DIVISION AVENUE AND WALLICK ROAD CORRIDOR STUDY

2015

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Technical Advisory Committee
Citizens Advisory Committee
Division Avenue and Wallick Road Steering Committee

Laramie County
County Commissioners
Planning Commission
Laramie County Planning and Development Office

Community
South Cheyenne Community Development Association
Residents and Neighbors of Division Avenue

City of Cheyenne
Engineering Services
Planning Commission
Public Works Department
Urban Planning Office

U.S. Department of Transportation
Federal Highway Administration

INTRODUCTION

Various areas of South Cheyenne and Laramie County have begun to develop and redevelop in the last several years including the Boys and Girls Club of Cheyenne, Harmony Meadows, Sundance Apartments, Gateway South, Comfort Inn and Suites, Niobrara Energy Park, Walmart, and the Sierra Trading Post. Other property owners have begun to look at preliminary and conceptual plans like Waterford Square and Sweetgrass Development, respectively. If approved as proposed, the Waterford Square development would include seven lots of commercial space, 156 twin home lots, and 68 four-plex apartments (High, 2015) while the Sweetgrass development has been conceptually planned for 1,100 acres of residential, 170 acres of commercial development, 40 acres for schools, 417 acres for a golf course, 325 acres of open space, and 34 acres for a park. (Helgoth, 2012).

As the community experiences growth, the existing transportation system will not be sufficient to accommodate all the expansion. A number of important transportation connections in the southern Cheyenne roadway network, south of College Drive, have not been completed or planned. This project specifically addresses two important corridors in this area. The first is a one-mile section of the Division Avenue corridor from College Drive to Wallick Road and the second is 0.5-mile section of Wallick Road between Division Avenue and the South Greeley Highway. Both corridors have been identified in the 2040 Roadway Vision Cheyenne Area Master Plan: County Version (Associates, 2014). Completing these roadway segments will open access up to developable lands in this quadrant that could be used for commercial and retail, thus providing an economic benefit to the entire area.

The boundaries of the Division Avenue and Wallick Road Corridor Plan are College Drive and Wallick Road (north to south), and Division Avenue and South Greeley Highway (west to east). The plan also includes conceptual future alignments for the development of Citrus Street from Division Avenue to Milatzo Avenue and Angie Street from Division Avenue to Rooks Avenue. **Figure 1** depicts the study area and vicinity.

The primary purpose of this project is to create a 35% multi-modal corridor plan which enhances circulation and access to homes and businesses in the southwest urban area of Laramie County/ Cheyenne. After discussion with the key members of the County, City, and MPO staff, the goals of the project was to create a realistic 35% design plan that resulted in a multimodal corridor which:

- is sensitive to the needs of the property owners,
- promotes safety,
- minimizes long term maintenance,
- serves all transportation users,
- encourages economic development and economically feasible.

The project was reviewed with oversight by a steering committee comprised of the following agencies or representative organizations:

- The Cheyenne Metropolitan Planning Organization,
- Cheyenne Urban Planning,
- City Engineering,
- Laramie County Planning,
- Laramie County Public Works,
- Laramie County School District No. 1,
- South Cheyenne Community Development Association,
- South Cheyenne Citizens,
- South Cheyenne Water and Sewer District,
- Cheyenne Light, Fuel, and Power,
- City of Cheyenne Board of Public Utilities,
- City of Cheyenne Bicycle and Trails Coordinator,
- WYDOT District.

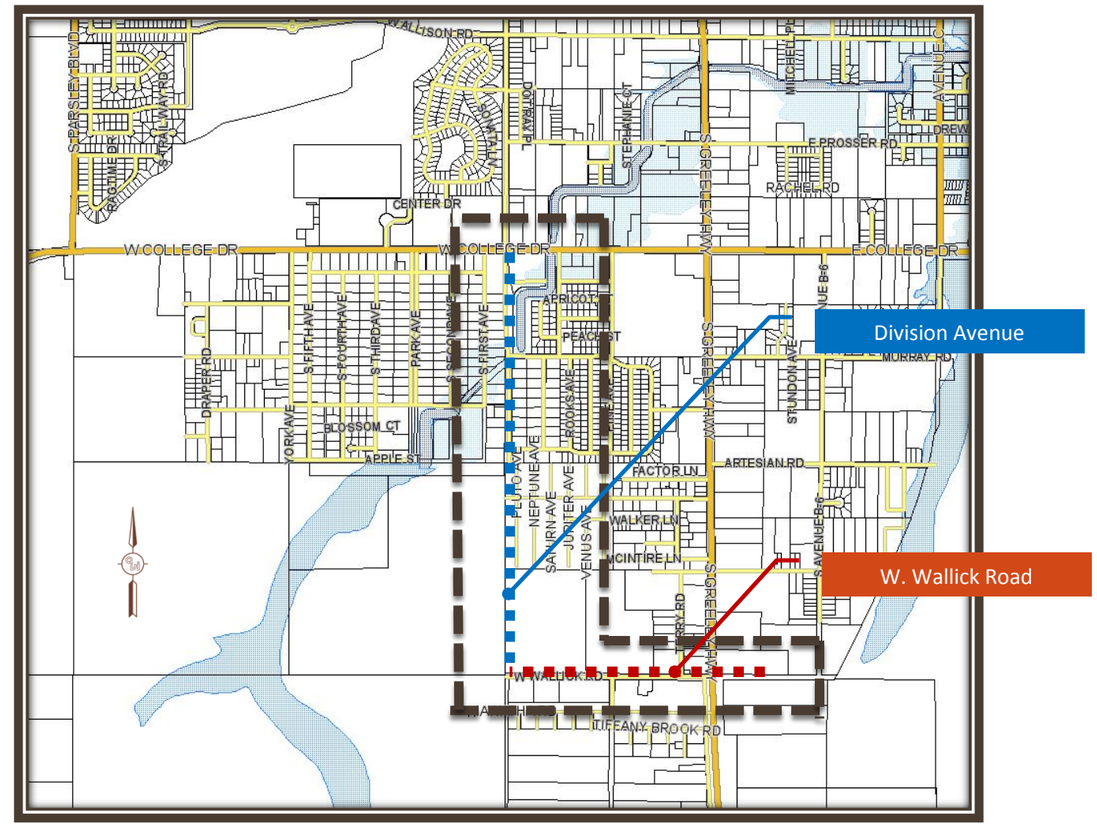

Figure 1 Corridor Study Area and Vicinity

SNAPSHOT

The Snapshot section of the plan provides a summary of existing roadway and planning area.

History

Based on the Cheyenne – Laramie County Cooperative GIS Database Search/ Interactive Mapping Site, the first recorded plat of Division Avenue was the Country Homes Subdivision recorded on August 6, 1952 from College Drive to Citrus Street showing a 30' right-of-way along the east of the boundary of the Orchard Valley Addition (**Figure 2**). The Orchard Valley Addition was recorded in May of 1940. Other platting continued with an 80' right-of-way from Citrus Street to Angie Street in the Milatzo Subdivision in 1978, and a 40' Road Reservation along the NW1/4 SW1/4 of Section 17, Township 13 N, Range 66 West of the 6th Principal Meridian recorded in Book 506, Page 339-340 and a 40' perpetual non-exclusive easement along the SW1/4 SW14 of Section 17, Township 13 North, Range 66 West of the 6th Principal Meridian recorded in Book 1217, Page 1632. The final known portions of the current right-of-way for Division were established by a right-of-way Easement from Layton D. and Colleen Morgan, husband and wife to the Transportation Commission of Wyoming recorded in Book 1593, Page 1257 along the east section line of Section 18 approximately 29.53' wide and 95.13' south of the north property line of Lot 1, Block 1 and a 40' permanent utility easement parallel with east line of SE1/4 of Section 18, Township 13 North, Range 66 West and terminating on the south property line of Tract 10 (i.e. Laramie County Allison Draw Flood Control Project). Please see Appendix B for recorded plats and road reservation documentation.

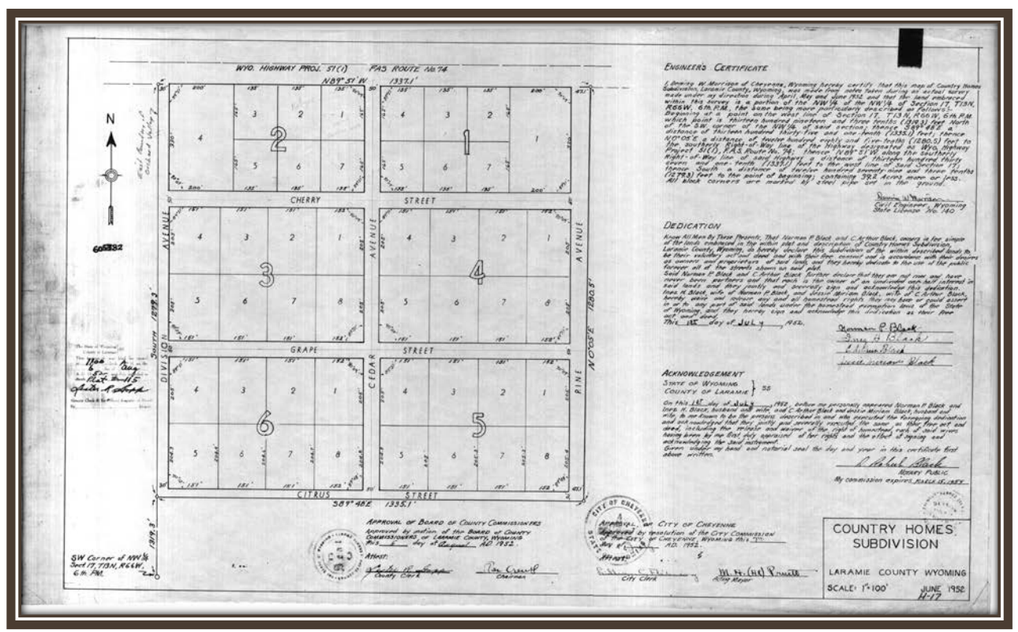

Figure 2 1952 Country Homes Subdivision Plat with a 30' Right-of-way for Division Avenue

Based on the Cheyenne – Laramie County Cooperative GIS Database Search/ Interactive Mapping Site, the first recorded plat of West Wallick Road was the Wallick and Murry Tracts recorded in March of 1934 (**Figure 3**). This established the South 40' of West Wallick Road right-of-way parallel to the North line of Section 19, Township 13 North, Range 66 West of the 6th Principal Meridian from the West line of Section 20, Township 13 N, Range 66 West of the 6th Principal Meridian to the west right-of-way line of South Greeley Highway. The North 40' of West Wallick Road right-of-way in the same vicinity was established from east to west by the Nation Tracts First Filing in 1946, Nation Tracts Second Filing in 1947, and a Road Reservation in Warranty Deed in Book 1106, Page 1176-1177 in 1978. The Road Reservation was established as the West Wallick Road right-of-way in the Afflerbach Addition plat recorded in October of 1986.

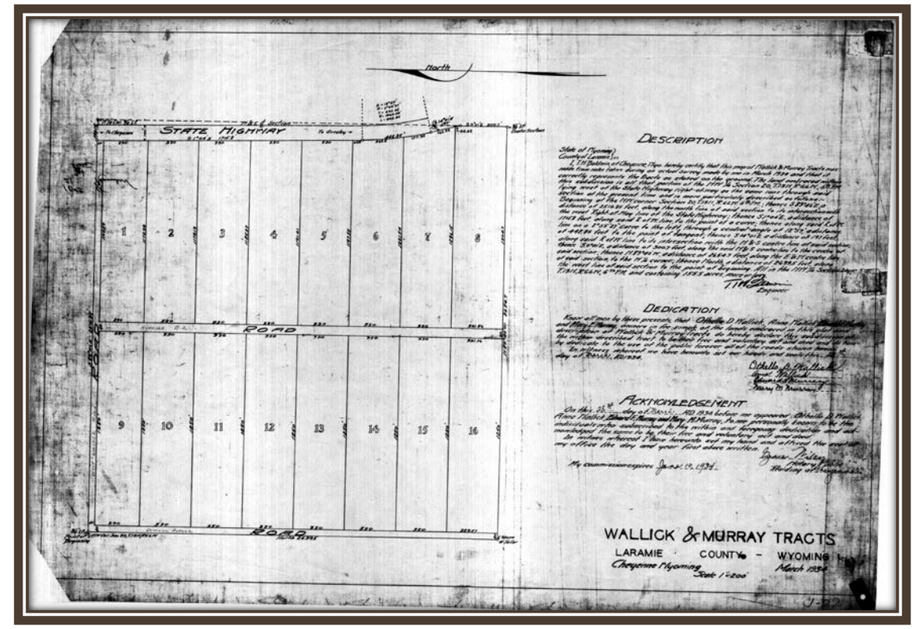

Figure 3 1934 Wallick and Murray Tracts Plat with a 40' Right-of-way for West Wallick Road

Historical Review

The Division Avenue and West Wallick Corridor plan area is not known to be a part of any historic districts at the present time. Additionally, the Wyoming State Historic Preservation Office (SHPO) website was reviewed for all the National Register listings in the area of the study and none were found.

Please note that if federal funds are used on any future projects or if a federal agency is part of the planning and implementation, a Section 106 Study will be required to determine potential impacts to any historic properties. Properties in the area of any construction impacts will be identified and evaluated based on the Secretary of Interior's Standards and Guidelines for identification. Several determinations can be made in the evaluation including the following:

- No historic properties affected,

- Historic property adversely affected,
- Historic property not adversely affected.

Existing Corridor

Today the Division Avenue and West Wallick Road corridors' are essentially incomplete and comprised of pavement surfaces varying from concrete, asphalt, dirt, gravel, and nonexistent. In particular, the varying sections are summarized below.

Division Avenue (College Drive to Citrus Street): The last known roadway improvement project along the Division Avenue corridor occurred during the reconstruction of West College Drive from I-25 to Avenue C in conjunction with a Wyoming Department of Transportation Project STPU-0212(1) & STPU-E-0212(6) Cheyenne College Drive in 2001. Based on the "As-constructed" drawings, the intersection of College Drive and Division installed concrete pavement, concrete sidewalk, and asphalt pavement, as well as, a sanitary sewer main and manhole. The intersection is signalized with no dedicated signal cycle for left turns. Dedicated left turn auxiliary lanes also have been provided on College Drive.

Moving north to south on Division Avenue, the roadway pavement in this area transitions from a 32' wide concrete/ asphalt at College Drive to 15' wide gravel surface to a two track dirt roadway adjacent to the small mobile home park on Block 1, Lot 1 – 4, Orchard Valley Addition First Filing. Two wire barbed wire fences with gates have been placed perpendicular to the right-of-way prior to the two track road and then South of Citrus Street. A 10' wide concrete path is located just South of Citrus and crosses perpendicular to Division Avenue right-of-way for the Allison Draw Greenway. See **Figure 4** for illustration.

Figure 4 Division Avenue South of College Drive Looking South

Division Avenue (Citrus Street to Angie Street): This section is mainly comprised of rural residential development abutting Division Avenue from a front and rear yard perspective. The roadway surface is approximately 20' and is comprised of well graded gravel. Numerous driveways with 18" approach culverts extend into the right-of-way in this area. See **Figure 5**.

Figure 5 Division Avenue Looking South at Citrus (Left) and North at Angie Street (Right)

Division Avenue (Angie Street to West Wallick Road): This section of Division is isolated from the remainder of the corridor by concrete barriers that have been placed south of Citrus Street. No formal roadway surface has been developed but local traffic appears to utilize a 12' two-track dirt roadway to access Milkway Avenue and unnamed roadway on running East and West on the South property line of Williams Street Mobile Home Park. See **Figure 6**.

Figure 6 Division Avenue Look South at Angie Street (Left) and Milky Way/ Williams Street (Right)

West Wallick Road (Division Avenue to Avenue B-2): This section of West Wallick has been utilized by local landowners southwest of West Wallick Road for access to homes adjacent to the platted right-of-way utilizing a 15' gravel roadway. See **Figure 7**.

Figure 7 West Wallick Road Looking East at Division Avenue (Left) and Avenue B-2 (Right)

West Wallick Road (Avenue B-2 to South Greeley Highway): This section of Wallick is mainly comprised of high-density residential, public (i.e. Afflerbach School), and commercial. The roadway surface is approximately 36' wide asphalt with curb and gutter. A 4' attached sidewalk is on the South side of the street from Avenue B-2 to Blackfoot Road and missing from Blackfoot Road to South Greeley Highway. The North side of street contains a 5' sidewalk in this area and is detached along the Afflerbach Elementary School frontage and the remainder is attached to South Greeley Highway. Numerous mobile homes from the Big Country Mobile Home Park access the roadway from the South using private drives, as well as, tightly spaced driveways. Two painted pedestrian crossings are located perpendicular to Wallick Road at Avenue B-2 and the east entrance to Afflerbach Elementary School. The limit of the corridor study at the intersection of South Greeley Highway is un-signalized with a stop control. See **Figure 8** for illustration.

Figure 8 West Wallick Road Looking East at Avenue B-3 (Left) and Blackfoot Road (Right)

Utilities

Based on observed surface and underground locates on Division Avenue and West Wallick Road the following utilities have been identified:

- Cheyenne Light, Fuel and Power: Overhead electric, underground gas,
- Bresnan Communications: Overhead cable/phone,
- Century Link: Underground phone,
- BOPU: Underground water,
- South Cheyenne Water and Sewer District: Underground water and sewer.

Given the amount of utilities in the corridor area, as well as, the limited right-of-way width, any modification or roadway development will affect the utilities within the corridor. Future coordination will be paramount to the success of any implementation of road or development projects.

Figure 9 Division Avenue Overhead Utilities at Angie Street Looking South and West Wallick Road Overhead Utilities Looking West at South Greeley Highway

Many areas surrounding and adjacent to the corridor area are served by the South Cheyenne Water and Sewer District (SCWSD) and are comprised of water lines ranging size from 8" to 10" on Division Ave from West College Drive to Wallick Road and an 8" on West Wallick Road from Division Avenue to South Greeley Highway. The sanitary sewer system is comprised of 6" to 12" lines on Division Avenue from West College Drive to Angie Street. No direct sewer is available from Angie Street to West Wallick Road on Division Avenue. However, an 8" main serves the existing mobile home park on Williams Street/ Milky Way and a 12" main serves the Laramie County School District No. 1 Afflerbach Addition area. West Wallick Road contains a 12" sewer main crossing east of Division Avenue which serves the Afflerbach Addition and an 8" main crossing Terry Road along with a remnant main from Terry Road that appears to serve the Veterans of Foreign Wars of U.S. Inc. facility located at the corner of Terry Road and West Wallick Road. The proposed network improvement in the area for water and sewer are shown in Figure 10 and Figure 11, respectively from the South Cheyenne Water and Sewer District Water and Sewer Masterplan Update (Summit Engineering, 2014).

Although the area is currently served by the SCWSD, new water transmission infrastructure was installed by City of Cheyenne Board of Public Utilities under the "BOPU – Southern Transmission Main – Phase II Project" completed in 2014. A 16" waterline with appurtenances was installed on Division Avenue from West College Drive to Wallick Road and a 42" waterline with appurtenances was installed west of West Wallick Road beginning at Division Avenue. The waterlines are illustrated in the Proposed Plan and Profiles in Appendix A.

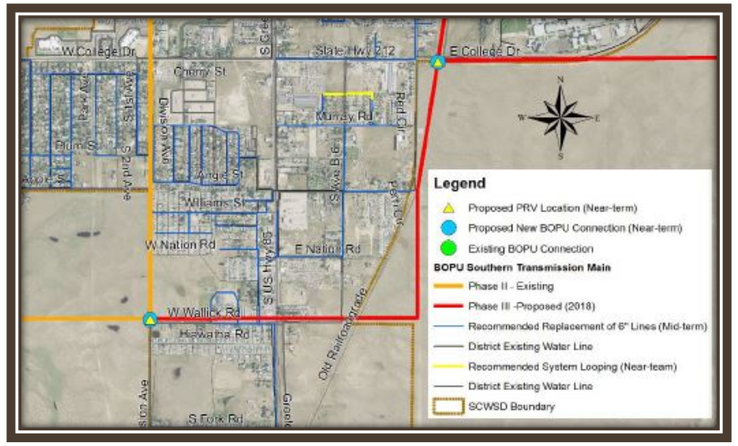

Figure 10 Existing and Proposed Water System Improvements SCWSD

The South Cheyenne Water and Sewer District is funded by Laramie County mill levies collected through property taxes and user fees. In the last five years (2010 – 2014), the district received 5.28, 5.13, 5.76, 7.82, and 3.99 mills (Laramie County, Wyoming). A mill is one one-thousandth of a dollar. Uniquely the SCWSD acquires water from the BOPU and wastewater treatment is gravity fed to the Dry Creek Water Reclamation Facility owned and operated by the BOPU.

Obviously, future development in this section of South Cheyenne/ Laramie County will be dependent on the capacity of the water and sewer infrastructure, treatment capacity of the BOPU, and availability of conveyance connections. However, in this particular area, it appears sewer will be the controlling factor for future development. Further evaluation beyond the scope of this study will be required to determine the exact infrastructure needs to support further development.

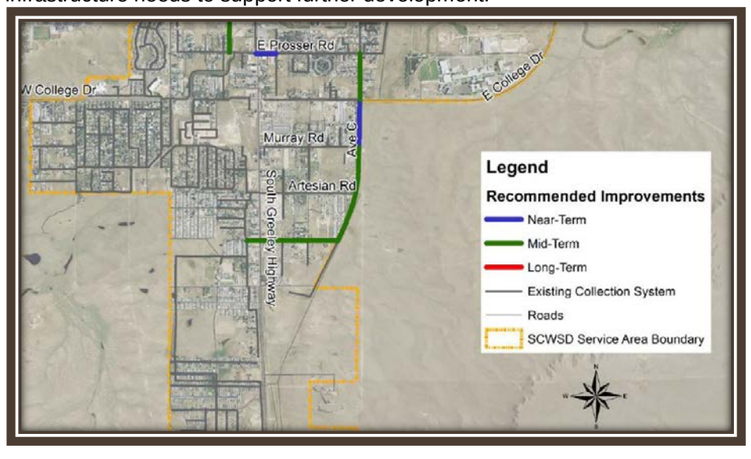

Figure 11 Existing and Proposed Sewer System Improvements SCWSD

Drainage

The site is located within the Allison Draw Drainage Basin. The entire contributory drainage area encompasses about 18 square miles (CH2M Hill, November 1988). Allison Draw is predominantly a rural basin but, is continuing the process of urbanization. The topography in and around the study area generally slopes southwest to northeast on Division Avenue and west to east on West Wallick Road. The drainage basin and floodplain map, on **Figure 12** (Greenwood Mapping, 2015), illustrates the corridor, basic drainage basins, floodplain, and special flood hazard area within the corridor areas. The special flood hazard areas are revised periodically, and the floodplains and floodways shown in this document were current during the time of this study. The applicable current Flood Insurance Rate Maps (FIRM) published by the Federal Emergency Management Agency (FEMA) are the following: 56021C1356F, Panel 1356 of 1650; LOMR April 8, 2013 and 56021C1354F Panel 1354 of 1650; January 17, 2007.

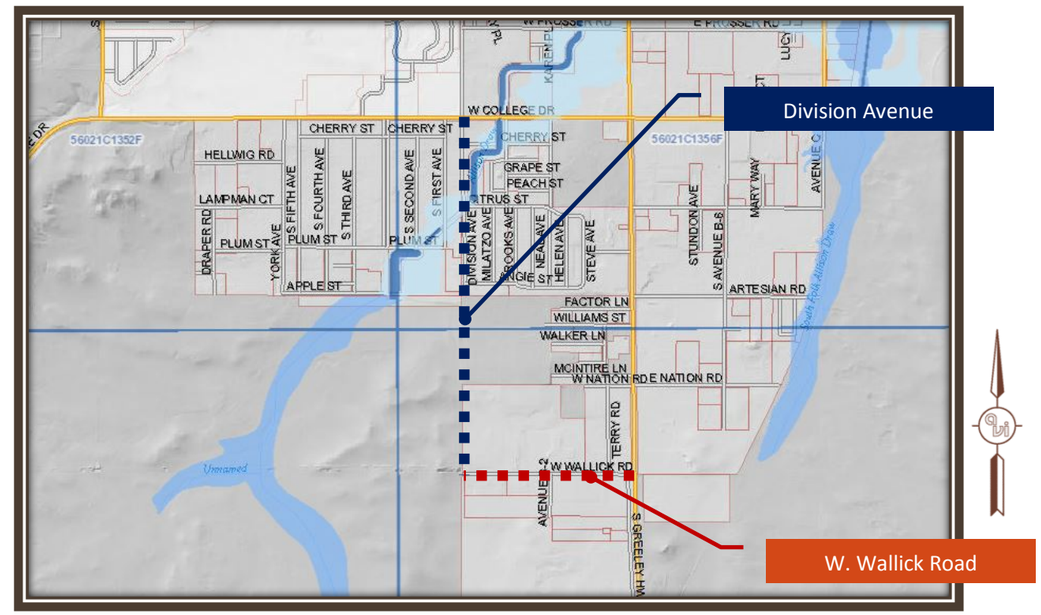

Figure 12 Regulatory FEMA Floodplain Map and Drainage Basin

Bicycle Transportation

The only formal bicycle facilities existing today along either corridor is the (10) ten foot Allison Draw greenway (i.e. multi-use path) crossing Division Avenue at Citrus Street. The remainder of the corridors does not have formal bicycle facilities delineated directly on either Wallick Road or Division Avenue at the present time. Any bicycle traffic now shares the roadway with motor vehicles.

The September 2012 Cheyenne On-street Bicycle Plan and Greenway Plan Update identified the Allison Draw Greenway segment as “Near Term” priority and the another Greenway crossing perpendicular to Division Avenue along the north property line of the Laramie County School District No. 1 Afflerbach Addition as a “Long

Term" connection become a part of the proposed bikeway/ pedestrian network. As previously mentioned the Allison Draw segment was constructed in the summer of 2013. See the excerpt from the plan in **Figure 13**.

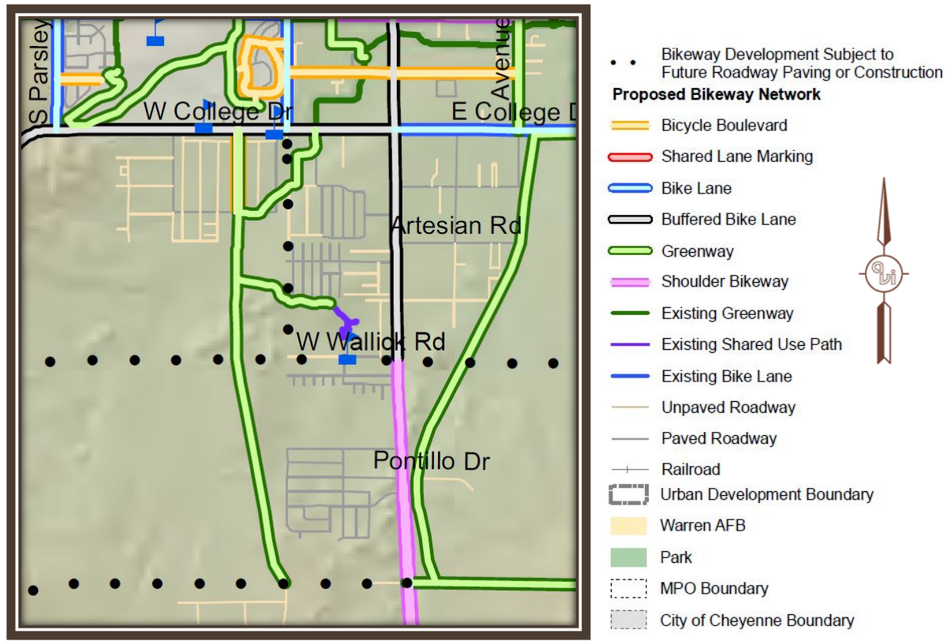

Figure 13 Existing and Proposed Bikeway Network

Transit

The South Route for the Cheyenne Transit Program currently stops at the Veterans of Foreign Wars #4343 located at the intersection of South Greeley Highway and West Wallick Road. The program runs on the hour from 6:00 am - 7:00 pm, Monday thru Friday and 10:00 am – 5:00 pm on Saturday. Based on the current route map the departure time from the stop is at 25 minutes past the hour.

Environmental

Potential environmental considerations were reviewed for possible impacts to future improvement within the corridor. A cursory review and consultation with staff of the Wyoming Department of Environmental Quality (WYDEQ) and available documentation did not reveal any potential areas of concern within the study area.

Current Traffic Conditions

The existing traffic volumes were obtained from the City of Cheyenne Metropolitan Planning Organization (MPO) and supplemented by data collected in the field by Fehr & Peers for this project on average weekdays at various times during 2013 and 2014. Peak hour counts were collected at the key intersections along Division Avenue and West Wallick Road during the morning and evening. Noon peak hour counts were evaluated when they were available. Peak hour and daily traffic volumes, speeds, laneage, and traffic control are illustrated in **Figure 14.**

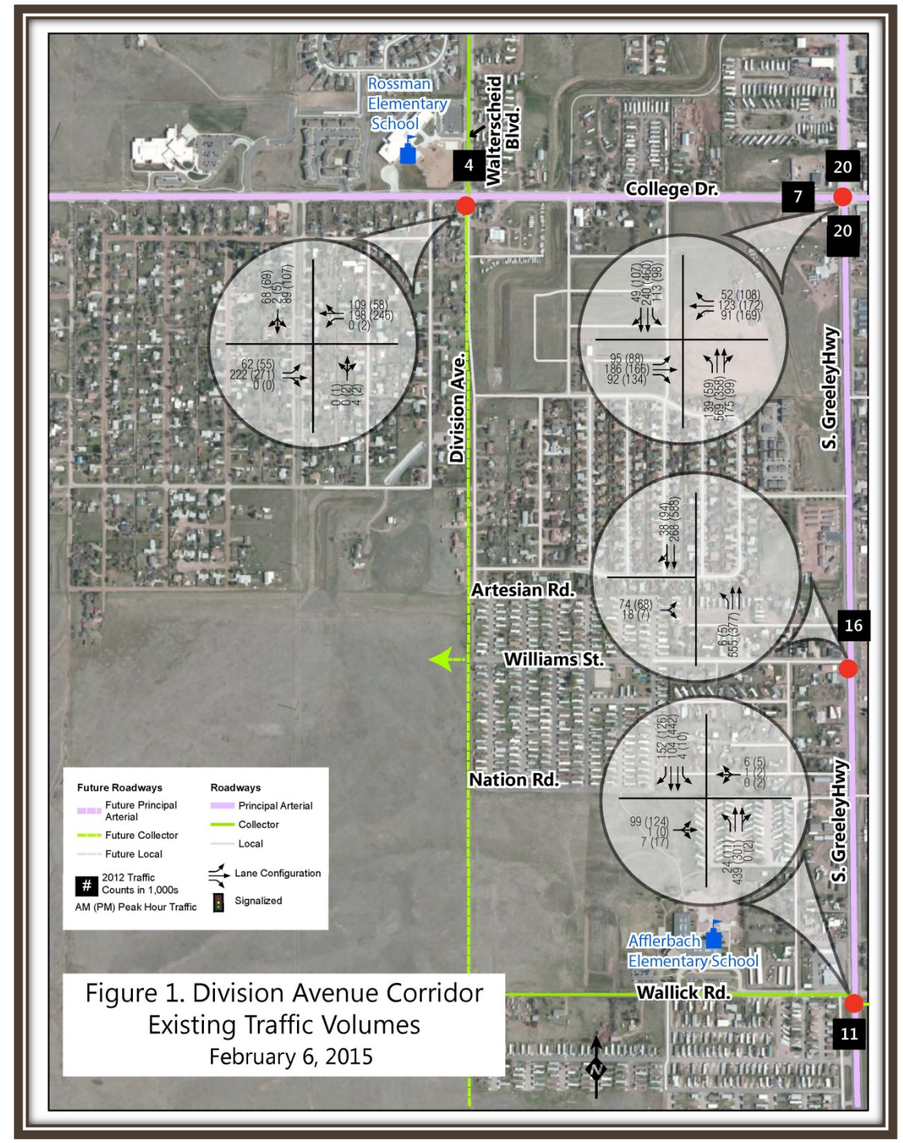

Figure 14 Existing Traffic Volumes

Traffic Safety

Crash data was obtained at the two key intersections on the corridors for the most recent four-year period from the Wyoming Department of Transportation (WYDOT) Highway Safety Department. The data and crash rates are summarized in **Table 1 (4) Four Year Crash Summary for Key Intersections** from 2009 - 2013. The highest number of crashes over the four-year period eight (8) occurred at Division Avenue and West College Drive. Crash rates ranged from 0.46 to 0.49. Based on the 2011 Annual Crash Report for the Cheyenne Urban Area (Organization, 2012), crash rates ranged from 1.78 to 1.17 for the top 10 highest signalized intersection crash locations in the Cheyenne Urban Area during the years 2002 through 2011. Crash rate is number of crashes per million entering vehicles. The following observations were made about the crash data:

Division Avenue / Walterscheid Boulevard at College Drive.

- There are no significant crash patterns at this intersection,
- Of the eight (8), four (4) were injury related with a total of five (5) persons injured and four (4) were property damage only (PDO) crashes,
- A majority of the accidents were caused by following to close and failing to yield the right-of-way.

West Wallick Road at South Greeley Highway.

- There are no significant crash patterns at this intersection,
- Of the seven (7), three (3) were injury related with a total of five (5) persons injured and four (4) were property damage only (PDO) crashes,
- Generally a majority of the crashes occurred due to the driver failing to yield the right-of-way.

Table 1 (4) Four Year Crash Summary for Key Intersections

Type	Division Avenue	West Wallick Road
	West College Drive	South Greeley Highway
	Number of Crashes	
Approach Turn		
Angle	2	5
Rear End	4	
Pedestrian		
Head-on	1	1
Other	1	1
Total	**8**	**7**
Rate	**0.49**	**0.46**

Existing Land Use and Zoning

The corridor study area has a variety of adjacent property uses, form, function, and look. Land use varies but, it is mainly comprised of a combination of rural residential, rural industrial, urban residential, urban commercial, public, and agricultural. The current Zoning Map is illustrated in **Figure 15**.

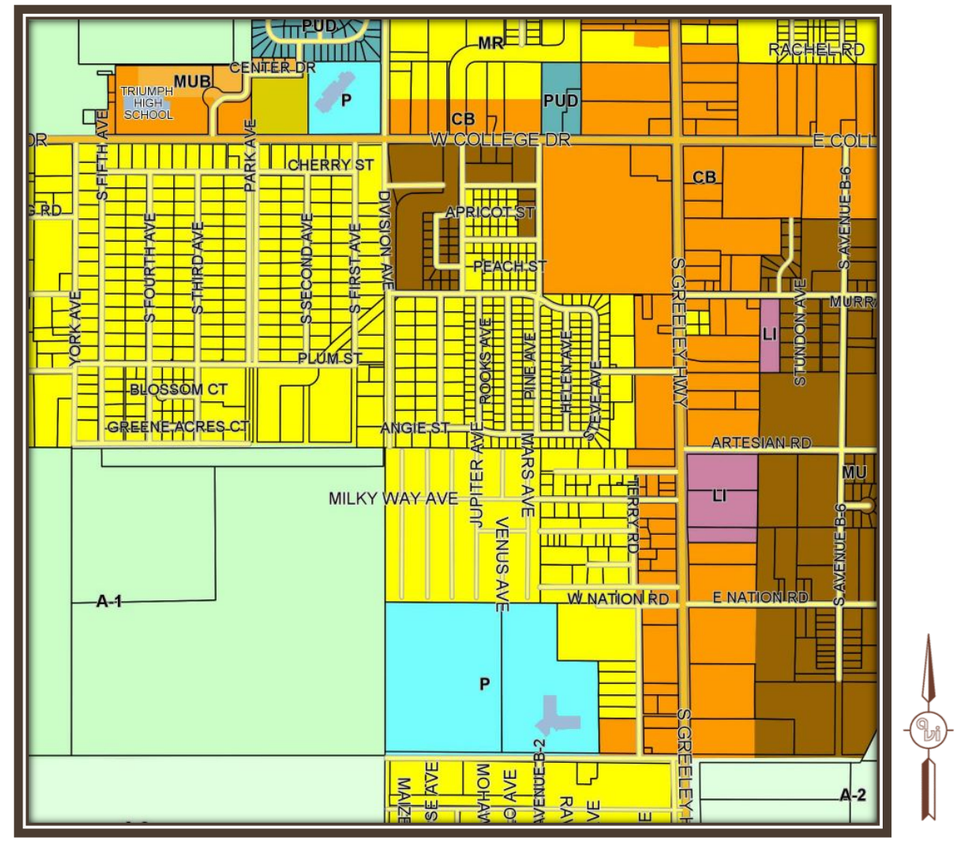

Figure 15 2015 Zoning Map

The following zoning uses are currently within the corridor:

County Zoning:	Description:
▪ P	Public
▪ MU	Mixed Use - County
▪ MR	Medium Density Residential
▪ CB	Community Business
▪ A-1	Agricultural and Rural Residential

STRUCTURE

The structure is the process and planning context phase of the project. It provided an avenue for a collaborative effort to define the opportunities and constraints of the corridor, as well as, frame the key planning considerations which shaped the plan.

The Division Avenue and Wallick Corridor Plan relied heavily upon extensive public and stakeholder participation. The process involved open house format meetings with residents, business owners, developers, and land owners, as well as, project Steering Committee, Planning Commission, Cheyenne Metropolitan Planning Organization Technical Advisory Committee, Cheyenne Metropolitan Planning Organization Citizen Advisory Committee, and Individual Landowner/ Neighborhood meetings. **Table 2 Public Outreach Matrix** shows all the avenues used and dates in the structure process of the project.

Table 2 Public Outreach Matrix

ACTIVITY	DATE(S)
Initial Neighborhood Meeting	October 10 – 11, 2013, 7:00 a.m. to 9:00 a.m. and 4:00 p.m. to 6:00 p.m.
Public Open House (2)	October 29, 2013; March 5, 2015
Steering Committee (4)	September 19, 2013; December 5, 2013; November 4, 2014; and January 28, 2015
South Cheyenne Community Development Association	February 10, 2015
Individual One-on-one Meetings w/ Land Owners	June 26, 2014; August 21, 2014; August 27, 2014; March 2, 2015
MPO Technical Advisory Committee (1)	November 19, 2014
MPO Citizen Advisory Committee	May 16, 2013

Initial Neighborhood Meeting

The project structure began with letters sent to all property owners on Division Avenue which indicated that the Consulting team had set aside time to be available in the neighborhood to meet. The team set up several avenues for the public to provide input from this initial meeting:

- In person meeting at 617 Grape Street from 7:00 am to 9:00 am and 4:00 pm to 6:00 pm on October 10 and 11, 2013,
- Contact AVI office by phone to setup an appointment to meet with at their convenience,
- Contact us by email at avi@avipc.com to request at time to meet,
- Send your comments directly by email to avi@avipc.com,
- Mail or drop off your comments at AVI, Professional Corporation,
- Post comments to Survey Monkey® at http://www.surveymonkey.com/s/Division_Avenue.

Only (5) five people attended the initial neighborhood meeting to discuss the project and no comments were returned.

Steering Committee

The second structure component of the project involved enlisting the use of the Steering Committee. The committee was comprised of the following staff and key stakeholders from the MPO/City/County/WYDOT and other agencies:

- Tom Mason, Cheyenne Metropolitan Planning Organization,
- Nancy Olson, Cheyenne Metropolitan Planning Organization,
- James Sims, Cheyenne Metropolitan Planning Organization,
- Sreyoshi Chakraborty, Cheyenne Metropolitan Planning Organization,
- Brandon Cammarata, City of Cheyenne,
- Brad Brooks, Board of Public Utilities,
- Dan Cooley, Laramie County Planning,
- John Shepard, Laramie County Planning,
- Don Beard, Laramie County,
- Rob Geringer, Laramie County,
- Dennis Auker, Laramie County School District #1,
- Jef McMann, Cheyenne Light, Fuel, and Power,
- Randy Griesbach, WYDOT District,
- Bonnie Reider, South Cheyenne Community Development Association,
- Linda Heath, South Cheyenne Community Development Association,
- Dena Hansen, South Cheyenne Water & Sewer District,
- Greg Bauer, Laramie County Fire District #1,
- Ann Bowers, Fehr & Peers,
- Scott Cowley, AVI, P.C.,
- Brad Emmons, AVI, P.C.,
- Tom Cobb, AVI, P.C.

The Steering Committee met four (4) times throughout the course of the project to guide the consultant team, review project information, provide insight, discuss public and stakeholder involvement, and collaborate to make decisions about the plan direction and recommendations. Meeting minutes, as well as, the agenda can be found in Appendix B.

Public Open Houses

The third structural component involved open house style forums for stakeholder and public comment. Two open house meetings were conducted during the project. AVI led the public involvement process with assistance and contributions from all the team members. The meetings were advertised through various media including newspaper, web, elementary school flyers, mail flyers, and variable message board signs placed on College Drive at Division Avenue and on West Wallick Road east of South Greeley Highway.

First Open House

The first public meeting was conducted on October 29, 2013 from 4:00 p.m. to 6:30 p.m. in the gymnasium at Rossman Elementary School. The site was selected due to its proximity to the corridor study. Thirty four (34) people were listed on the Sign-In-Sheet as attending the meeting. The objectives of the open house were as follows:

- Obtain and listen to initial feedback from the public on problems, concerns, and desires for the future development and transportation components of the area.
- Identify and begin involvement of interested stakeholders.
- Provide a platform to begin work with the Steering Committee.

Planning and Engineering consultants from AVI, MPO, and Laramie County were present to receive public comment.

Information and input was collected using three different avenues; direct communication with a team member (i.e. consultant, MPO staff member, and Laramie County Planning staff member), having the public write comments on Post-it® notes and placing them on large planning area maps, and filling out a written survey. The primary purpose of the three different communication avenues was to create the most comfortable environment for individuals to convey information to the team.

Overview

Of the thirty-four (34) persons attending the public open house nineteen (19) written comments were returned at rate of fifty-five point nine percent (55.9%). Of the survey respondents, seventy-three point seven percent (73.7%) of them classified themselves as home owners and thirty-one point six (31.6%) stated they were property owners within the area of the study. Results for the written survey information were entered into the computer system by the consultants after the open house and the public had the option of entering the survey electronically through the Survey Monkey® web link. The link was provided on the Cheyenne Metropolitan Planning Organization website. A complete summary of comments, exhibits, sign in sheets, and comment cards are enclosed in Appendix C.

We asked the public two specific topics for comment related to the corridor:

- What transportation issues would you like the Division Avenue and Wallick Road plan to address?
    - Provide an alternative to the South Greeley Highway to/ from the neighborhood.
    - Provide greater accessibility to schools and shopping in the area.
    - Provide a neighborhood connection to the Allison Draw Greenway.
    - Provide a road that balances the needs and safety of all modes and all users.
    - Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.
    - Provide a road design that encourages good quality growth and economic vitality of the area.
- When the Division Avenue/ Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (Bicycle, sidewalks, Transit (Busses), or Other)?

Most respondents felt that it is not important to address any of the transportation issues and indicated they would rarely or never use new facilities on Division Avenue or Wallick Road. The respondent group generally believed doing nothing to the roadway was the best option. After carefully reviewing the data, it became apparent that project misconceptions, purpose, and goals of the study needed to be discussed directly with the neighborhood. Demographically, twenty-one point one percent (21.1%) of all the data collected came from only two households in the corridor area.

Second Open House

The second public meeting was conducted on March 5, 2015 from 5:30 p.m. to 7:30 p.m. in the gymnasium at Rossman Elementary School. Brief presentations were given at 5:40 p.m. and 6:30 p.m. The site was selected due to its proximity to the corridor study. Twenty-four (24) people were listed on the Sign-In-Sheet as attending the meeting. The objectives of the open house were as follows:

- Conduct a Presentation to provide background, purpose, and goals of project.
- Convey what we heard from the neighborhood meetings / recommendations.
- The consultants presented different road options based on the direction of public comment and landowner meetings and provided visual diagrams of what could be done along the corridor.

Planning and Engineering consultants from AVI were present to receive public comment from the citizens that participated in the open house style meeting. MPO and Laramie County Planning staff members assisted in fielding questions, gathering comments, and directing citizens to the different areas of the open house.

The open house was organized into two different stations each one with its own design component and consultant to gather input from the attendees. The first was as brief twenty (20) minute presentation to focus on providing background, purpose, and proposed improvements. The second was two identical workshop areas comprised of exhibits shown in the presentation and a detailed aerial overview of the plan. Breaking the public into smaller groups allowed more one on one conversations and interactions with people. This was an attempt to ensure that the public in attendance was allowed to speak freely and get to know the people working on the corridor plan. A separate place was provided for the public to write comments and to answer a written survey.

Overview

Results for the written survey information were entered into the computer system by the consultants after the open house and the public had the option of entering the survey electronically through the Survey Monkey® web link. The link was provided on the Cheyenne Metropolitan Planning Organization website. Written comments were provided by fifty-four (54) individuals and a complete summary of comments, exhibits, sign in sheets, and comment cards are enclosed in Appendix C.

Of the survey respondents, forty-six point three percent (46.3%) of them either classified themselves as home owners or property owners within the area of the study. About fifty percent (50%) classified themselves as other. Respondent specified "other" included greenway users, route users for work, and citizens of Laramie County/ City of Cheyenne.

Planning Commission

The third structure component of the project involved utilizing a presentation to the Laramie County Planning Commission and a joint public forum meeting. The primary purpose of the meeting of the Laramie County Planning Commission was to convey the comments received from the public input and present recommended solutions for the corridor.

Cheyenne Metropolitan Planning Organization (Committee Meetings)

The fourth type of structure component involved presenting design development updates and soliciting input from the established Cheyenne Metropolitan Planning Organizations Technical Committee and Citizen's Advisory Committee.

One-on-one Meetings

The fifth type of structure component involved one-on-one individual meetings. The impetus for the meetings was as result of the strong opinions expressed in Public Open House #1. The AVI team prepared presentations for two different meetings.

One-on-one Meetings (No. 1 through 3)

The first meeting type was a presentation style meeting with on-demand question and answer related to the purpose, goals, and stimulus for study of Division Avenue and West Wallick Road. Additionally, we conveyed some background on "Why Plan?" and the planning process.

Meeting No. 1: June 26, 2014: 5:00 p.m. to 7:00 p.m.

Meeting attended by seven (7) neighbors representing six (6) of thirteen (13) homes fronting Division Avenue from Citrus to Angie Street. The meeting was conducted at 2410 Division Avenue Cheyenne, Wyoming.

Meeting No. 2: August 21, 2014: 11:00 a.m. to 12:30 p.m.

Meeting attended by two (2) neighbors representing seven (7) of a total of thirteen (13) homes fronting Division Avenue from Citrus to Angie Street. The meeting was conducted at 1103 Old Town Lane, Suite 100.

Meeting No. 3: August 27, 2014: 5:30 p.m. to 7:00 p.m.

Meeting attended by one (1) neighbors now representing eight (8) of a total of thirteen (13) homes fronting Division Avenue from Citrus to Angie Street. The meeting was conducted at 1103 Old Town Lane, Suite 100.

Summary of Meetings

- Understood "Why Division?"
- Very thankful for coming to them in a small setting and listening to their input.
- Concerned that their input would be ignored.
- Agree with the Primary goals I identified for the neighborhood (i.e. Preserve neighborhood, safety, keep lower traffic speeds, and keep lower traffic volumes).
- The following roadway elements were recommended by majority of the group:
    - Preference Curb and Gutter
    - Prefer sidewalk as close to curb as possible
    - Narrow roadway section: 2-11' travel lanes, minimum bike lane(s)/ shoulder, no parking.
    - Like the idea of an entry feature in neighborhood
    - Want speed bumps/ humps at pedestrian crossing (i.e. Greenway).
- Concerned about direct costs to owners for curb and gutter and sidewalk.

It was conveyed to the groups that no additional costs shall be imposed on the resident neighborhood besides the normal taxes (i.e. sales tax and property tax) paid by all county residents. Full funding for the project has not been established. This is a preliminary plan to help secure funding.

One-on-one Meetings No. 4

The second meeting type was again a presentation style which was comprised of essentially the same information as Open House #2. The primary purpose of that meeting was to give the neighborhood group the opportunity to see and comment on the recommended alternatives prior to the final public meeting.

Meeting No. 4 was attend by ten (10) neighbors now representing eight (8) of a total of thirteen (13) homes fronting Division Avenue from Citrus to Angie Street. The meeting was conducted at 2306 Division Avenue. A summary of all one-on-one meetings, exhibits, and sign in sheets are enclosed in Appendix C.

Reference

The Structure or public involvement phase of the project provided one of the components of the foundation for development of the Build portion of the plan. Please see the Build section of the plan which encompasses the culmination of the foundation components and rationale behind the particular recommendations set forth in the plan.

SHAPE

The Shape section contains a set of foundations which help frame the boundary of the plan. The four (4) foundations are listed below and detailed in the following chapter:

- Foundation 1: Future Land Use Plan
- Foundation 2: Key Planning Considerations
- Foundation 3: Potential Funding Mechanisms
- Foundation 4: Environmental Constraints

Foundation 1: Future Land Use Plan

The Future Land Use Plan is a long-range growth-focused map that provides the basis to guide future development in the Cheyenne and Laramie County. The map focus is on areas where new development will likely occur in the future and some redevelopment areas. The Land Use for this area was not revised and was used as the basis for future traffic volumes. Please see Cheyenne Area Future Land Use County Version **Figure 16** (Clarion, 2014).

Foundation 2: Key-Planning Considerations

The Snapshot, Structure, and Shape phase of the project provide a framework for the future land development and corridor vision of the various stakeholders. The Division Avenue and Wallick Road Corridor areas have the potential to grow and develop as additional utility and roadway infrastructure become connected and are appropriately sized for future capacity needs. The following structure considerations shape the corridor:

Transit and Non-motorized Transportation

- Provide a safe, accessible and continuous pedestrian connection along the entire corridor
- Provide street lighting at intersections and non-motorized crossings where appropriate
- Provide for expanding transit stops along the corridor
- Provide bike lanes as recommended by the Cheyenne Area On-Street Bicycle Plan and Greenway Plan Update by Alta Planning + Design in 2012 (Group, 2012).
- Review options to expand the Greenway within future developments for connectivity to schools and existing greenway components.

Traffic Safety and Operation

- Build a roadway cross section that enhances travel efficiency and accommodates all modes of transportation
- Provide peak hour intersection operations a LOS C as minimum level of service through horizon year 2040.
- Attempt to maintain commercial and residential access approaches.
- Where appropriate, provide for proper turning widths at intersection to accommodate a conventional single unit truck, bus, or semi-trailer combination with a wheelbase of forty (40) feet (i.e. 3 to 4 axle).

Roadway Connectivity

- Review options to promote development in undeveloped open space
- Review existing roadways and provide additional or enhanced street connectivity

Dry and Wet Utilities

- Consult with wet and dry utility companies to provide enhanced or improved facilities to facilitate redevelopment
- Attempt to provide a dry utility corridor within the current road right-of-way

Cooperation

- Multiple public agencies or wet utilities that have areas of jurisdiction in the area: Laramie County Government, City of Cheyenne, WYDOT, Board of Public Utilities, South Cheyenne Water and Sewer District

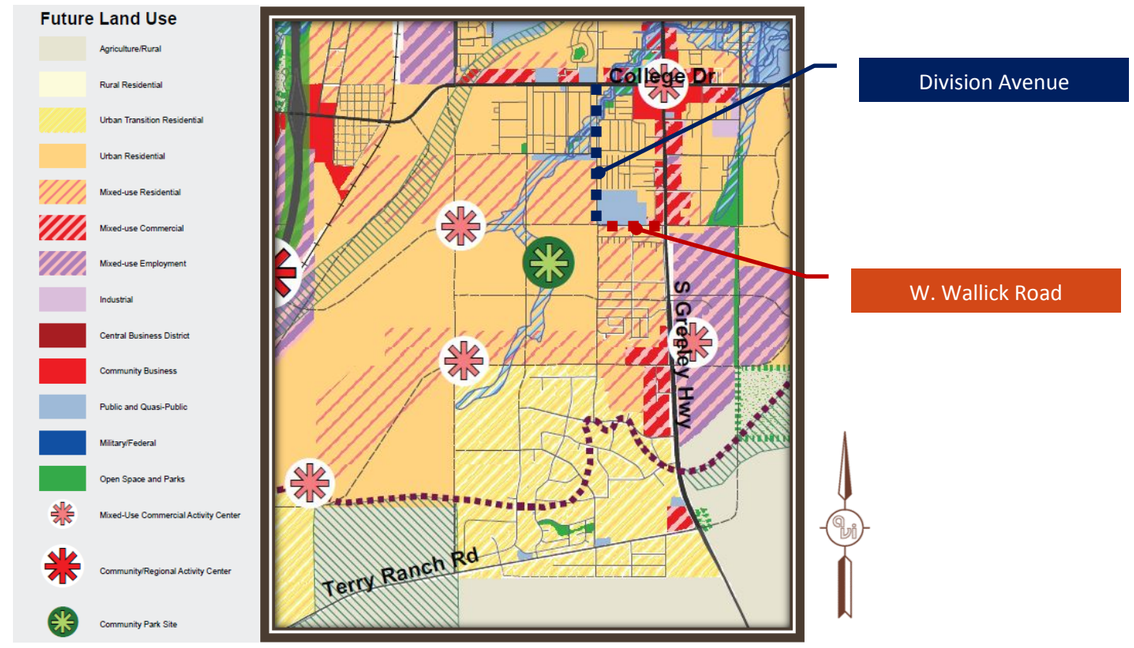

Figure 16 Future Land Use 2040 Detail Area

Foundation 3: Potential Funding Mechanisms

Keys to successful development and revitalizing in the corridor will be predicated on the following:

- A clear vision, taking into account the market and economic reality
- A proactive strategy for reinvestment (public and private)
- Educated citizenry and implementers
- Calculated strategy to attract investment and remove barriers
- Quantifiable leveraged public investment
- Fiscally and economically responsible phasing plan
- Equalization of economic risk vs. reward
- On-going project support (political)

The public sector (City of Cheyenne, Laramie County, Cheyenne MPO, etc.) will play an important role in "readying the area for private investment" through infrastructure improvements, public planning and policy initiatives. From these initiatives and/or investments, private sector development and redevelopment can be leveraged.

Funding mechanisms for public infrastructure could include loans and grants (e.g., Wyoming Business Council's Business Ready Community Program and Community Facilities Grant and Loan Program); Community Development Block Grant (CDBG) funds; revenue bonds; and general obligation bonds. One of the "truths" in corridor revitalization is that private investment will typically follow public investment. The types of public infrastructure recommended in the Corridor Plan will not only encourage new development on vacant and/or underutilized parcels, but redevelopment of existing sites and buildings. This new private investment represents the "leveraged" return to the public sector from their initial investments.

Foundation 4: Environmental Constraints

The following environmental checklist was reviewed for the corridor in order to identify any areas of environmental concern that may need to be addressed in future development of the corridor plan, roadway design, and construction.

Resource or issue	Is the resource or issue present in the area?	Are impacts to the resource or issue involvement possible?	Are the impacts mitigable?	Discuss the level of review and method of review for this resource or issue and provide the name and location of any study or other information cited in the planning document where it is described in detail. Describe how the planning data may need to be supplemented during NEPA.
Natural Environment				
Threatened or Endangered Species	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Further investigation will be required during final design but not anticipated to be a factor. Review of area and U.S. Fish & Wildlife website.
Wildlife Corridors	☐ Yes ✓ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Further investigation will be required during final design but not anticipated to be a factor.
Invasive Species	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Further investigation will be required during final design but not anticipated to be a factor.
Wetland Areas	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Further investigation will be required during final design but not anticipated to be a factor.
Riparian Areas	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ☐ No ☐ Unknown ✓ Not applicable	Observation
100-Year Floodplain	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	FEMA website and County GIS review. (see Snapshot: Drainage)
Clean Water Act Sections 404/401 Waters Of The United States	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ☐ No ☐ Unknown ✓ Not applicable	No Class 1 water are in Laramie County, Wyoming
Prime Or Unique Farmland	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ☐ No ☐ Unknown ✓ Not applicable	Observation

Resource or issue	Is the resource or issue present in the area?	Are impacts to the resource or issue involvement possible?	Are the impacts mitigable?	Discuss the level of review and method of review for this resource or issue and provide the name and location of any study or other information cited in the planning document where it is described in detail. Describe how the planning data may need to be supplemented during NEPA.
Natural Environment Continue				
Wild and Scenic Rivers	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	Observation
Visual Resources	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Observation and public process. Visual leisure in the case is "open space/aerial". Although this is subjective it may have impacts throughout the corridor.
Designated Scenic Road/Byway	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	Observation
Cultural Resources				
Archaeological Resources	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Observation
Historical Resources	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Observation
Section 4(f) and Section 6(f) Resources				
Section 4(f)[1] Wildlife and / or Waterfowl Refuge	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	No impacts are anticipated based on observation.
Section 4(f) Historic Site	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	A section 106 Study will be required to determine potential impacts however, the area was not listed on the SHPO website.

[1] Section 4(f) of the U.S. Department of Transportation Act of 1966 (49 U.S. Code § 303, as amended); see <Section 4(f)>.

Resource or issue	Is the resource or issue present in the area?	Are impacts to the resource or issue involvement possible?	Are the impacts mitigable?	Discuss the level of review and method of review for this resource or issue and provide the name and location of any study or other information cited in the planning document where it is described in detail. Describe how the planning data may need to be supplemented during NEPA.
Natural Environment Continue				
Wild and Scenic Rivers	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	Observation
Visual Resources	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Observation and public process. Visual leisure in the case is "open space/aerial". Although this is subjective it may have impacts throughout the corridor.
Designated Scenic Road/Byway	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	Observation
Cultural Resources				
Archaeological Resources	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Observation
Historical Resources	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Observation
Section 4(f) Resources				
Section 4(f)[2] Wildlife and / or Waterfowl Refuge	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	No impacts are anticipated based on observation.
Section 4(f) Historic Site	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	A section 106 Study will be required to determine potential impacts however, the area was not listed on the SHPO website.

[2] Section 4(f) of the U.S. Department of Transportation Act of 1966 (49 U.S. Code § 303, as amended); see <Section 4(f)>.

Resource or issue	Is the resource or issue present in the area?	Are impacts to the resource or issue involvement possible?	Are the impacts mitigable?	Discuss the level of review and method of review for this resource or issue and provide the name and location of any study or other information cited in the planning document where it is described in detail. Describe how the planning data may need to be supplemented during NEPA.
Section 4(F) And Section 6(F) Resources Continue				
Section 4(f) Recreational Site	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Observation
Section 4(f) Park	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ☐ No ☐ Unknown ✓ Not applicable	Observation
Section 6(f)[3] Resource	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	
Human Environment				
Existing Development	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Existing approaches, fences and right-of-way will be necessary to complete the project based on the preliminary plan.
Planned Development	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Potential development is anticipated on underdeveloped properties based on discussions with adjacent boundaries.
Displacements	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Possible impacts to the north west corner of the mobile home park south Angie Street are anticipated.
Access Restriction	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Observation
Neighborhood Continuity	☐ Yes ✓ No ☐ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Observation

[3] Section 6(f) of the Land and Water Conservation Fund Act

Resource or issue	Is the resource or issue present in the area?	Are impacts to the resource or issue involvement possible?	Are the impacts mitigable?	Discuss the level of review and method of review for this resource or issue and provide the name and location of any study or other information cited in the planning document where it is described in detail. Describe how the planning data may need to be supplemented during NEPA.
Human Environment Continue				
Community Cohesion	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Public Involvement process.
Title VI/Environmental Justice Populations[4]	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Review of2,000CDP data of South Greeley highway (See Appendix F)
Physical Environment				
Utilities	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Observation See Section Snapshot; Utilities.
Hazardous Materials	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	Observation
Sensitive Noise Receivers[5]	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	✓ Yes ☐ No ☐ Unknown ☐ Not applicable	Afflerback Elementary School Rossman Elementary School
Air Quality	☐ Yes ☐ No ☐ Unknown ✓ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	
Energy	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	☐ Yes ☐ No ✓ Unknown ☐ Not applicable	

[4] refers to Title VI of the 1964 Civil Rights Act and 1994 Executive Order 12898 on environmental justice

[5] under FHWA's Noise Abatement Criterion B: picnic areas, recreation areas, playgrounds, active sports areas, parks, residences, motels, hotels, schools, churches, libraries, and hospitals

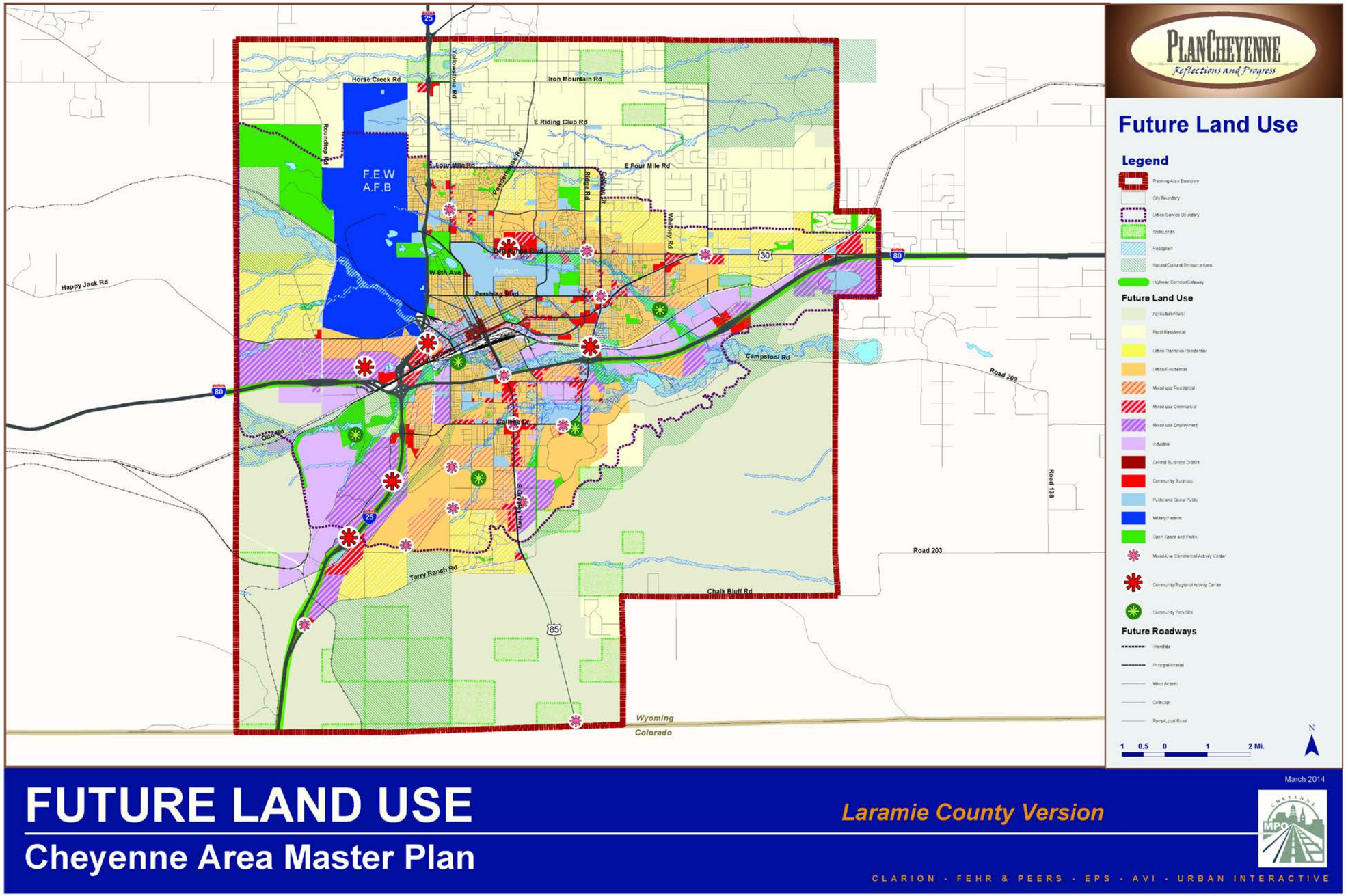

Figure 17 Future Land Use Plan 2040

BUILD

The Snapshot, Structure, and Shape phase of the project provided a solid foundation for development of the Build portion of the plan. The build section of the plan encompasses the culmination of the foundation components and rationale behind the particular recommendations set forth in the plan.

The overall recommendations are specifically designed to address the modes of transportation and safety need of the present and future users of the Division Avenue and Wallick Road Corridor. All recommendations have been examined carefully to ensure the wishes of the stakeholders have been considered and their practicality, functionality, aesthetic appeal, sustainability, and successful implementation. The physical layout of the improvements are detailed in the following pages and can be found on the corridor plan and profile sheet in Appendix A. Detailed cost estimates are shown in Appendix C.

Roadway Concept Alternatives

The methodology employed to develop the conceptual roadway "typical" alternatives were evaluated using a multi-modal evaluation framework as a base. At intersections and other locations with unique design challenges (e.g. driveways, areas with limited sightline, etc.), special designs and modifications may be needed to address issues of road geometry, adjacent land uses, traffic volumes and other characteristics. The Division Avenue and Wallick Road Corridor Study evaluated conceptual improvement alternatives for the roadway segments and streetscape with the following governing parameters:

- What are the existing and future adjacent conditions and uses?
- What variations can be made to create a more user friendly corridor?
- What movements and interactions will take place on the corridor?
- What is the corridor vision of the stakeholders?
- What can we do to add low maintenance streetscape to "soften" the corridor for non-motorized modes of transportation?
- Required minimum City of Cheyenne unified development code (UDC) typical section for roadway classification (Cheyenne, 2013)
- Required minimum Laramie county land use regulations (LCLUR) typical section for roadway classification.

Design Guide Criteria

Roadway Classification:	Collector
Minimum Design Speed:	35 mph
Lane Width:	11-12 feet
Clear Zone Width:	16 feet (ADT > 6,000), 1V:5H to 1V:4H
	14 feet (ADT > 6,000), 1V:6H
	AASHTO Roadside Design Guide
	(Officials, Roadside Design Guide, 2011))
Stopping Sight Distance	250 feet
Crest Vertical Curve	K = 108 (Passing Sight Distance), 49 Minimum
Sag Vertical Curve	K = 49 (Stopping Sight Distance)
Design Vehicle	B-40
Transitions	$L = WS^2/60 = W(35)^2/60$

Table 3 Ultimate Typical Section Jurisdictional Comparison

Description	Laramie County (Collector)	City of Cheyenne (Collector)	2011 AASHTO (1)	
Travel Lane**	2 – 12'	2 – 12'	10'-12'	2-12'
Turn Lanes	12' (3)			
Parking/ Shoulder**	none	1 – 8'	6'	8'
Roadway Width	36'	32'		-
Sidewalk/ Pedestrian Area	6'	6'	-	-
Parkway/ Tree Lawn	8'	8'	-	-
Bike Lane**	2 – 6'	n/a	-	-
Volume Capacity (ADT)	3,500 – 5,000	2,000 – 5,000	1,500-2,000	Over 2,000

Footnotes:

** # - ##' indicates total number of element within corridor cross section

(1) (Officials, A Policy on Geometric Design of Highways and Streets, 2011)

(2) Continuous as approved by the County

(3) At Intersections locations only

(4) (Cheyenne, 2013)

(5) (County, 2011)

Cross Sectional Elements

Lane Widths

As shown in **Table 3,** lane width requirements vary between the jurisdictional entities from ten to twelve (10 to 12) feet. According to AASHTO (Officials, A Policy on Geometric Design of Highways and Streets, 2011) and our experience, smaller lane widths may be used in more constrained areas where truck and bus volumes are relatively low and where speeds are less than 45 mph. Lane widths of eleven (11) feet are extensively used in urban arterial street designs while twelve (12) foot lanes are desirable on high speed, free flowing principal arterials.

After extensive discussion between the design team and Steering Committee, we recommend the use of eleven (11) foot wide travel lanes on Division Avenue and West Wallick Road. This width still accommodates larger design vehicles and increases the available tree lawn width which can be used for snow storage, pedestrian separation, and drainage.

Curbs

The type and location of curbs affect driver behavior and safety. Curbs serve many purposes including: drainage control, roadway edge delineation, delineation of pedestrian walkways, and access control. Although curbs are not considered fixed objects in the context of a clear zone obviously, they will have an effect on impacting or overriding car movements

After discussion within the public design team and Steering Committee, we recommend the use of curb and gutter on both Division Avenue and West Wallick Road. The adjacent land comprised of mainly residential and some commercial. Curb and gutter will provide better access control and pedestrian delineation for use by pedestrians and young school children.

Bicycle and Pedestrian Facilities

Bicycling is becoming increasingly popular in Cheyenne as a means of transportation and recreation. Furthermore, as a part of providing a more continuous, safe, and efficient bicycle system, the *Cheyenne Area On-Street Bicycle Plan and Greenway Plan Update* (Group, 2012) has recommended the following:

- *Bike Lane Without On-Street Parking:* A bike lane width be a minimum of four (4) feet when no curb and gutter is present, five (5) feet when adjacent to curb and gutter, and six (6) feet where right-of-way allows.
- *Bike Lane Adjacent to On-Street Parallel Parking:* A bike lane width be a minimum of four (4) feet in constrained locations, five (5) feet acceptable if parking not marked, six (6) feet recommended when parking stalls are marked, seven (7) feet maximum.

We recommend the use of five (5) foot bike lane be incorporated into the typical section on areas without parking to the front of the curb pan on West Wallick Road and Division Avenue. Additionally, in areas where parking will be provided we recommend the use of a fourteen (14) foot joint parking/ bike lane or 6' bike lane.

Parking Lane

Providing parking varies where adequate off-street parking facilities are not available or practical. Stakeholders in the area indicated that providing a parking lane was not concern on the corridor. However, it was recommended that a parking lane be provided on the south side of West Wallick Road from Division Avenue to South Greeley, to accommodate the existing mobile home park and Afflerbach Elementary School. Furthermore, a parking lane is also recommended on Division Avenue from Citrus Street to Angie Street to accommodate the residential parking within driveway approaches that extend into the right-of-way. These areas will be lost when the future roadway is widened.

Medians

The primary function of medians is safety. They separate traffic streams, guide turning movements at intersections, and provide access control to/ from minor access drives and intersections. It is very important that medians be delineated in a way that makes them visible and distinguishes them from the adjacent driving lanes. Curbed medians and traffic islands provide an added benefit by "softening" the urban roadway edge and subjectively enhance the aesthetic quality when utilizing a combination of the material types. Three types of medians are most common in the urban roadway environment: raised, flush, and two-way left-turn lanes.

Raised Medians

A raised median is used in urban streets where it is desirable to control or restrict mid-block left turns and cross maneuvers. Installing a raised median can result in the following benefits:

- Improve traffic safety
- Restrict left-turn and crossing maneuvers to specific locations or certain movements
- Increase capacity and reduce delays
- Provide a pedestrian refuge area (minimum of six (6) feet wide).

AASHTO (Officials, A Policy on Geometric Design of Highways and Streets, 2011) recommends that intersection median turn lanes have a minimum medial separator of four (4) feet between turning lane and opposing traffic. Additionally, they recommend that with wider medians, consideration should be given to offsetting the left-turn lanes to provide maximum visibility between opposing traffic volumes.

Flush Medians

Flush medians are surface painted medians that can be traversed. Although they do not permit left-turn and crossing maneuvers by their striping configuration, they do not prevent left turns because the median can be easily crossed.

Two-way Left-turn Lanes

Two-way left-turn lanes (TWLTL) are flush medians that may be used for left turns by traffic from opposing directions on the street. AASHTO (Officials, A Policy on Geometric Design of Highways and Streets, 2011) recommends the use of a TWLTL on arterials with numerous cross streets, commercial, residential drives, or where it is impractical to limit left turn movements.

The Division Avenue and West Wallick Road Corridor plan recommends the use of all three types of medians however, the only cross sectional element shown on the typical section is a continuous two-way left-turn lane or no median.

Auxiliary Lanes (Speed-Change Lanes)

City of Cheyenne Criteria (Cheyenne, 2013)

Laramie County (County, 2011)

Left Turn Lane

A left-turn deceleration lane and taper are required for any access with a projected peak-hour ingress turning volume greater than 10 vehicles per hour (vph). The taper length shall be included with the required deceleration length.

Right Turn Lane

A right-turn deceleration lane and taper is required for any access with a projected peak hour ingress turning volume greater than 25 vph. The taper length should be included within the deceleration length.

Table 4 Jurisdictional Deceleration Length Requirements

Design Speed	Stop Condition	15 MPH Turns	Minimum Decel Lane Taper Ratio
	Decel	Decel	
City of Cheyenne and Laramie County			
35	275	235	10:1
40	315	295	11.5:1
Laramie County			
30	235	185	8:1
50	435	405	15:1
AASHTO			
30	160	-	8:1 to 15:1
40	275	-	8:1 to 15:1

Careful consideration was given to the proposed conceptual alternatives to use the safest and most practical deceleration length on the corridor. Therefore, due to the proximity of access approaches, expected relatively lower speeds approaching intersections, a one-hundred sixty (160) foot deceleration length was applied to the auxiliary lane development. If specific site conditions did not allow development of full deceleration lane, it was omitted and so noted. Additionally, for the identical reasons as previously noted, a 100' minimum taper was utilized for all the auxiliary lanes with the corridor. For a twelve (12) foot lane this equates to approximately an 8.33:1 and for an eleven (11) foot lane it equates to approximately a 9.1:1.

Storage Lengths

All intersection storage lengths in the study were calculated based on future signalization, traffic volume, signal cycle length, and signal phasing assumptions as outlined below:

- 35 mph Design speed
- 90 Second cycle length
- Storage length que 1.5 to 2.0 x average number of vehicles that would store per cycle
- Peak Hour Factor (PHF) = Vh / $4 \cdot V_{15Max}$
  - Vh = hourly volume
  - V_{15Max} = Highest 15 minute count
  - PHF = 0.92 Highway Capacity Manual Urban areas (Board, 2010)
  - 2040 Traffic Volumes per Fehr & Peers
  - 60/ 40 split for major intersections

The length in **Table 5 Storage Lengths Summary** below, was used for the development of the intersection layouts.

Table 5 Storage Lengths Summary

Division Avenue at College Drive Storage Lengths

Movement	Minimum Turn Bay Length (ft)		Recommended Length
	AM	PM	
Northbound Left	100	75	100
Northbound Right	125	125	125
Northbound Thru	250	200	250

Division Avenue at Milky Way Avenue Storage Lengths

Movement	Minimum Turn Bay Length (ft)		Recommended Length
	AM	PM	
Southbound Left	25	75	75

Footnotes:

- ITE Code 210 SFDH-6 Rate 9.57, PH (AM) =0.75, 25 In/ 75 Out; PH (PM) = 1.01, 63 In/ 37 Out.
- Assume 2 Ingress/ Egress Points 50/ 50 split within Mobile Home Park.
- Average arrival 2 minute for Peak Hour.

West Wallick at South Greeley Highway Storage Lengths

Movement	Minimum Turn Bay Length (ft)		Recommended Length
	AM	PM	
Eastbound Left	150	100	150
Eastbound Right/ Thru	50	50	50

Provision for Dry Utilities

As previously described in the study, numerous utilities are interlaced in the corridor area and are both underground and overhead. Obviously, utilities should desirably be located underground or at the edge of the right-of-way, when practical.

Based on the limited right-of-way width of 80 feet, we would recommend that new developments have dry utility facilities relocate underground within a new 8' utility easement adjacent to the corridor.

Three types were developed for the Division Avenue Corridor, Urban without Parking, Urban with Parking Alternate, and Urban with Dual Center Turn Lane. As previously discussed, the Urban Parking Alternative Conceptual Typical Section was recommended over the Urban without Parking from College Drive to Angie

Street in order to replace parking that will be lost in existing residential driveways when the roadway is widened from approximately eighteen (18) feet to forty-eight (48) feet. Furthermore, the recommended typical section in that area coincides with the back-of-curb to back of curb width for the 48' Urban with Dual Center Lane section on Division Avenue from Angie Street to West Wallick Road. The same width cross section allows flexibility in the roadway function / use in the short term and continuity in the long term. If redevelopment occurs in the area from College Drive to Angie Street, striping can be modified without major reconstruction.

The recommended Conceptual Typical Sections for Division Avenue are illustrated in **Figure 19 Division Avenue (West College Drive to Angie Street) Recommended Conceptual Typical Section** and **Figure 21 Division Avenue (Angie Street to West Wallick Road) Recommended Conceptual Typical Section**. The no parking alternative is shown in **Figure 20 Division Avenue (West College Drive to Angie Street) Alternate Conceptual Typical Section**. Additionally, a proposed typical section was developed for West Wallick Road and is illustrated in **Figure 22 West Wallick Road Recommended Conceptual Typical Section**.

General Corridor Recommendations

- Pedestrian and sidewalk improvements
- When practical, improve/ increase capacity of existing drainage conveyance,
- Explore opportunities, as area develops to provide roadway storm water detention / retention features / facilities.
- Update/ install strategic street lighting at key intersections (Division Avenue: at College Drive, at Citrus, at Angie, at Williams Street, at Future Street West; West Wallick Road: at Division Avenue, Avenue B-2, Terry Road, and South Greeley Highway.
- Implement wet and dry utility priority projects as funding resources become available or development becomes the catalyst
- Storm sewer installation
- Reduce regulatory speed on Division from College Drive to Angie Street and West Wallick Road from Division to Avenue B-2 to 25 mph for neighborhood residents, greenway crossing, and existing and future school facilities.
- Remainder of Division Avenue and West Wallick Road Corridor at 35 mph.
- Remove east pedestrian crossing on Wallick Road.

Future Traffic Volume Conditions

Traffic volume projections were developed for Year 2040 by Fehr & Peers to estimate the impacts of the traffic growth on the corridors. Projected traffic volumes for the Division Avenue and West Wallick Road Corridors were developed based on the land use plan (**Figure 17 Future Land Use Plan 2040**) The following **Figure 18 Future Traffic Volumes 2040** summarizes the expected level of development on the corridor in 25 years.

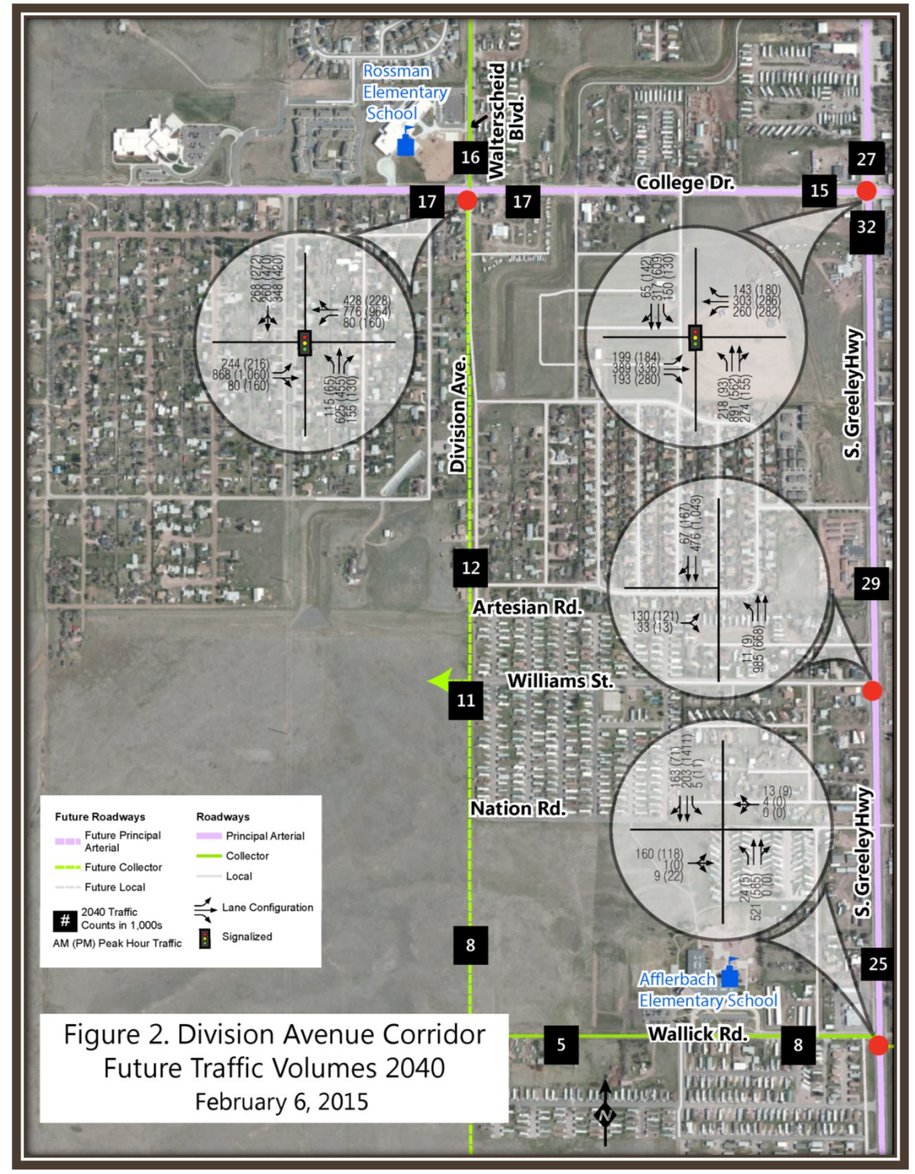

Figure 18 Future Traffic Volumes 2040

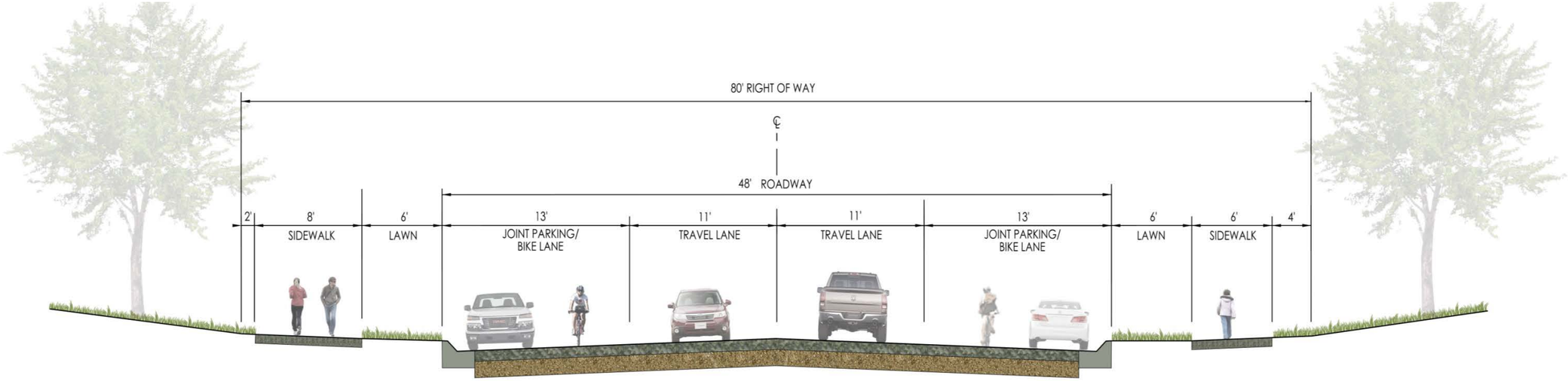

Figure 19 Division Avenue (West College Drive to Angie Street) Recommended Conceptual Typical Section

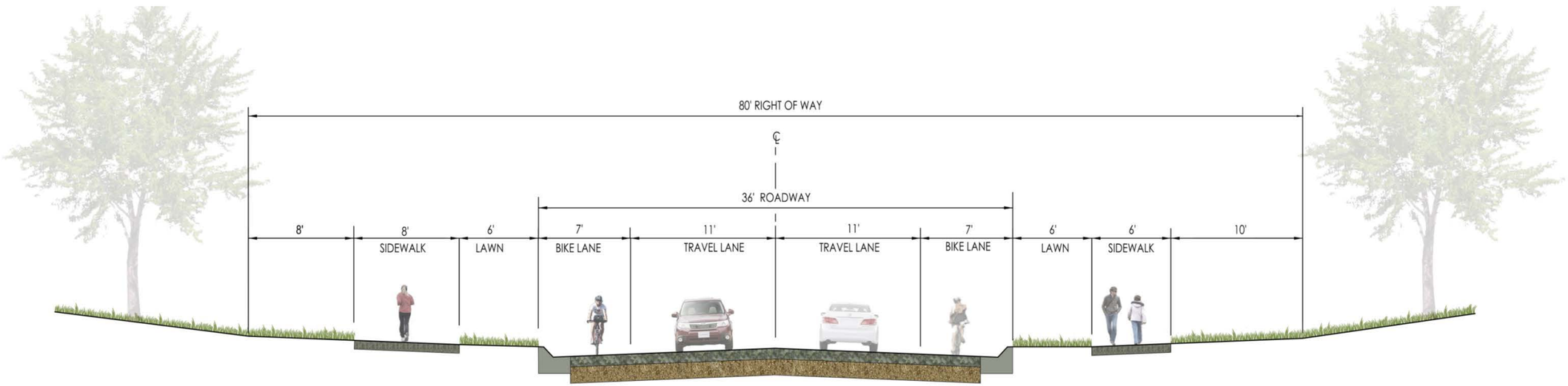

Figure 20 Division Avenue (West College Drive to Angie Street) Alternate Conceptual Typical Section

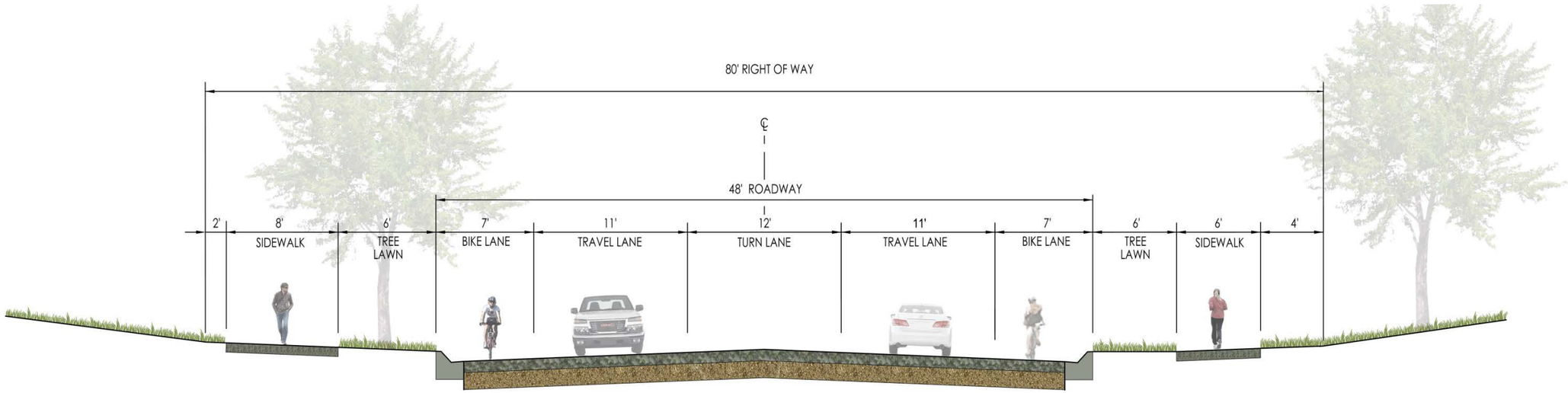

Figure 21 Division Avenue (Angie Street to West Wallick Road) Recommended Conceptual Typical Section

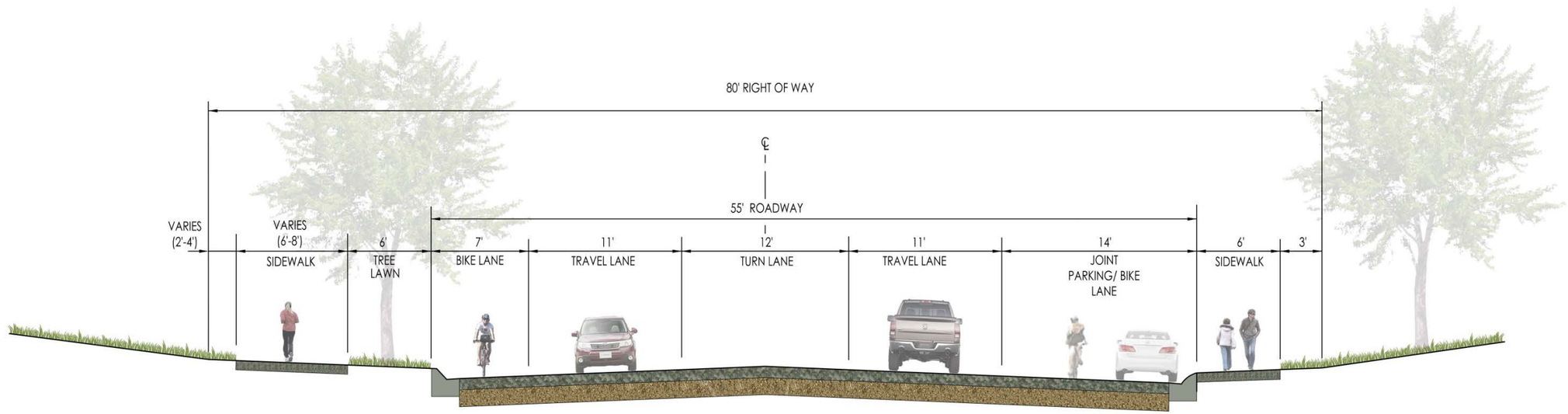

Figure 22 West Wallick Road Recommended Conceptual Typical Section

Special Design Considerations

Allison Draw Greenway Crossing Options at Citrus

The design team evaluated the existing greenway crossing north of Citrus Street with the proposed corridor improvements on Division Avenue. The crossing was original designed to be adjacent to the existing roadway intersection of Division Avenue with Citrus Street. The existing greenway path layout is shown in **Figure 23 Existing Allison Draw Greenway Crossing at Citrus Street**.

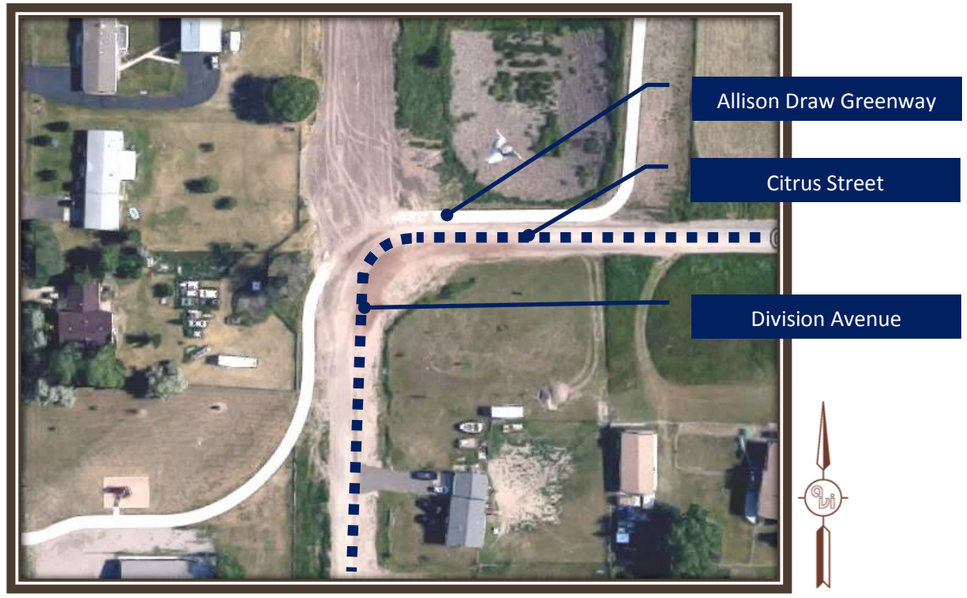

Figure 23 Existing Allison Draw Greenway Crossing at Citrus Street

The primary design goals for the evaluation of the crossing were as follows:

- Minimize crossing width
- Increase visibility
- Increase awareness
- Convenient and logical
- Preserve existing path where practical
- Lower traffic speed (Traffic Calming)
- Create a Neighborhood Gateway.

Based on design goals two geometric alternatives were developed at the Greenway crossing and are shown in **Figure 24** and **Figure 25**. The first utilized a 10' refuge island to accomplish the non-motorized crossing and the second incorporated curb extensions. While both alternatives meet the goals of the design, we recommend the raised refuge island option because we believe it provides a safer crossing by simplifying the greenway user's evaluation process for crossing motorized travel lanes to one direction. Additionally, we believe it provides a more prominent gateway feature element.

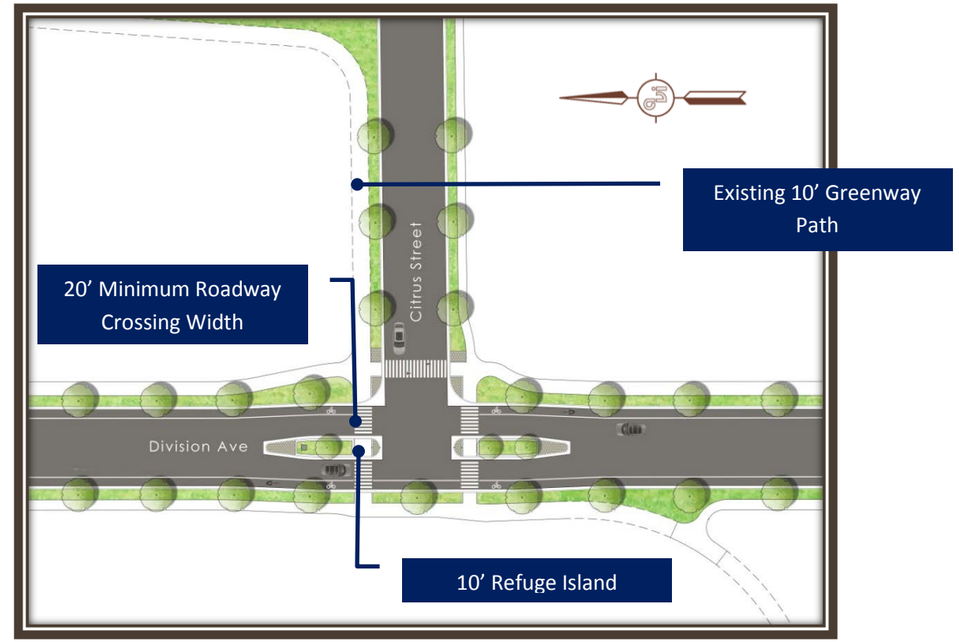

Figure 24 Recommended Allison Draw Greenway Crossing (Raised Refuge Median Alternative)

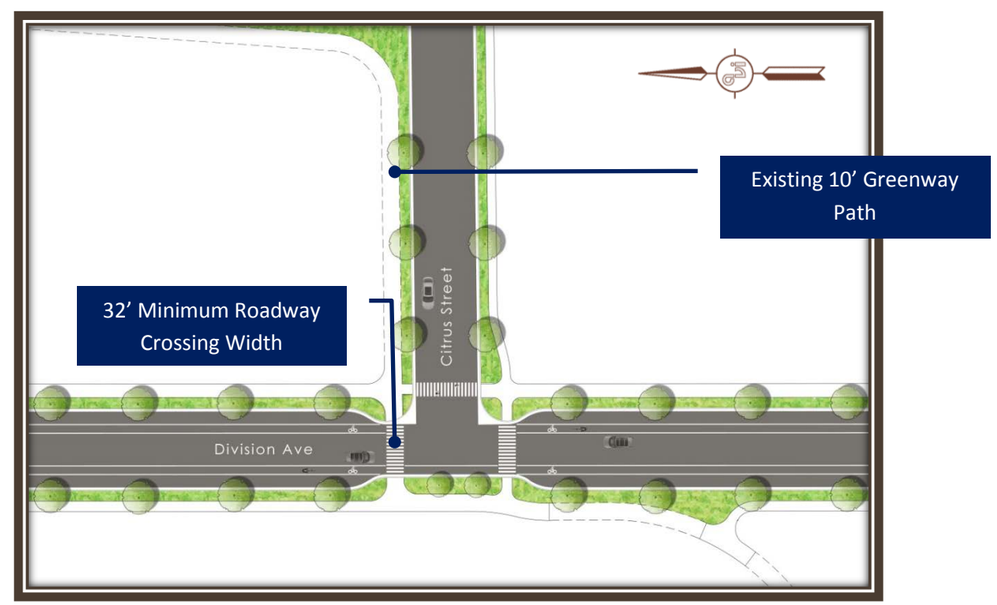

Figure 25 Allison Draw Greenway Crossing (Curb Extension Alternative)

Neighborhood Gateway Treatment Concepts

Based on input from the people of live directly on Division Avenue, the primary goals of this project were to preserve their neighborhood, safety, keep lower traffic speeds, and keep lower traffic volumes. We proposed to the stakeholders the use of gateway treatments to assist in meeting their goals. Gateway treatments create a sense of place or identity to area neighborhood. It essentially serves to give notice to non-local motorists this is a residential area and not just a roadway that moves motorized traffic.

The design team conceived several versions of the treatment and geometric horizontal layout of the entry areas. The combination of horizontal layout and aesthetic treatments will create the delineation of the neighborhood. The design team specifically selected the locations of the geometric changes to correspond to the north and south limits of the neighborhood area of Division Avenue where houses directly face the street. See **Figure 26** for gateway locations which are at Citrus Street and south of Angie Street. The most northern area corresponds to the Allison Draw Greenway crossing. Please reference **Figure 24** for the recommended geometric layout and accompanying discussion for selecting the alternative for the Allison Draw Greenway Crossing at Citrus Street. The south gateway geometric layout was developed and vetted through the Steering Committee and public participation process. The general concept was to attempt to slow northbound traffic entering into the neighborhood and delineate the impending change in character along the corridor using traffic calming measures (i.e. roadway narrowing, chicanes, and a raised median). Early versions of the gateway development are shown in **Figure 27** and the final recommended is shown in **Figure 28**.

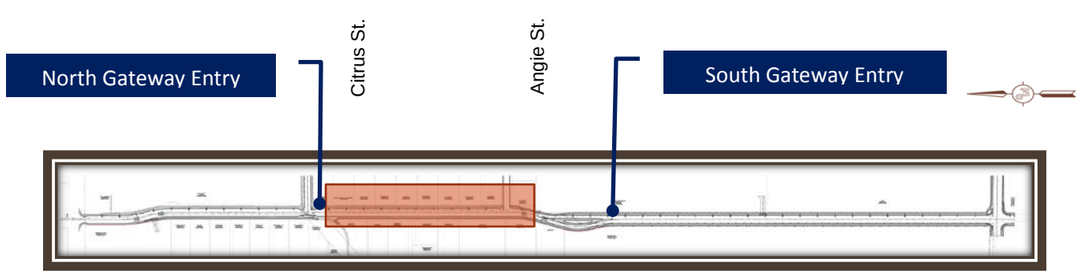

Figure 26 Gateway Treatment Locations

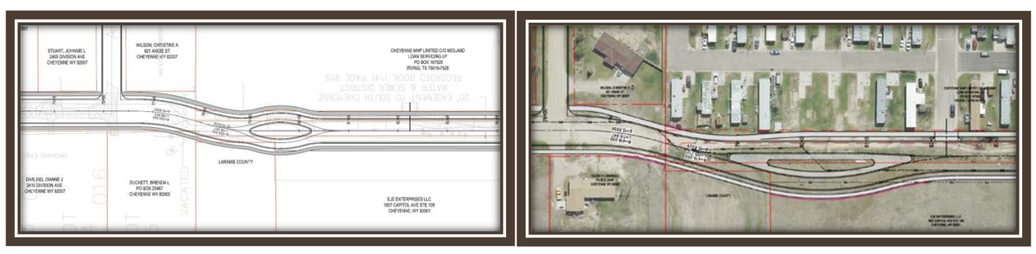

Figure 27 Early Concept Versions of the South Gateway Geometric Alignment Configuration.

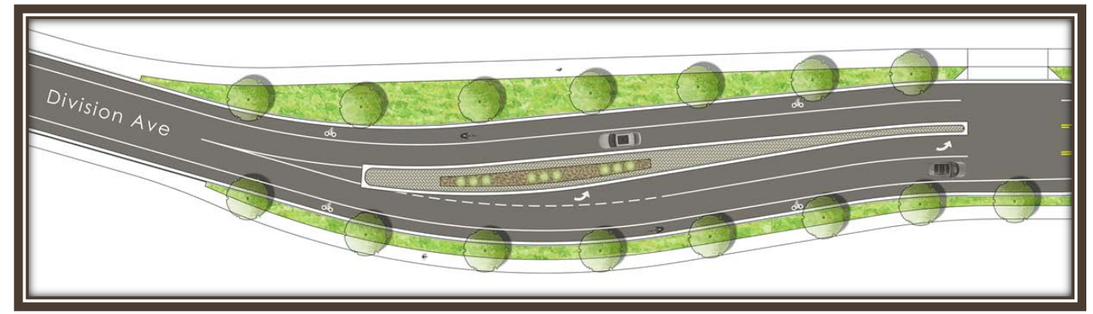

Figure 28 Recommended South Gateway Geometric Layout

Overwhelming, based on written input, the stakeholders wanted some type of xeriscape option in the gateway areas. This can be accomplished by a variety of methods including plantings, hardscape paving, and rock mulch. The final version of what type of aesthetic treatments and architectural/ artwork features should be selected and conceived by the neighborhood residents and is beyond the scope of this project. This version of the aesthetic / architectural treatments shows a primary and secondary feature that would be placed in or around the north and south gateway entries. Please note these architectural concepts are intend to be for illustration purposes only and serve as place holder for a future design to be developed by the engineer selected to complete the design and constructed by the appropriate agency/developer. See **Figure 29** Architectural Neighborhood Feature Concepts.

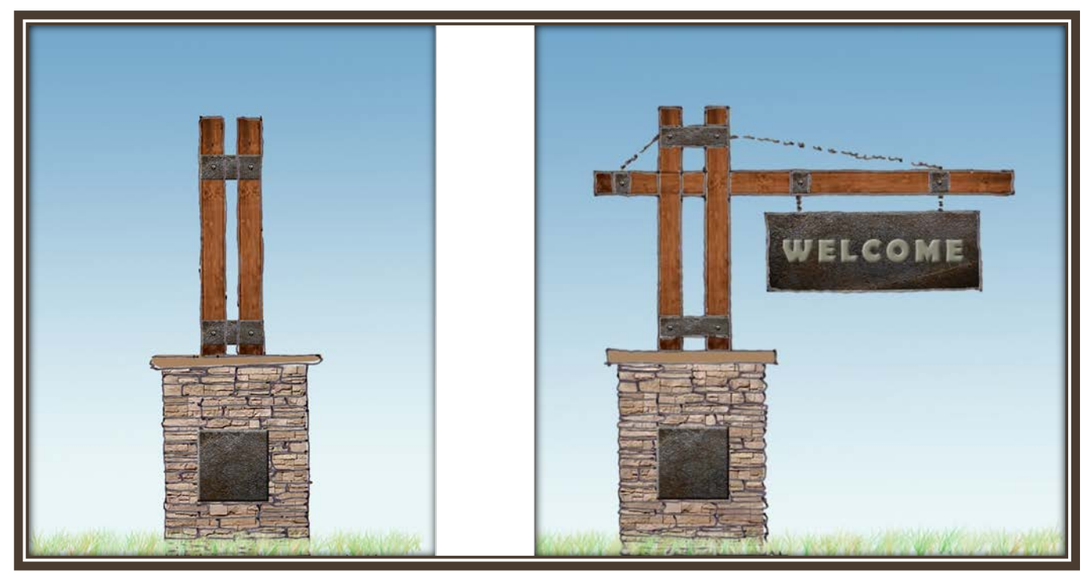

Figure 29 Architectural Neighborhood Feature Concepts

Right-of-way Acquisitions and Easements

During this preliminary design phase of the project, the team researched the Cheyenne/Laramie County GIS Cooperative (CLCGISC) website (Greenwood Mapping, 2015) and recorded documents in the Laramie County Clerk's office in order to identify potential needs for future right-of-way and easements. The purpose was two-fold; first, to identify the preliminary physical property needs and ownerships and second, to commence open communication with the present landowners.

Portions of the right-of-way in this corridor have been identified as critical elements for successful development of a future roadway project. The planning and design team have made recommendations for right-of-way acquisition that we believe were necessary to fulfill the goals of the project and minimize the impact to existing landowners. Please note that a Wyoming Professional Land Surveyor will be required to establish the existing right-of-way along the corridor and determine the acreages required for the project. The following table and figures summarizes the parcels and ownerships which have been identified at the thirty-five (35) percent design level for proposed right-of-way acquisition:

Table 6 Proposed Right-of-way Acquisitions

Parcel	Parcel No.	Property Address	Acquisition Area	Owner	Address	Comments/ Reference
1	13661810900700	909 West College Drive	0.18 Ac ±	Morgan Family Joint Rev Trust	PO Box 1658 Dubois, WY 82513	Figure 30
2	13661811000900	2418 Division Avenue	0.008 Ac ± (365 ft² ±)	Brenda L. Duckett	P.O. Box 20467 Cheyenne, WY 20467	Figure 30
3	13661730000400	505 Williams Street	0.004 Ac ± 154 ft² ±	Cheyenne MHP Limited	2 West Dry Creek Circle, Suite 200 Littleton, CO 80120	Figure 30
4	13661840000400	A portion of the SE1/4 Section 18, T 13 N, R 66 W	0.09 Acres ±	EJE Enterprises, LLC	1807 Capitol Avenue, Suite 108 Cheyenne, WY 82001	Figure 30
5	13661910000300	NE1/4, E1/2 NW1/4, Lots 1 and 2, Section 19, T 13 N, R 66 W	-	William Anthony Sara	6501 Comanche Drive Cheyenne, WY	Figure 30

A unique component of the right-of-way for Division Avenue is in some locations a portion of a parcel has been reserved for a road or utility corridor by clauses in deeds or other instruments of conveyance. These reserved areas and easements will eventually require platting to create a right-of-way for construction of public roads and utilities. In particular, three parcels have been earmarked for future right-of-way and summarized in the table and figures below. Please see Appendix B for road reservation and easement documentation. The parcel numbers shown below are arbitrary for purposes of figures and reference.

Table 7 Reserved Road Reservations and Easements for Future Right-of-way

Parcel	Parcel No.	Property Address	Owner	Address	Comments/ Reference
R-1	13661730000400	505 Williams Street	Cheyenne MHP Limited	2 West Dry Creek Circle, Suite 200 Littleton, CO 80120	Warranty Deed Book 506, Page 339-340; 40' Road Reservation
R-2	13661840000400	A portion of the SE1/4 Section 18, T 13 N, R 66 W	EJE Enterprises, LLC	1807 Capitol Avenue, Suite 108 Cheyenne, WY 82001	Right-of-way Agreement Book 2280, Page 764; 40' Utility Easement
R-3	13661730501400	402 West Wallick Road	Laramie County School District No. 1	2810 House Avenue Cheyenne, WY 82001	Utility Easement Book 1217, Page 1632; 40' Utility Easement

Parcel R-1. A forty (40) foot Road Reservation was created along the NW1/4 SW1/4 of Section 17, Township 13 N, Range 66 West of the 6th Principal Meridian by a Warranty Deed recorded in Book 506, Page 339.

Parcel R-2. A forty (40) foot permanent utility easement was created parallel with the east line of SE1/4 of Section 18, Township 13 North, Range 66 West and terminating on the south property line of Tract 10 (i.e. Laramie County Allison Draw Flood Control Project) by a right-of-way Agreement recorded in Book 2280, Page 764.

Parcel R-3. A forty (40) foot perpetual non-exclusive easement along the SW1/4 SW14 of Section 17, Township 13 North, Range 66 West of the 6th Principal Meridian created by a Utility Easement to the South Cheyenne Water and Sewer was recorded in Book 1217, Page 1632.

Please see **Figure 31 Vicinity Map of Road Reservations and Utility Corridor Easements** and **Figure 32** Parcel Map for Road Reservations or Utility Corridor Easements for additional information and reference.

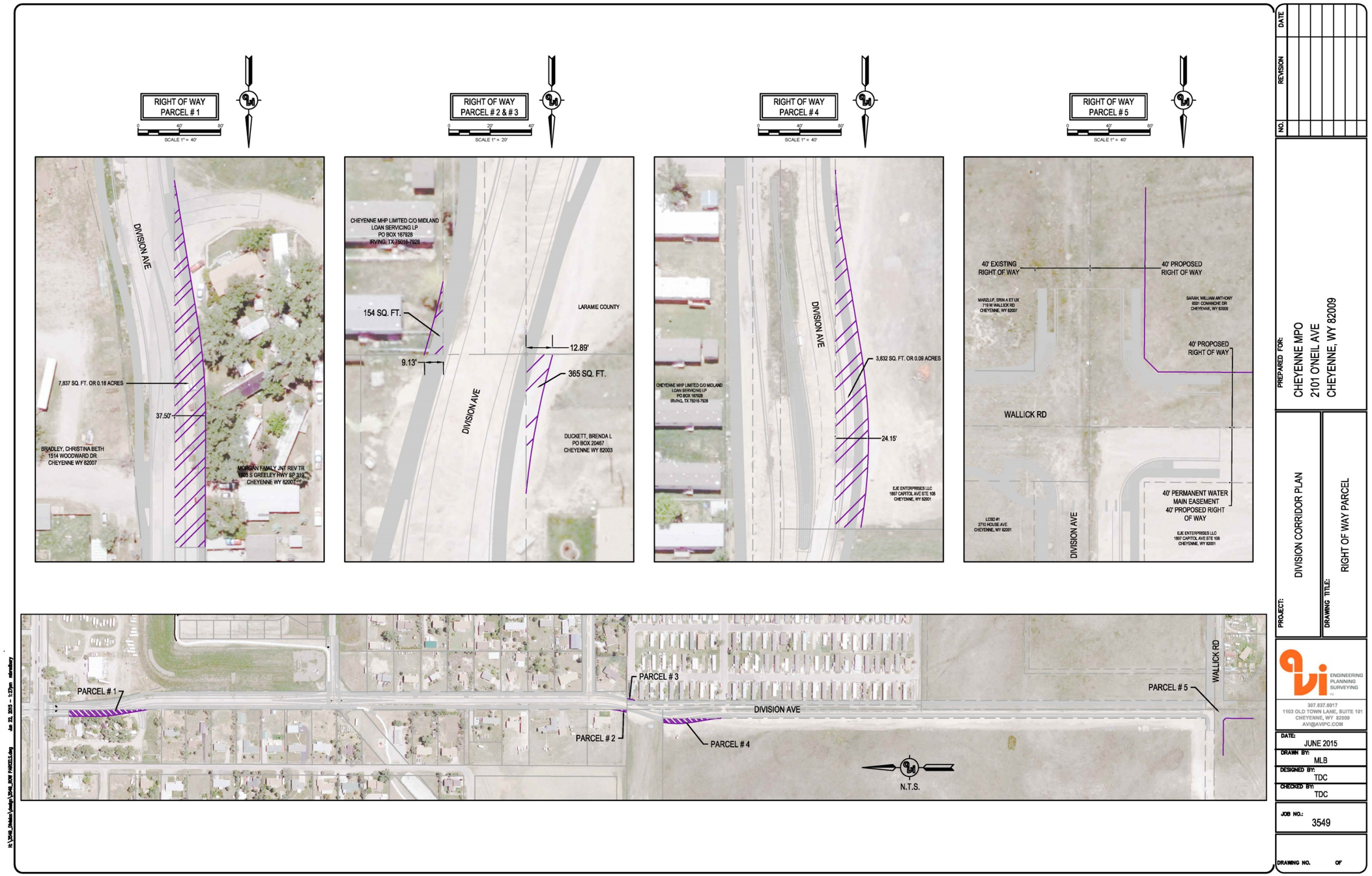

Figure 30 Potential Right-of-way Acquisition Parcel Map

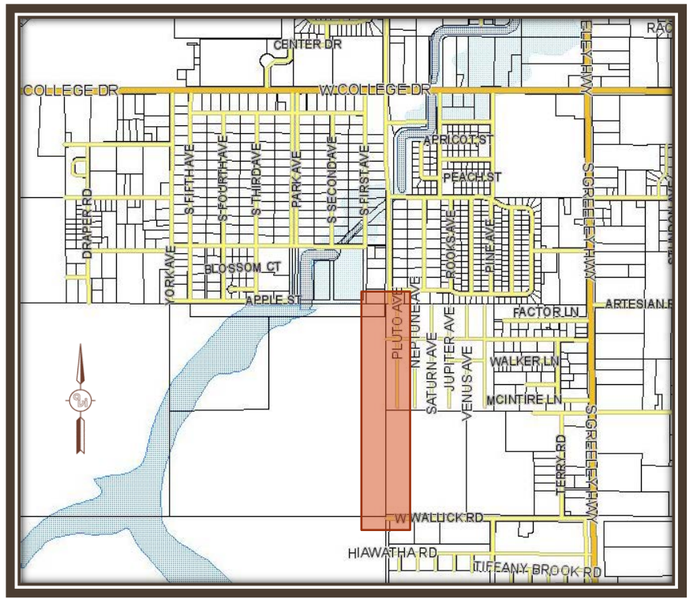

Figure 31 Vicinity Map of Road Reservations and Utility Corridor Easements

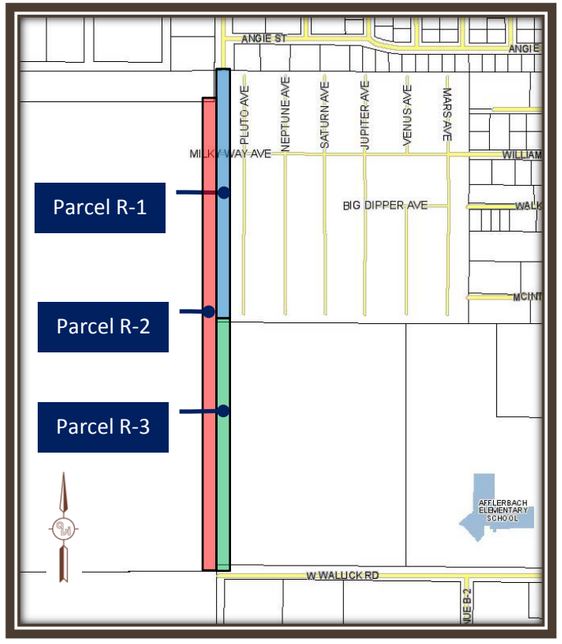

Figure 32 Parcel Map for Road Reservations or Utility Corridor Easements

Post Development Drainage

The corridor, as previously described, is located within the Allison Draw Drainage Basin. The entire contributory drainage area encompasses about 18 square miles **(CH2M Hill, November 1988)**. Allison Draw is predominantly a rural basin but, is continuing the process of urbanization. The topography in and around the study area generally slopes southwest to northeast on Division Avenue and west to east on West Wallick Road.

As per the requirements Laramie County Land Use Regulations 2011 **(County, 2011)**, drainage planning and design shall provide for stormwater detention based on a design storm up to a one-hundred (100) year frequency. Post development design requirements shall be for a system to maintain total contributory site discharge at no greater than a pre-development (i.e. historic) fifty (50) year release rate for a 100 year storm event. Additionally, at a minimum drainage conveyance system elements shall be based on the following criteria for a collector street:

- Minor Srorm (5-year) – No curb overtopping and one interior drive lane clear
- Major Storm (100-year) – Maximum depth 18" above gutter flow line, 12" flow across street intersections.

The design team developed conceptual potential drainage plan opportunities for the Division Avenue and Wallick Road Corridors. The layout outlined planning level opportunities for improving the post develop drainage along the corridor. **Figure 35 Conceptual Drainage Opportunities** outlines three (3) independent drainage conveyance storm system paths. A brief summary of the systems and critical constraints are outlined below.

System D-1. This basin roughly encompasses Division Avenue from West College Drive to a high point south of Angie Street. The proposed profile essential mimics the existing topography which creates a low point for the basin five-hundred (500) feet south of West College Drive. The conveyance system would require a series of inlets at the low point and locations along the roadway necessary to capture runoff to meet the minor and major conveyance criteria outlined above. A storm sewer trunk line would need to flow in the reverse direction of the profile (i.e. north to south) from the low point to Citrus Street. Three (3) options were explored for the system discharge/ detention and are outlined below. **See Figure 32 Conceptual Drainage Opportunities** for additional information.

a. ***Detention Option 1 (Recommended)***. The recommended conceptual option shows stormwater runoff being conveyed by the D-1 Storm System into a detention pond on the on the vacant lot on the southeast corner of Division Avenue and Citrus Drive (Lot 1, Block 1, Milatzo Subdivision, 1st Filing). See **Figure 33** for reference. The detention pond would then release into the Allison Draw drainage to the north. This lot was reserved for Drainage Detention during the platting process and will require additional research to verify that the use was not modified. Regardless, if this option is implemented, we would recommend the County purchase the actual required area from the current owner (Kadlick, Tammy ET VIR; 2115 Division Avenue).

b. ***Detention Option 2***. This option conveys runoff using the D-1 Storm System discharging into a smaller linear detention pond north of Division Avenue at low point in the proposed profile south of the Allison Draw drainage on Tract 5. This Tract was created by plat (Allison Draw Flood Control Project) is owned by Laramie County. The detention pond would then release into the Allison Draw by way of storm sewer to the east. This option would likely require a retaining wall and monitoring due to its location near the Allison Draw FEMA floodway.

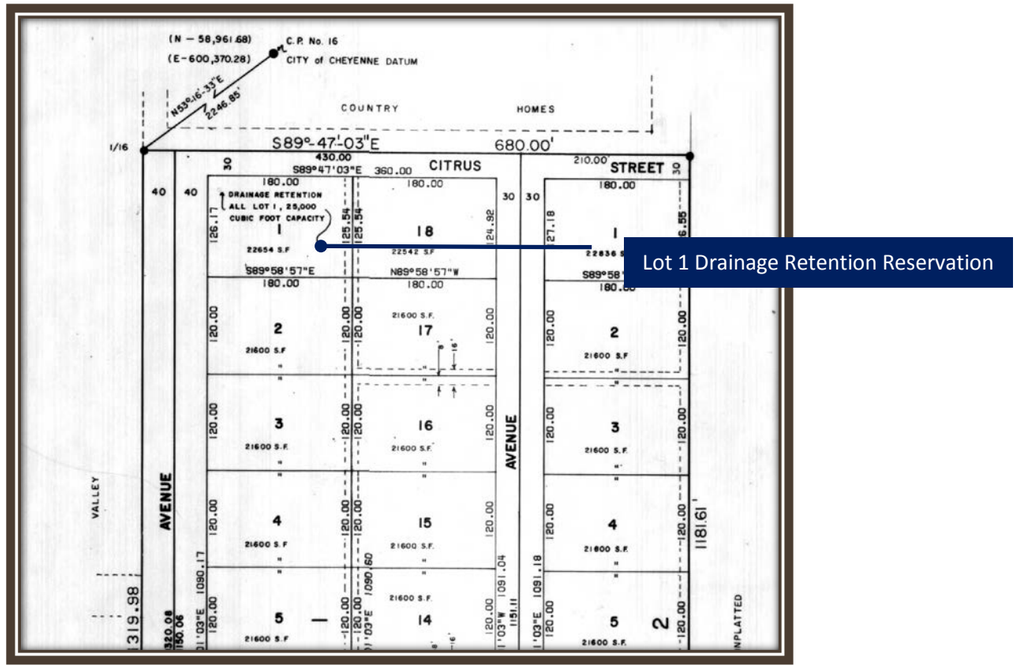

Figure 33 Milatzo Subdivision, First Filing Lot 1 "Drainage Retention"

c. ***Detention Option 3***. *This option conveys runoff using the D-1 Storm System discharging into a detention pond on the on the vacant lot west of Division Avenue at low point in the proposed profile (Orchard Valley Addition, Lot 4, Block 1). The detention pond would then release into the Allison Draw by way of storm sewer to the east. This option would require purchase of the needed area for detention or a possible public private partnership if redevelopment occurred in this area. It currently is utilized as small mobile home park.*

d. ***Detention Option 4***. *Directly discharge stormwater runoff into the Allison Draw drainage way. This option is not recommended but, would require the pond of Storm Sewer System D-2 to over detain runoff due to the uncontrolled release of stormwater.*

System D-2. This basin roughly encompasses Division Avenue from a high point south of Angie Street to West Wallick Road. The proposed profile essential mimics the existing topography which creates a low point at Sta. 82+00 and 97+20. The conveyance system would require a series of inlets at the two low points and locations along the roadway necessary to capture runoff to meet the minor and major conveyance criteria outlined above. A storm sewer trunk line would need to flow in the reverse direction of the general profile (i.e. south to north) from the low point to a proposed stormwater detention pond located on Tract 10 owned by Laramie County. The pond would then discharge to the west into the Allison Draw drainage way. **Figure 35** for additional information.

System W-1. This basin roughly encompasses West Wallick Road from Division Avenue to South Greeley Highway. The proposed profile essential mimics the existing topography which creates a low point at Sta. 9+60. The conveyance system would require a series of inlets at the low point and locations along the roadway necessary to capture runoff to meet the minor and major conveyance criteria outlined above. A storm sewer trunk line would need to flow to the east from the low point to a proposed stormwater detention pond. Two (2) options were explored for the system discharge/ detention and are outlined below. See **Figure 35** for additional information.

Detention Option 1. The stormwater detention pond would be located at the southwest corner of the intersection of South Greeley and West Wallick Road owned by the Wyoming Department of Transportation (WYDOT). The pond would then discharge east by way of storm sewer conveyance into the undeveloped right-of-way of East Wallick Road and eventually into the Allison Draw drainage way. This option would require permitting by WYDOT, a storm sewer bore under South Greeley Highway, and a landscaping agreement for the detention pond improvements in the right-of-way. See **Figure 34** for additional information and reference.

Detention Option 2 (Recommended). The recommended conceptual option would locate the detention pond northeast corner of the intersection of East Wallick Road and South Avenue B-6 in the undeveloped south portion of Tract 42, Artesian Tracts owned by Miller Court, LLC. The pond would then discharge east by way of storm sewer conveyance into the South Fork of Allison Draw. This option would require purchase of the needed area for detention or a possible public private partnership if redevelopment occurred in this area. It currently is vacant. See **Figure 34** for additional information and reference.

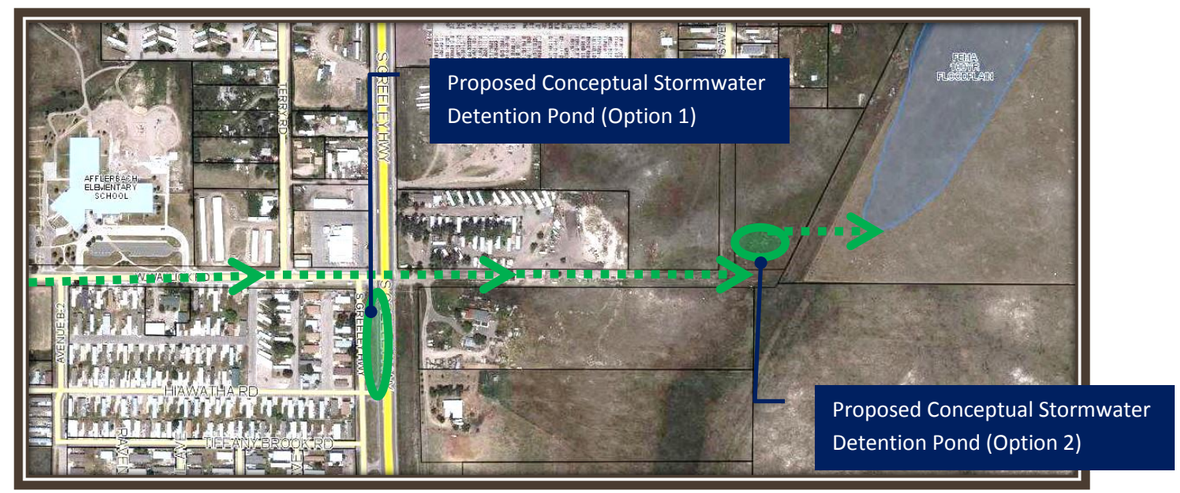

Figure 34 West Wallick Road Stormwater Detention Pond Options

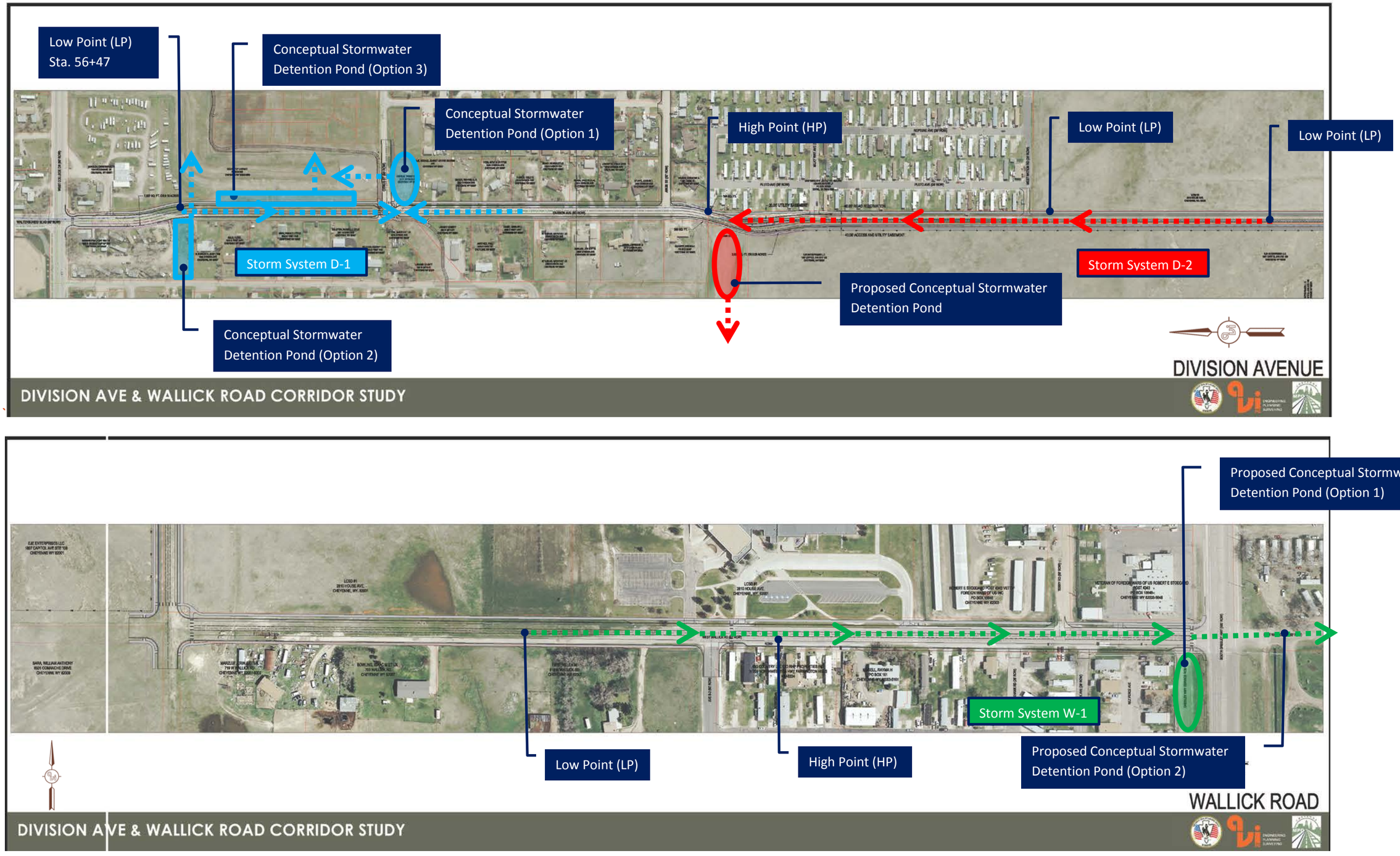

Figure 35 Conceptual Drainage Opportunities

Engineer's Opinion of Probable Costs

Cost estimates were developed using the following information and assumptions. Please note that the total costs and unit prices are calculated in Present Worth or Present Value dollars. Adjustments should be made for years beyond the present to better estimate the needed dollars for an future improvement plan(s).

- The Cost Estimates were developed using data from the Colorado Department of Transportation (CDOT) 2013 & *2014 Cost Data Book* compiled by the Engineering Estimates and Marketing Analysis Unit; 2013 & 2014 *Weighted Average Bid Prices*, complied by WYDOT; Typical Costs from historical AVI project experience.
- Right-of-way costs are from historical AVI project experience from projects in the region and projects with similar characteristics.
- Quantities are based on the 35% Improvement Plans in Appendix A.

Please see Appendix E for additional information.

Table 8 Engineer's Opinion of Cost Summary

Description of Area	Construction Cost	Right-of-way Cost	Engineering Design (1)	Total	For Estimate
Division Avenue	$2,564,188	$98,400	$204,168	$2,866,756	$3,000,000
Citrus Street	$58,115	-	$4,470	$62,585	$70,000
Angie Street	$212,467	-	$16,344	$228,811	$235,000
West Wallick Road	$1,452,919	-	$111,763	$1,564,682	$1,600,000
Total	$4,287,689	$98,400	$336,735	$4,722,834	
For Estimate	**$4,300,000**	**$125,000**	**$350,000**	**$4,775,000**	**$4,905,000**

Footnotes:

1. Engineering design estimated at 10% of Total Construction costs.

It should be noted for reference that the *Transportation Plan: Laramie County Version*, Table 7 Cost Estimates and 2040 Roadway Inclusion plan **(Clarion, 2014)** estimated costs for Division Avenue at $1,800,000 and West Wallick Road at $1,250,000.

APPENDIX A

Improvement Plans

- Typical Sections
- Division Avenue Plan and Profiles
- Wallick Road Plan and Profiles
- Right of Way Parcels
- Division Ave Cross Sections
- Wallick Road Cross Sections

35% DESIGN PLANS FOR

DIVISION AVENUE CORRIDOR PLAN

OWNER

CHEYENNE MPO
2101 ONEIL AVENUE
CHEYENNE, WY 82009

ENGINEER:

AVI PC
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WYOMING 82001
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FAX 307.632.9326
WWW.AVIPC.COM

FEHR AND PEERS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2 – 4	TYPICAL SECTIONS
5 – 13	DIVISION AVE PLAN & PROFILES
14 – 18	WALLICK ROAD PLAN & PROFILES
19	CITRUS STREET PLAN & PROFILE
20–21	ANGIE STREET PLAN & PROFILE
22	RIGHT OF WAY PARCELS
23–39	DIVISION AVE CROSS SECTIONS
40–46	WALLICK ROAD CROSS SECTIONS

Project Extents

BEGIN DIVISION AVE
STA. 51+42.74

END DIVISON AVE
STA. 105+08.40

BEGIN WALLICK ROAD
STA. 1+35.87

END WALLICK ROAD
STA. 26+67.62

ROADWAY LENGTHS	
DIVISION AVE	5,366 FT
W WALLICK ROAD	2,532 FT
TOTAL	7,898 FT

Vicinity Map – Cheyenne, Wyoming

ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF WYOMING.

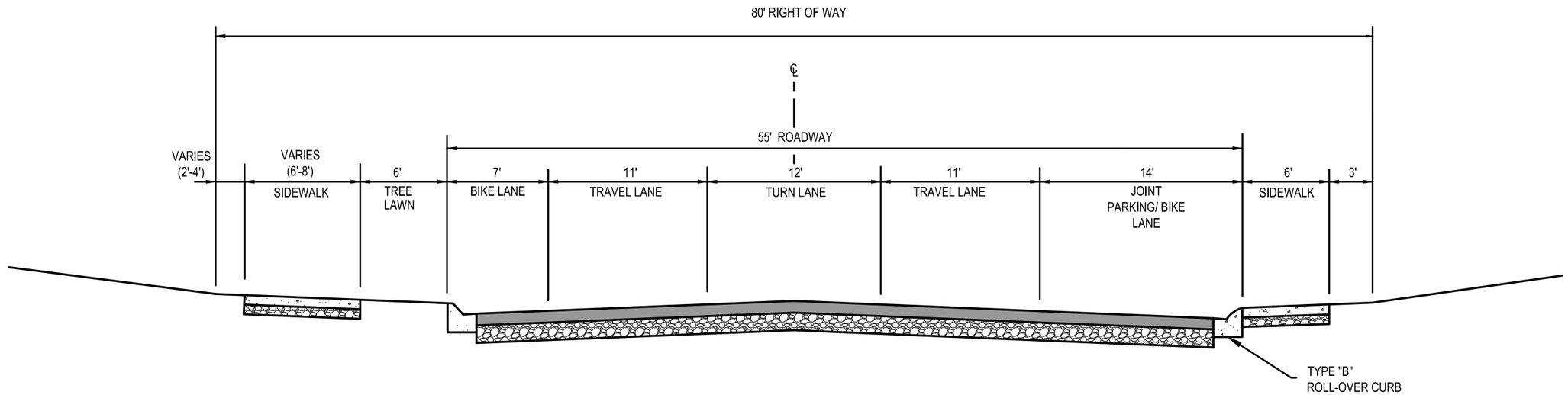
811 Know what's below. Call before you dig.

PROJECT SURVEY DATUM

HORIZONTAL DATUM: _____

VERTICAL DATUM: _____

WALLICK ROAD
PROPOSED TYPICAL SECTION
(STA. 2+00 TO STA. 26+30.11)



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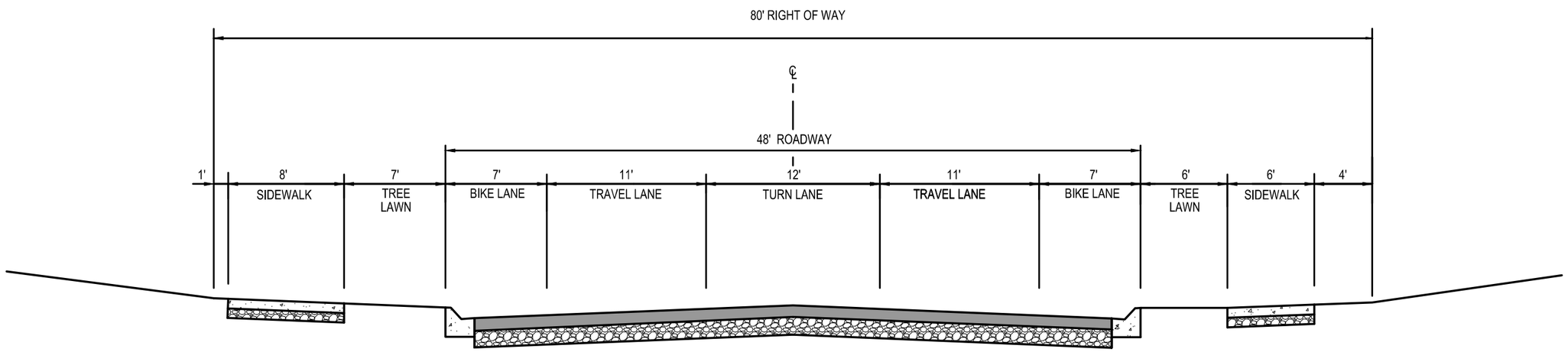

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PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT: DIVISION CORRIDOR PLAN

DRAWING TITLE: RESIDENTIAL AREA TYPICAL SECTIONS 1

ENGINEERING PLANNING SURVEYING
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JOB NO.: 3549

DRAWING NO. 2 OF 30

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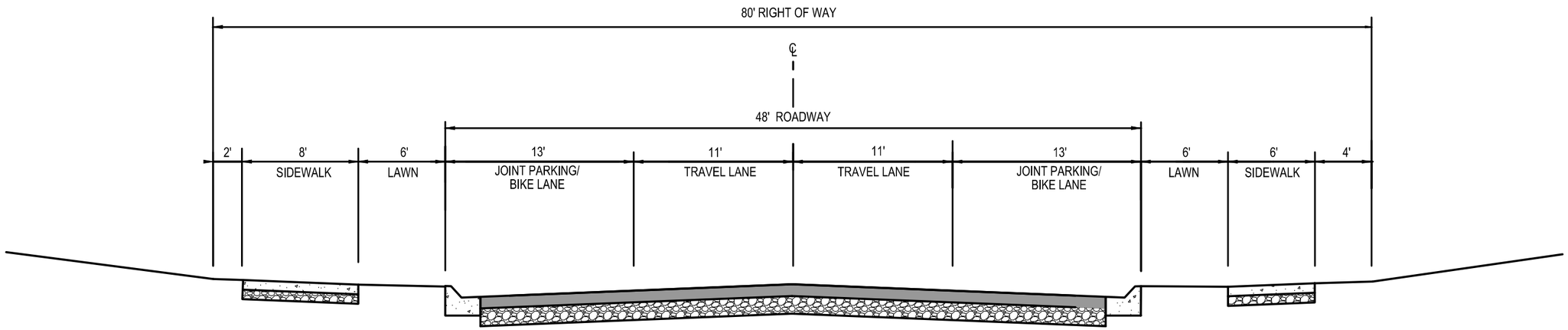

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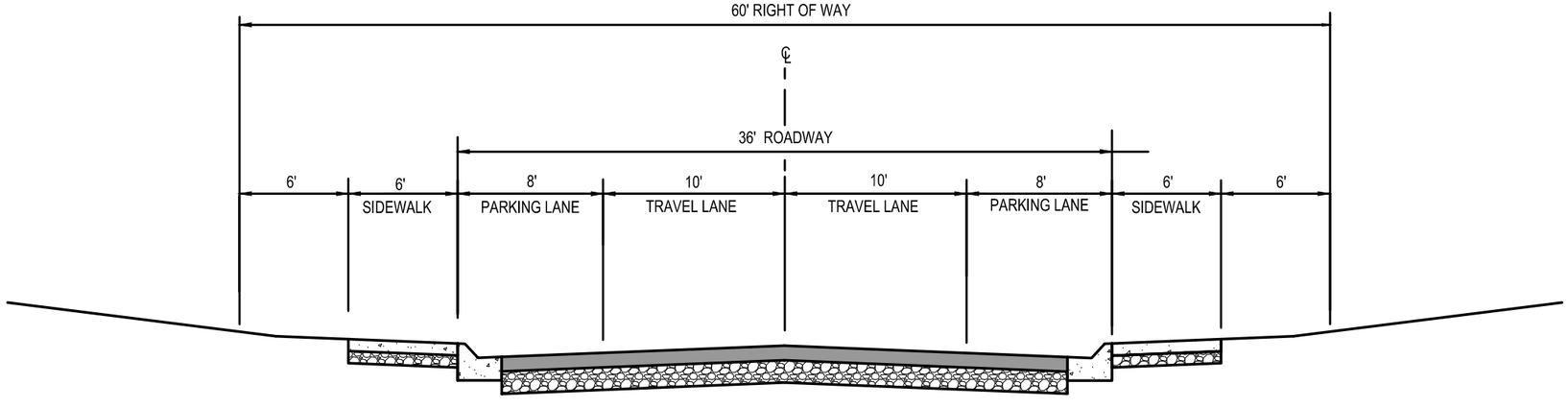

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CITRUS STREET
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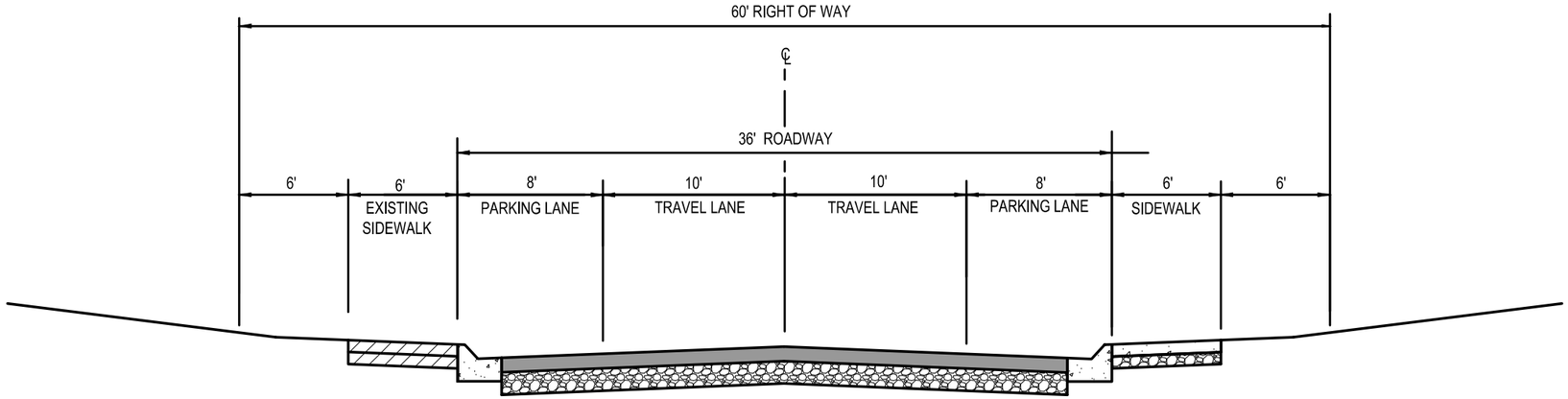

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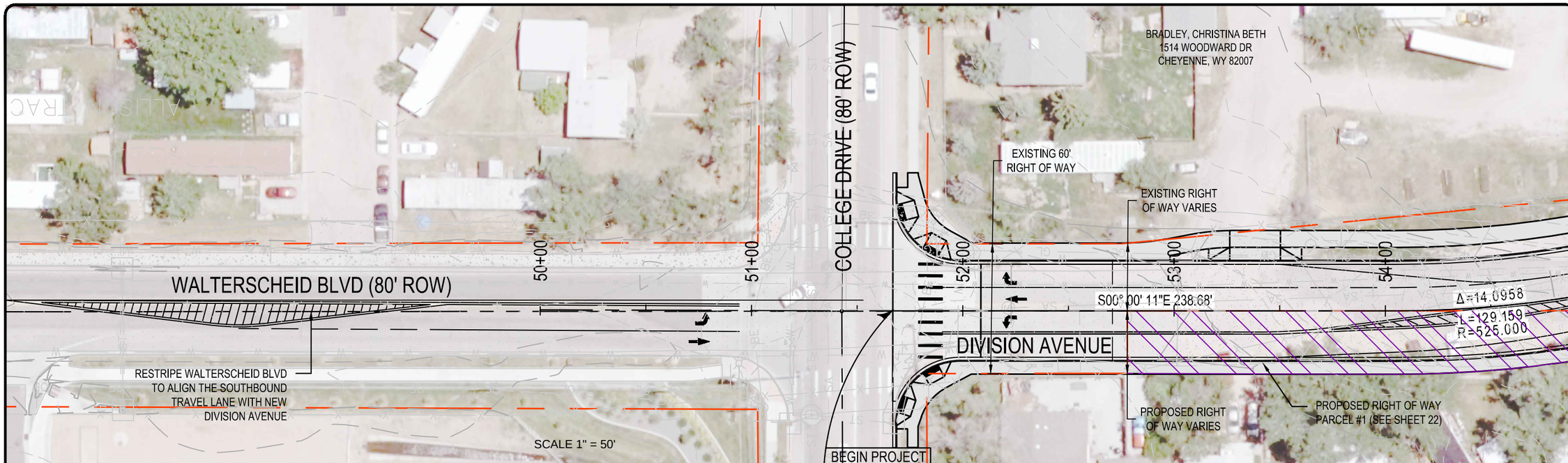

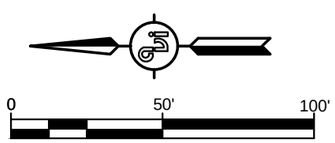

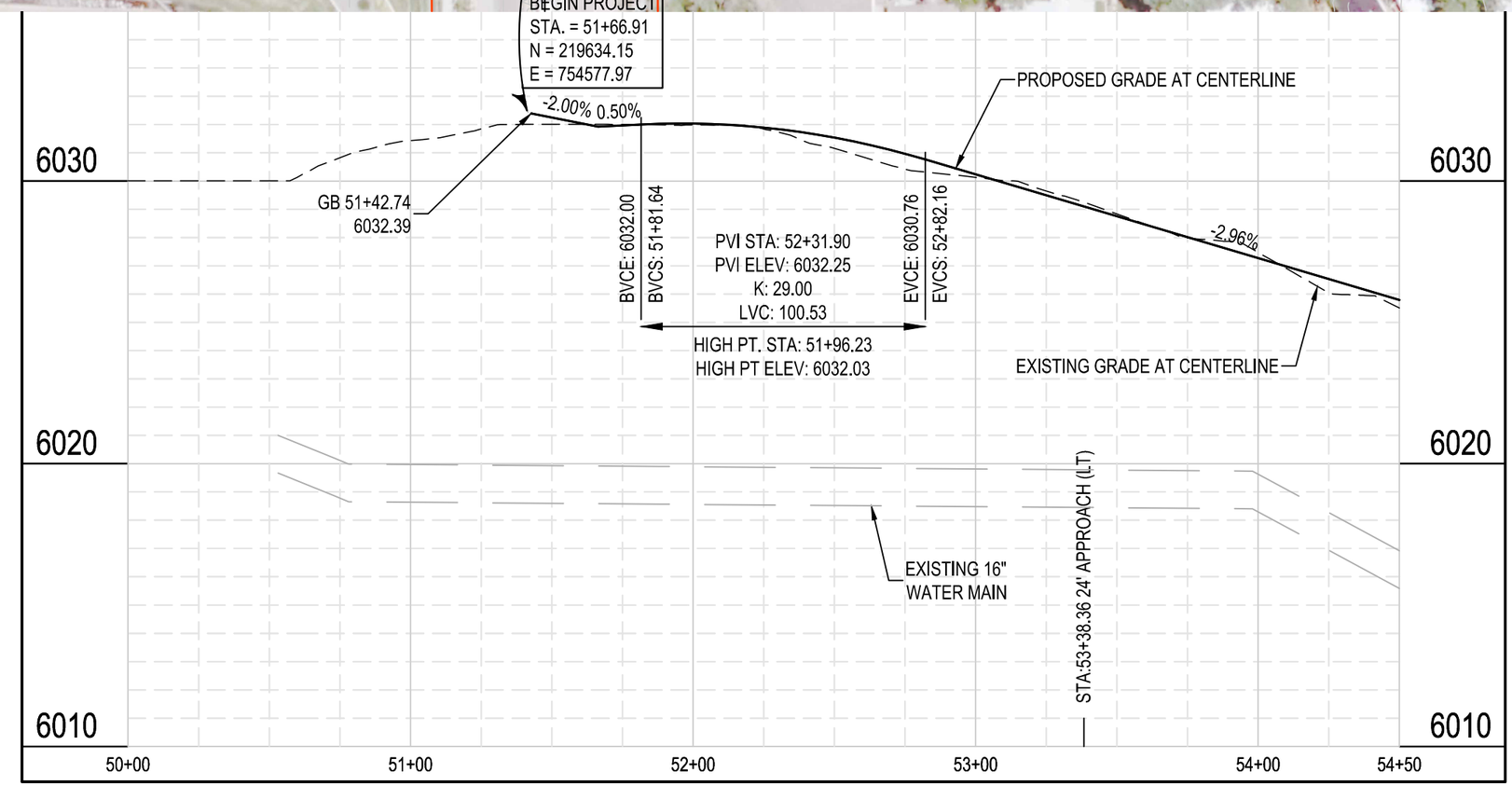

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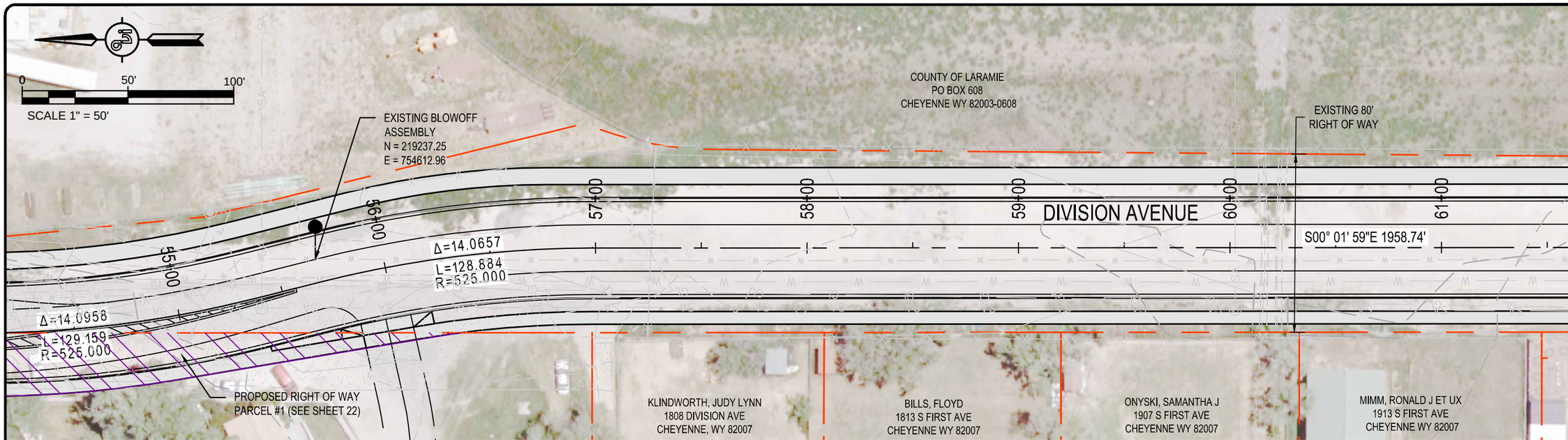

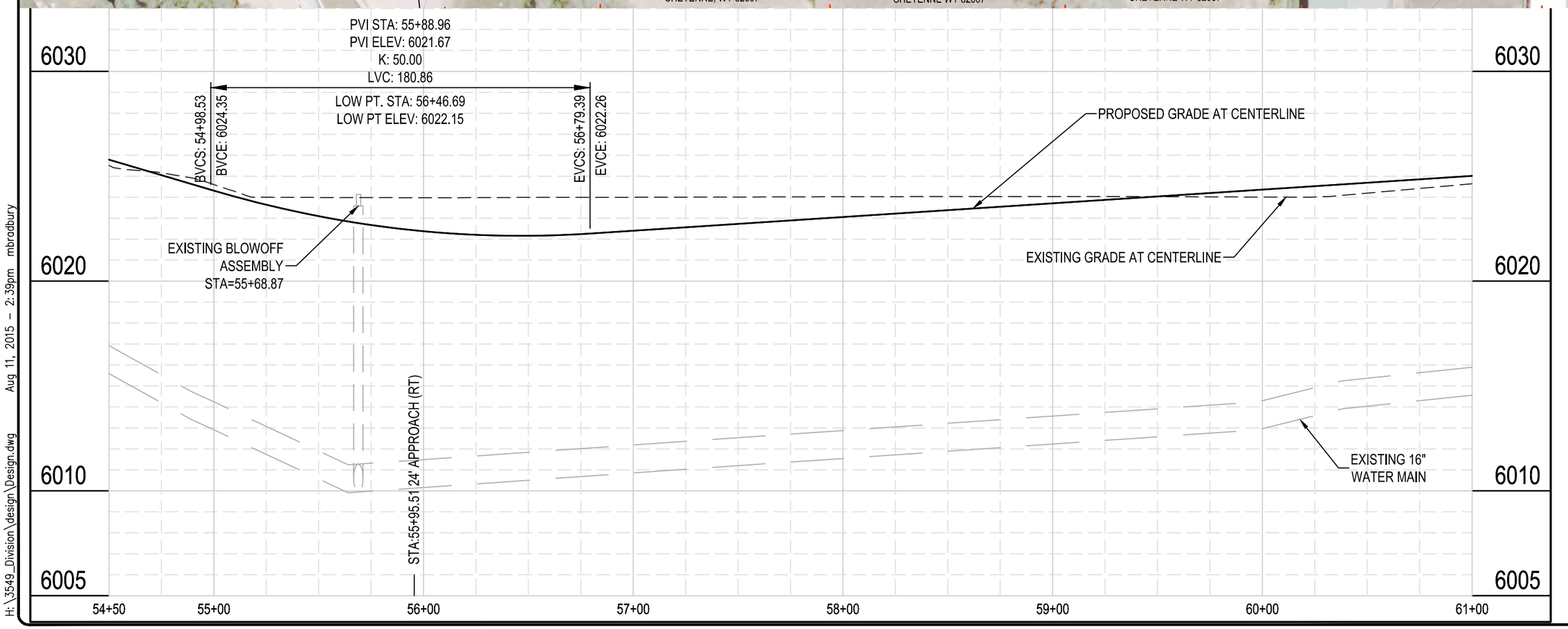

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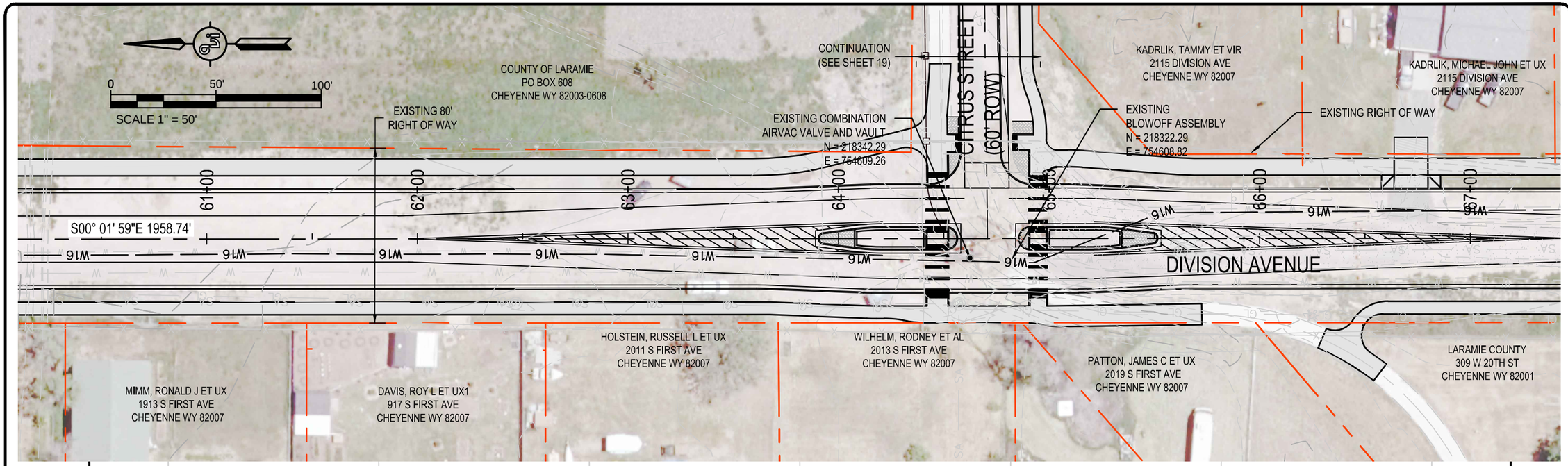

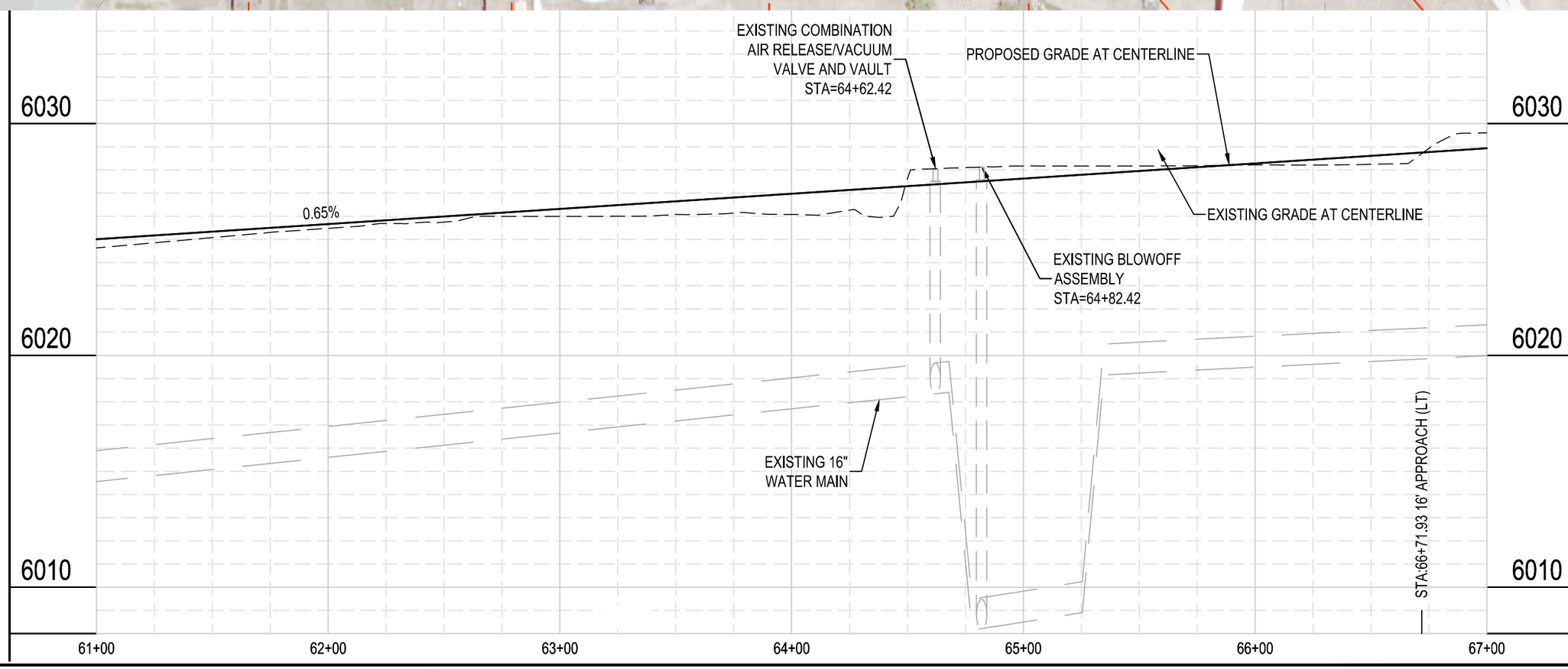

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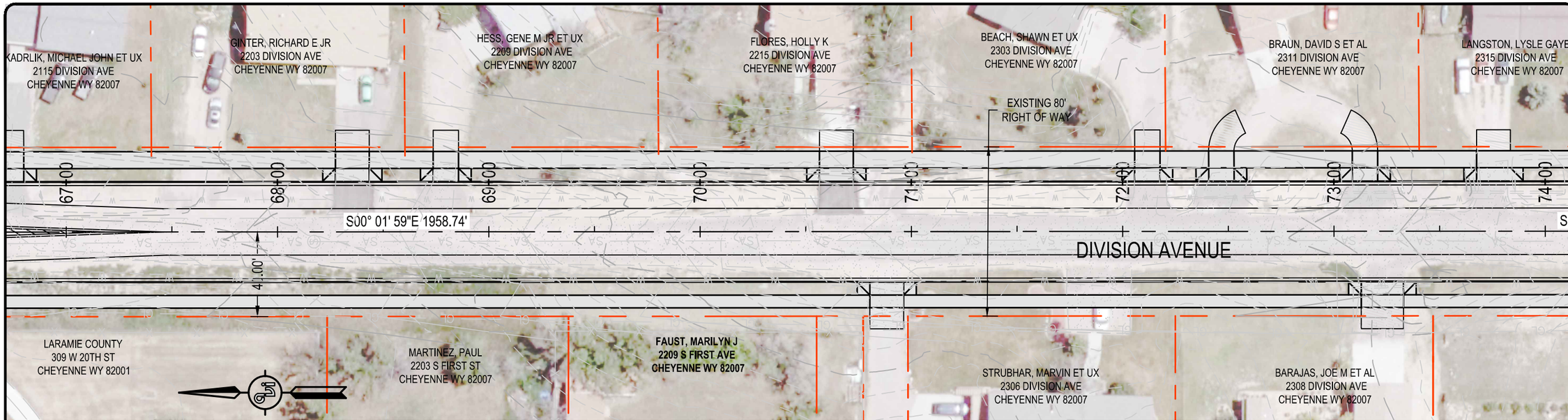

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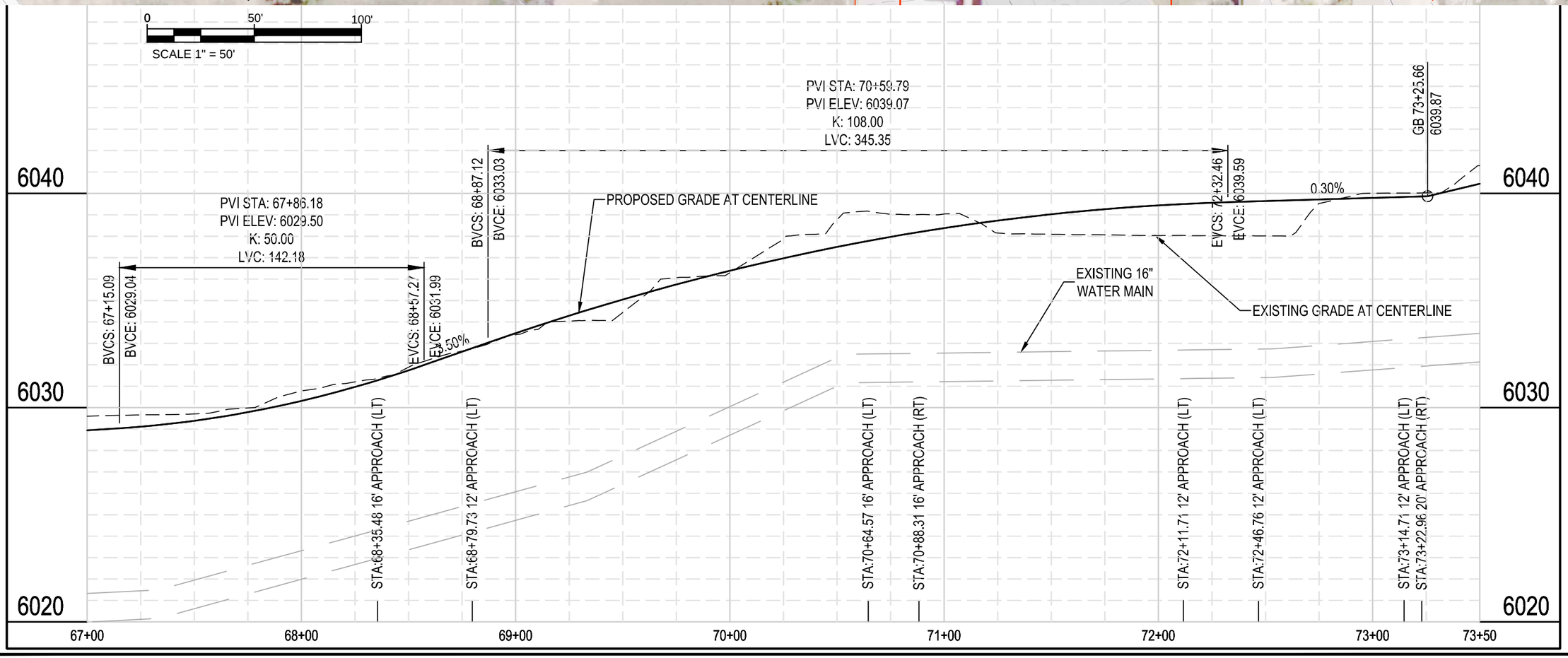

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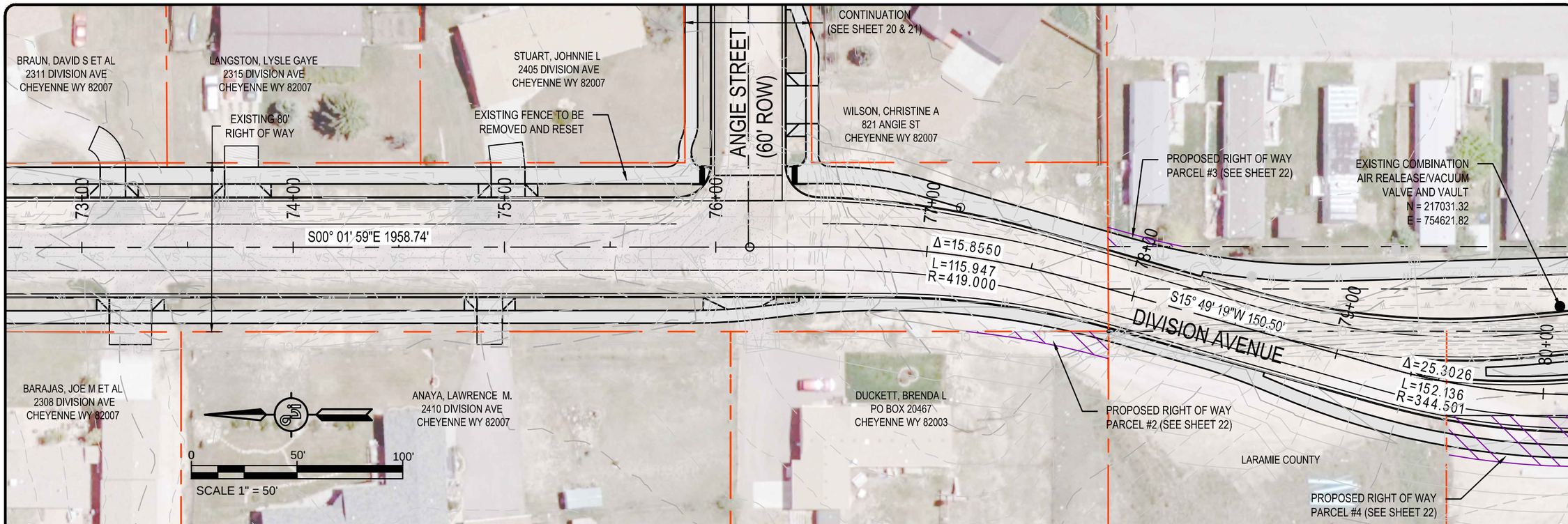

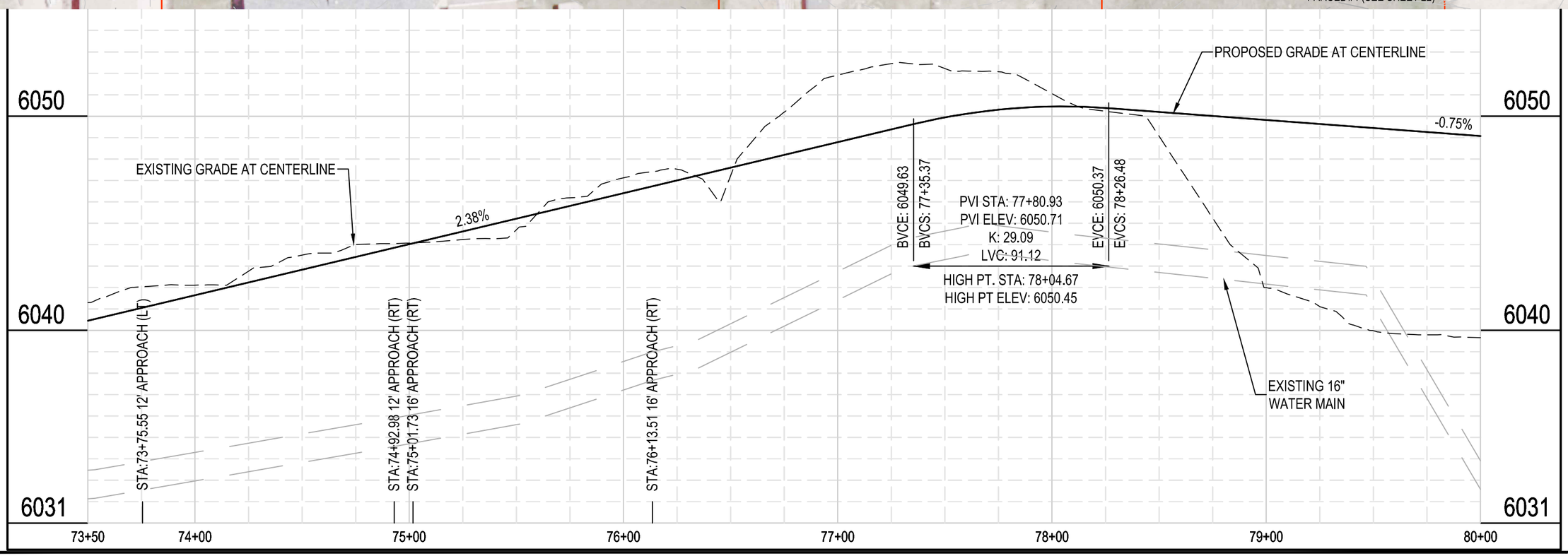

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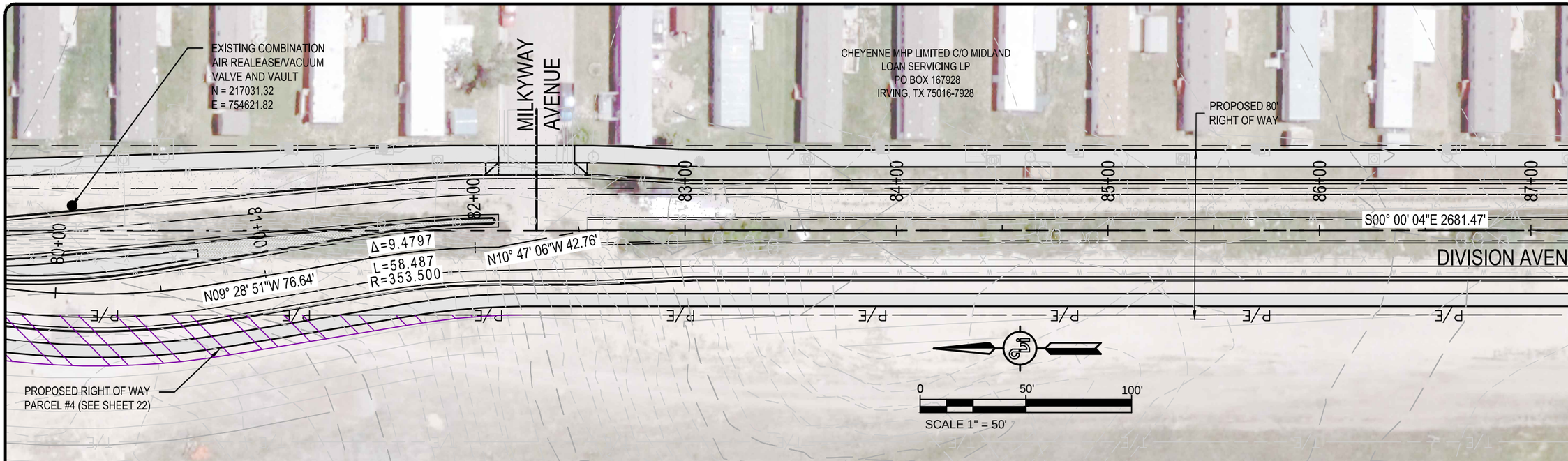

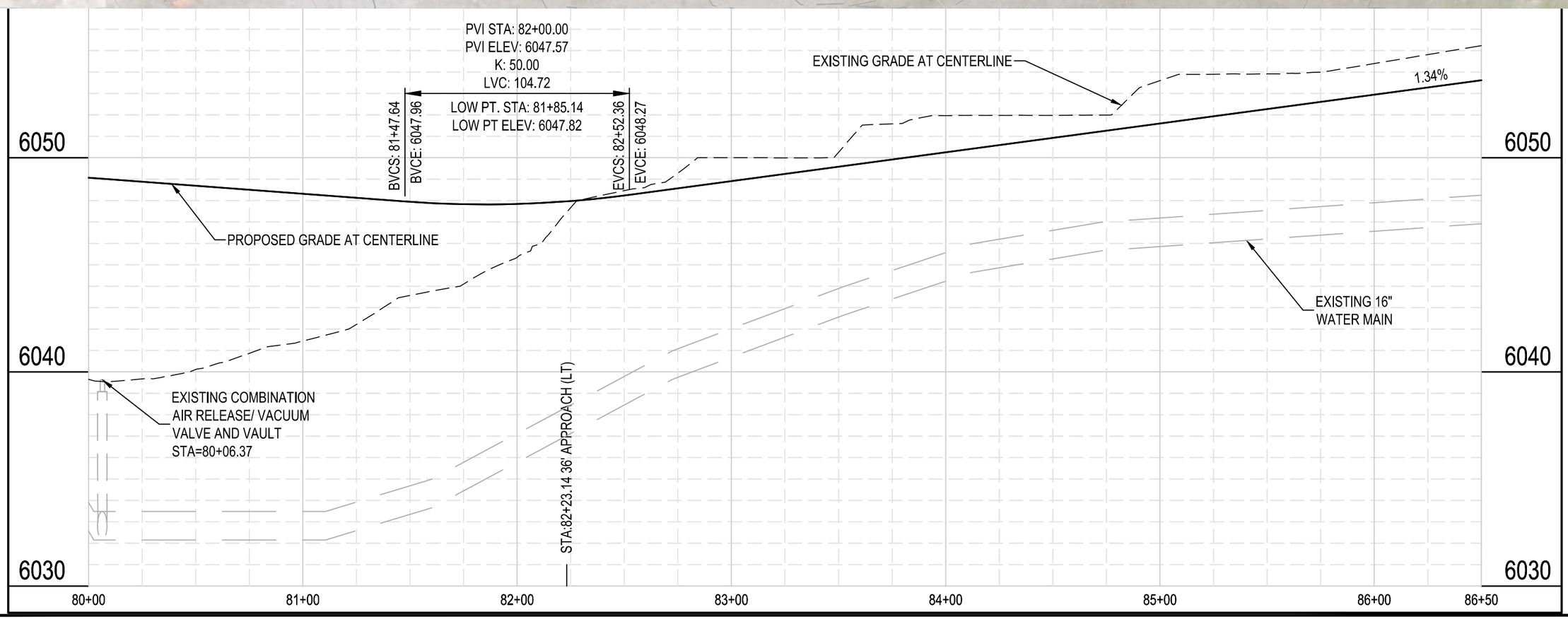

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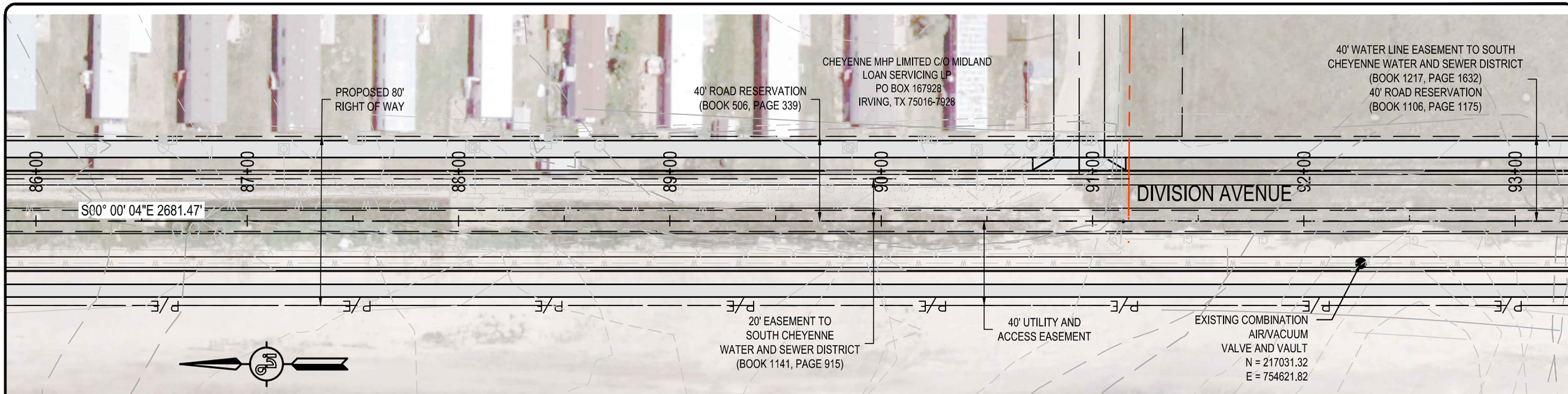

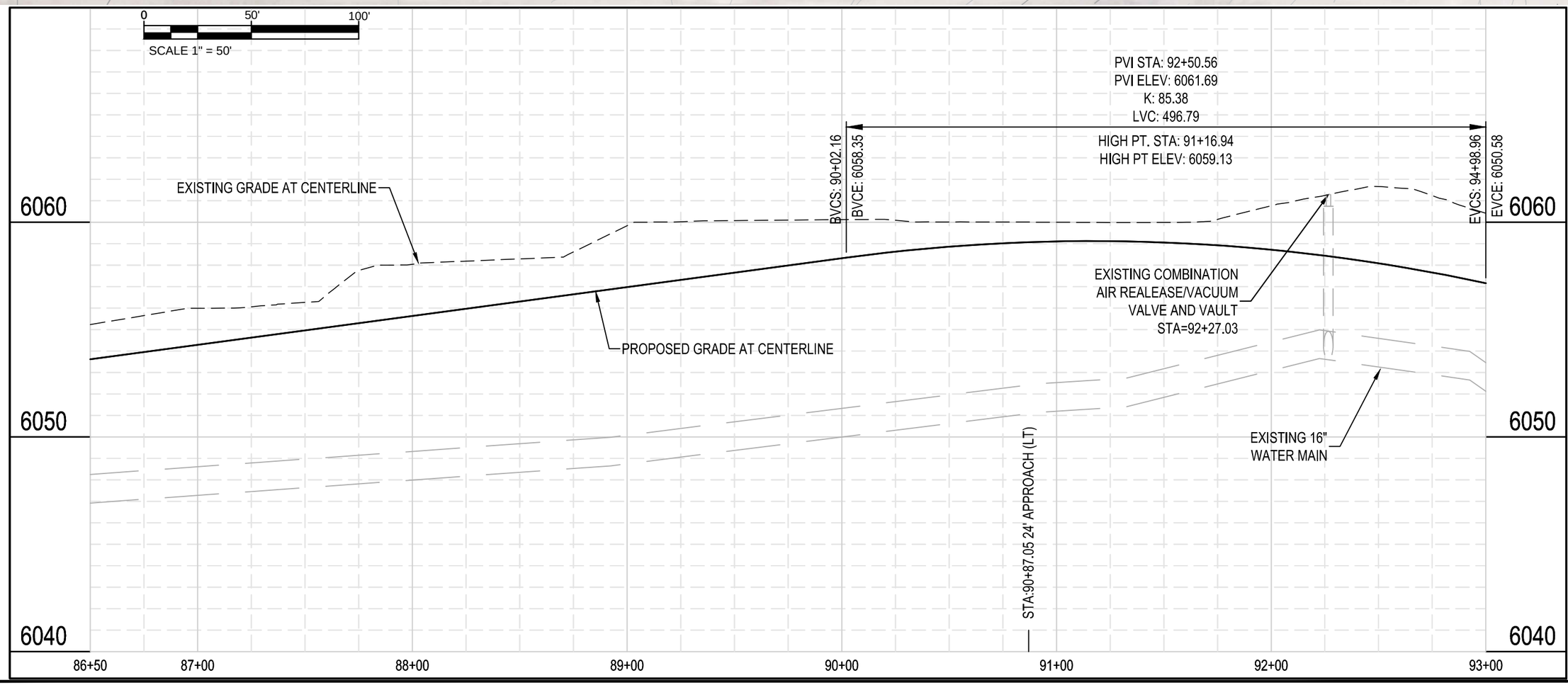

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
DIVISION AVENUE PLAN AND PROFILE 7

ENGINEERING PLANNING SURVEYING
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DATE: MAY 2015
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JOB NO.: 3549

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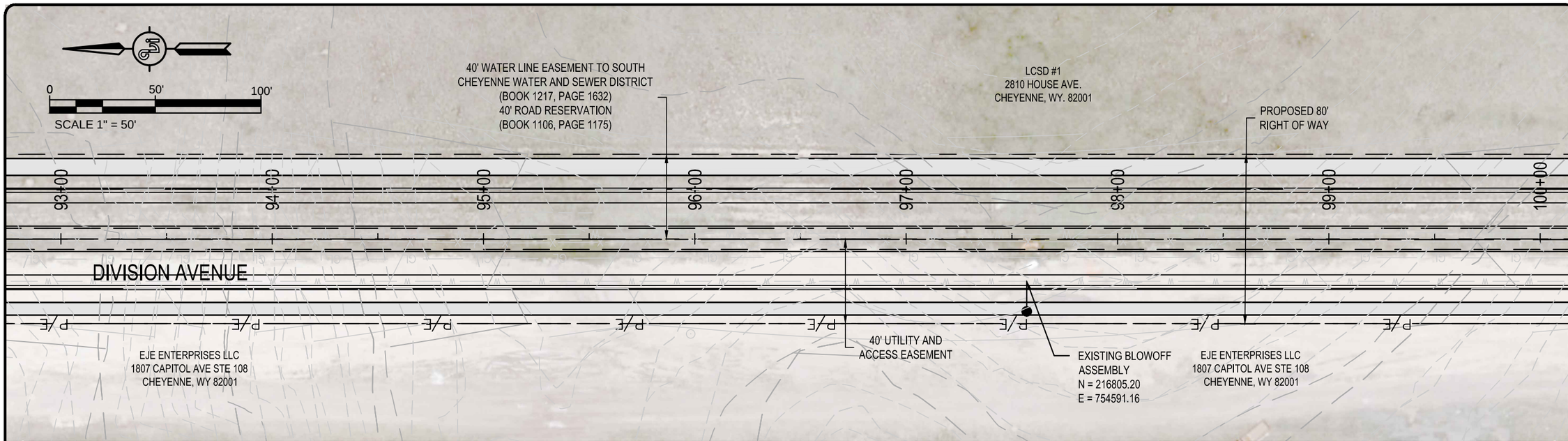

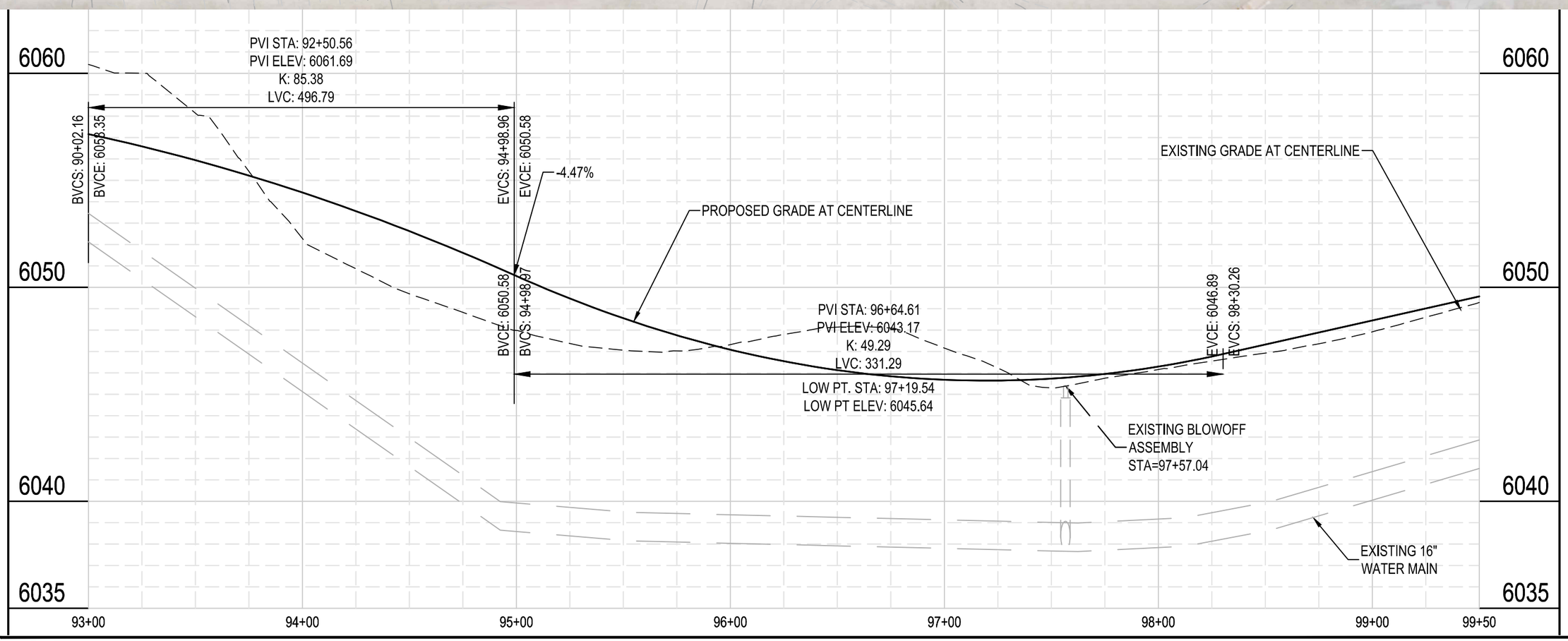

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
DIVISION AVENUE PLAN AND PROFILE 8

ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

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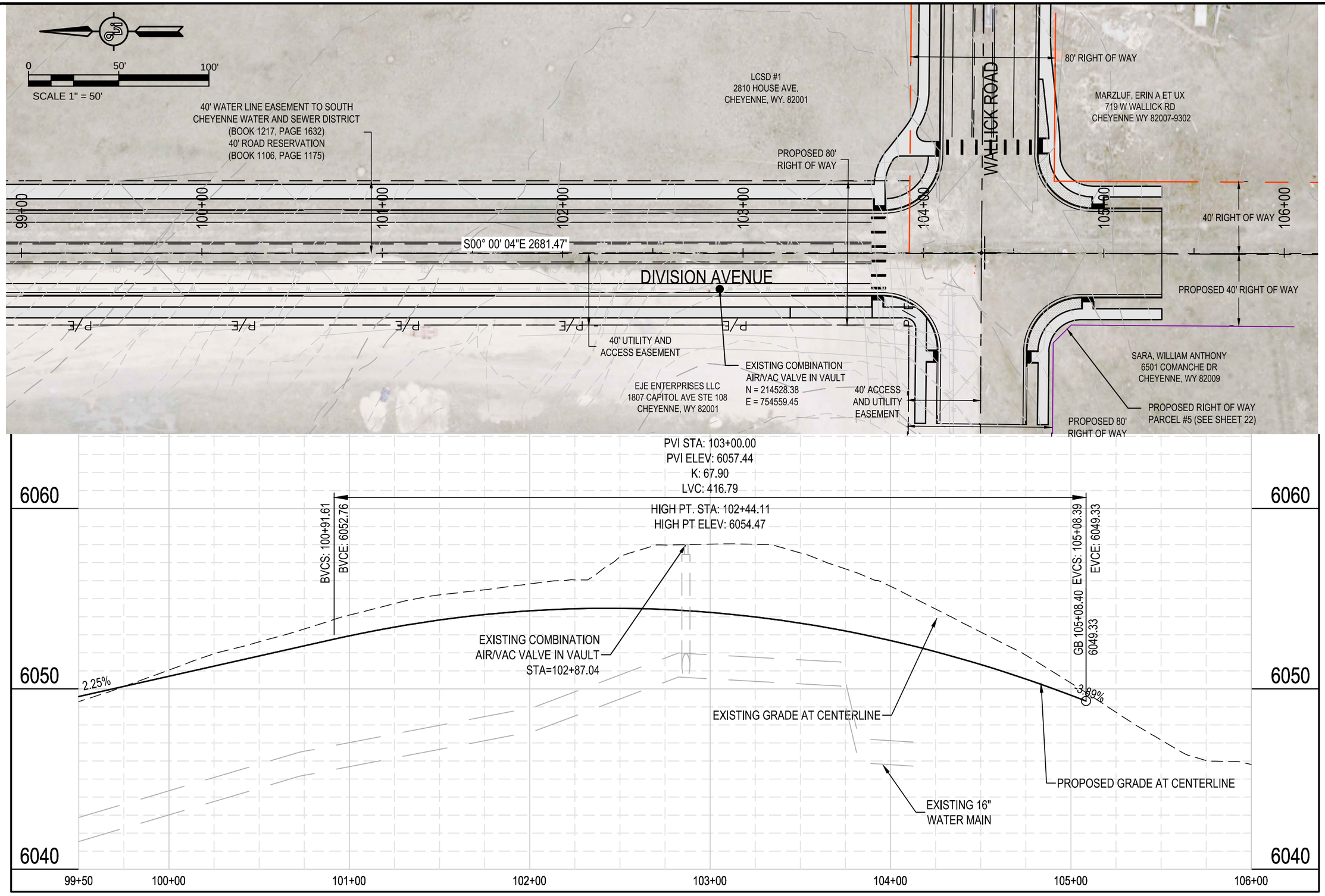

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT: DIVISION COORIDOR PLAN

DRAWING TITLE: DIVISION AVENUE PLAN AND PROFILE 9

ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

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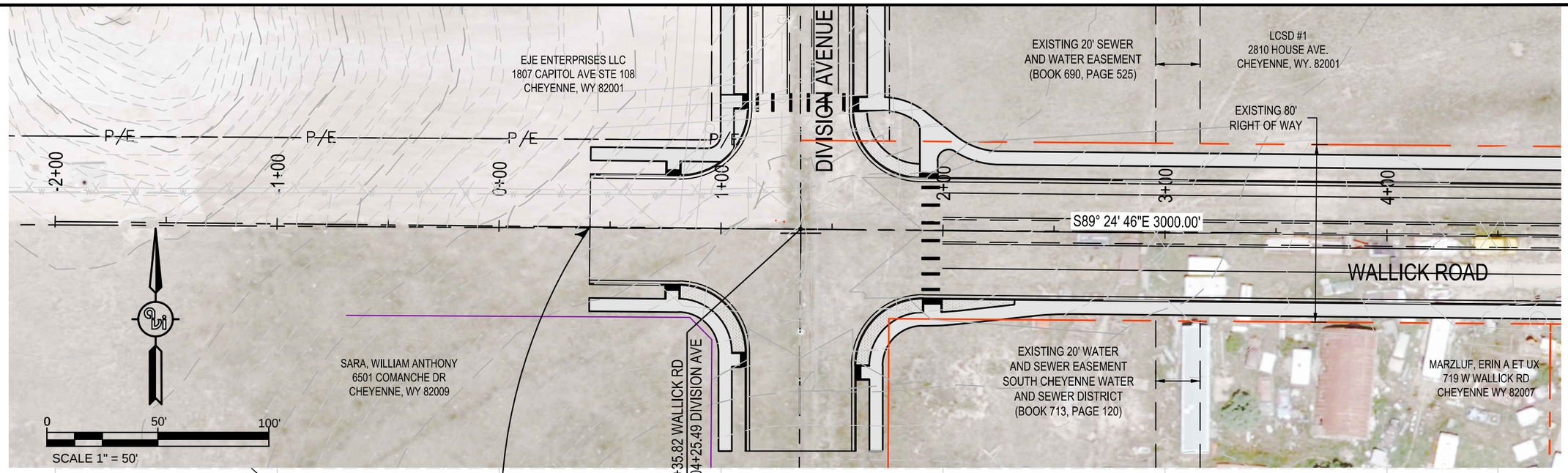

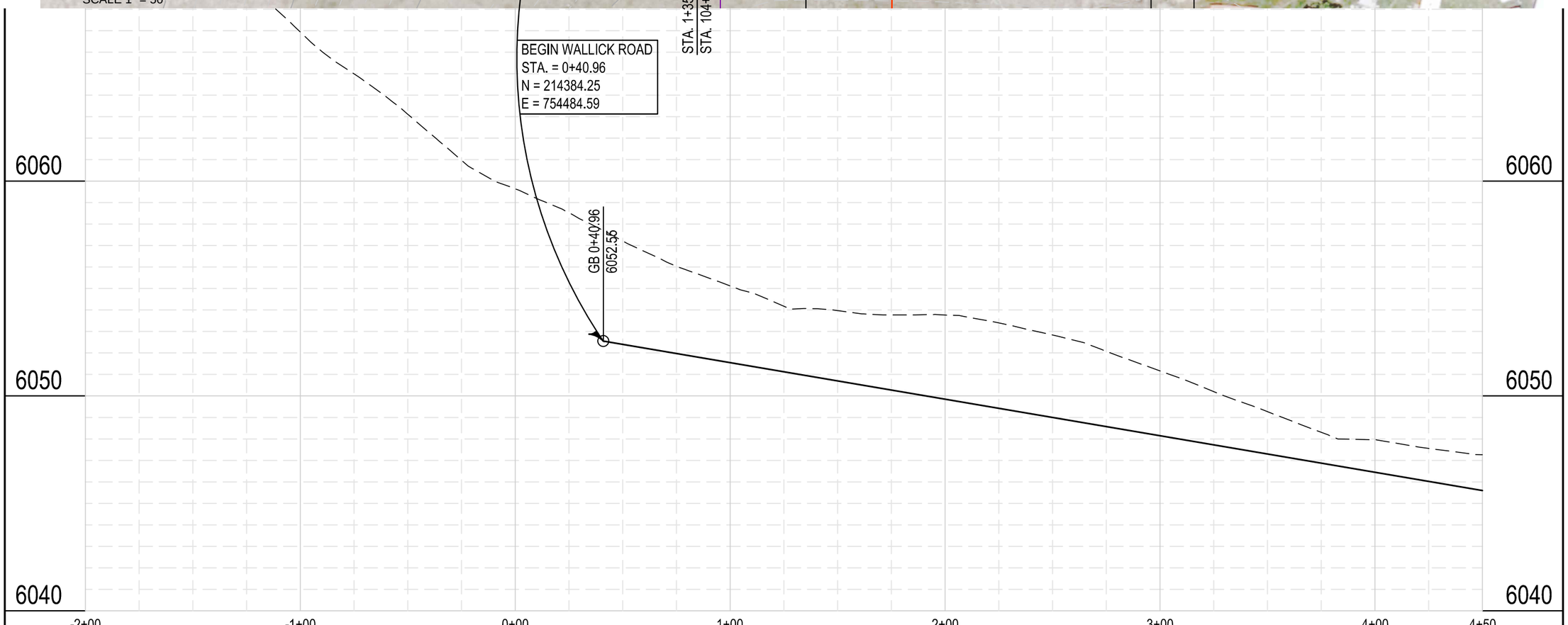

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
WALLICK ROAD PLAN AND PROFILE 1

ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

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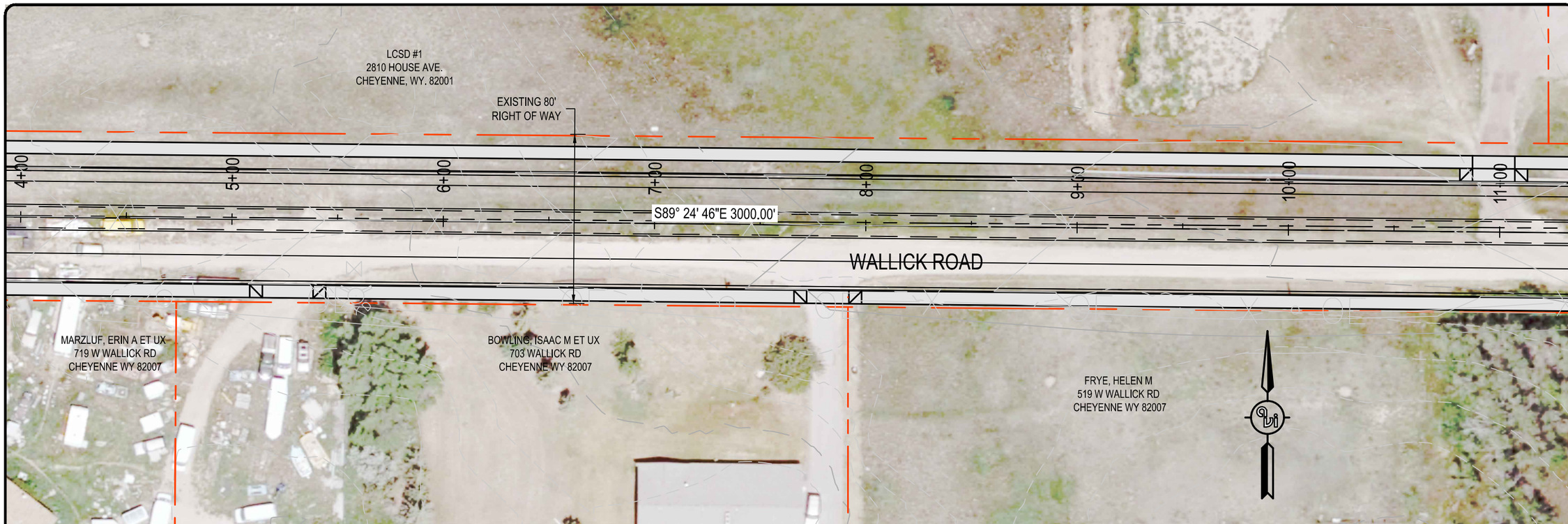

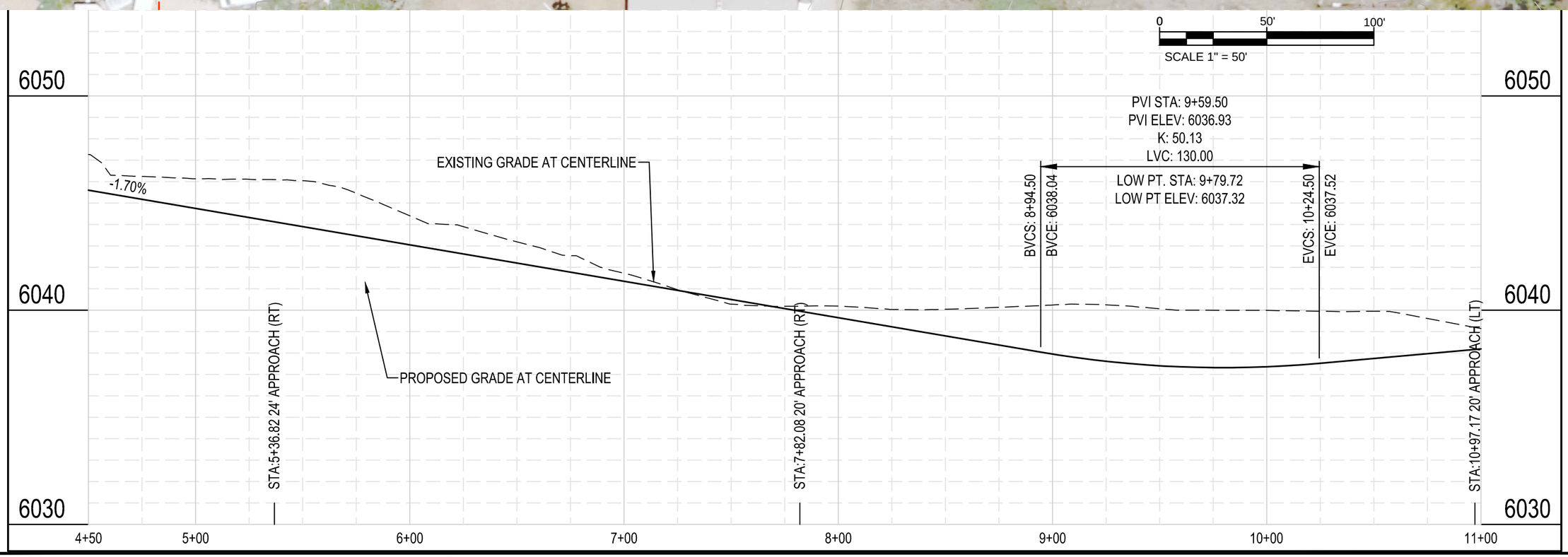

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
WALLICK ROAD PLAN AND PROFILE 2

ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

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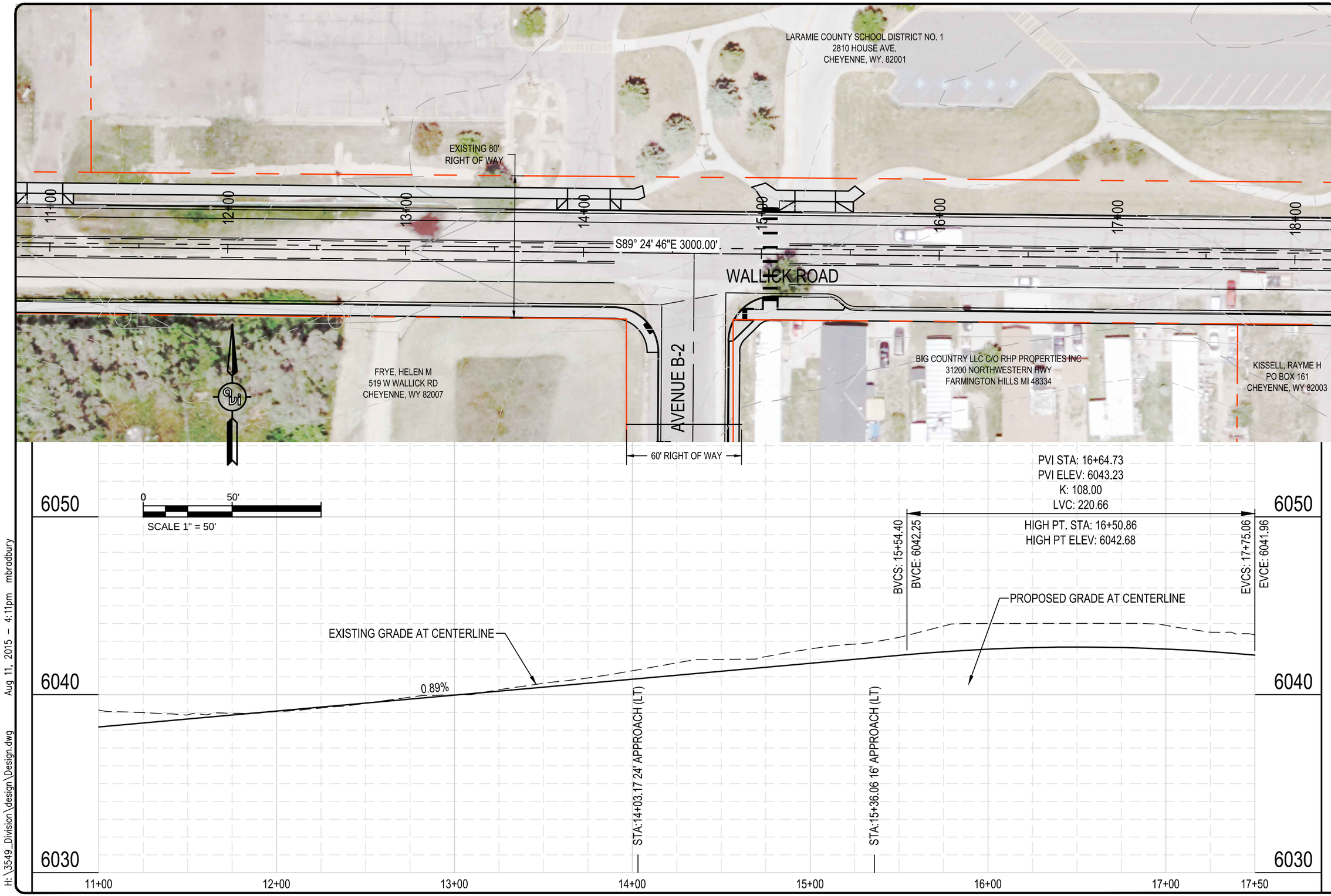

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NO.	REVISION	DATE

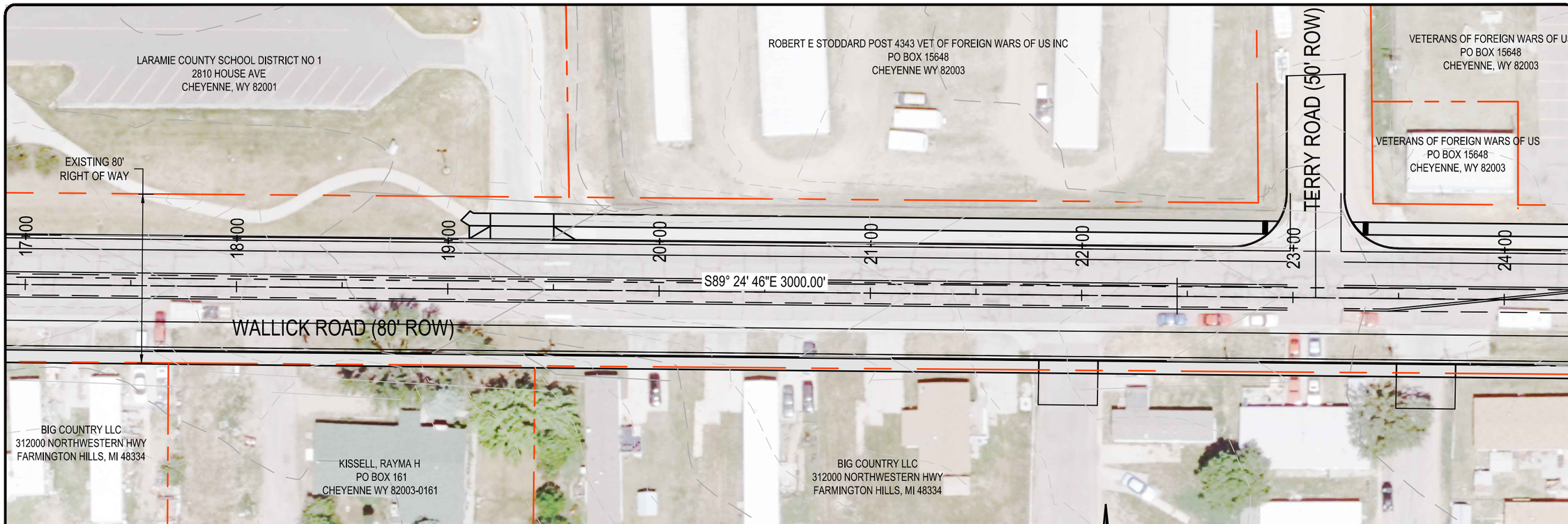
PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

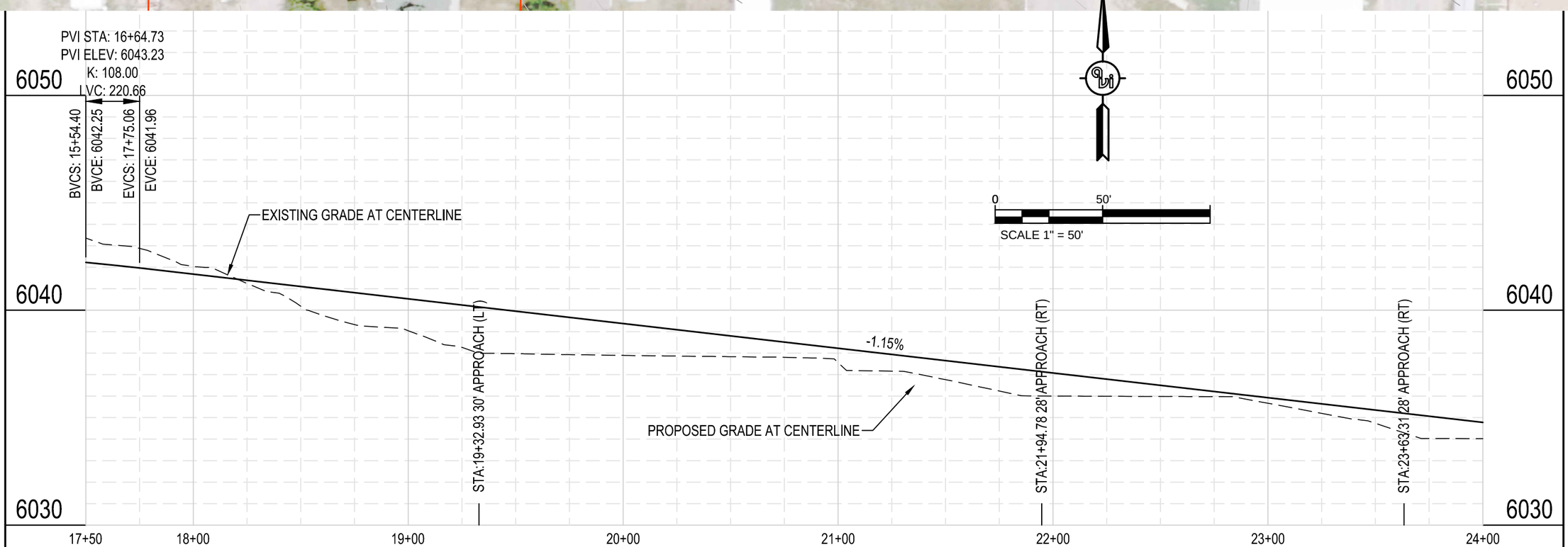
PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
WALLICK ROAD PLAN AND PROFILE 3

AVI ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549





NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT: DIVISION COORIDOR PLAN

DRAWING TITLE: WALLICK ROAD PLAN AND PROFILE 4

ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

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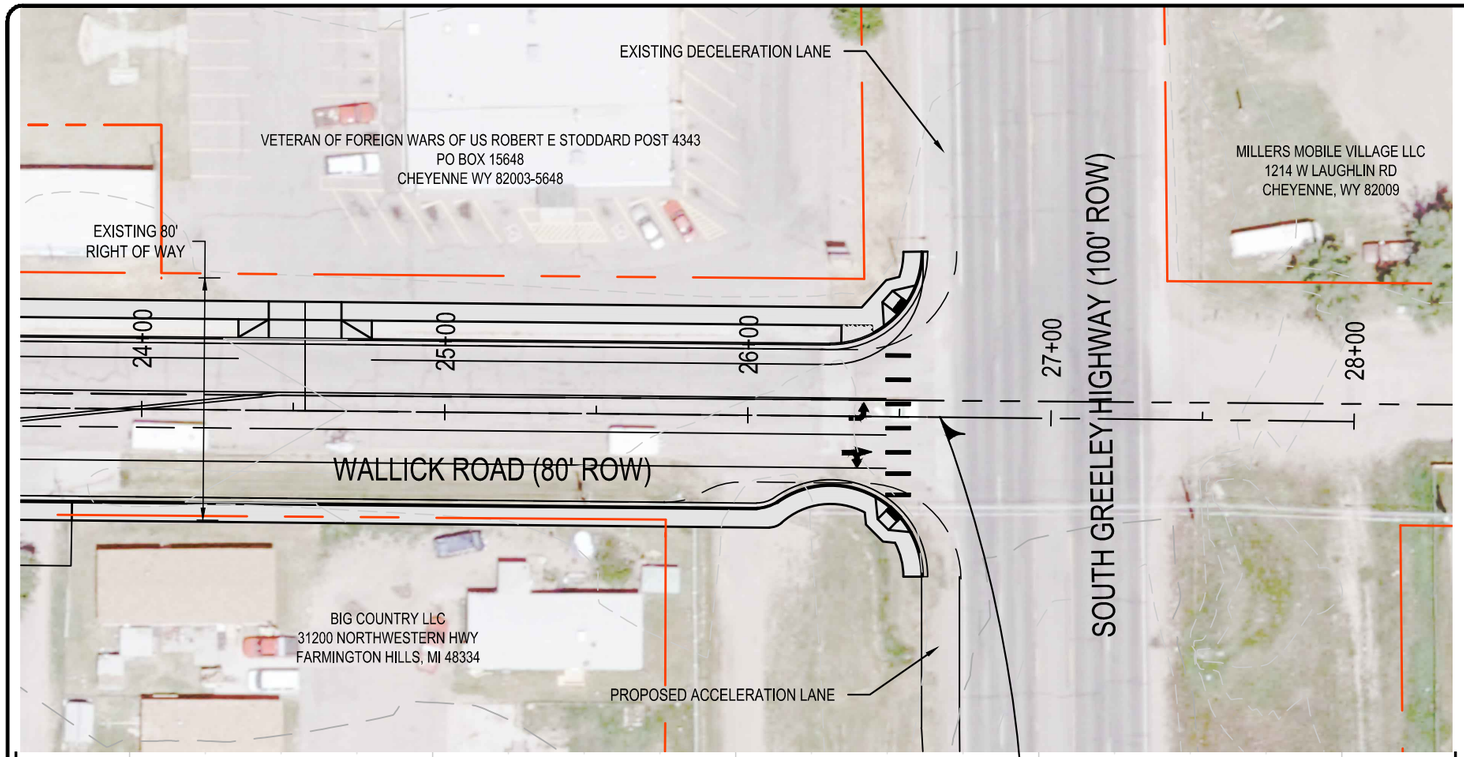

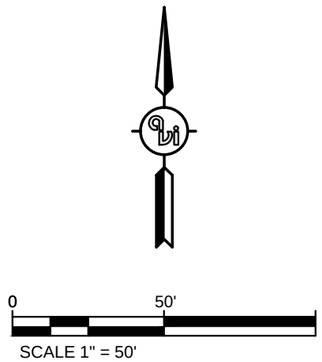

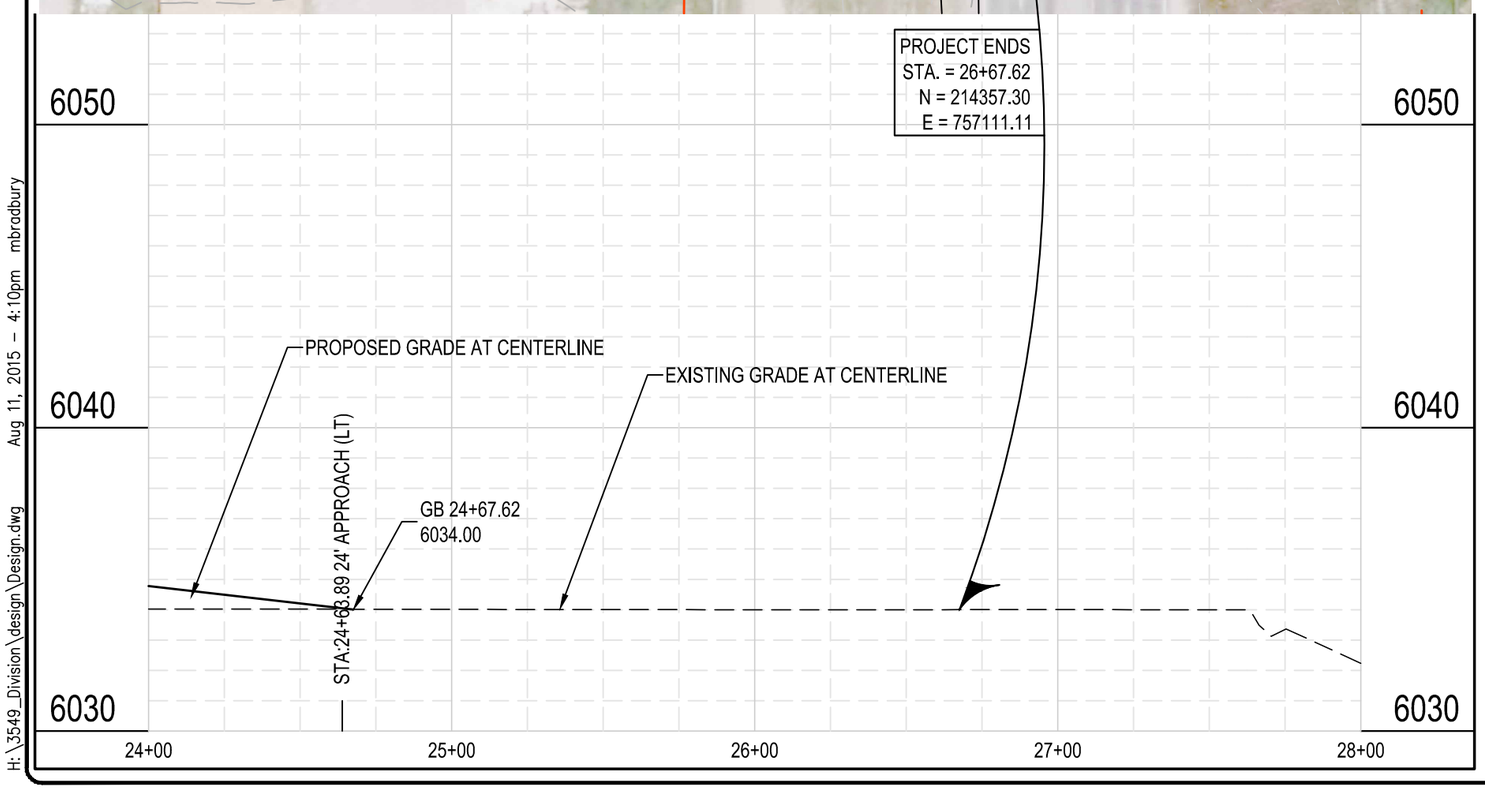

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NO.	REVISION	DATE

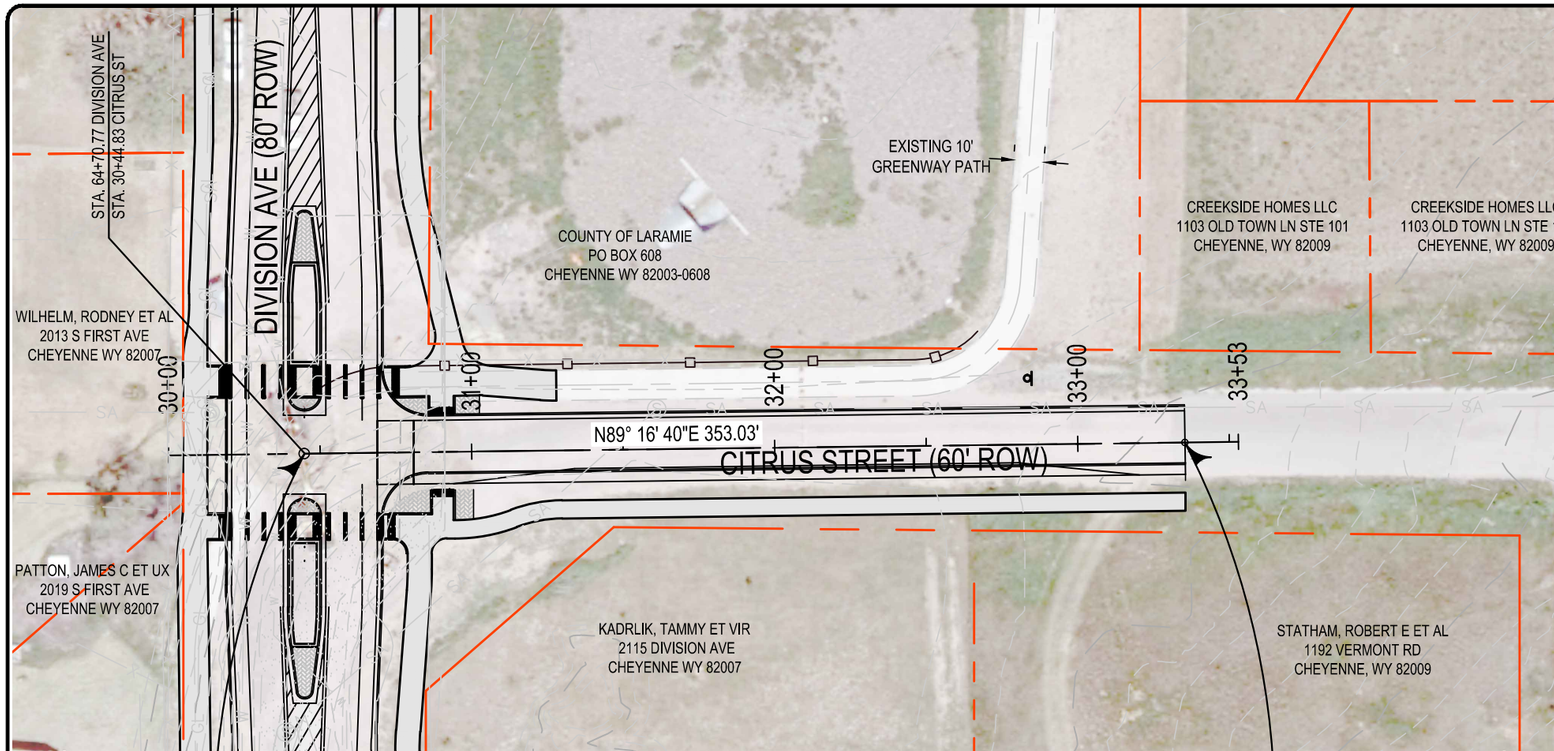
PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

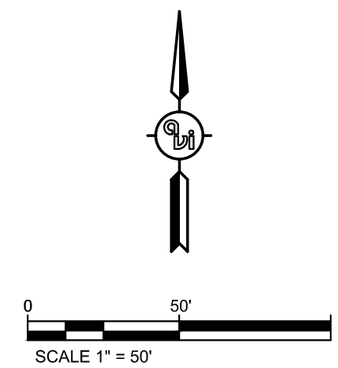
PROJECT:
DIVISION COORIDOR PLAN

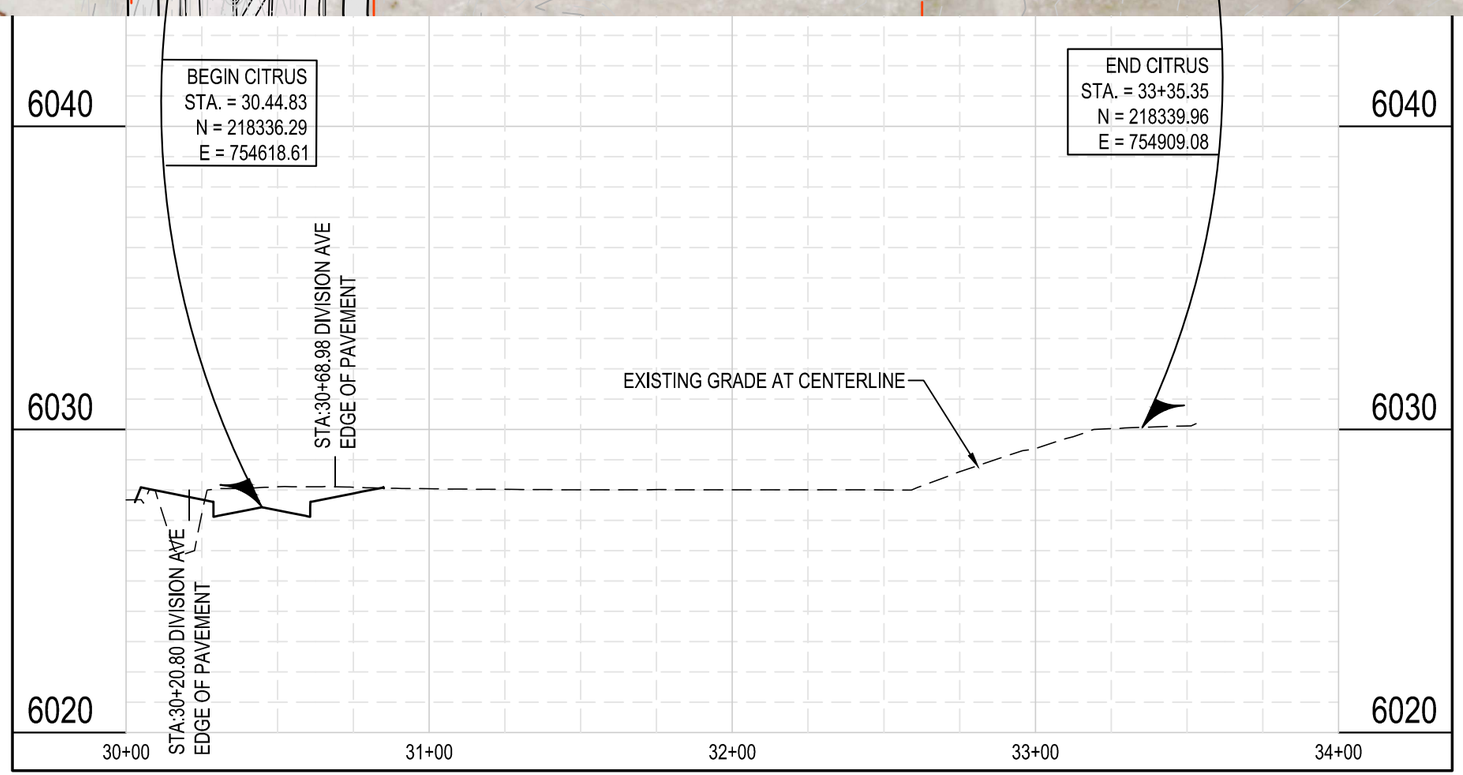
DRAWING TITLE:
WALLICK ROAD PLAN AND PROFILE 5

ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549







NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

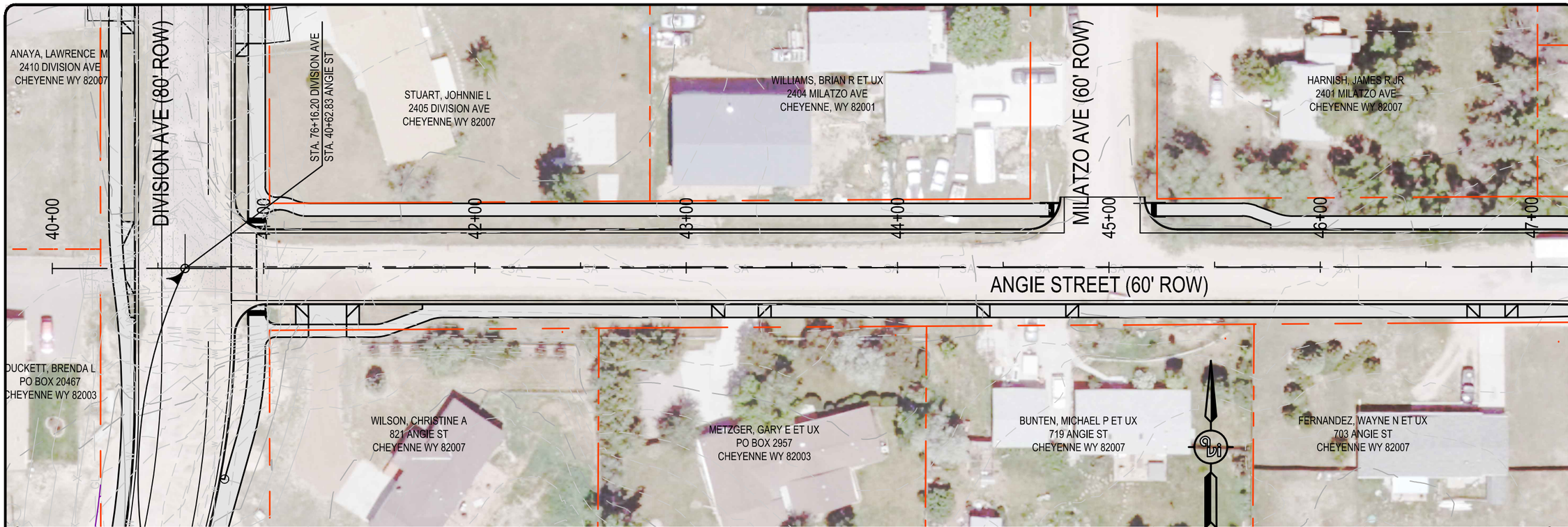
PROJECT:
DIVISION COORIDOR PLAN

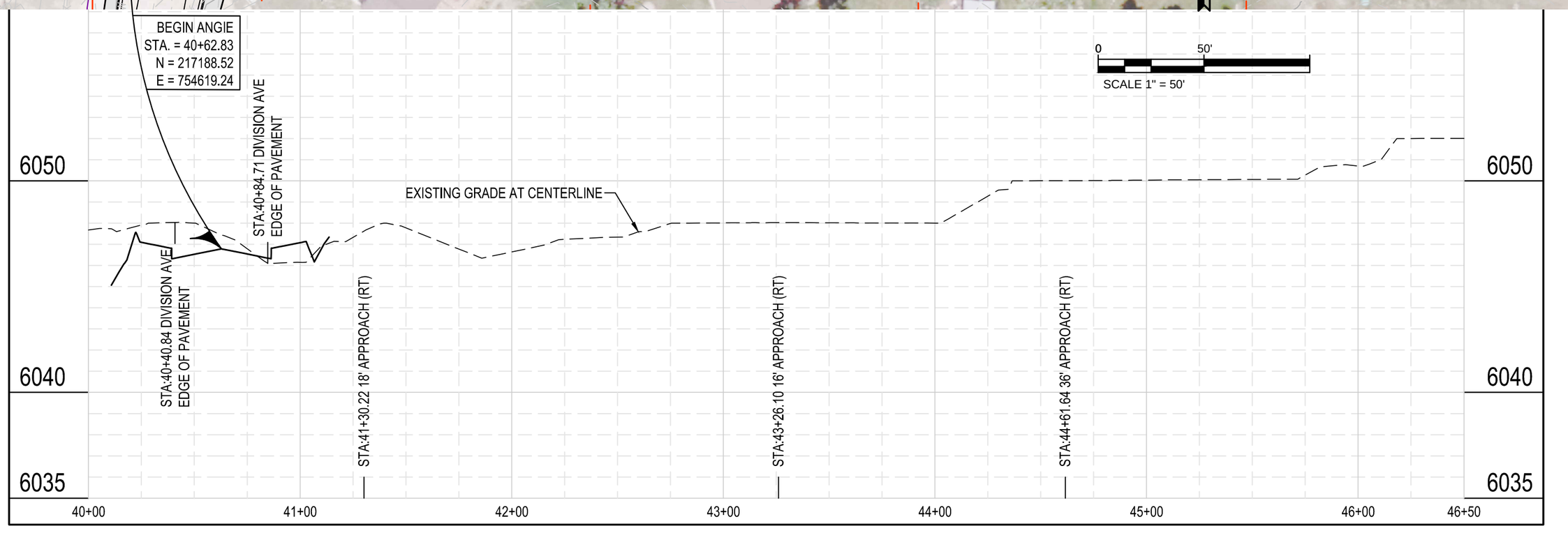
DRAWING TITLE:
CITRUS STREET PLAN AND PROFILE

ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

H:\3549_Division\design\Design.dwg Aug 11, 2015 – 2:44pm mbradbury





NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

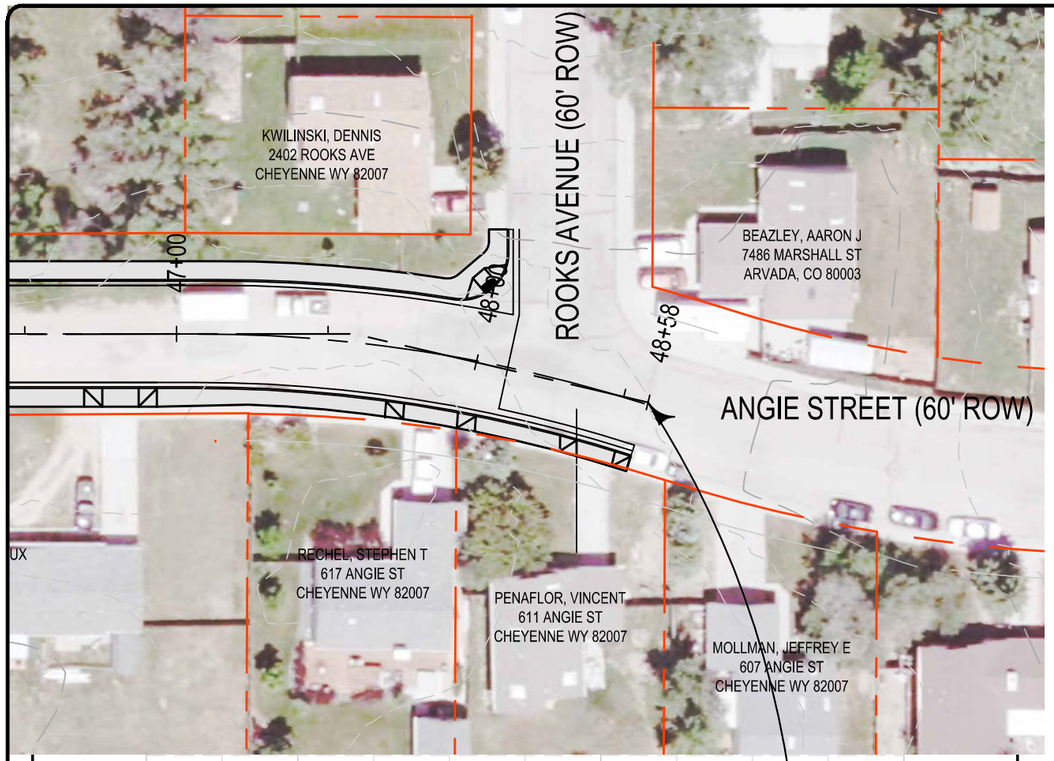
PROJECT:
DIVISION COORIDOR PLAN

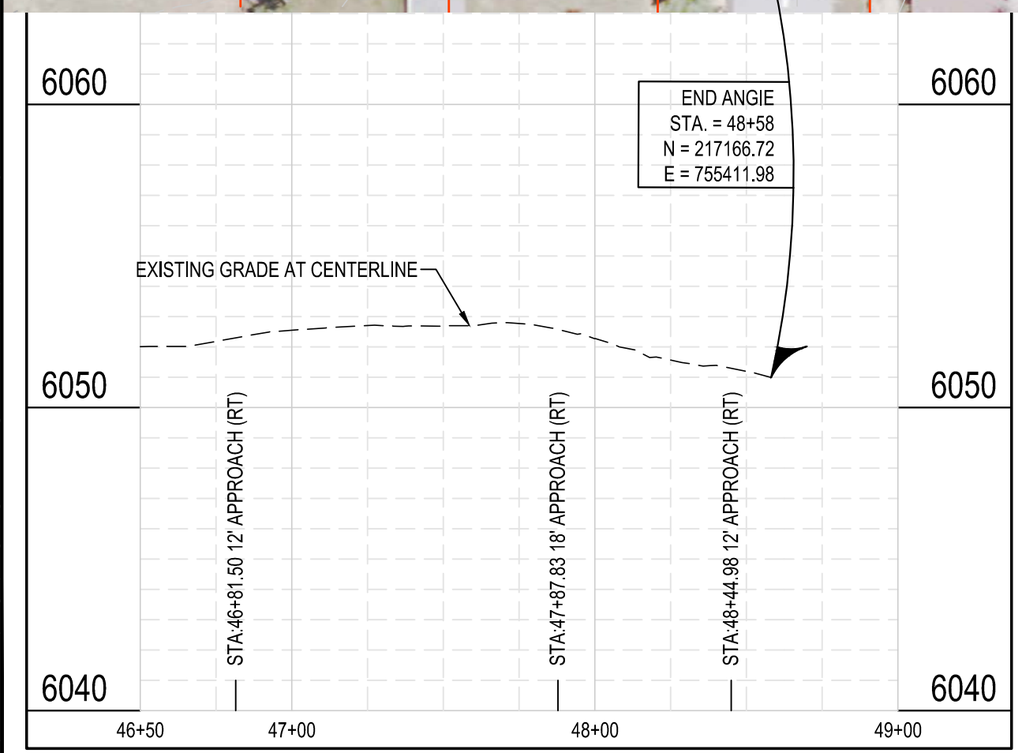
DRAWING TITLE:
ANGIE STREET PLAN AND PROFILE 1

ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

H:\3549_Division\design\Design.dwg Aug 11, 2015 - 2:45pm mbradbury





0 50'

SCALE 1" = 50'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
ANGIE STREET PLAN AND PROFILE 1

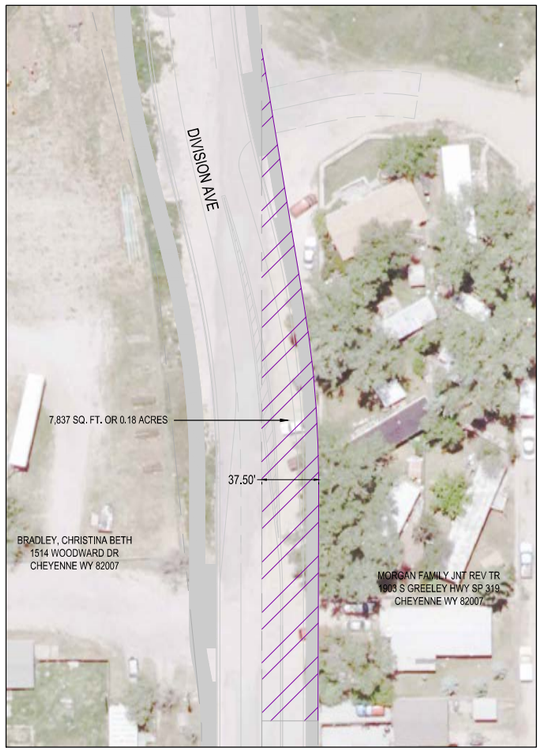
ENGINEERING PLANNING SURVEYING
PHONE (307) 637-6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

H:\3549_Division\design\Design.dwg Aug 11, 2015 – 2:45pm mbradbury

RIGHT OF WAY PARCEL # 1

0 40' 80'
SCALE 1" = 40'



RIGHT OF WAY PARCEL # 2 & # 3

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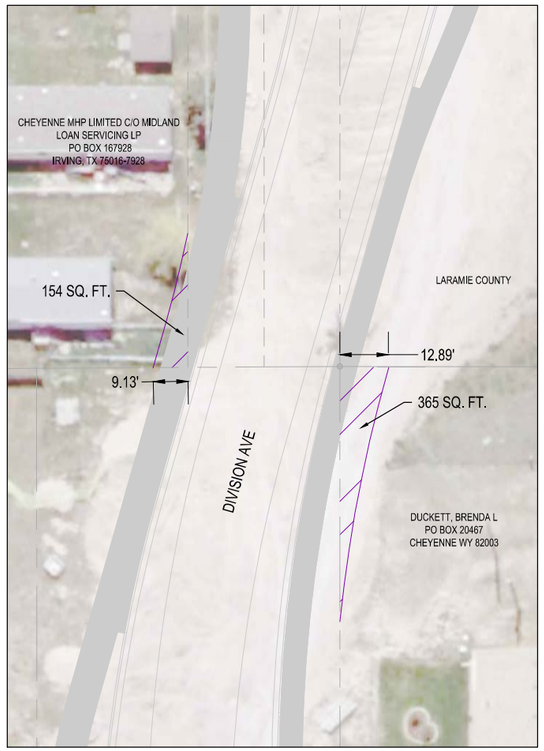
SCALE 1" = 20'



RIGHT OF WAY PARCEL # 4

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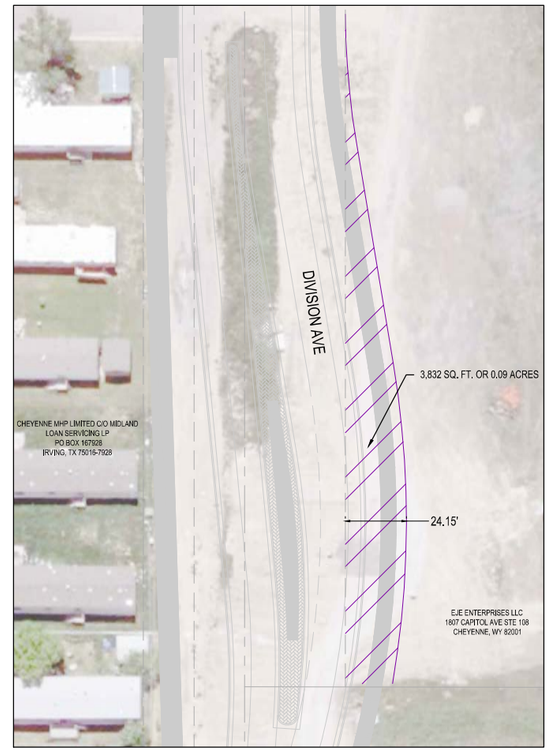
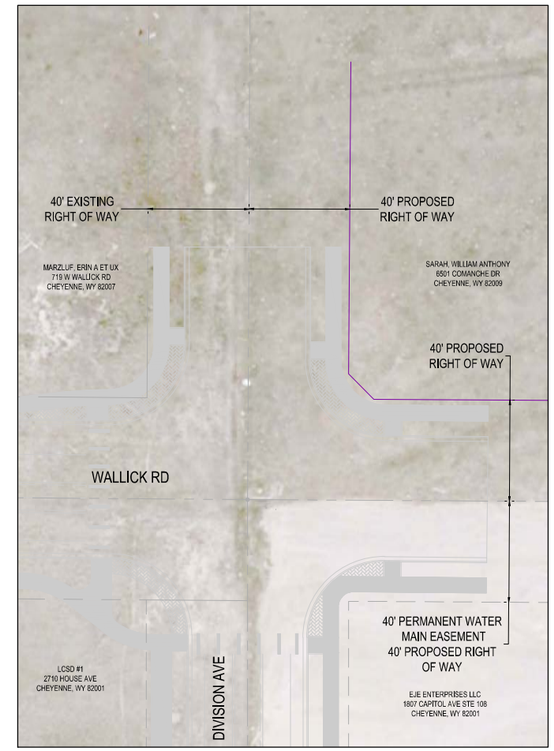
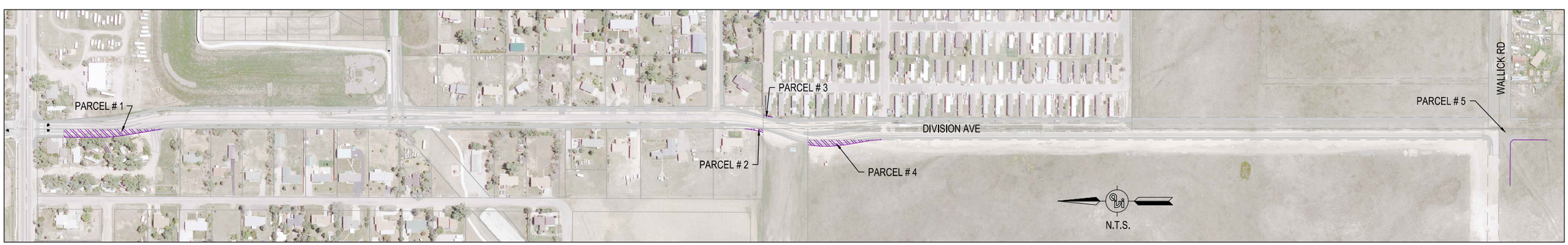
SCALE 1" = 40'



RIGHT OF WAY PARCEL # 5

0 40' 80'
SCALE 1" = 40'





NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION CORRIDOR PLAN

DRAWING TITLE:
RIGHT OF WAY PARCELS

ENGINEERING PLANNING SURVEYING PC
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: JUNE 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC

JOB NO.: 3549

DRAWING NO. 22 OF 46

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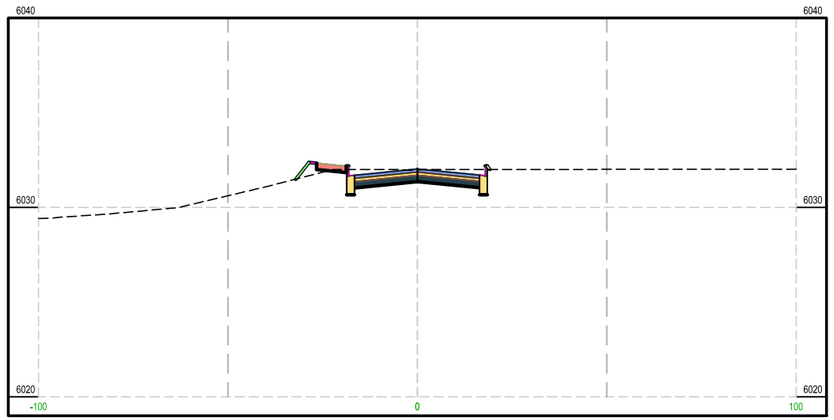
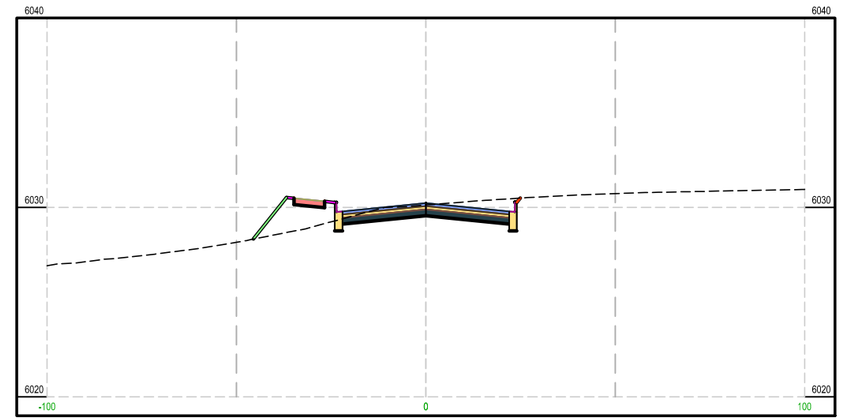
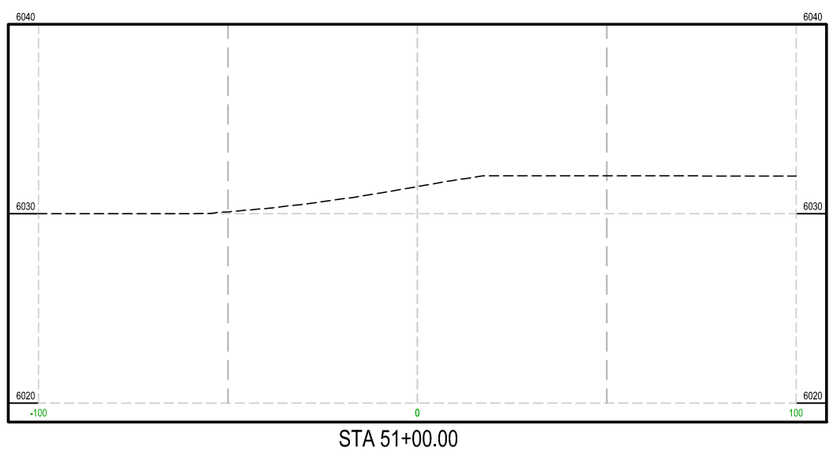


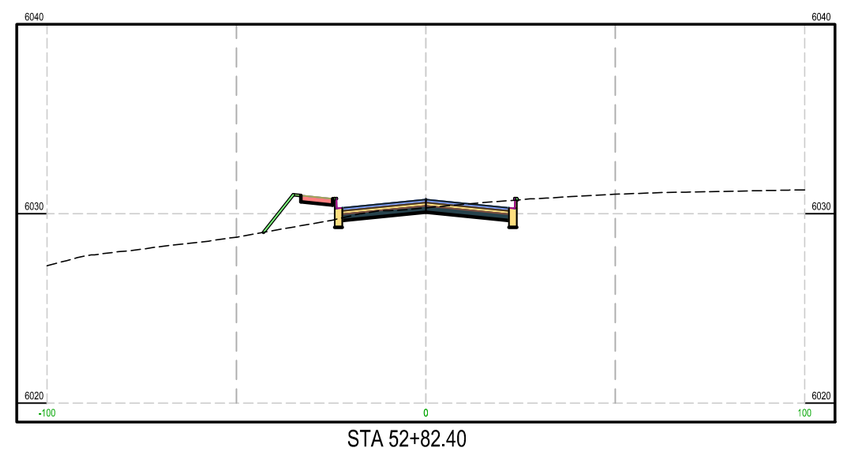
STA 52+00.00



STA 53+00.00



STA 51+00.00



STA 52+82.40

0 20' 40'

FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION CORRIDOR PLAN

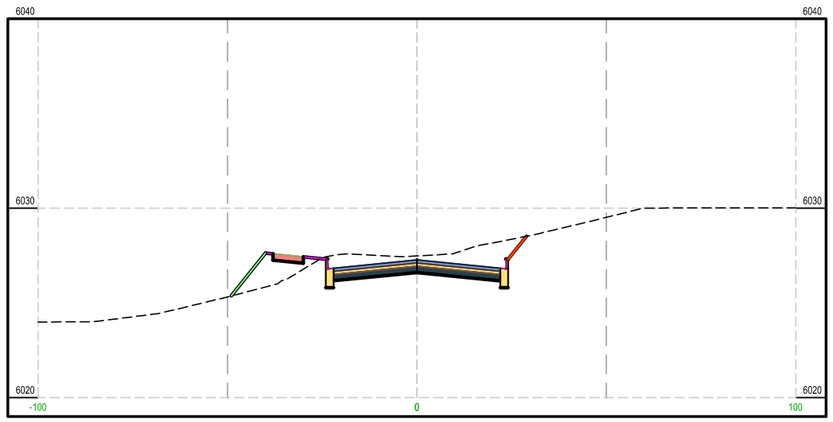
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 1

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

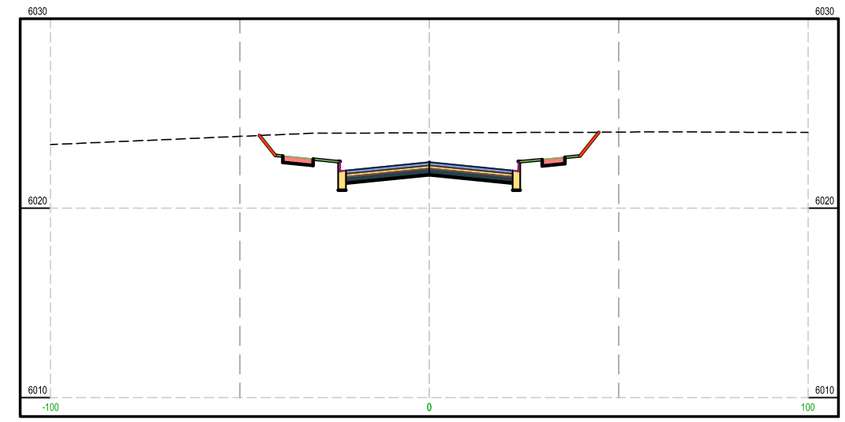
DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 23 OF 46

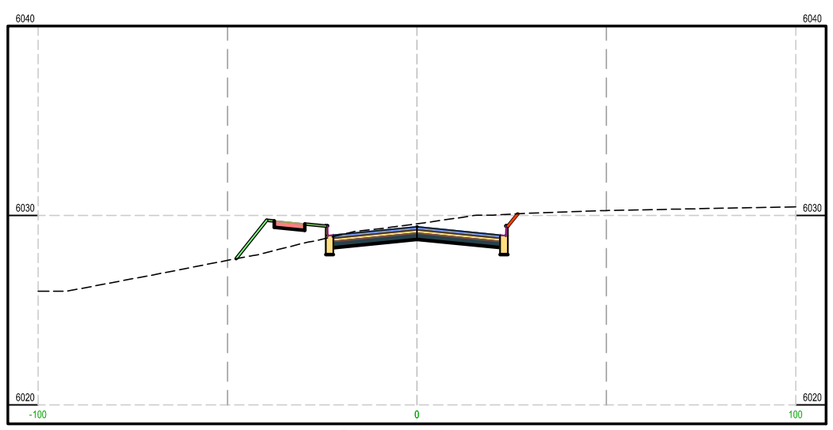
H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:46pm mbradbury



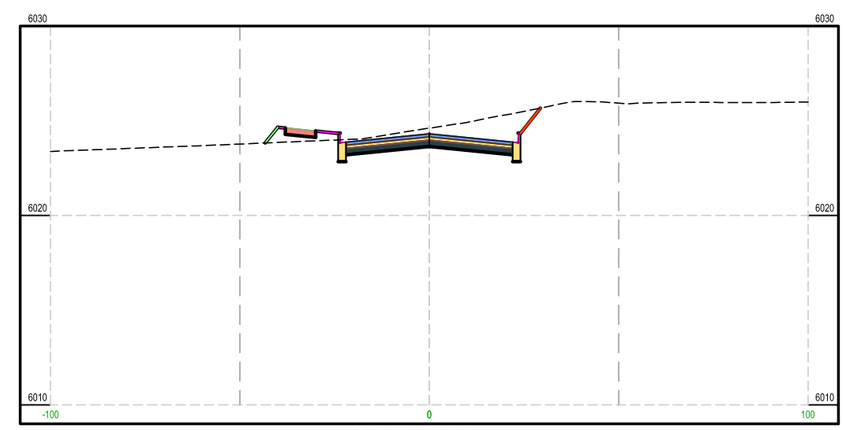
STA 54+00.00



STA 55+95.50



STA 53+28.00



STA 55+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

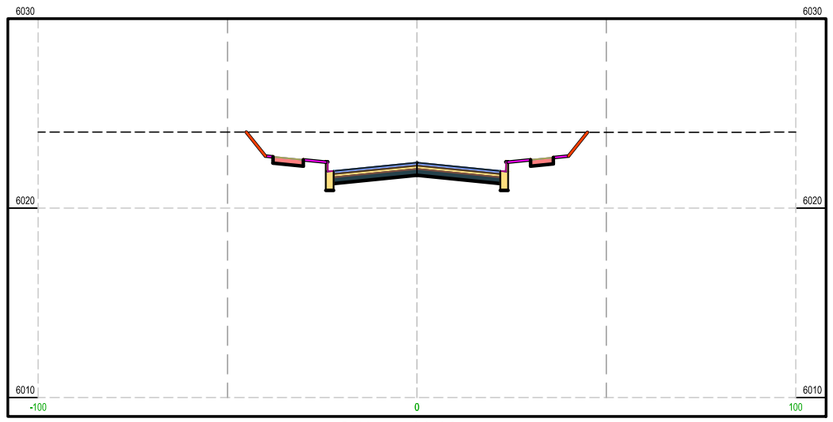
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 2

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

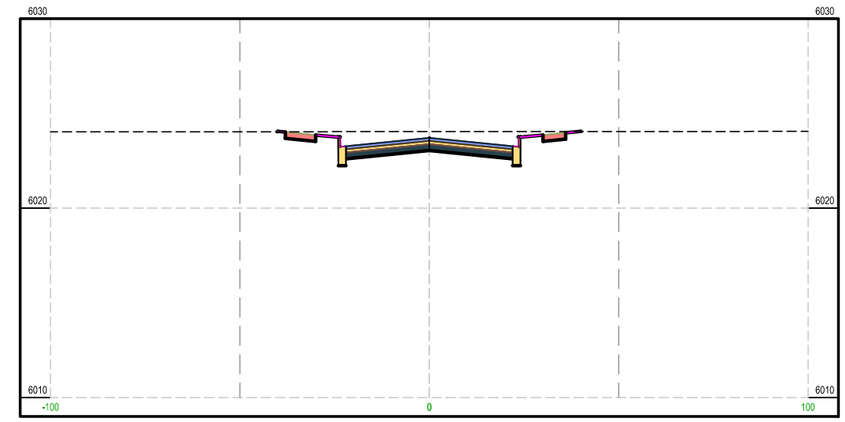
DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 24 OF 46

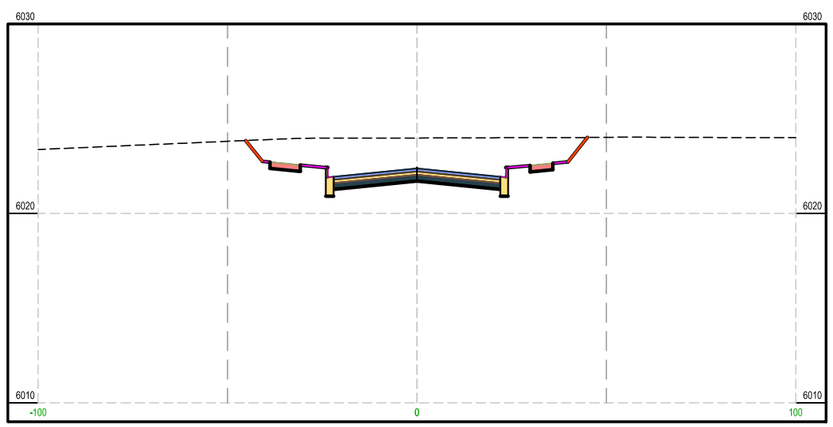
H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:17pm mbradbury



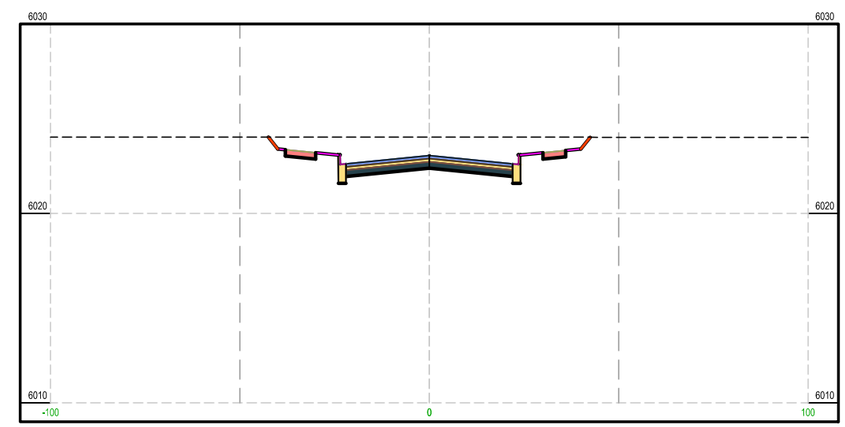
STA 57+00.00



STA 59+00.00



STA 56+00.00



STA 58+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT: DIVISION COORIDOR PLAN

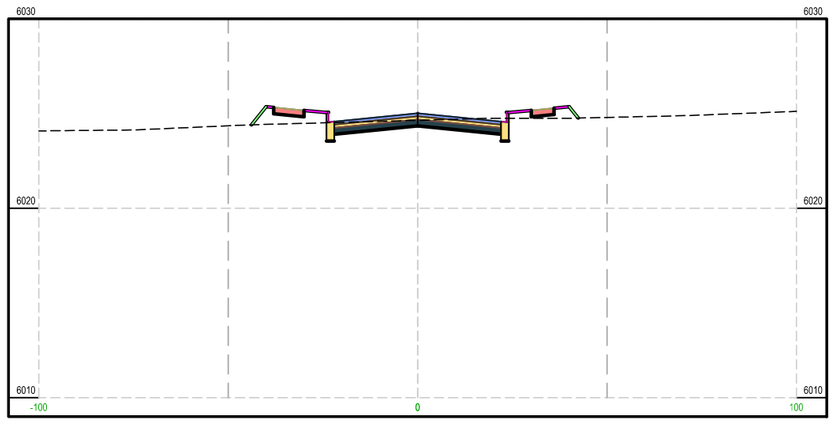
DRAWING TITLE: DIVISION AVE CROSS SECTIONS 3

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

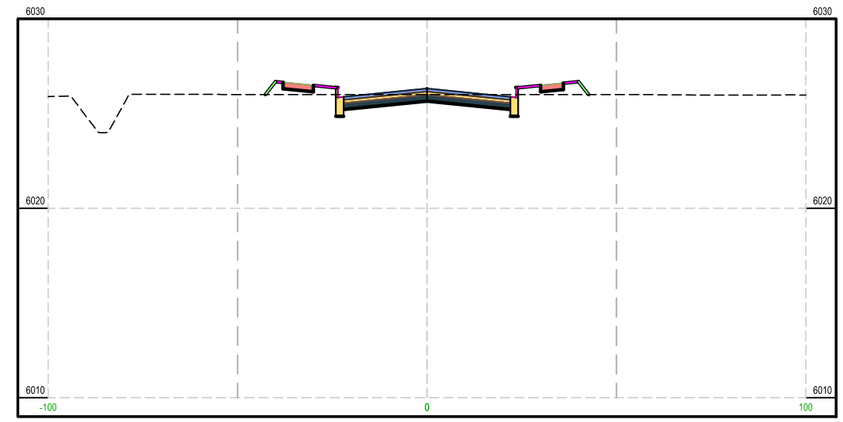
DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 25 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:17pm mbradbury



STA 61+00.00



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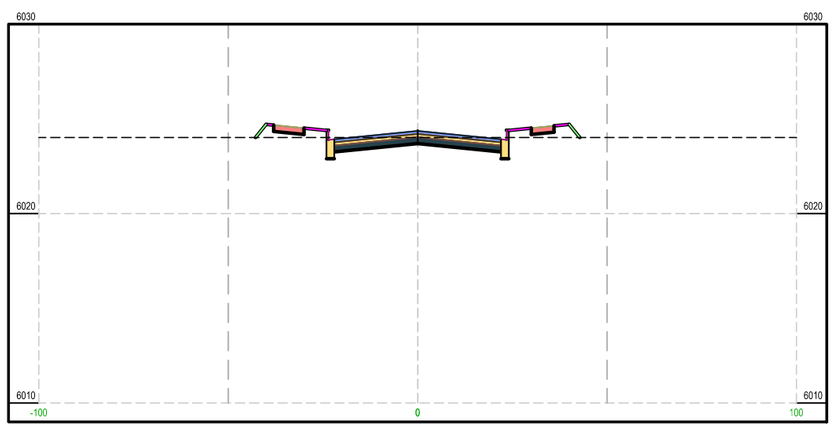
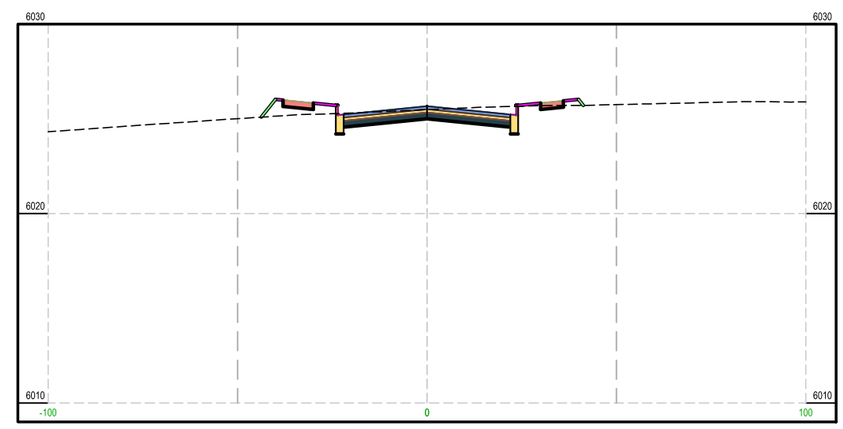


STA 60+00.00



STA 62+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

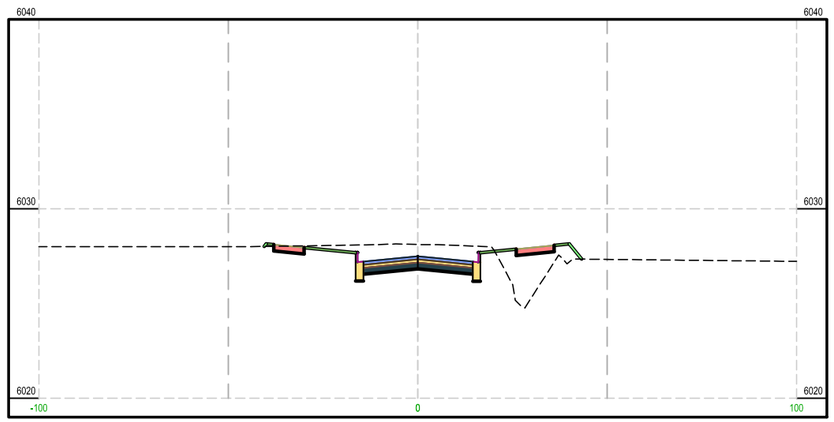
PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 4

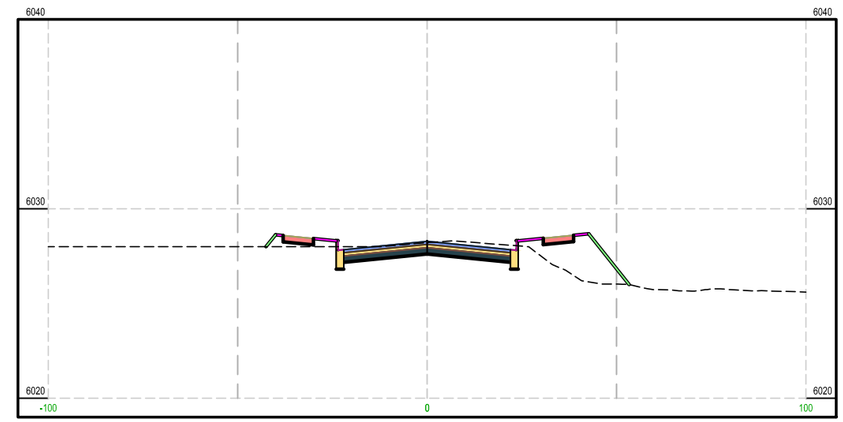
ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549
DRAWING NO. 26 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:17pm mbradbury



STA 64+80.27



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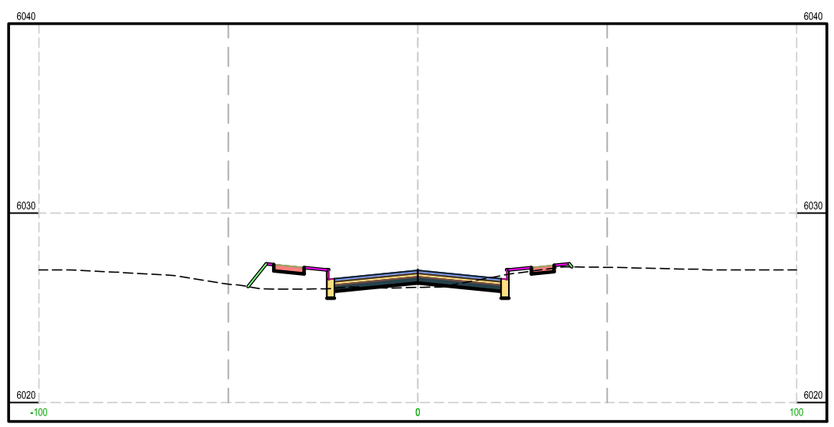
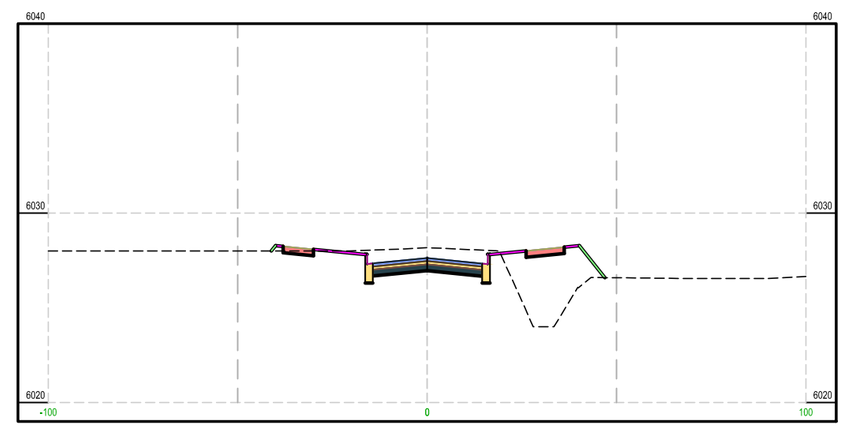


STA 64+00.00



STA 65+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

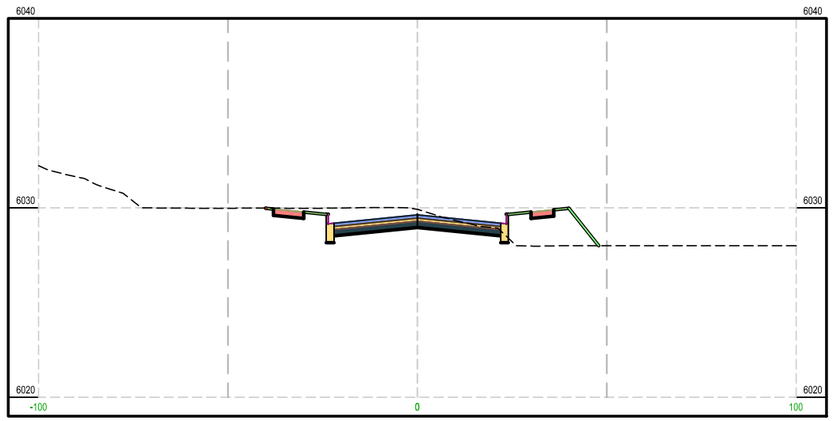
PROJECT: DIVISION COORIDOR PLAN

DRAWING TITLE: DIVISION AVE CROSS SECTIONS 5

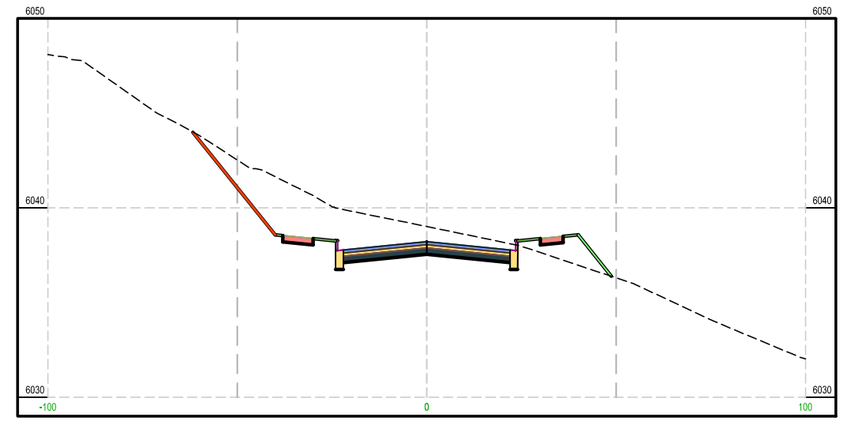
ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549
DRAWING NO. 27 OF 46

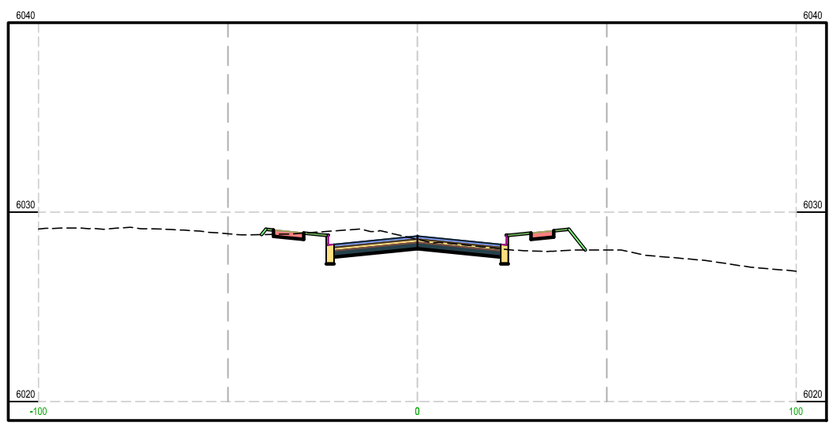
H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:46pm mbradbury



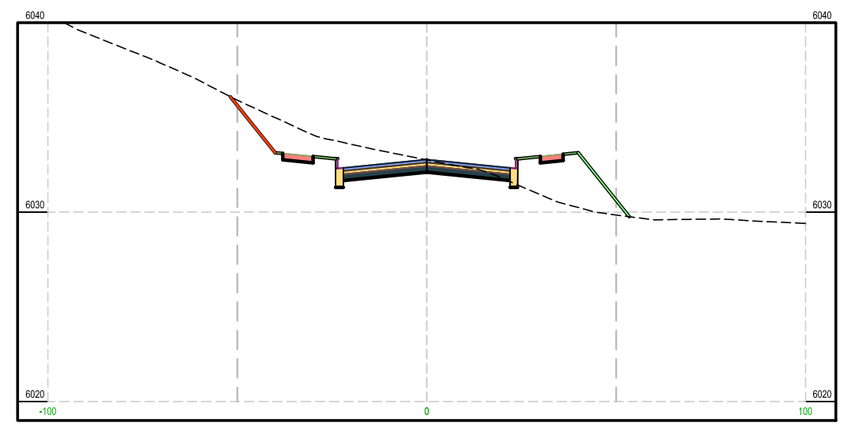
STA 67+66.00



STA 70+90.00



STA 66+70.00



STA 68+80.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

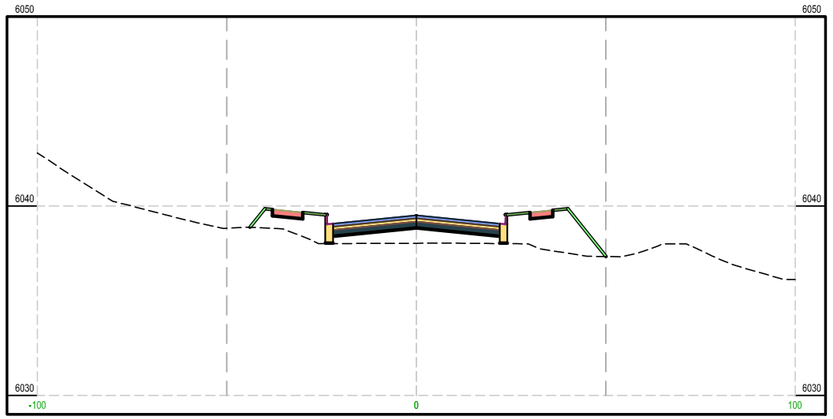
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 6

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

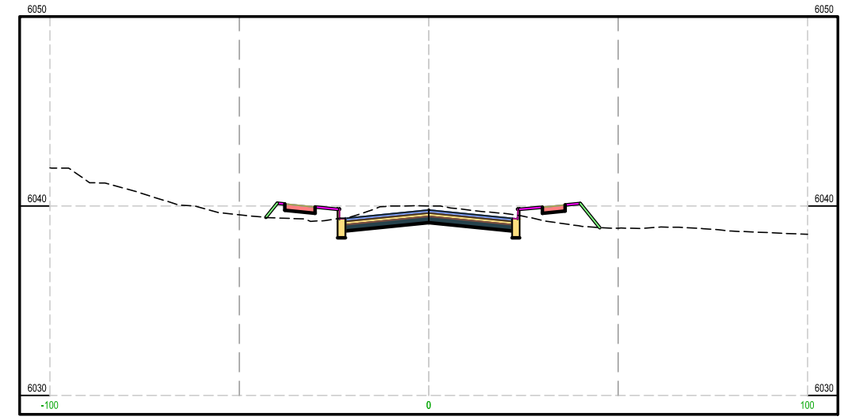
DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 28 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:46pm mbradbury



STA 72+12.00



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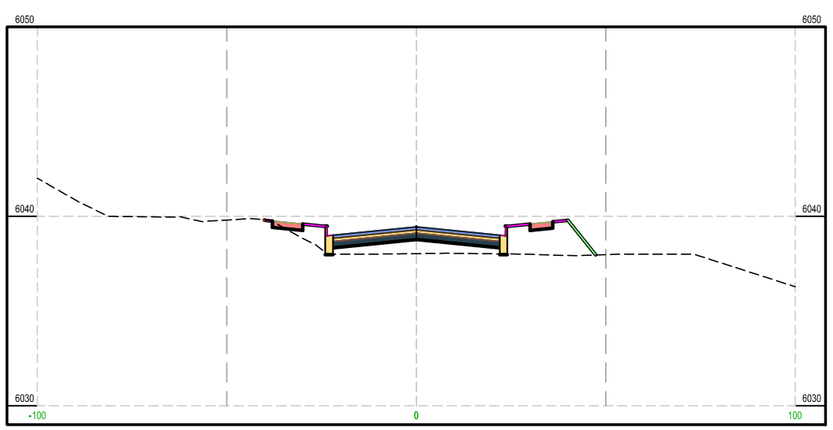

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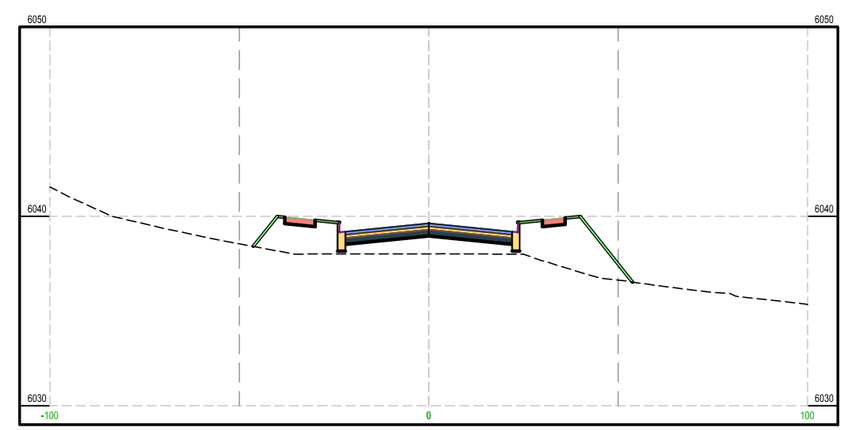


STA 72+47.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

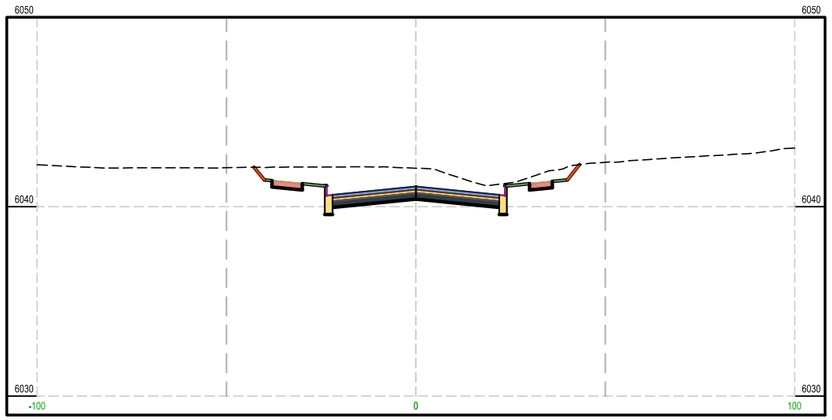
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 7

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

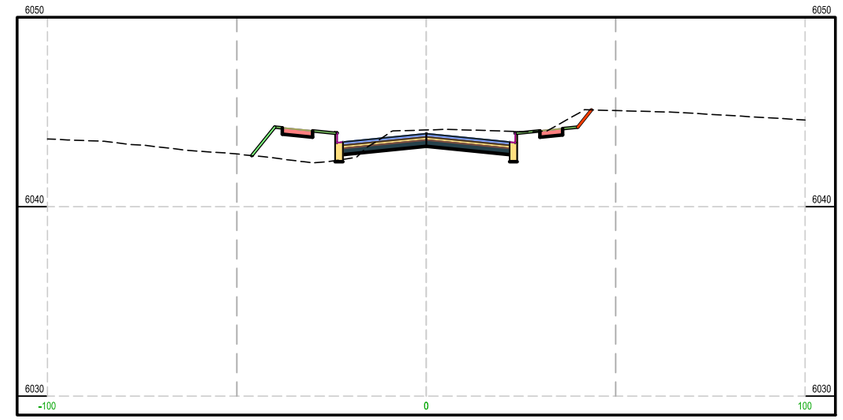
DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 29 OF 46

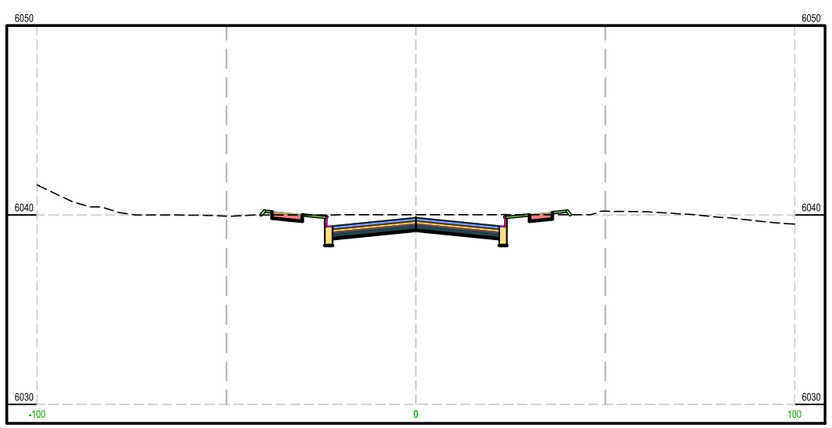
H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:46pm mbradbury



STA 73+76.00



STA 74+93.00



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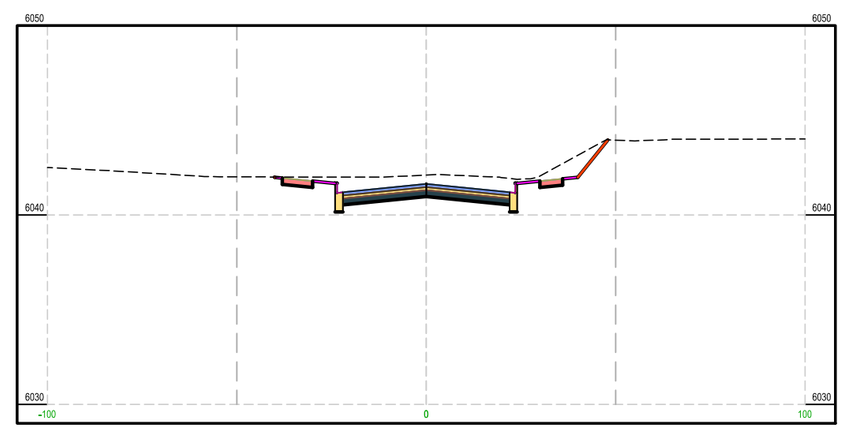


STA 74+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

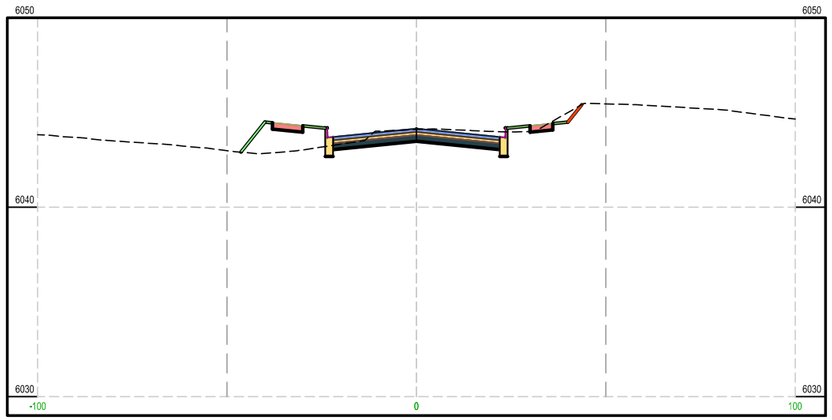
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 8

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 30 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:49pm mbrodbury



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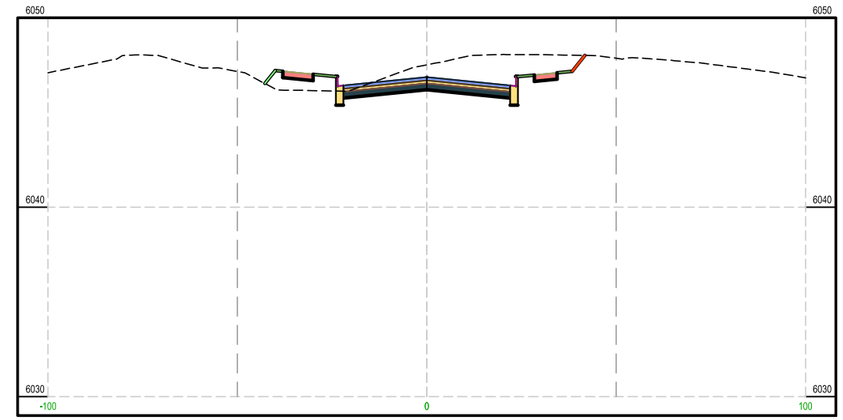
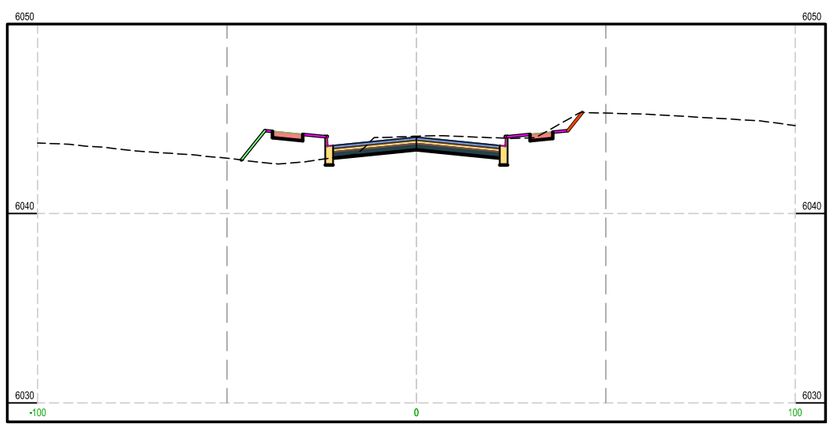


STA 76+19.00



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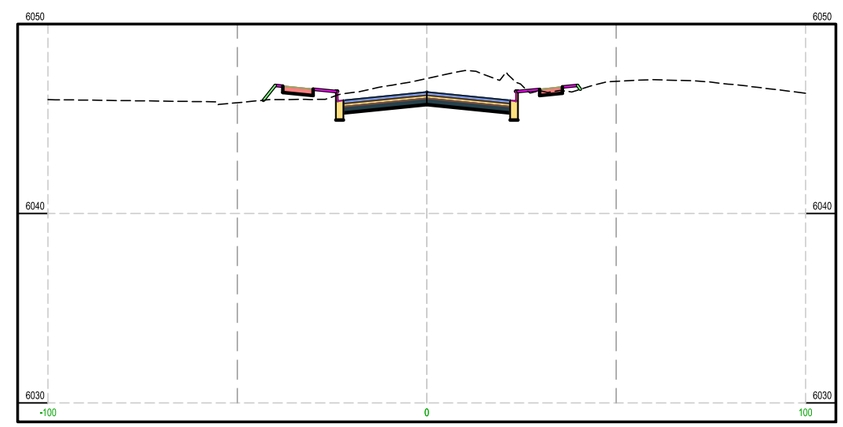

STA 76+00.00

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FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

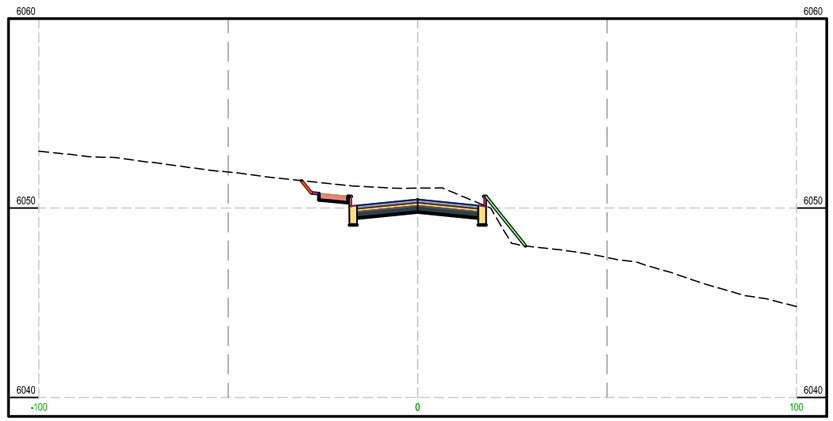
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 9

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

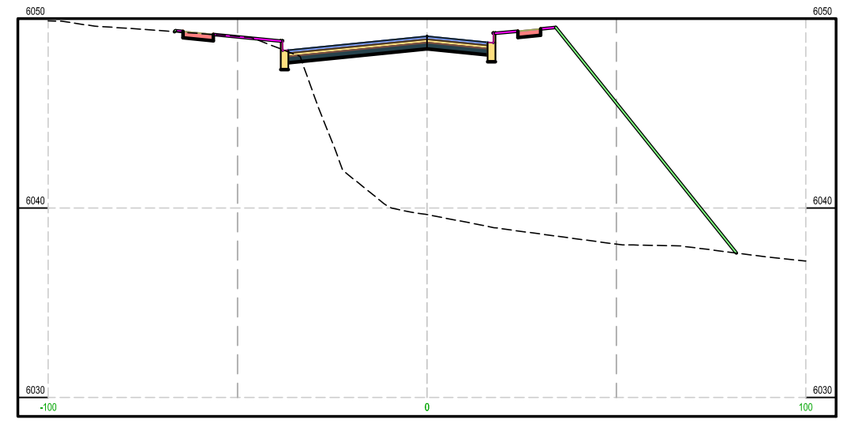
DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 31 OF 46

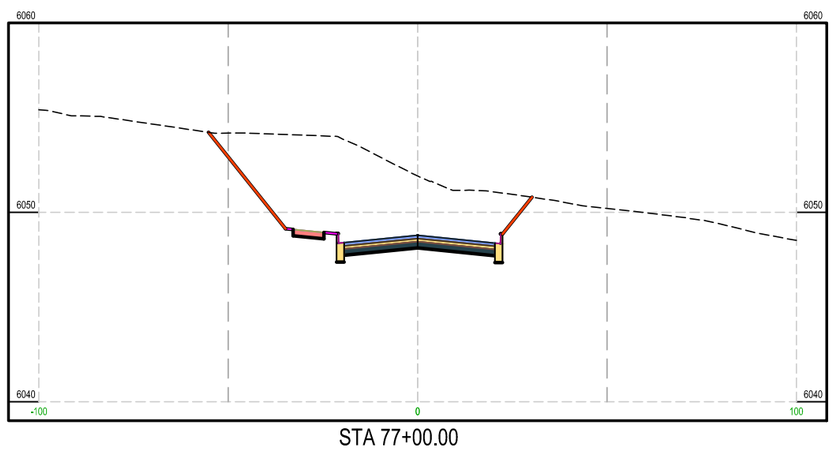
H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:49pm mbradbury



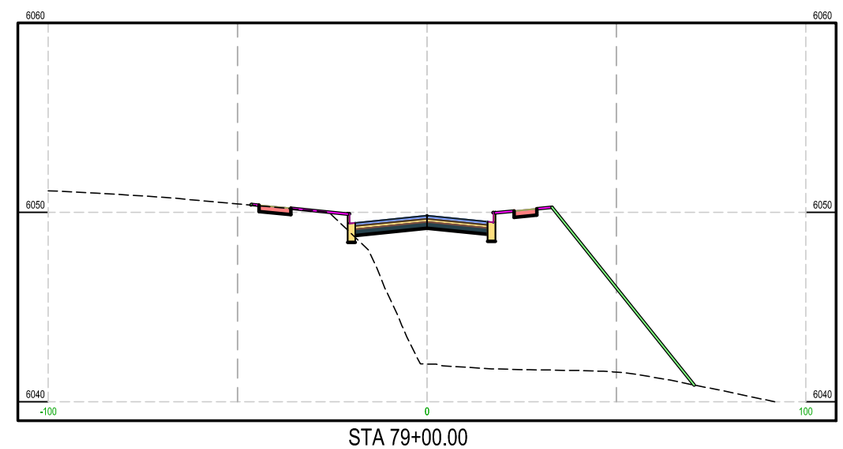
STA 78+00.00



STA 80+00.00



STA 77+00.00



STA 79+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

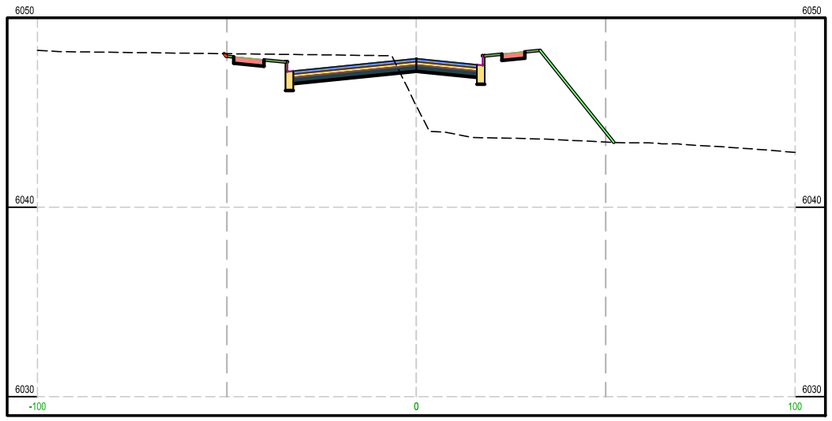
PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 10

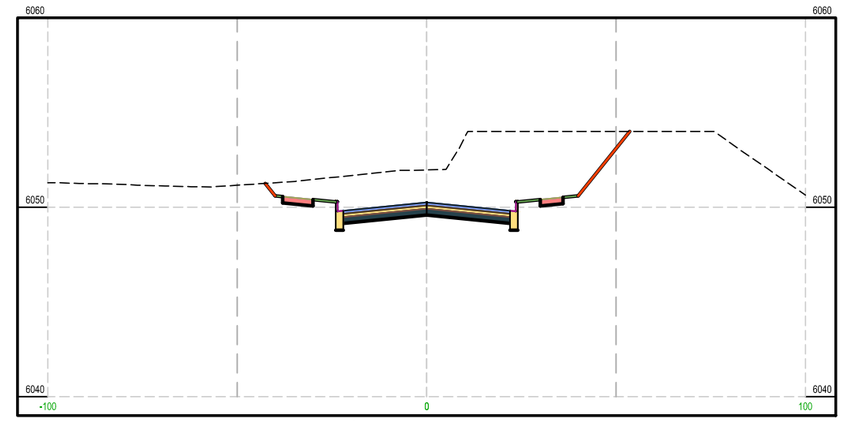
ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549
DRAWING NO. 32 OF 46

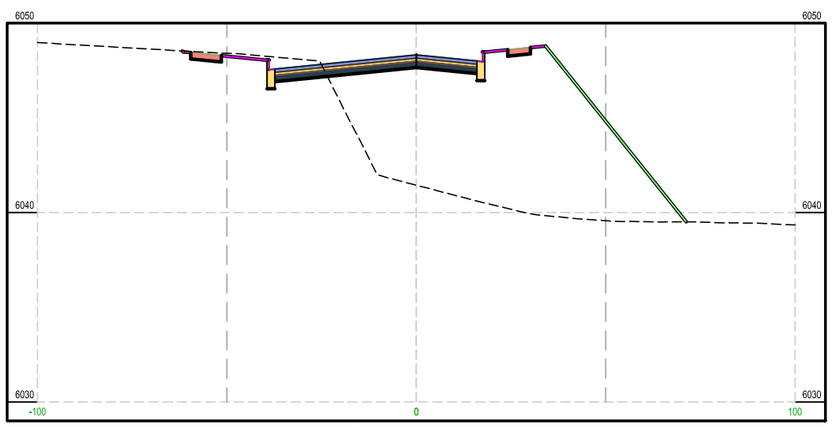
H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:49pm mbradbury



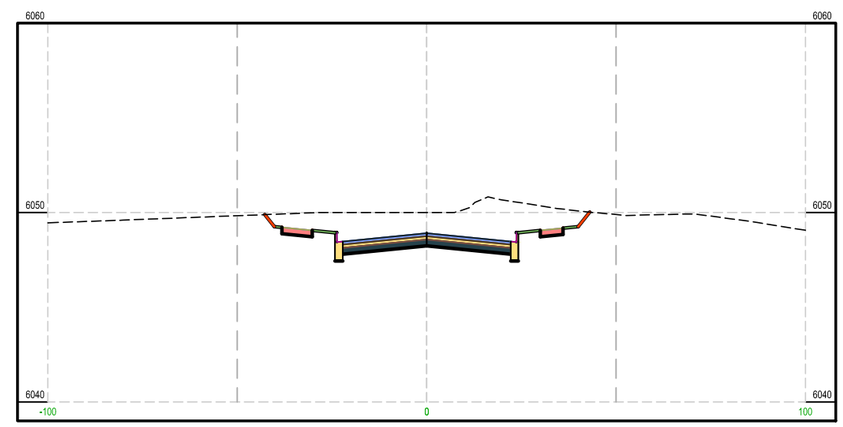
STA 82+00.00



STA 84+00.00



STA 81+00.00



STA 83+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

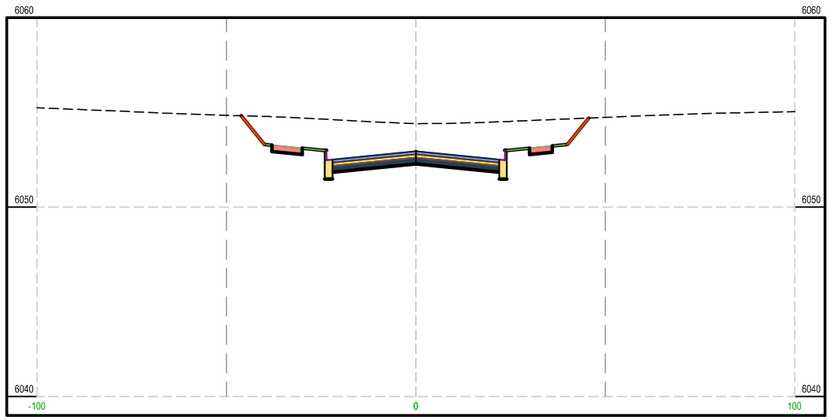
PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 11

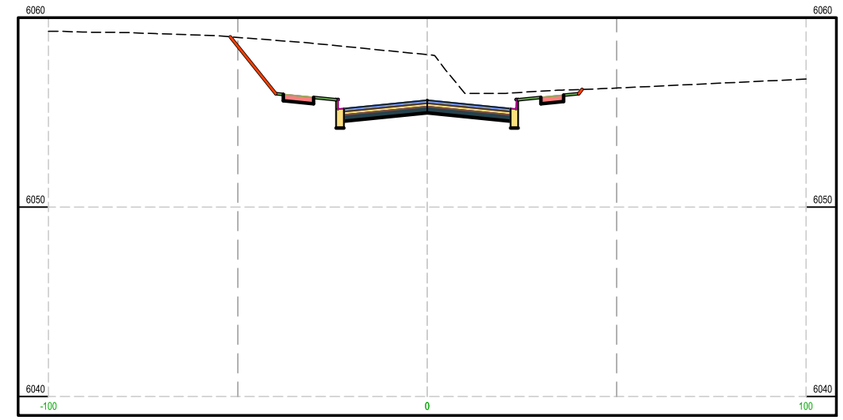
ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549
DRAWING NO. 33 OF 46

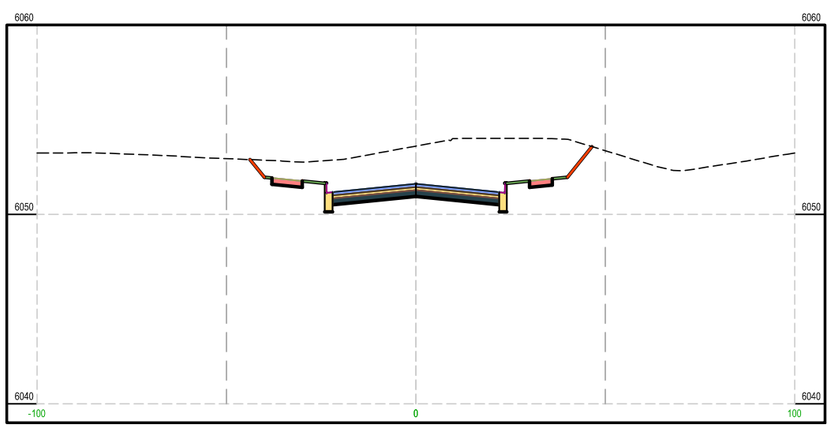
H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:50pm mbradbury



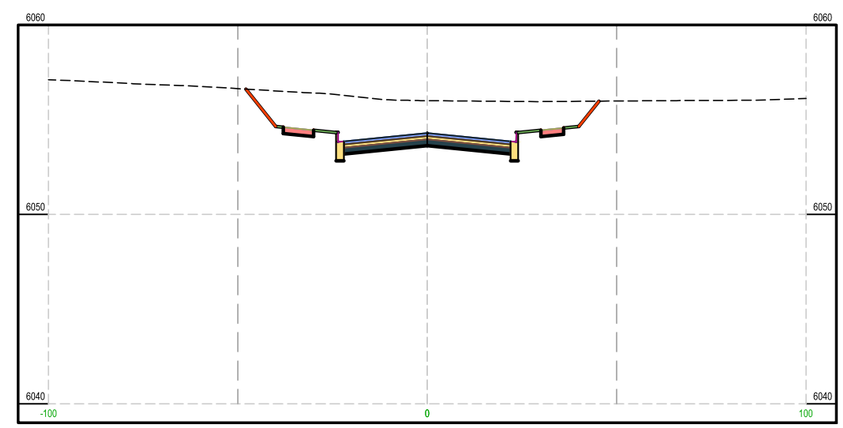
STA 86+00.00



STA 88+00.00



STA 85+00.00



STA 87+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

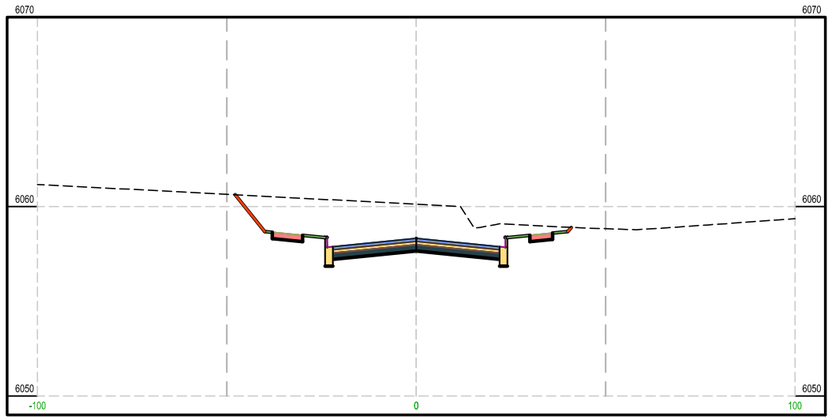
PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 12

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:50pm mbradbury



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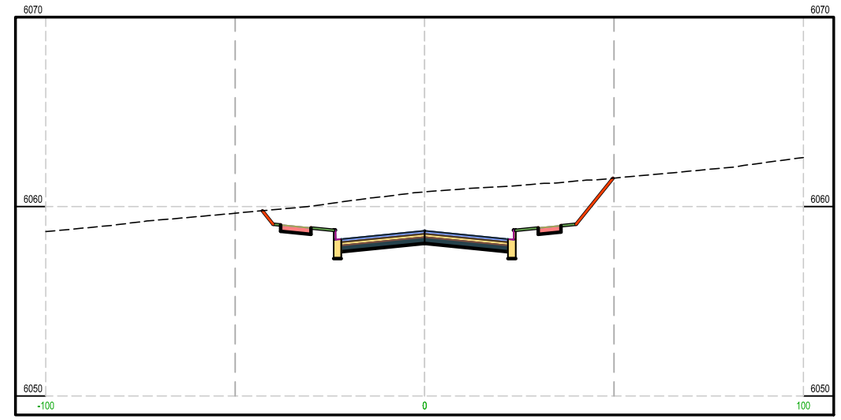

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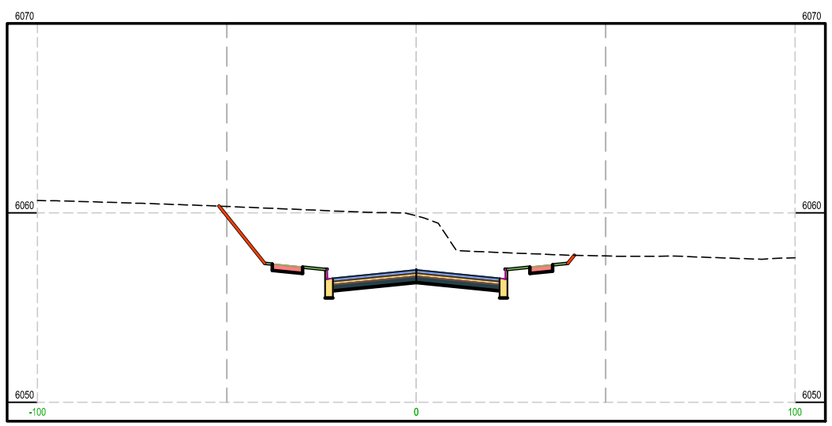

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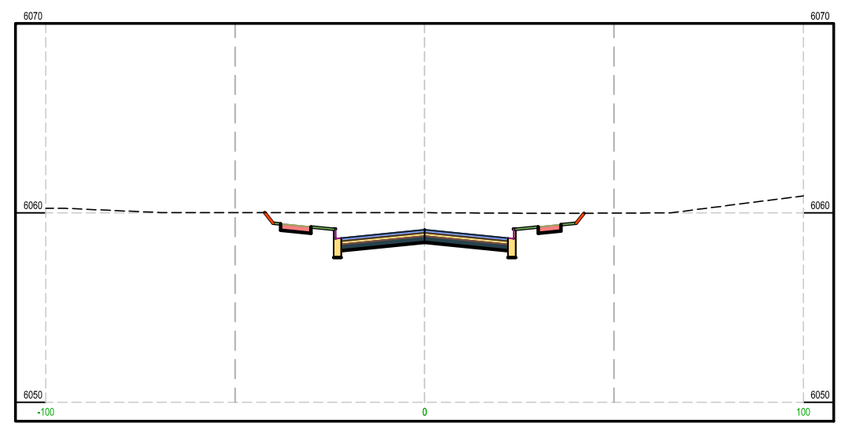


STA 91+00.00

0 20' 40'

FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

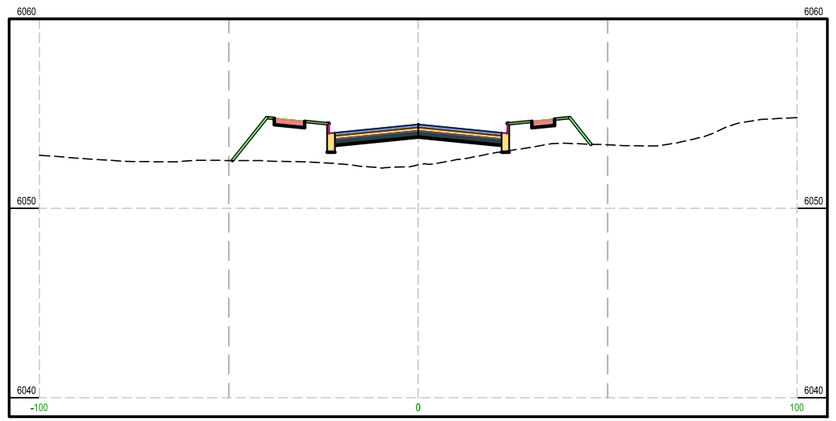
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 13

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 35 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:50pm mbradbury



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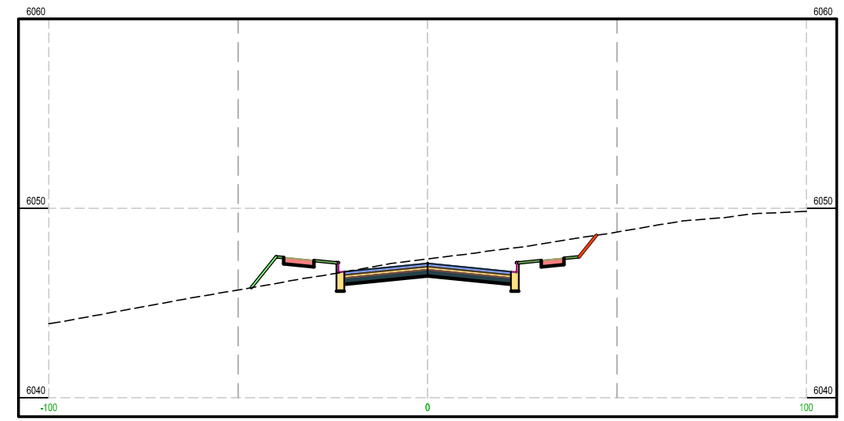

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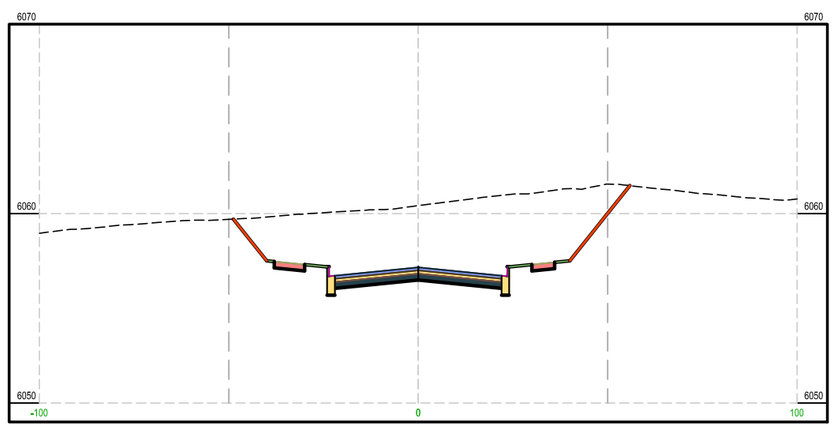

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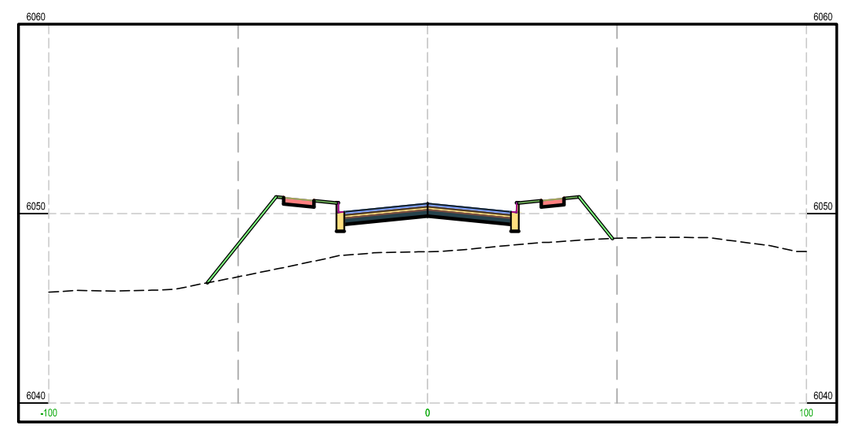


STA 95+00.00

0 20' 40'

FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

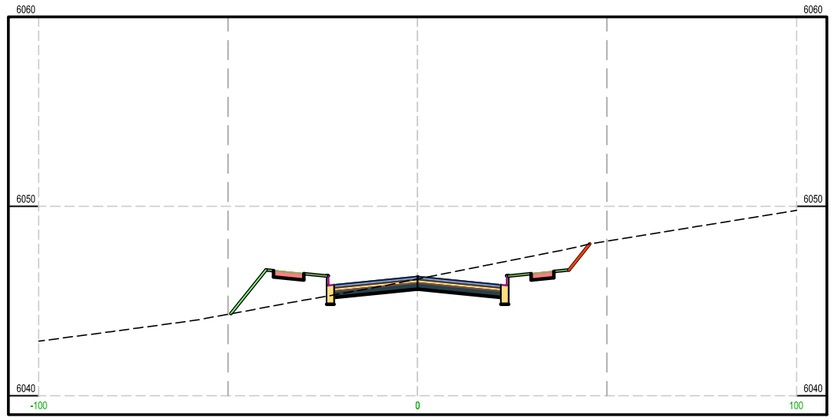
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 14

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 36 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:51pm mbradbury



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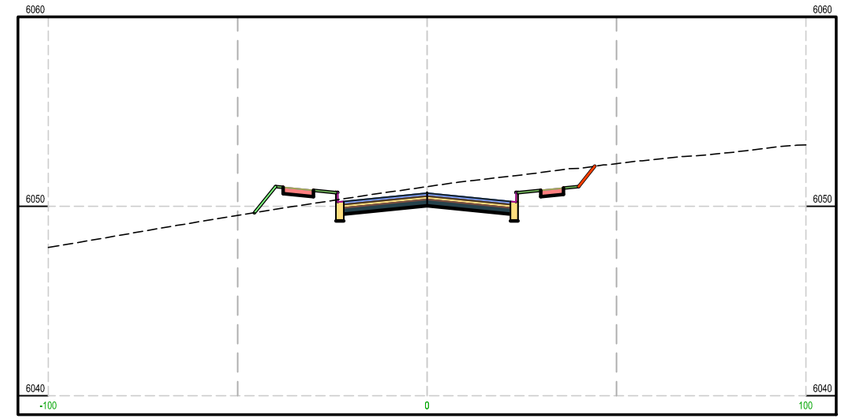

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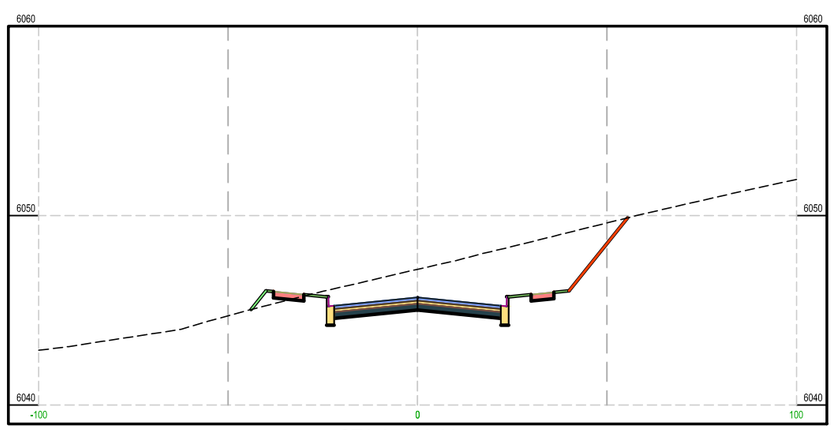

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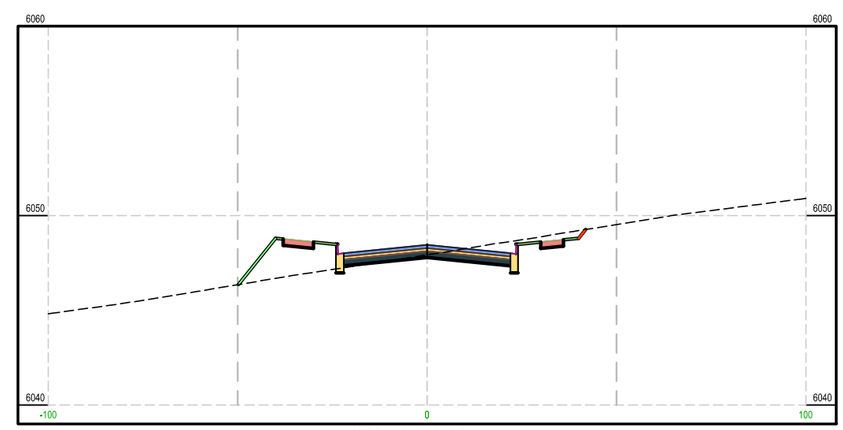


STA 99+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

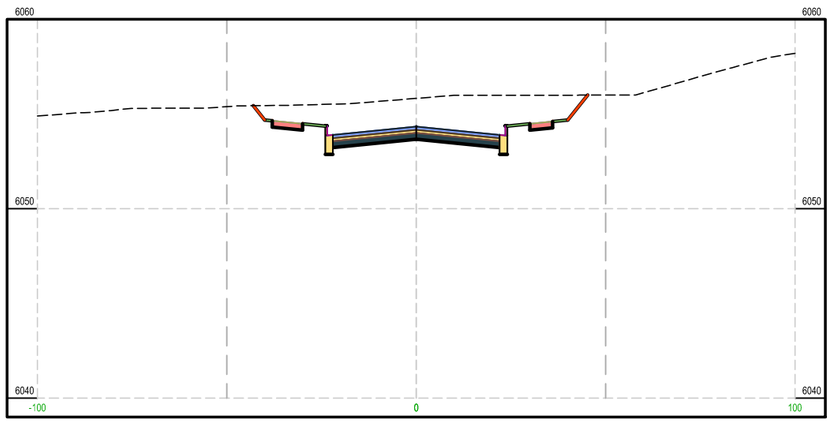
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 15

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 37 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:51pm mbrockbury



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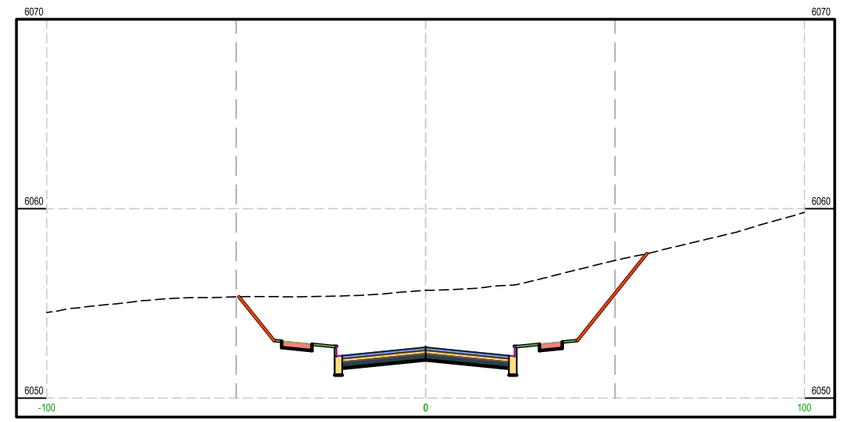

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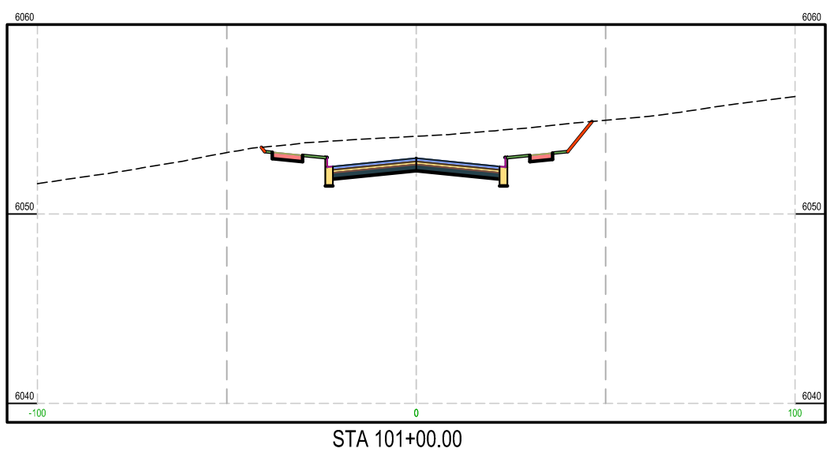

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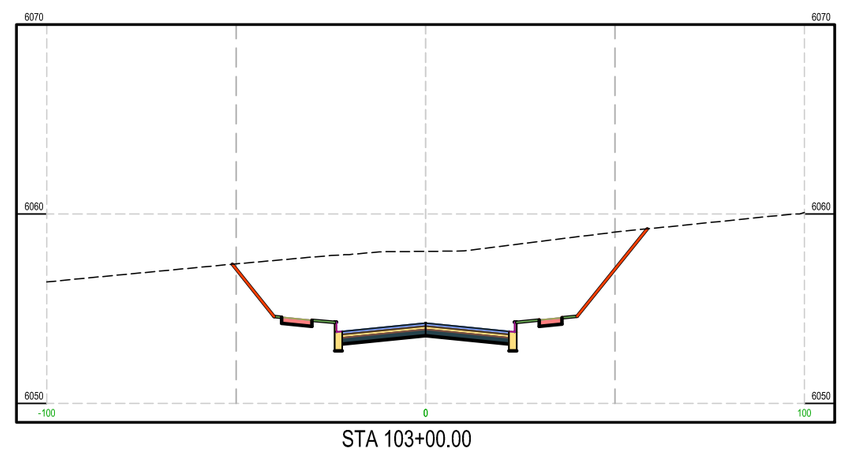

STA 103+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT: DIVISION COORIDOR PLAN

DRAWING TITLE: DIVISION AVE CROSS SECTIONS 16

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

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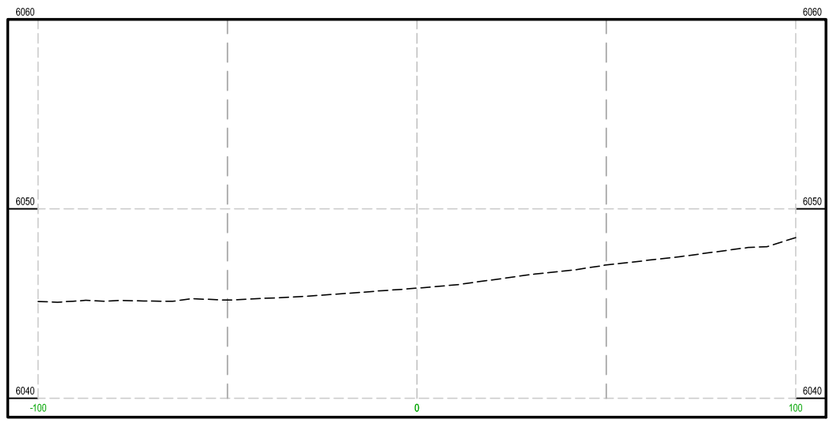

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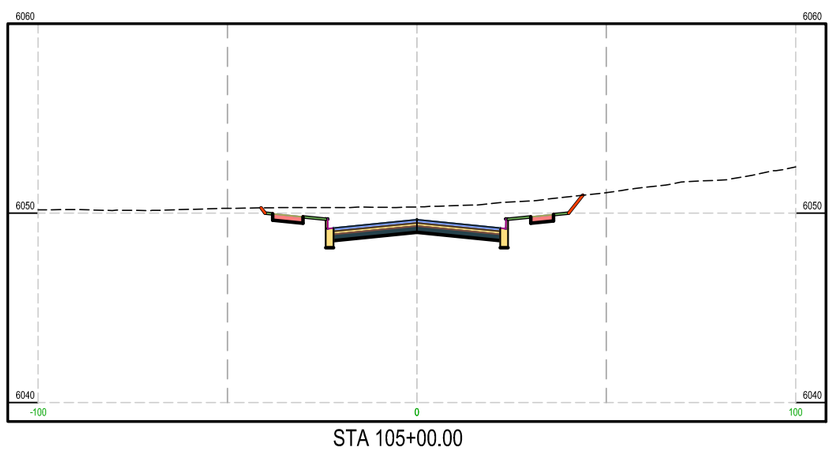


STA 105+00.00

0 20' 40'

FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

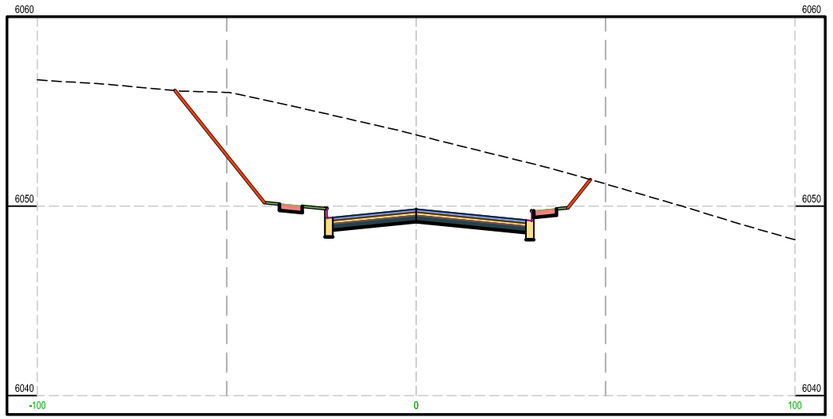
DRAWING TITLE:
DIVISION AVE CROSS SECTIONS 17

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 39 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:52pm mbradbury



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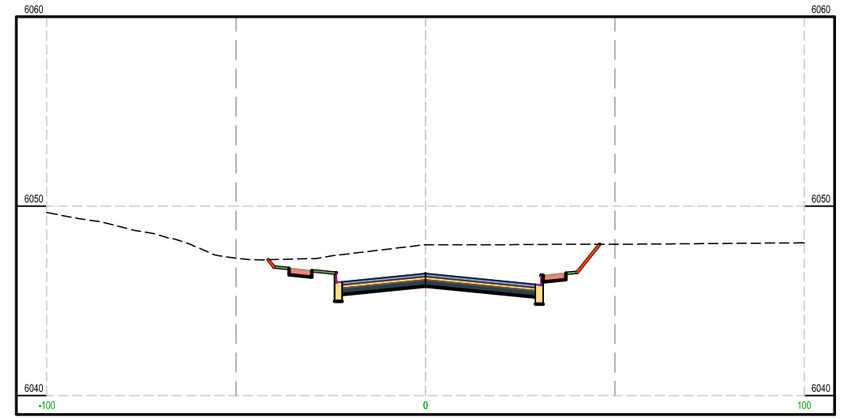

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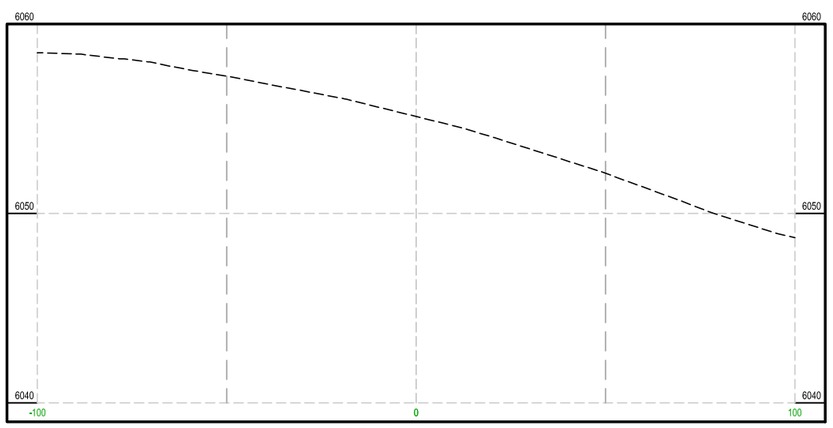

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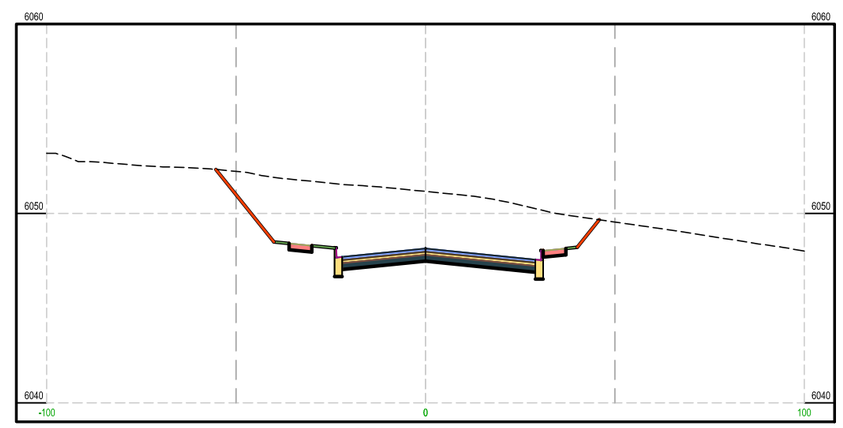


STA 3+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

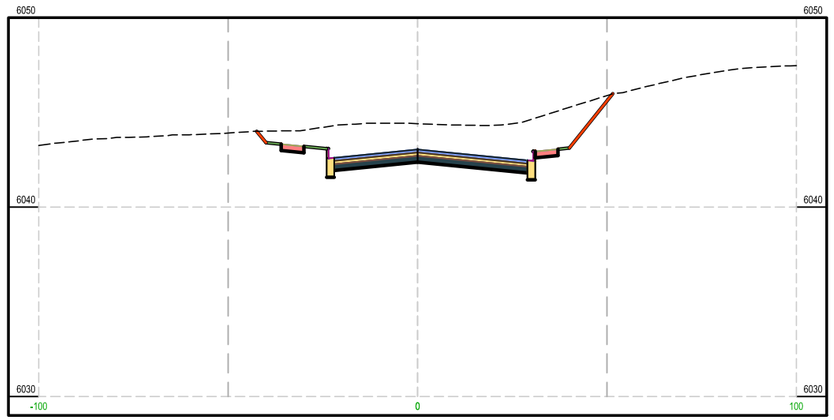
DRAWING TITLE:
WALLICK ROAD CROSS SECTIONS 1

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 40 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:52pm mbradbury



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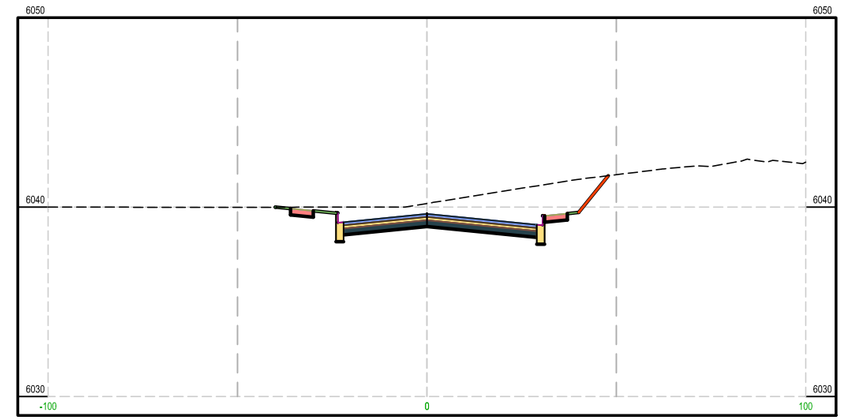

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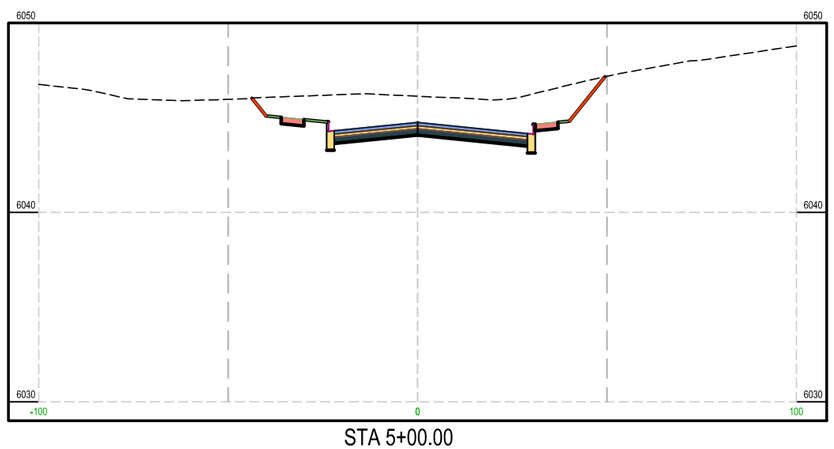

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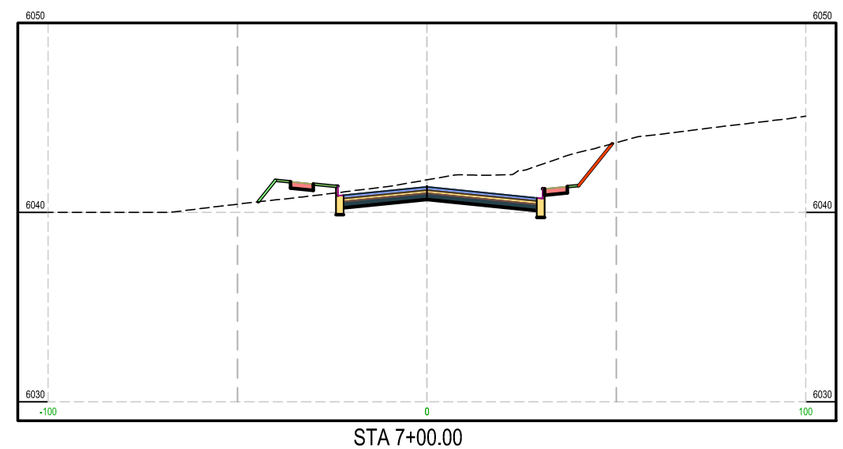


STA 7+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

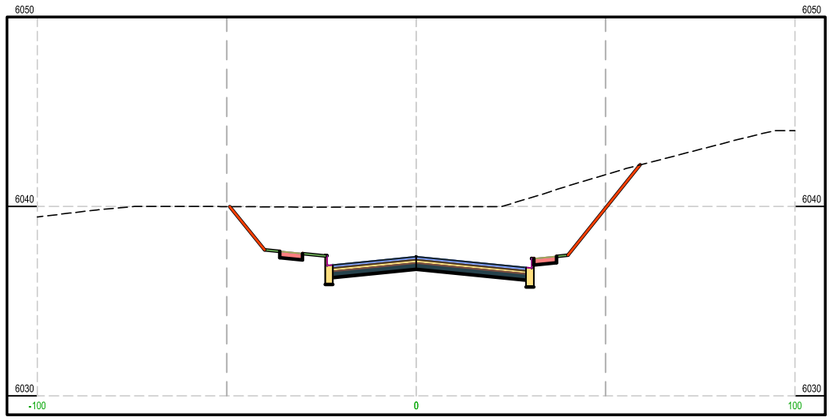
DRAWING TITLE:
WALLICK ROAD CROSS SECTIONS 2

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 41 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:52pm mbradbury



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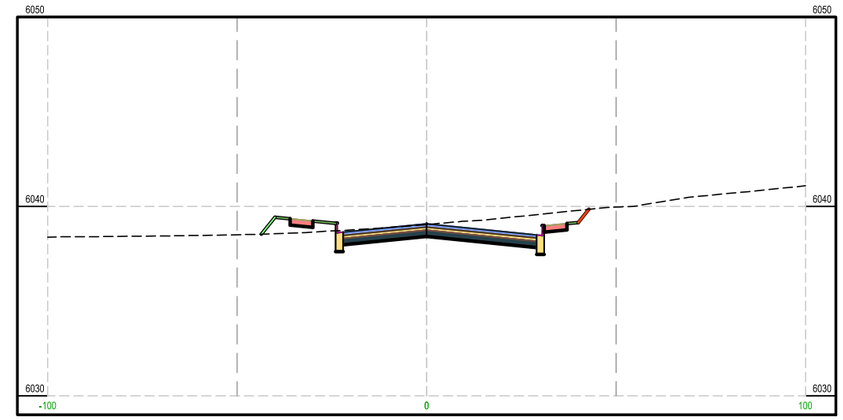

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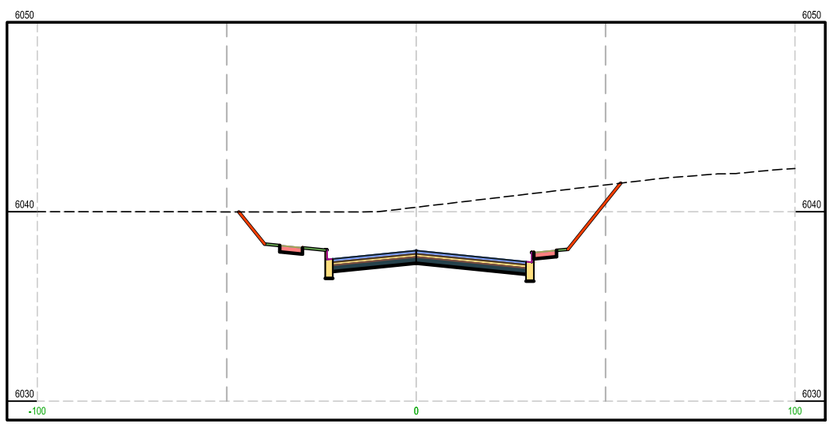

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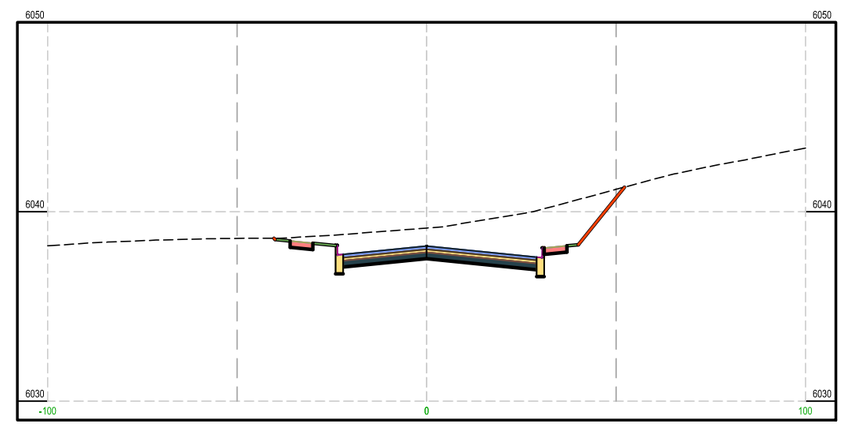


STA 11+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT: DIVISION COORIDOR PLAN

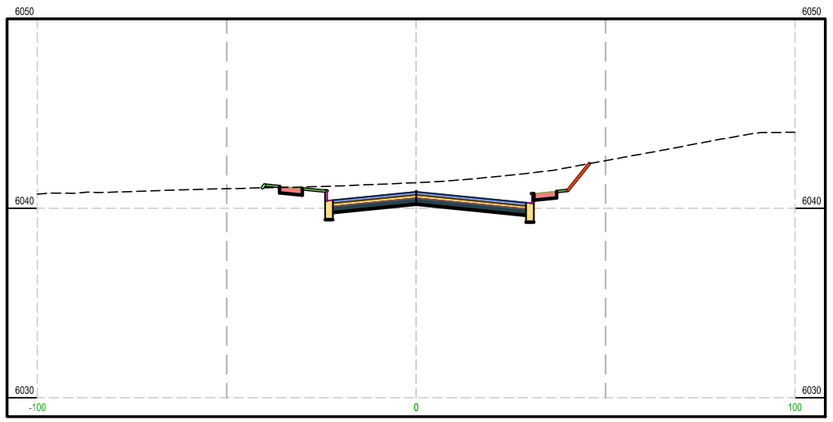
DRAWING TITLE: WALLICK ROAD CROSS SECTIONS 3

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 42 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:53pm mbradbury



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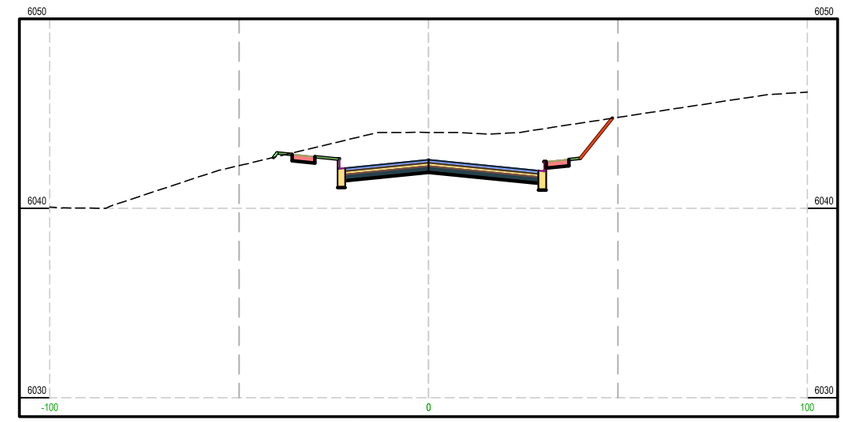

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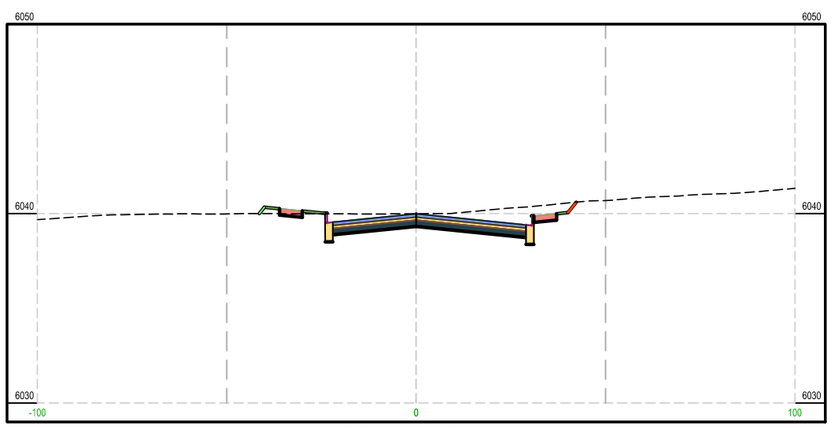

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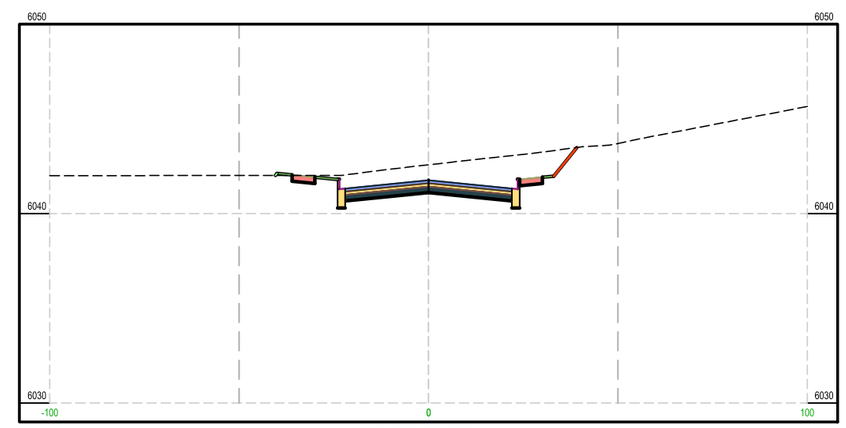


STA 15+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

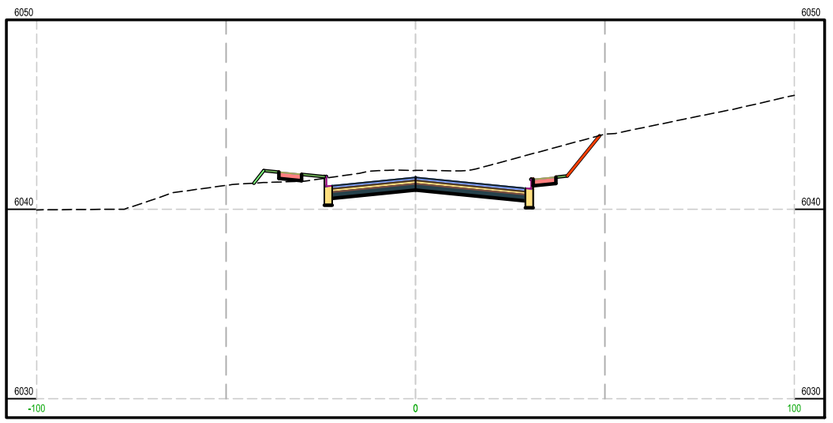
DRAWING TITLE:
WALLICK ROAD CROSS SECTIONS 4

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 43 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:53pm mbradbury



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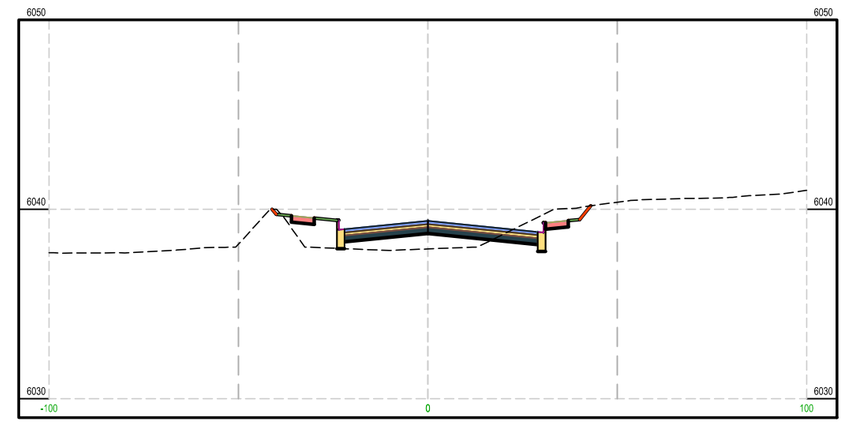

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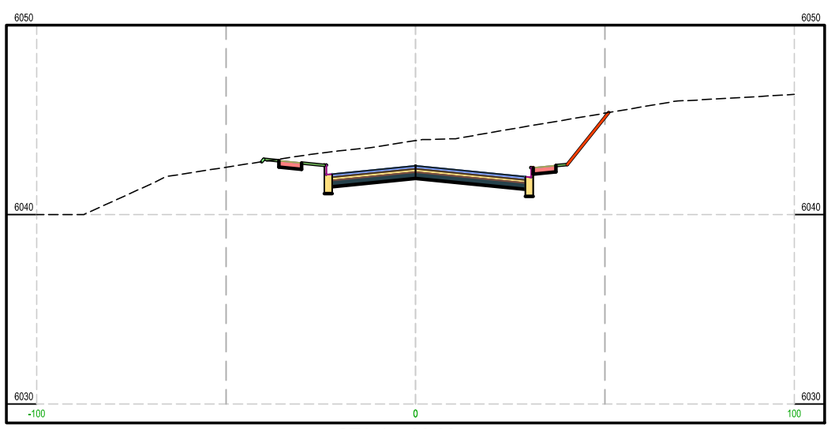
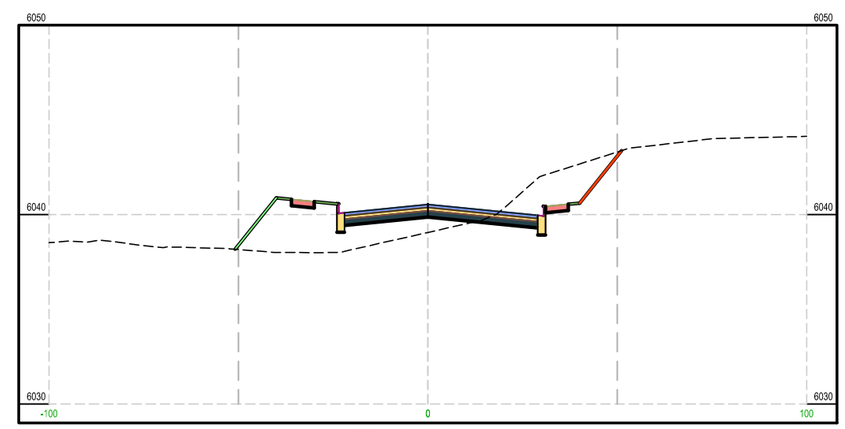


STA 17+00.00



STA 19+00.00

0 20' 40'

FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

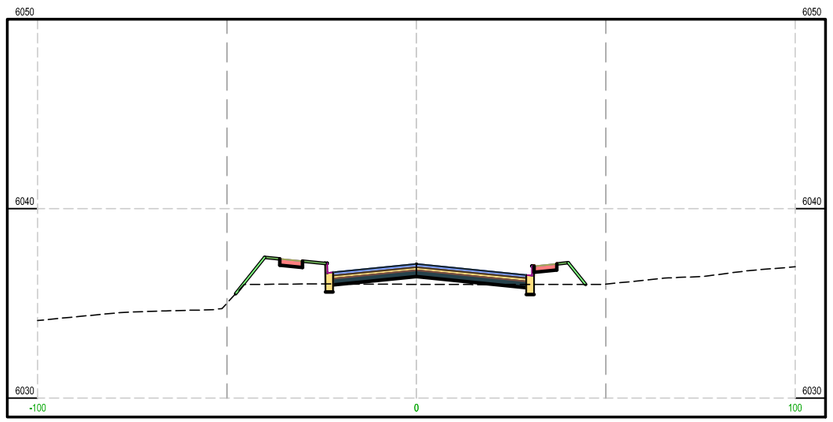
DRAWING TITLE:
WALLICK ROAD CROSS SECTIONS 5

AVI ENGINEERING PLANNING SURVEYING INC
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

DRAWING NO. 44 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:53pm mbradbury



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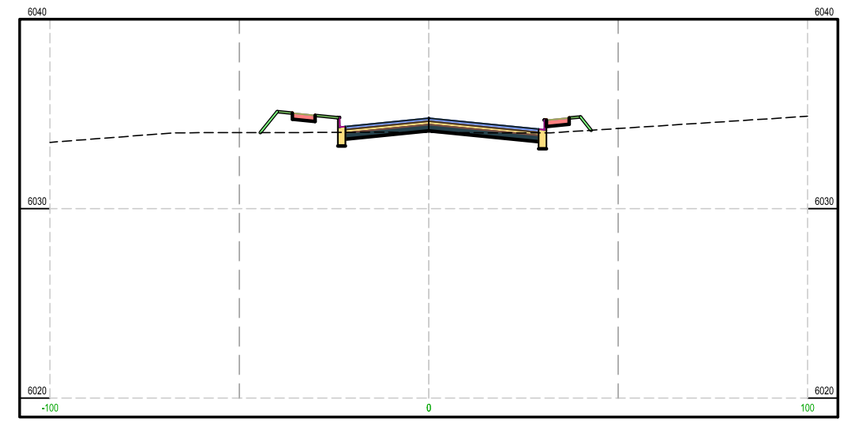

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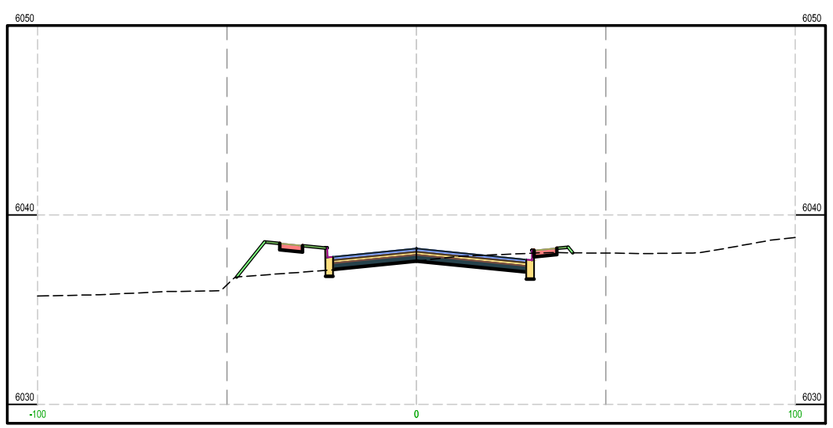

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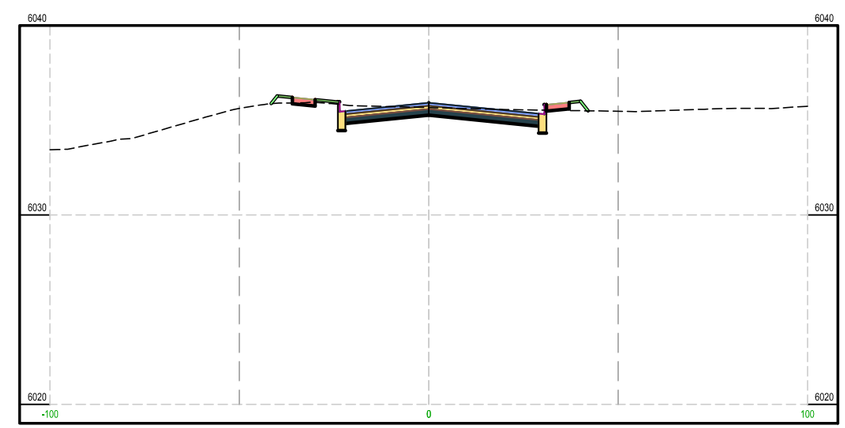


STA 23+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

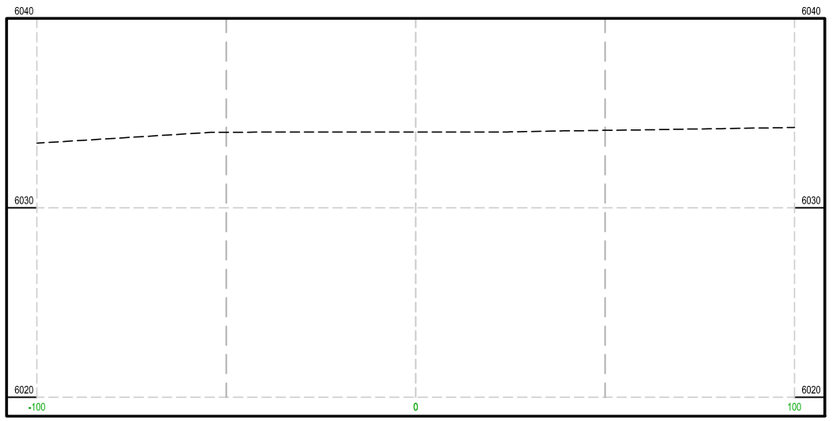
PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
WALLICK ROAD CROSS SECTIONS 6

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:54pm mbrodbury



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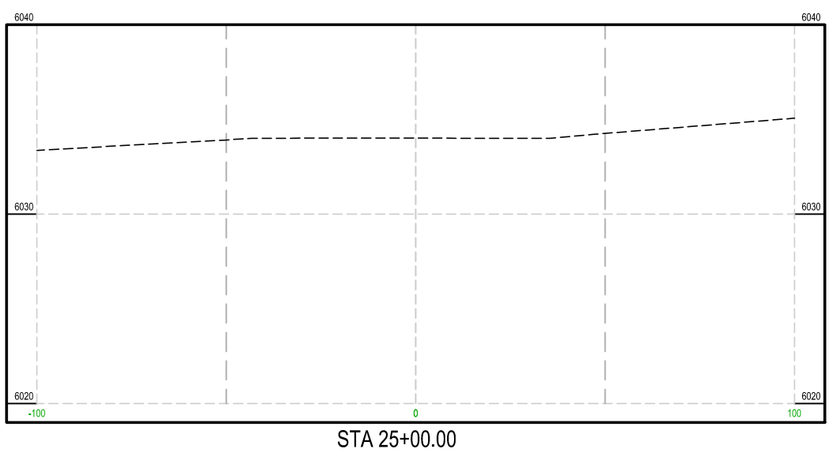

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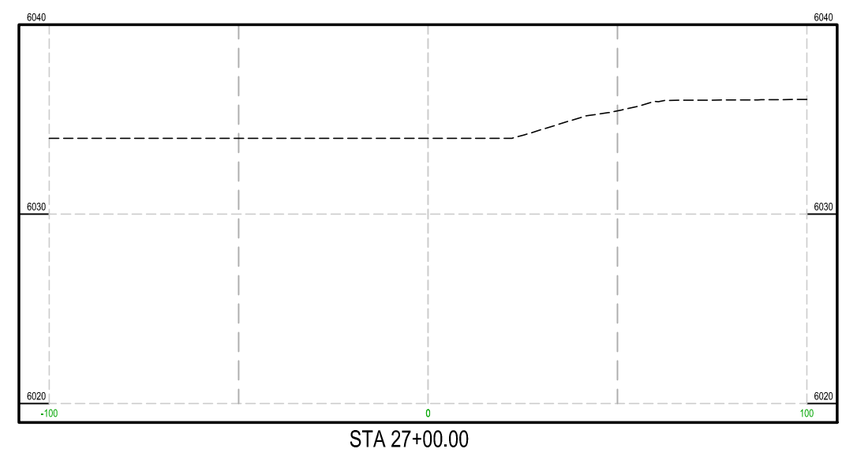


STA 27+00.00

0 20' 40'
FULL SIZE SCALE 1" = 20'
HALF SIZE SCALE 1" = 40'

NO.	REVISION	DATE

PREPARED FOR:
CHEYENNE MPO
2101 O'NEIL AVE
CHEYENNE, WY 82009

PROJECT:
DIVISION COORIDOR PLAN

DRAWING TITLE:
WALLICK ROAD CROSS SECTIONS 7

ENGINEERING PLANNING SURVEYING
307.637.6017
1103 OLD TOWN LANE, SUITE 101
CHEYENNE, WY 82009
AVI@AVIPC.COM

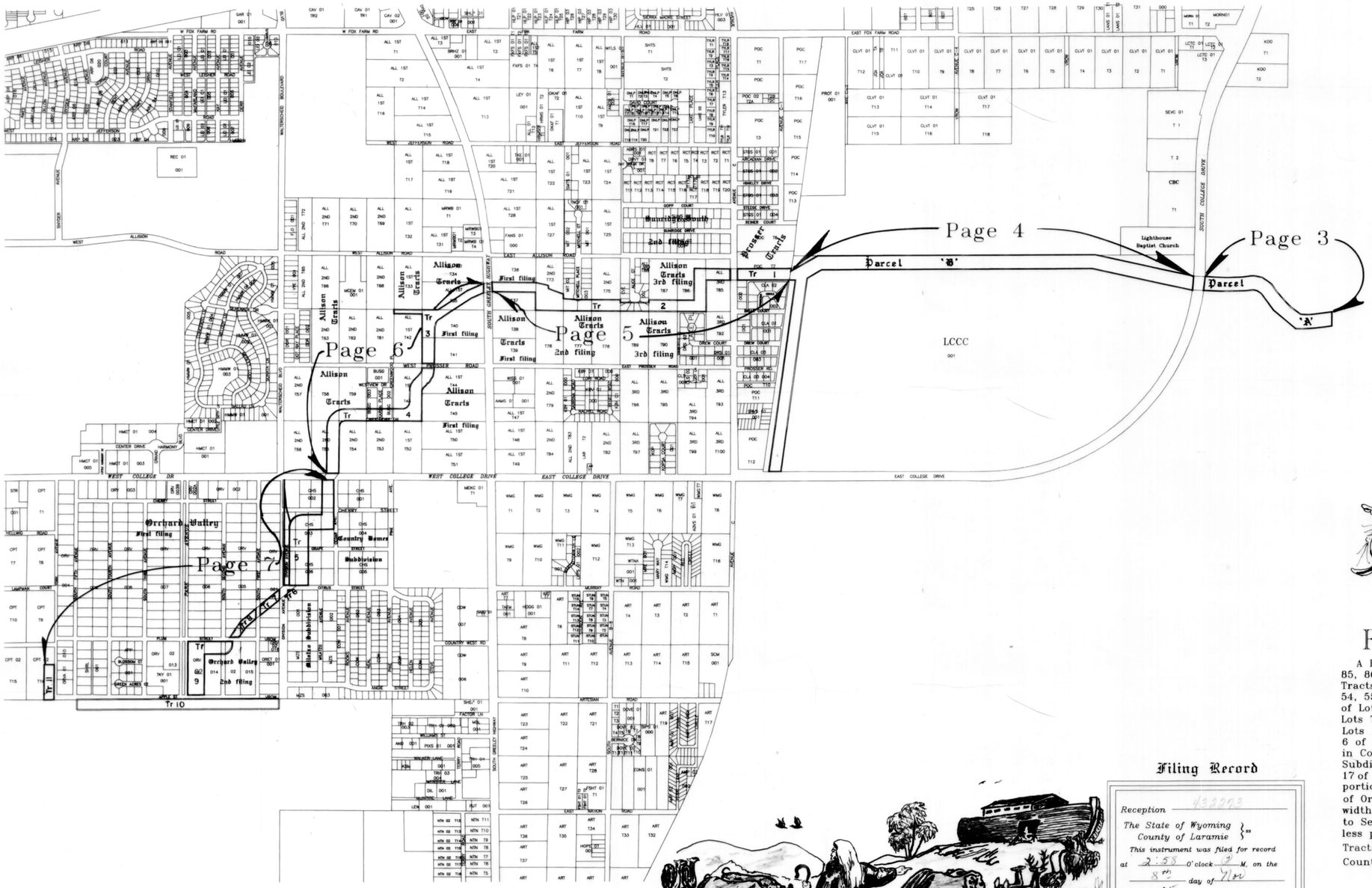
DATE: MAY 2015
DRAWN BY: MLB
DESIGNED BY: TDC
CHECKED BY: TDC
JOB NO.: 3549
DRAWING NO. 46 OF 46

H:\3549_Division\design\SECTIONS.dwg Aug 11, 2015 - 2:54pm mbradbury

APPENDIX B

Plats and Right-of-Way

- Allison Draw Flood Control Project
- Afflerbach Addition
- Big County Estates
- Country Homes Subdivision
- Country West Subdivision
- M& B Subdivision
- Nilatzo Subdivision
- Orchard East
- Orchard Valley Addition
- Book 2280
- Book 506
- Book 1106
- Book 1217
- Book 1593



Conversions

From International System of Units (SI) to American Standard

One Foot = 0.30480 Meter

One Acre = 0.4047 Hectares

Note: With the approval of Public Law 94-165 as signed into Law in 1975, the Metric Conversion is equated as One Foot = 1200/3937 Meter

Allison Draw

Flood Control Project

A Replat of: A portion of Tract 7 Prosser Tracts, a portion of Tracts 85, 86 & 87 of Allison Tracts 3rd filing, Tracts 73 & 75 of Allison Tracts 2nd filing, Tracts 37, 35, 40, 41, 43, 44 of Allison Tracts 1st filing & 54, 55, 58 & 59 of Allison Tracts 2nd filing, a portion of Lots 6 & 7 of Block 3 Mitchell Subdivision 2nd filing, a portion of Lots 7, 8, 11 & 12 and all of Lots 9 & 10 of Block 1 College View Estates Lots 1 & 7 of Block 2, Lots 1, 2, 3, 4, 5 & 6 of Block 3, Lots 3, 4, 5, & 6 of Block 6, All of the vacated Cherry Street, a portion of Grape Street in Country Homes Subdivision, a portion of Lot 1 Block 1 Milatzo Subdivision, a portion of Lots 12, 13 & 14 Block 1, Lots 13, 14, 15, 16 & 17 of Block 5 of Orchard Valley 1st filing, Lot 1 Block 15 the vacated portion of Second Avenue, a portion of Lot 2 and all of Lot 1 Block 14 of Orchard Valley 2nd filing and a strip of land being 160.00 feet in width lying South of Apple Street beginning at the 1/4 corner common to Sections 18 & 17 and running thence Westerly 2408 feet more or less parallel with Apple Street, and a parcel of Tract 16 of Capitol Tracts 2nd filing. All in T.13 N. R.66 W. of the 6th P.M. in Laramie County, Wyoming

Filing Record

Reception 432273

The State of Wyoming }
County of Laramie } ss

This instrument was filed for record at 2:58 o'clock P M. on the 8th day of Nov A.D. 2005 and duly recorded in book ____ on page ____

P/C 8 slot 172

RECORDED 11/08/2005 AT 2:58 PM REC# 432273 K# 8 PG# 172
DEBRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 1 OF 1

County Clerk & Ex-Officio Registrar of Deeds

by Susan Knox Deputy

WATER SUPPLY AND WASTE WATER DISPOSAL
BY SOUTH CHEYENNE WATER & SEWER DISTRICT.

ALL ROADS TO BE PUBLIC.
FIRE PROTECTION PROVIDED BY FIRE DISTRICT NO.1.

Terrestrial Surveying & Mapping Co.
1127 Terry Ranch Road
Cheyenne, Wyoming
82007
Phone: (307) 634-9360 Fax:(307) 772-3417
"Your Friendly Neighborhood Surveyor"

6 July 2005
Revised

Notes:

1. The word "Certify" or "Certificate" as shown and used hereon implies an expression of professional opinion regarding the facts and data as acquired during this survey and does not constitute any warranty or guarantee either expressed or implied.

2. This document is valid only if it has affixed thereon an original signature and the Land Surveyor has set his hand and seal attesting to the authenticity of this document and that it is facto et animo an approved document

3. The Bearings as shown hereon were derived from City of Cheyenne Horizontal Control Data utilizing GPS.

Area Table for Tracts & Parcels

Parcel "A" = 8.8 Acres+/-
Parcel "B" = 23.1 Acres+/-

Tract 1 = 1.9 Acres+/-
Tract 2 = 9.4 Acres+/-
Tract 3 = 4.1 Acres+/-
Tract 4 = 7.45 Acres+/-
Tract 5 = 7.0 Acres+/-
Tract 6 = 0.001 Acres+/-
Tract 7 = 0.59 Acres+/-
Tract 8 = 1.35 Acres+/-
Tract 9 = 3.89 Acres+/-
Tract 10 = 8.84 Acres+/-
Tract 11 = 1.15 Acres+/-

Division Ave. = 1.3 Acres+/-

Total Area = 78.57 Acres+/-

Total Area of Easements Granted for Allison Draw = 31.9 Acres+/-
Total Area for Roads = 1.3 Acres+/-
Total Area of Lands Owned by Laramie County in fee simple = 45.37 Acres+/-

Dedication ~

Know All Men by These Presents; That Diane Humphrey, Chairman of the Board of County Commissioners, Jeff Ketcham, member and Jack Knudson, member, being duly elected to the Laramie County Board of Commissioners and being custos terrae of those lands owned in fee simple by the County of Laramie in the State of Wyoming being the owner of those lands embraced within this plat of ALLISON DRAW FLOOD CONTROL PROJECT, do hereby declare that the platting of those lands as they appear on this plat, to be the free act and deed of Laramie County and in accordance with their free and voluntary desires and wishes and do hereby grant all easements as shown hereon for the purposes so indicated and do hereby dedicate the Right of Way for Division Avenue as shown hereon to the public forever for the improvement and alignment of said Division Avenue.

Diane Humphrey
Diane Humphrey ~ Chairman

Jeff Ketcham
Jeff Ketcham ~ Commissioner

Jack Knudson
Jack Knudson ~ Commissioner

Acknowledgement ~

State of Wyoming }
County of Laramie } ss

On this, the 17th day of the month of May in this, the Year of Our LORD Two Thousand and five, did personally appear Diane Humphrey, Chairman of the Laramie County Board of Commissioners, Jeff Ketcham, member of the Laramie County Board of Commissioners and Jack Knudson, member of the Laramie County Board of Commissioners, who by me duly sworn, did state and declare that they are dully elected members of the Laramie County Board of Commissioners in and for the County of Laramie in the State of Wyoming, and by the authority of said County has executed the foregoing Dedication and Acknowledged that said instrument to be the free and voluntary act and deed of the County of Laramie in the State of Wyoming for the purposes therein written.

In Witness Whereof, I have hereunto set my hand and affixed the seal of my office on the day, month and year first above written.

12/11/2008
My Commission Expires:

MARIANNE PETTEPLACE - NOTARY PUBLIC
COUNTY OF LARAMIE
STATE OF WYOMING
My Commission Expires 12/11/08

Marianne Pettepplace
Notary Public

Approvals ~

Approved by the Cheyenne ~ Laramie County Regional Planning Commission on this 5th day of the month of July in the Year of Our LORD 2005

Development Director : Brad Emmons

Approved by the Commissioners of Laramie County, Wyoming on this 2nd day of the month of August in the Year of Our LORD Two Thousand and Five.

Attest: Debra K. Lathrop
Laramie County Clerk

Diane Humphrey
Chairman

Approved by the City Council of the City of Cheyenne, Wyoming on this 25th day of the of the month of July in the Year of Our LORD Two Thousand and Five.

Attest: Kristy B. Anderson
Cheyenne City Clerk, Deputy

Mayor

Certificate of Surveyor ~

State of Wyoming }
County of Laramie } ss

I, Larry T. Perry, a Registered Professional Land Surveyor in the State of Wyoming, do hereby certify that this plat of **of Allison Draw Flood Control Project** was perpared from field notes of a Survey performed and conducted under my direct supervision during the months of November and December in the Year of Our LORD 2004 and during the months of January and February in the Year of Our LORD 2005, and from plats, deeds and records of Surveys as filed in the office of the Laramie County County Clerk and Ex Officio Registrar of Deeds and Survey data that are on file in City, County State and Federal Government offices and that this plat does portray the boundary lines and monumentation as found, recovered and/or set during the Survey of these lands to the best of my knowledge and belief.

Larry T. Perry L.S.
Wyoming Reg. No. LS 3047

Larry T. Perry LS
30 Apr 2005

Land Description

A Parcel of land situate, known and being a strip of land in Section 10, Section 9, Section 8 and Section 18 of T.13 N. R.66 W. of the 6th Principal Meridian in Laramie County, Wyoming to be used for a Flood Control Project and Recreational purposes being more particularly known and described as follows, to wit:

Beginning at a point in the North 1/2 of the South 1/2 of Section 10 as shown hereon as an Easement and agreed to by an "Agreement by and Between Read Company Partnership and Laramie County" as recorded in the minutes of the meeting of the Laramie County Board of County Commissioners Document No. 960521-05; thence, crossing the Campus of Laramie County Community College by an Easement as known and described in an "Easement Agreement and Conveyance" Laramie County Community College/ Laramie County, Wyoming for Allison Draw Watershed Project (Read Slough) as recorded in the Laramie County Clerk and Ex Officio Registrar of Deeds Office in Book 1448 page 1458, 1459, 1460, 1461, 1462 and 1463; thence, across the Southerly 135.00 feet of Tract 7 of Prosser Tracts as described in Book 1417 page 921 and shown on a drawing filed in P.C. 7, slot 200; thence, across Tract 85, Tract 86 and Tract 87 of Allison Tracts, third filing as described in Book 1422 page 39 and shown on a drawing filed in P.C. 7 slot 200; thence, over and across a portion of the Southerly lands platted as College View Estates as described in Book 1450 page 87; thence, over and across a portion of Tract 75, and Tract 72 of Allison Tracts 2nd filing and the Southerly portion of Mitchell Subdivision 2nd filing and the Northerly 110.00 feet of Tract 37 of Allison Tracts 1st filling as recorded in Book 1395 page 285 and shown on a drawing filed in P.C.6 slot 191; thence, over and across a portion of Tract 34 of Allison Tracts 1st filing as recorded in Book 1509 page 0142 and 0143; thence, over and across a portion of Tract 35 of Allison Tracts 1st filing as recorded in Book 1566 page 950; thence; over and across a Southerly portion of Tract 35 of Allison Tracts 1st filing as described in Book 1581 page 1824 and in Book 1509 page 0143; thence, over and across the Southerly portion of Tract 35 of Allison Tracts 1st filing as described in Book 1629 page 1043; thence, over and across a portion of Tract 40 of Allison Tracts 1st filing as described in Book 1692 page 1488; thence, the Northerly 50 feet of Tract 42 of Allison Tracts 1st filing (aka. Lot 13 of Block 1 of Carver Tracts; thence, over and across a portion of Tract 40 and a portion of Tract 41 of Allison Tracts 1st filing as described in Book1578 page 1324; thence, over and across a portion of Tract 44 of Allison Tracts 1st filing as described in Book 1569 page 1686; thence, over and across a portion of Tract 43 of Allison Tracts 1st filing as described in Book 1569 page 107; thence, all of Lot 3 of Block 2 of Bussing Addition as recorded and described in Book1569 page 106; thence, all of Lot 3 of Block 3 of Bussing Addition as recorded and described in Book 1571 page 1474; thence, over and across a portion of Tract 59 of Allison Tracts 2nd filing as recorded and described in Book 1569 page 108; thence, a portion of the Southeast 1/4 of Tract 58 of Allison Tracts 2nd filing as described in all of Book 1615 page 1; thence, a portion of the Northwest of Tract 54 of Allison Tracts 2nd filing as described in Book 1575 page 826; thence, over and across Tract 55 of Allison Tracts 2nd filing as described and recorded in Book 1538 page 1418 and in Book 1487 page 928; thence, all of Lot 1 of Block 2 of Country Homes Subdivision as described and recorded in Book 1556 page 64; thence, all of Lot 7 of Block 2 of Country Homes Subdivision as described in Book 1840 page 1219; thence, a portion of Lot 1, Lot 2, Lot 3, Lot 4, all of Lot 5 and Lot 6 of Block 3 of Country Homes Subdivision as described and recorded in Book 1790 page 695; thence, all of Lot 3, Lot 4, Lot 5 ad Lot 6 of Block 6 of Country Homes Subdivision as described in Book 1790 page 695; thence, a portion of Lot 4 Block 2 of Country Homes Subdivision to be used for additional R/W for Division Avenue as described and recorded in Book 1840 page 1219; thence, a portion of Lot 1 Block 1 of Milatzo Subdivision as described in Book 1809 page 1629; thence, a portion of Lot 12 of Block 1 of Orchard Valley Addition as described in Book 1833 page 309; thence, all of Lot 13 and Lot 14 of Block 1 and Lot 16 and Lot 17 of Block 5 of Orchard Valley Addition as described in Book 1709 page 3; thence, a portion of Lot 15 of Block 5 of Orchard Valley Addition as described in Book 1829 page 1094; thence, all of Lot 14 of Block 5 of Orchard Valley Addition as described in Book 1727 page 996; thence, a portion of Lot 13 of Block 5 of Orchard Valley Addition as described in Book 1845 page 555; thence, a portion of Lot 1 Block 15 of Orchard Valley 2nd filing as described in Book 1809 page 1646; thence, a portion of Lot 2 of Block 14 of Orchard Valley 2nd filing as described in Book 1845 page 1378; thence, all of Lot 1 of Block 14 of Orchard Valley 2nd filing as described in Book 1810 page 1916; thence, a parcel of land in the Northerly 160 feet of the SE 1/4 of Section 18 of T.13 N. R.66 W. of the 6th P.M in Laramie County, Wyoming being more particularly known and described as follows, to wit: Beginning at the 1/4 corner common to Section 18 and Section 17; thence, N 89°53'34"W along the Southerly R/W of Apple Street as platted in the official plat of Orchard Valley 2nd filing a distance of 2408.20 feet to a rebar with an Aluminum Cap; thence, S 00°20'11"E a distance of 160.00 feet to a rebar with an Aluminum cap; thence, S 89°53'34" E along a line parallel with the Southerly R/W of Apple Street a distance of 2407.54 feet to a rebar with an Aluminum Cap set on the Section line common to Sections 18 and 17; thence, N00°05'56" W along said Section line a distance of 160.00 feet to the point of beginning and a portion of Tract 16 of Capitol Tracts 2nd filing as described in Book 1816 page 1039.

Allison Draw

Flood Control Project

A PORTION
OF
SECTION 8, SECTION 9, SECTION 10
SECTION 17 & SECTION 18
T 13 N R 66 W of the
6th P.M., LARAMIE COUNTY,WYOMING

RECORDED 11/08/2005 AT 2:58 PM REC# 432273 BK# 8 PG# 172 A
DEBRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 2 OF 7

Terrestrial Surveying & Mapping Co.
1127 Terry Ranch Road
Cheyenne, Wyoming
82007
Phone: (307) 634~9360 Fax:(307) 772~3417
"Your Friendly Neighborhood Surveyor"

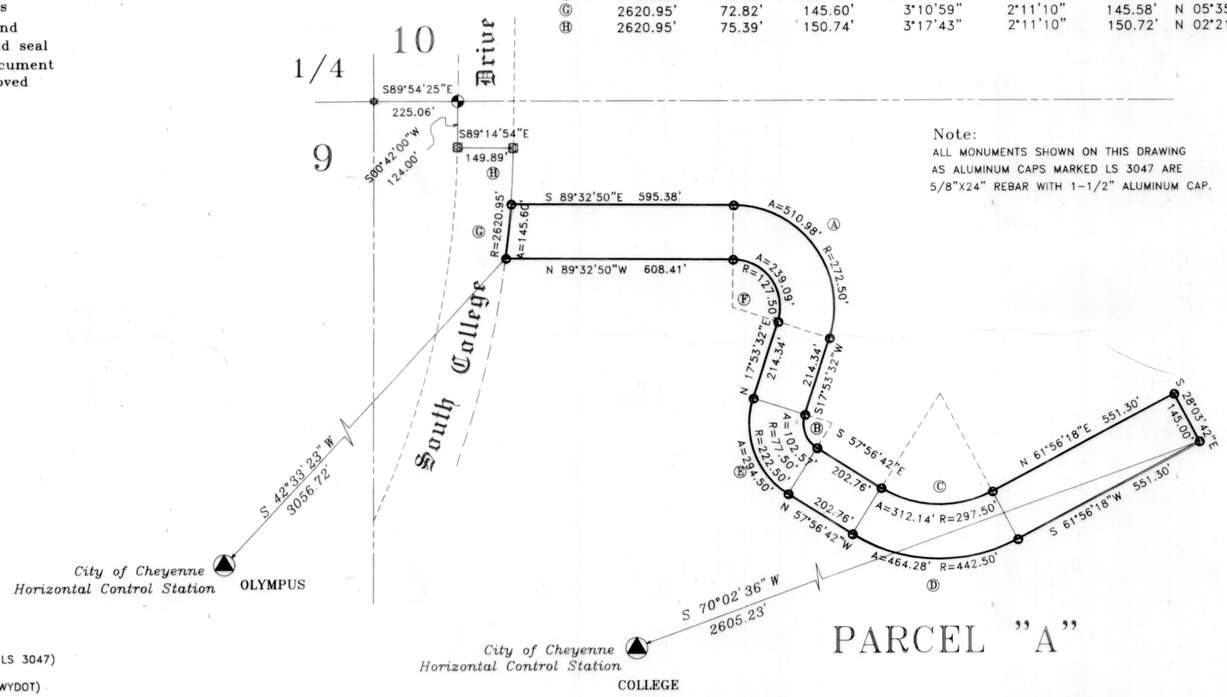
Notes:

1. The word "Certify" or "Certificate" as shown and used hereon implies an expression of professional opinion regarding the facts and data as acquired during this survey and does not constitute any warranty or guarantee either expressed or implied.

2. This document is valid only if it has affixed thereon an original signature and the Land Surveyor has set his hand and seal attesting to the authenticity of this document and that it is facto et animo an approved document

Boundary Line Curve Data

CURVE	RADIUS	TANGENT	LENGTH	DELTA	DEGREE	CHORD	CH.BEARING
Ⓐ	272.50'	371.23'	510.98'	107°26'20"	21°01'34"	439.34'	S 35°49'38"E
Ⓑ	77.50'	60.37'	102.57'	75°50'10"	73°56'00"	95.25'	S 20°01'35"E
Ⓒ	297.50'	172.16'	312.14'	60°07'00"	19°15'33"	298.02'	S 88°00'12"E
Ⓓ	442.50'	256.08'	464.29'	60°07'00"	12°56'53"	443.28'	N 88°00'12"W
Ⓔ	222.50'	173.33'	294.51'	75°50'10"	25°45'01"	273.47'	N 20°01'35"W
Ⓕ	127.50'	173.70'	239.09'	107°26'20"	44°56'15"	205.57'	N 35°49'38"W
Ⓖ	2620.95'	72.82'	145.60'	3°10'59"	2°11'10"	145.58'	N 05°35'23"E
Ⓗ	2620.95'	75.39'	150.74'	3°17'43"	2°11'10"	150.72'	N 02°21'00"E



Note:
ALL MONUMENTS SHOWN ON THIS DRAWING AS ALUMINUM CAPS MARKED LS 3047 ARE 5/8"X24" REBAR WITH 1-1/2" ALUMINUM CAP.

PARCEL "A"

Conversions

From International System of Units (SI) to American Standard

One Foot = 0.30480 Meter

One Acre = 0.4047 Hectares

Note: With the approval of Public Law 94-165 as signed into Law in 1975, the Metric Conversion is equated as One Foot = 1200/3937 Meter

200 0 200 400 600
GRAPHIC SCALE - FEET

Legend

- Denotes 5/8" rebar with Aluminum cap (LS 3047)
- Denotes 5/8" rebar with Aluminum Cap (WYDOT) (recovered)
- Denotes rebar with Aluminum Cap (PE&LS 662) (recovered)
- Denotes 2" Iron Pipe with 1/2" rebar (recovered)
- Denotes 1-1/2" diameter Iron Pipe with Aluminum Cap (recovered)
- Denotes 2" Diameter Iron Pipe with an Aluminum Cap (recovered)
- Denotes 1" Square Head Bolt (recovered)
- Denotes 1/2" Diameter Iron Pipe (recovered)
- Denotes Railroad Spike set in Concrete (recovered)
- Denotes Ram Set Nail in Concrete (recovered)
- Denotes 2" Diameter Iron Pipe with Brass Cap (recovered) PE & LS 638
- Denotes Concrete Monument with Brass Cap (WYDOT R/W Mon.) (recovered)
- Denotes 5/8" rebar with Plastic Cap (PE&LS 558) (recovered)
- Denotes rebar with 1-1/2" Aluminum Cap (LS2500)
- Denotes City of Cheyenne Horizontal Control Station

Land Description ~

An Easement situate in the N 1/2 of the SW 1/4 of Section 10 in T.13N. R.66W. of the 6th P.M. in Laramie County, Wyoming to be shown hereon as "Parcel "A"".

Agreement for Easement ~

An Easement granted for the Allison Draw Flood Control Project by agreement by and between Read Company Partnership and Laramie County by and through its Board of County Commissioners on the 13th day of the month of May in the Year of Our LORD Nineteen Hundred and Ninety Six. Approved and signed for by Jeff Ketcham, chairman of the Board of County Commissioners for Laramie County and attestes thereto by Debbye K. Lathrop, Laramie County Clerk. Agreed to and signed by Leonard H. Read, managing partner for Read Compant Partnership in the County of Maricopa in the State of Arizona and witnessed by Christine Galasso, Notary Public.

(document located in the County Commissioners Minutes 960521 - 05)

Allison Draw

FLOOD CONTROL PROJECT

A PORTION
OF
SECTION 8, SECTION 9, SECTION 10
SECTION 17 & SECTION 18
T 13 N R 66 W of the
6th P.M., LARAMIE COUNTY,WYOMING

RECORDED 11/08/2005 AT 2:58 PM REC# 432273 K# 8 PG# 172
DEBBYE K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 3 OF 7

Terrestrial Surveying & Mapping Co.
1127 Terry Ranch Road
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Phone: (307) 634-9360 Fax:(307) 772-3417
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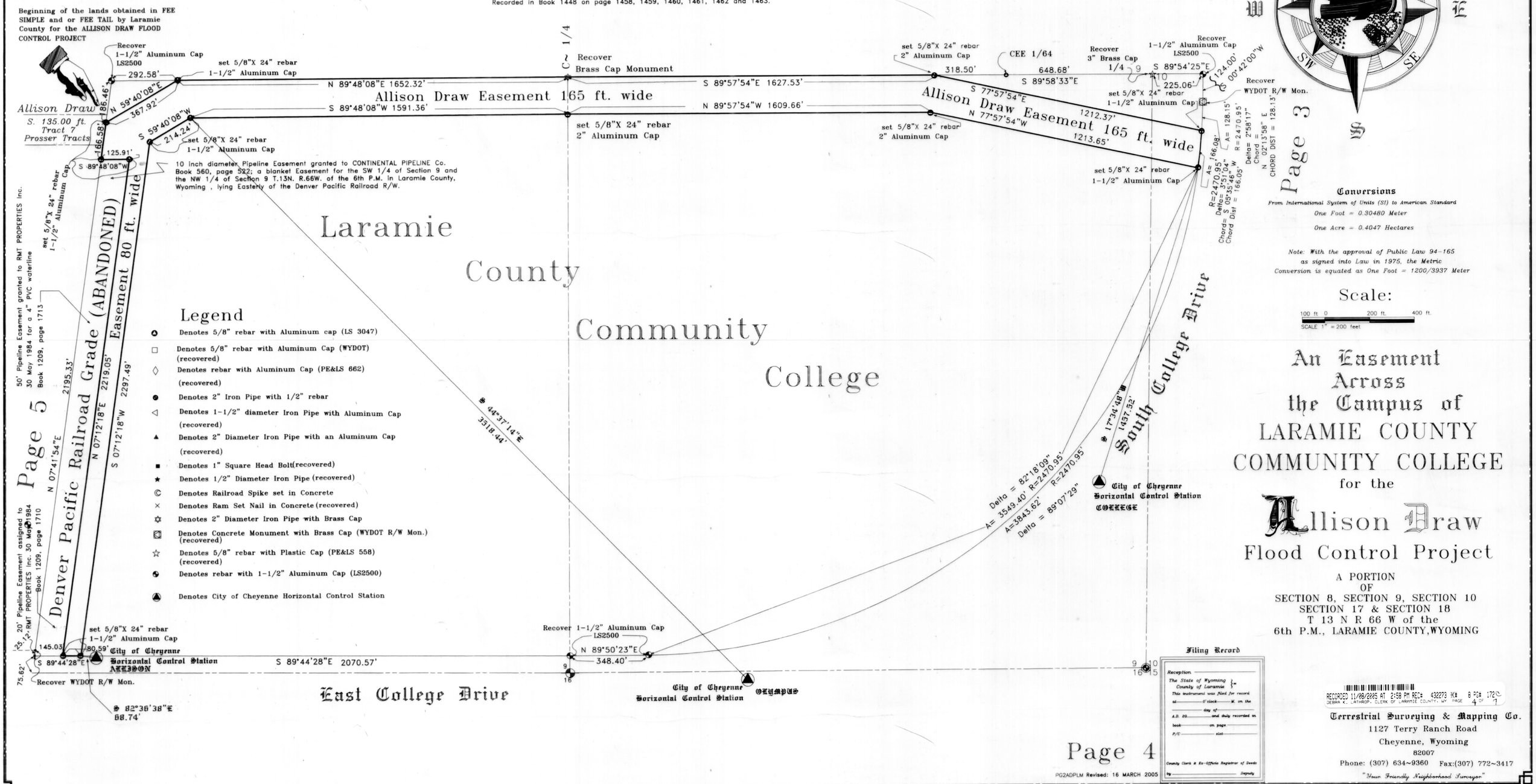
2. This document is valid only if it has affixed thereon an original signatureand the Land Surveyor has set his hand and seal attesting to the authenticity of this document and that it is facto et animo an approved document.

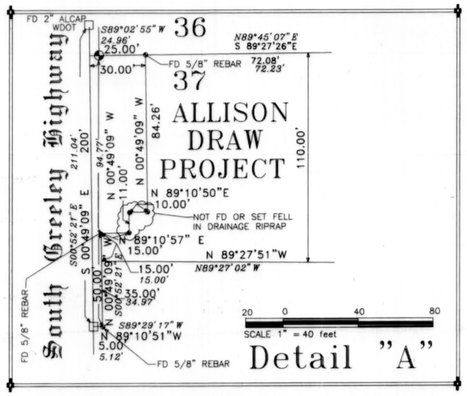
3. All of the Bearings and Distances as shown hereon were from an actual field survey of the project as it is constructed.

An Easement Agreement and Conveyance by Laramie County Community College in Laramie County, Wyoming for the Allison Draw Watershed Project (Read Slough) aka: Allison Draw Flood Control Project.

This Agreement made and entered into on the 15th day of April in the Year of Our LORD Nineteen Hundred and NinetySeven, by and between Laramie County Wyoming and Laramie County Community College.
WHEREAS, The College owns the real property upon which an Easement is necessary for the completion of the Allison Draw Watershed Project (Read Slough).
WHEREAS, The County desires to acquire from the college an Easement through said property for the completion of the Allison Draw Watershed Project (Read Slough).
NOW THEREFORE, in consideration of mutual covenants herein, and other good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, the College hereby grants, sets over and conveys to the County an Easement in, over, and through the lands as shown hereon:

Recorded in Book 1448 on page 1458, 1459, 1460, 1461, 1462 and 1463.





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Legend

- Denotes 5/8" rebar with Aluminum cap (LS 3047)
- Denotes 5/8" rebar with Aluminum Cap (WYDOT) (recovered)
- Denotes rebar with Aluminum Cap (PE&LS 662) (recovered)
- Denotes 2" Iron Pipe with 1/2" rebar
- Denotes 1-1/2" diameter Iron Pipe with Aluminum Cap (recovered)
- Denotes 2" Diameter Iron Pipe with an Aluminum Cap (recovered)
- Denotes 1" Square Head Bolt (recovered)
- Denotes 1/2" Diameter Iron Pipe (recovered)
- Denotes Railroad Spike set in Concrete
- Denotes Ram Set Nail in Concrete
- Denotes 2" Diameter Iron Pipe with Brass Cap
- Denotes Concrete Monument with Brass Cap (WYDOT R/W Mon.) (recovered)
- Denotes 5/8" rebar with Plastic Cap (PE&LS 558) (recovered)
- Denotes rebar with 1-1/2" Aluminum Cap (LS2500)
- Denotes City of Cheyenne Horizontal Control Station

S89°20'16"E 311.60' Denotes Measured this Survey

S 89°04'28"E 148.46' Denotes Record Distance (Platted)

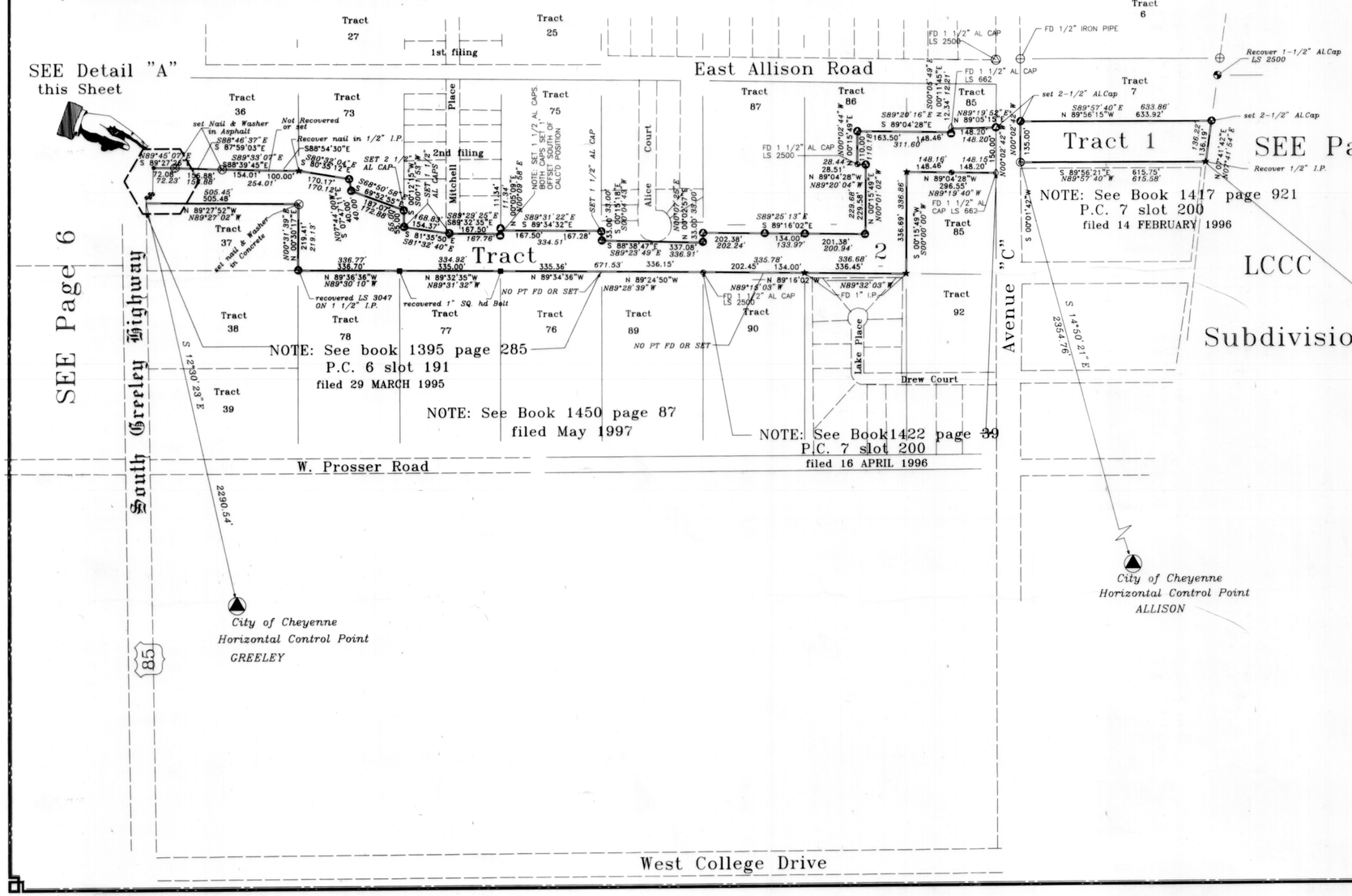
Conversions

From International System of Units (SI) to American Standard

One Foot = 0.30480 Meter

One Acre = 0.4047 Hectares

Note: With the approval of Public Law 94-165 as signed into Law in 1975, the Metric Conversion is equated as One Foot = 1.200/3937 Meter



Allison Draw

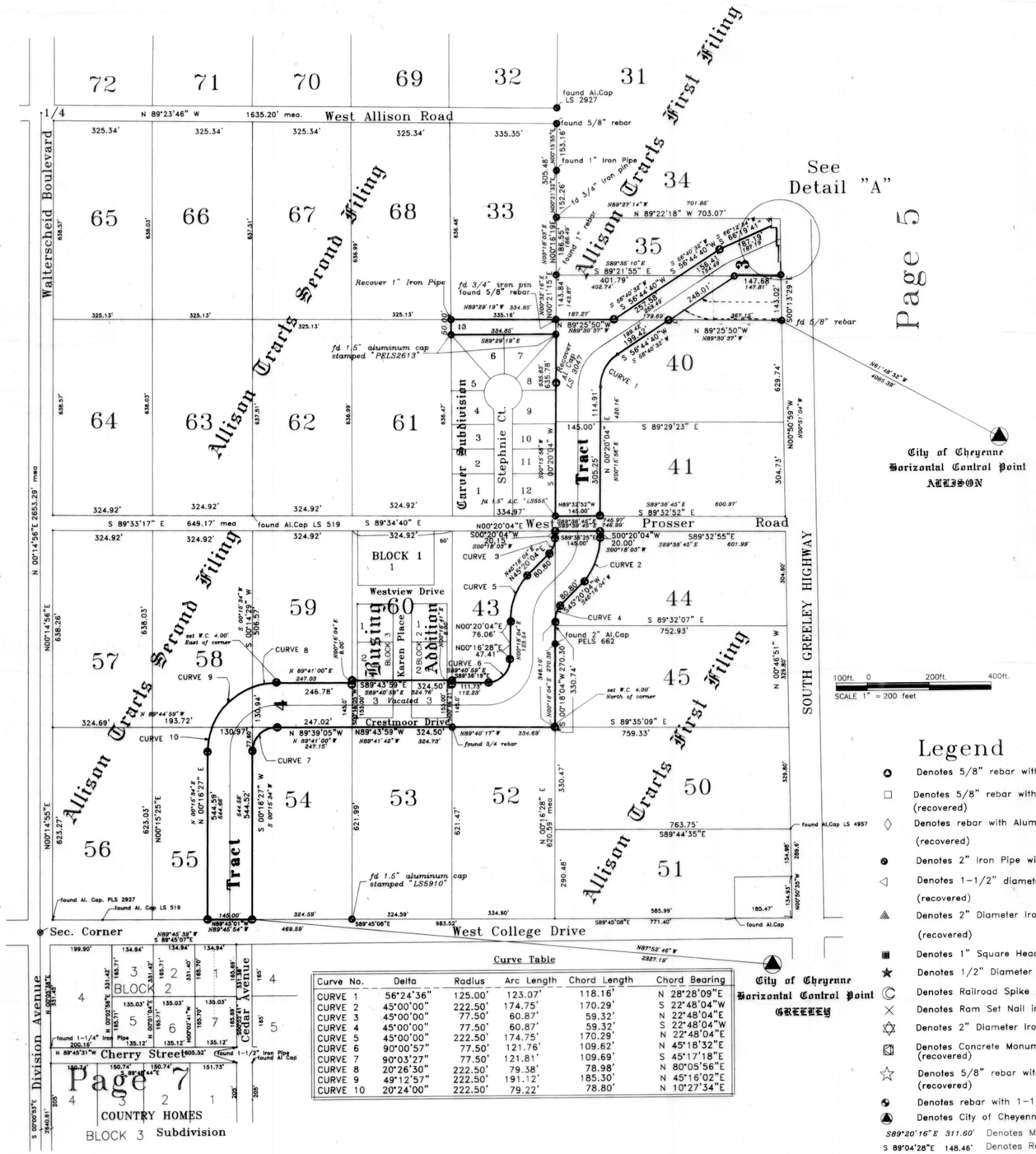
Flood Control Project

A PORTION
OF
SECTION 8, SECTION 9, SECTION 10
SECTION 17 & SECTION 18
T 13 N R 66 W of the
6th P.M., LARAMIE COUNTY, WYOMING

RECORDED 11/08/2005 AT 2:58 PM REC# 432273 BK# 8 PG# 172
DEBRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 5 OF 7

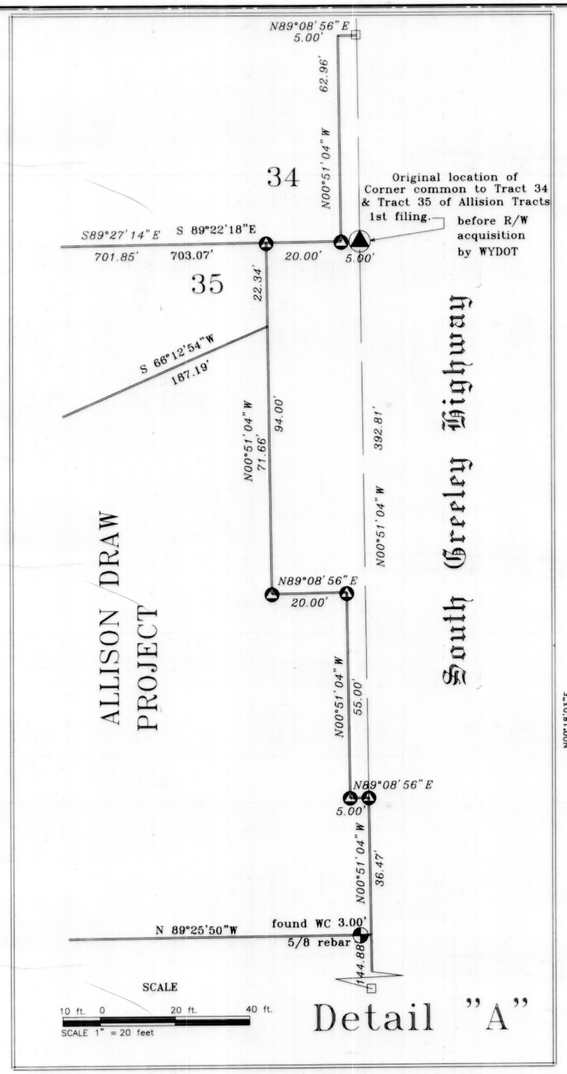
Terrestrial Surveying & Mapping Co.
1127 Terry Ranch Road
Cheyenne, Wyoming
82007
Phone: (307) 634-9360 Fax:(307) 772-3417
"Your Friendly Neighborhood Surveyor"

These data as shown hereon were derived from the drawings of a survey performed by AVI P.C. Engineers dated 9 December A.D. 1999, and those data depicting the South Greeley Highway R/W were derived from a survey performed by me and from data obtained from the Wyoming State Highway Department and said data was adjusted to comply and fit the bearings as shown on the AVI survey.



Curve Table

Curve No.	Delta	Radius	Arc Length	Chord Length	Chord Bearing
CURVE 1	56°24'36"	125.00'	123.07'	118.16'	N 28°28'09"E
CURVE 2	45°00'00"	222.50'	174.75'	170.29'	S 22°48'04"W
CURVE 3	45°00'00"	77.50'	60.87'	59.32'	N 22°48'04"E
CURVE 4	45°00'00"	77.50'	60.87'	59.32'	S 22°48'04"W
CURVE 5	45°00'00"	222.50'	174.75'	170.29'	N 22°48'04"E
CURVE 6	90°00'57"	77.50'	121.76'	109.62'	N 45°18'32"E
CURVE 7	90°03'27"	77.50'	121.81'	109.69'	S 45°17'18"E
CURVE 8	20°26'30"	222.50'	79.38'	78.98'	N 80°05'56"E
CURVE 9	49°12'57"	222.50'	191.12'	185.30'	N 45°16'02"E
CURVE 10	20°24'00"	222.50'	79.22'	78.80'	N 10°27'34"E



100ft. 0 200ft. 400ft.
SCALE 1" = 200 feet

Legend

- Denotes 5/8" rebar with Aluminum cap (LS 3047)
- Denotes 5/8" rebar with Aluminum Cap (WYDOT) (recovered)
- Denotes rebar with Aluminum Cap (PE&LS 662) (recovered)
- Denotes 2" Iron Pipe with 1/2" rebar
- Denotes 1-1/2" diameter Iron Pipe with Aluminum Cap (recovered)
- Denotes 2" Diameter Iron Pipe with an Aluminum Cap (recovered)
- Denotes 1" Square Head Bolt (recovered)
- Denotes 1/2" Diameter Iron Pipe (recovered)
- Denotes Railroad Spike set in Concrete
- Denotes Ram Set Nail in Concrete (recovered)
- Denotes 2" Diameter Iron Pipe with Brass Cap
- Denotes Concrete Monument with Brass Cap (WYDOT R/W Mon.) (recovered)
- Denotes 5/8" rebar with Plastic Cap (PE&LS 558) (recovered)
- Denotes rebar with 1-1/2" Aluminum Cap (LS2500)
- Denotes City of Cheyenne Horizontal Control Station

S89°20'16"E 311.60' Denotes Measured this Survey
S 89°04'28"E 148.46' Denotes Record Distance (Platted)

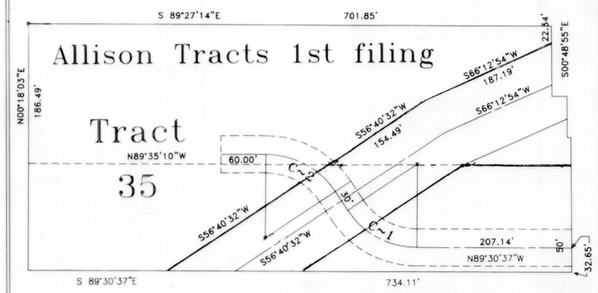
Filing Record

Reception
The State of Wyoming } ss
County of Laramie
This instrument was filed for record
at ____ o'clock ____ M. on the ____ day of ____
A.D. 20____ and duly recorded in
book ____ on page ____
P/C ____ slot ____

County Clerk & Ex-Officio Registrar of Deeds
by ____ Deputy

CURVE TABLE

Curve	Radius	Tangent	Length	Delta	Chord	Chord Bearing
C~1	112.00'	59.85'	109.93'	56°14'07"	105.57'	N 61°23'39"W
C~2	112.00'	59.87'	109.96'	56°15'14"	105.60'	N 61°24'07"W



An Easement for Ingress and Egress

Allison Draw

Flood Control Project

A PORTION
OF
SECTION 8, SECTION 9, SECTION 10
SECTION 17 & SECTION 18
T 13 N R 66 W of the
6th P.M., LARAMIE COUNTY, WYOMING

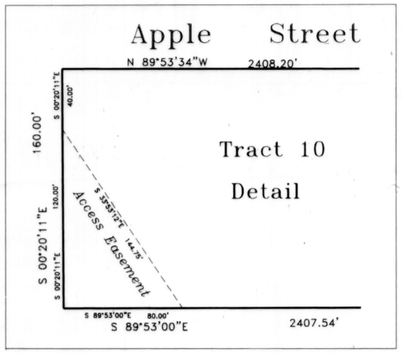
RECORDED 11/08/2005 AT 2:58 PM REC# 432273 IN: 8 PG# 172
DEBRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 6 OF 7

Terrestrial Surveying & Mapping Co.
1127 Terry Ranch Road
Cheyenne, Wyoming
82007
Phone: (307) 634~9360 Fax:(307) 772~3417
"Your Friendly Neighborhood Surveyor"

6 July 2007
Revised

Page 6

Detail "A"



Detail "B"

Legend

- Denotes 5/8" rebar with Aluminum cap (LS 3047)
- Denotes 5/8" rebar with Aluminum Cap (WYDOT) (recovered)
- Denotes rebar with Aluminum Cap (PE&LS 662) (recovered)
- Denotes 2" Iron Pipe with 1/2" rebar
- Denotes 1-1/2" diameter Iron Pipe with Aluminum Cap (recovered)
- Denotes 2" Diameter Iron Pipe with an Aluminum Cap (recovered)
- Denotes 1" Square Head Bolt (recovered)
- Denotes 1/2" Diameter Iron Pipe (recovered)
- Denotes Railroad Spike set in Concrete
- Denotes Ram Set Nail in Concrete (recovered)
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- Denotes 5/8" rebar with Plastic Cap (PE&LS 558) (recovered)
- Denotes rebar with 1-1/2" Aluminum Cap (LS2500)
- Denotes City of Cheyenne Horizontal Control Station

S 89°04'28"E 148.46' *Denotes Measured this Survey*
N89°44'55"W 389.67' *Denotes Record Distance (Platted)*

City of Cheyenne
Horizontal Control Point
GREELEY

200 0 200 400 600
GRAPHIC SCALE - FEET

Conversions

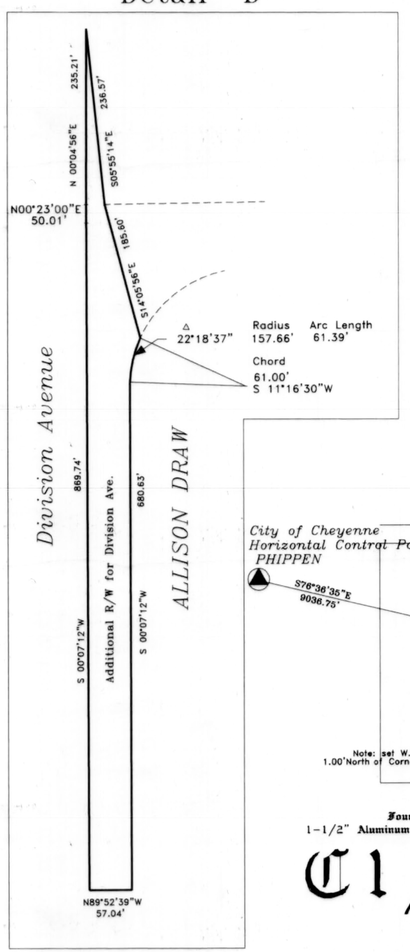
From International System of Units (SI) to American Standard

One Foot = 0.30480 Meter

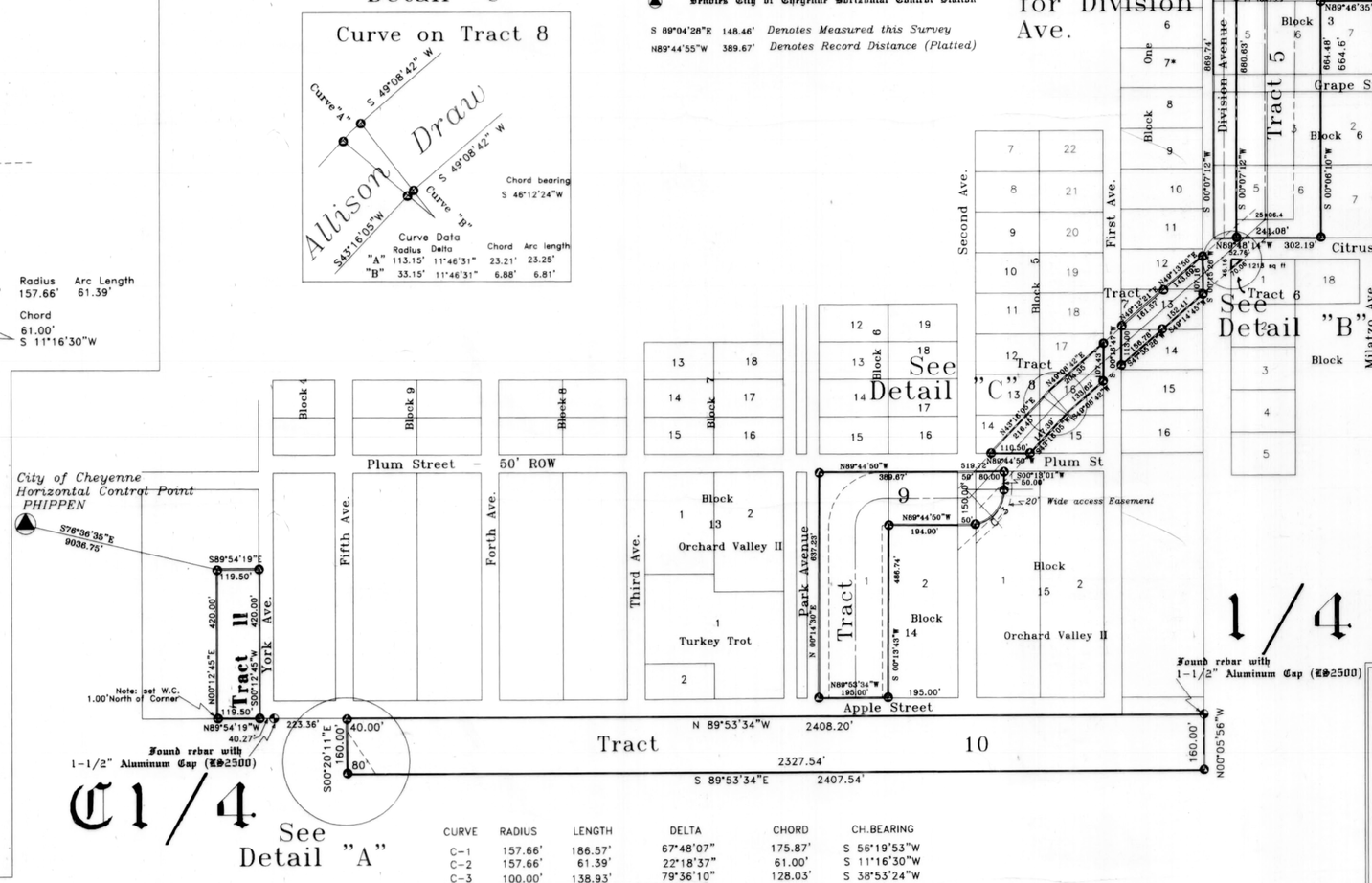
One Acre = 0.4047 Hectares

Note: With the approval of Public Law 94-165 as signed into Law in 1975, the Metric Conversion is equated as One Foot = 1200/3937 Meter

Detail "D"



Detail "C"



CURVE	RADIUS	LENGTH	DELTA	CHORD	CH.BEARING
C-1	157.66'	186.57'	67°48'07"	175.87'	S 56°19'53"W
C-2	157.66'	61.39'	22°18'37"	61.00'	S 11°16'30"W
C-3	100.00'	138.93'	79°36'10"	128.03'	S 38°53'24"W

Filing Record

Reception _____

The State of Wyoming
County of Laramie } ss

This instrument was filed for record at _____ o'clock _____ M. on the _____ day of _____ A.D. 20_____ and duly recorded in book _____ on page _____ P/C _____ slot _____

County Clerk & Ex-Officio Registrar of Deeds

by _____ Deputy

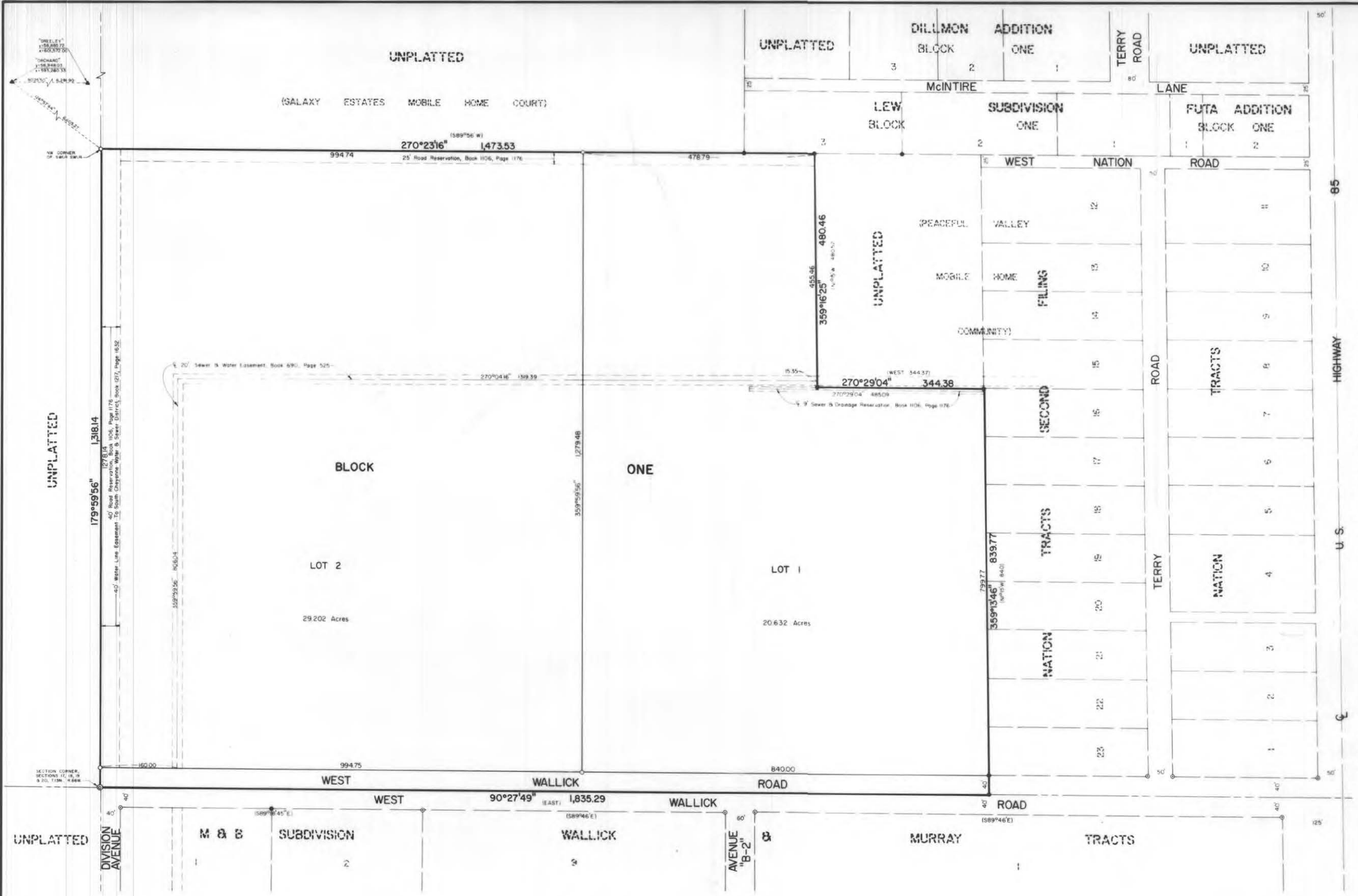
Allison Draw

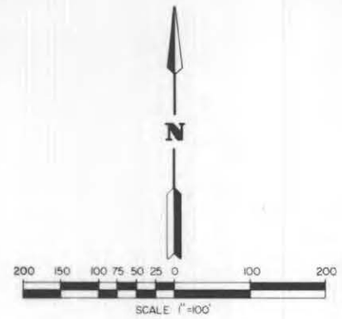
Flood Control Project

A PORTION
OF
SECTION 8, SECTION 9, SECTION 10
SECTION 17 & SECTION 18
T 13 N R 66 W of the
6th P.M., LARAMIE COUNTY, WYOMING

RECORDED 11/06/2005 AT 2:58 PM REC# 432273 WK# 6 PG# 172
DERRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 7 OF 7

Terrestrial Surveying & Mapping Co.
1127 Terry Ranch Road
Cheyenne, Wyoming
82007
Phone: (307) 634-9360 Fax:(307) 772-3417
"Your Friendly Neighborhood Surveyor" Revised





DEDICATION

KNOW ALL PERSONS BY THESE PRESENTS that Laramie County School District No. 1, owner in fee simple of the following described property situated in the Southwest Quarter of the Southwest Quarter (SW¼SW¼) and a portion of Southeast Quarter of the Southwest Quarter (SE¼SW¼) of Section 17, Township 13 North, Range 66 West of the 6th P.M., Laramie County, Wyoming, more particularly described as follows:

Beginning at the Southwest corner of said Section 17; thence on an azimuth of 90°27'49", grid azimuth from North, City of Cheyenne Datum; along the South line of said SW¼SW¼ and SE¼SW¼, a distance of 1835.29 feet to the Southwest corner of Nation Tracts, Second Filing, being monumented by a found ½" iron pipe; thence 159°13'46", along the West line of said Nation Tracts, Second Filing, a distance of 839.77 feet to the Northwest corner of Tract 16 thereof, being monumented by a found ½" iron pipe; thence 270°29'04", along the extension of the North line of said Tract 16, a distance of 344.38 feet, being monumented by a found ½" iron pipe; thence 359°16'25", parallel with the West line of said Nation Tracts, Second Filing, a distance of 480.46 feet to a point on the North boundary of said SE¼SW¼, being monumented by a found ½" iron pipe; thence 270°23'16", along the North line of said SW¼SW¼ and SE¼SW¼, a distance of 1473.53 feet to the Northwest corner of said SW¼SW¼, being monumented by a set ½" diameter x 24" long rebar with aluminum cap stamped "SSS L.S. 2500"; thence 179°59'56", along the West line of said SW¼SW¼, a distance of 1318.14 feet to the point of beginning. Containing 51.520 acres more or less.

Has caused the same to be surveyed, platted, and known as **AFFLERBACH ADDITION**, and do hereby declare the subdivision to be their free act and deed and in accordance with their desires and do hereby dedicate to the use of the public, the streets, and grant the easements for the purposes indicated hereon.

Laramie County School District No. 1

Jean Cotton
Chairperson, Board of Trustees

Attest: Gladys Frentheway
Clerk, Board of Trustees

ACKNOWLEDGEMENT

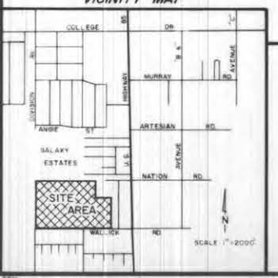
STATE OF WYOMING)
) SS
COUNTY OF LARAMIE)

The dedication was acknowledged before me this 2 day of June, 1986, by Jean Cotton and Gladys Frentheway, officers of the Board of Trustees, Laramie County School District No. 1.

Notary Public, Laramie County, Wyoming

My Commission Expires

VICINITY MAP



FILING RECORD

The State of Wyoming
County of Laramie } SS

This instrument was filed for record at 4:09 o'clock P.M. on the 20th day of October A.D. 19 86 and duly recorded in Bk. 5 Slot 102

County Clerk & Ex-Officio Register of Deeds
By J. P. Walker Deputy

LEGEND

- ○ Set 1/2" diameter by 18" long rebar with aluminum cap stamped "SSS L.S 2500"
- ● Found 1/2" diameter iron pipe
- ⊙ Found rebar with aluminum cap
- ◎ Found 1-1/2" diameter by 30" long concrete filled iron pipe with brass cap
- ▲ Found City of Cheyenne Control Monument

NOTES

1. Data contained in parenthesis are record calls.
2. Basis of Azimuths: City of Cheyenne Control Datum, referenced from stations "ORCHARD" and "GREELEY".
3. Water and sanitary sewer is to be provided by the South Cheyenne Water and Sewer District.
4. Fire protection is to be provided by Laramie County Fire District Number One.

SURVEYORS CERTIFICATE

I, John A. Steil, Registered Land Surveyor in the State of Wyoming, hereby certify, to the best of my knowledge, information, and belief, that the plat of AFFLERBACH ADDITION was prepared from field notes taken during an actual survey during the month of May, 1986 and that the plat correctly shows the results of said survey and that the monuments found or set are as shown.

John A. Steil
Wyoming L.S. No. 2500

APPROVALS

Approved by the Cheyenne-Laramie County Regional Planning Office this 16th day of June, 1986.

Chairman

Attest: John A. Mbee
Secretary

Approved by the Board of County Commissioners of Laramie County, Wyoming, this 7 day of October, 1986.

Chairman

Attest: Janet E. Whitehead
County Clerk

AFFLERBACH ADDITION

A TRACT OF LAND BEING THE SW1/4 SW1/4 AND A PORTION OF THE SE1/4 SW1/4, SECTION 17, TOWNSHIP 13 NORTH, RANGE 66 WEST OF THE 6th P. M. LARAMIE COUNTY, WYOMING

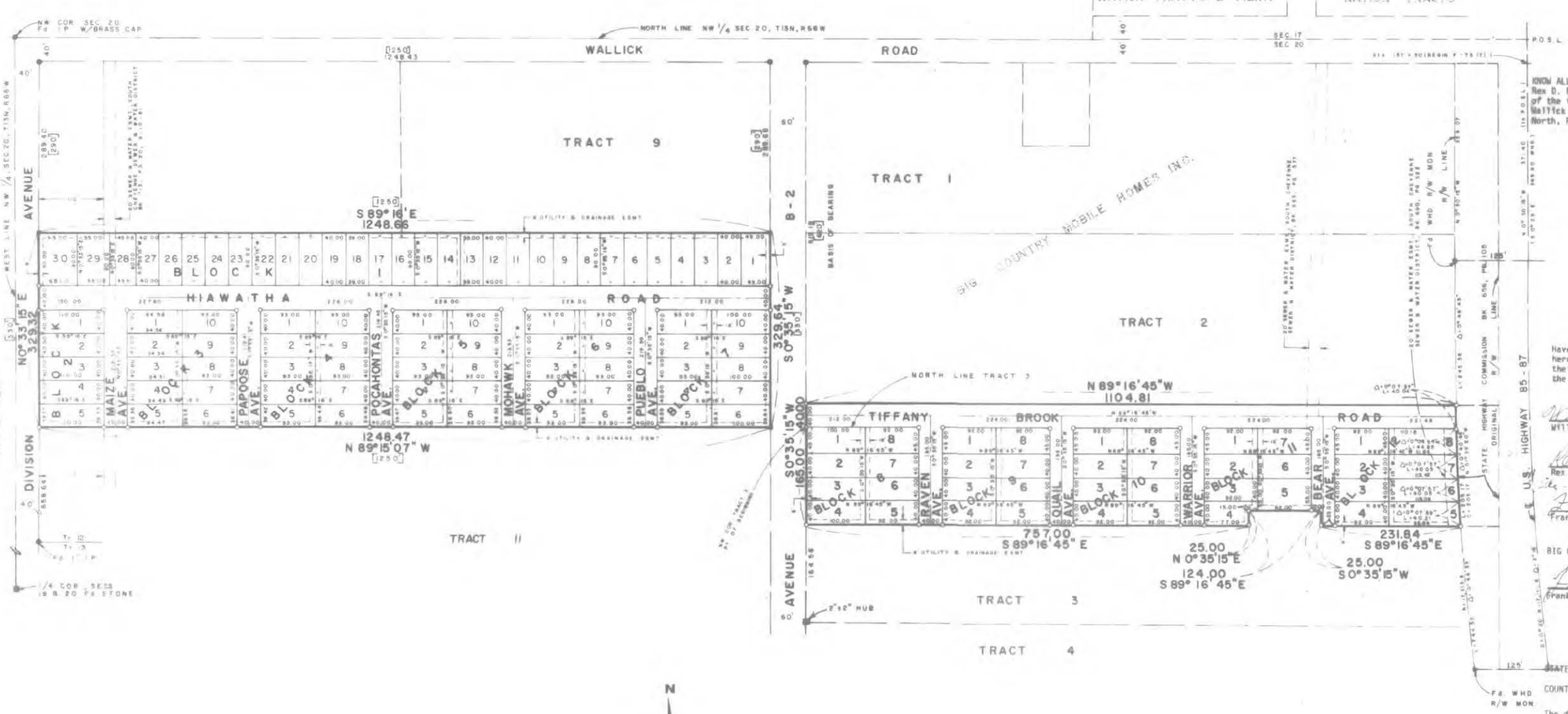
PREPARED MAY 1986

STEIL SURVEYING SERVICES
REGISTERED LAND SURVEYORS
200 EAST 8th AVENUE P.O. BOX 2073
CHEYENNE, WY. 82003 PH. (307)634-7273

BIG COUNTRY ESTATES

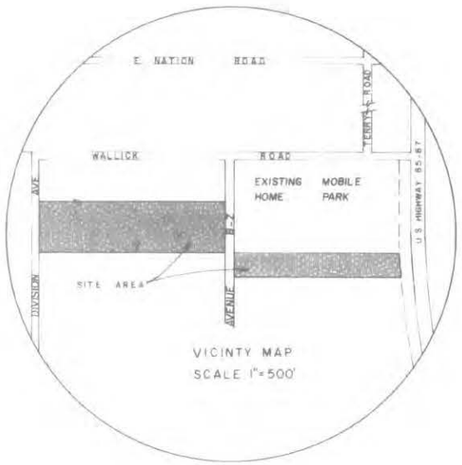
MOBILE HOME PARK

A REPLAT OF
TRACT 10 & PART OF TRACTS 2 & 3
WALLICK & MURRAY TRACTS
LARAMIE COUNTY, WYOMING



N

SCALE 1"=100'



NOTES:

1. ● Denotes 5/8" dia x 24" long rebar with SurvKAP found, unless otherwise shown
2. o Denotes 1/2" dia x 24" long rebar with SurvKAP set
3. Basis of Bearing – By solar observation
4. [ ] Denotes call of plat of WALLICK & MURRAY Tracts
5. [WHD] denotes call of As-constructed plans of the Wyoming Highway Department
6. Drainage and utility easements as shown by dashed lines are 16.00 feet wide and centered on side and rear lot lines unless otherwise shown. The private streets as shown are also to be used as drainage and utility easements.

NO PUBLIC MAINTENANCE ON ROADS AND AVENUES

DEDICATION

KNOW ALL PERSONS BY THESE PRESENTS that William T. Lowe, Elizabeth Lowe, Frank L. Neal Rex D. Frye, Helen M. Frye, and Big Country Mobile Homes, Inc., owners in fee simple of the following described property situated in Tract 10 and part of Tracts 2 and 3, Wallick and Murray Tracts, a subdivision of the NW 1/4 of Section 20, Township 13 North, Range 66 W, 6th P.M., Laramie County, Wyoming, described as follows:

All of Tract 10, and that part of Tracts 2 and 3 more particularly described as beginning at the northwest corner of said Tract 3; thence South 00 degrees 35 minutes 15 seconds West, along the west line of said Tract 3, a distance of 165.00 feet; thence South 89 degrees 16 minutes 45 seconds East, a distance of 757.00 feet; thence North 0 degrees 35 minutes 15 seconds East, a distance of 25.00 feet; thence South 89 degrees 16 minutes 45 seconds East, a distance of 124.00 feet; thence South 0 degrees 35 minutes 15 seconds West, a distance of 25.00 feet; thence South 89 degrees 16 minutes 45 seconds East, a distance of 231.84 feet to a point on a 17313.80 foot radius curve, also being the westerly right-of-way of U.S. Hwy 85-87; thence northerly a distance of 205.17 feet along said curve, concave to the east having a central angle of 0 degrees 40 minutes 44 seconds, and the chord of said curve bears North 01 degrees 39 minutes 20 seconds West, thence North 89 degrees 16 minutes 45 seconds West, a distance of 1104.81 feet to the west line of said Tract 2; thence South 0 degrees 35 minutes 15 seconds West, a distance of 40.00 feet to the point of beginning. Containing 14.58 acres more or less.

Have caused the same to be surveyed, platted and known as BIG COUNTRY ESTATES, do hereby declare that the subdivision of said land as it appears on this plat, to be their free act and deed and in accordance with their desires, and do hereby grant the easements for the purposes indicated hereon.

William T. Lowe
William T. Lowe

Elizabeth Lowe
Elizabeth Lowe

Rex D. Frye
Rex D. Frye

Helen M. Frye
Helen M. Frye

Frank L. Neal
Frank L. Neal

BIG COUNTRY HOMES, INC.

Frank J. Neal, President

Douglas A. Dean
Douglas A. Dean, Vice President

ACKNOWLEDGMENT

STATE OF WYOMING } SS
COUNTY OF LARAMIE }

The dedication instrument was acknowledged before me this 9th day of March 1978, by William T. Lowe, Elizabeth Lowe, Frank L. Neal, Rex D. Frye, Helen M. Frye, and Douglas A. Dean.

Sharon Hale
Notary Public
Laramie County, Wyoming
My Commission Expires Sept. 25, 1982

APPROVALS

Approved by the Cheyenne-Laramie County Regional Planning Commission this 12 day of May, 1978.

Attest Kathleen Hanson
Secretary

Charles Graves
Chairman

Approved by the Board of County Commissioners of Laramie County, Wyoming, this 9 day of May, 1978.

Attest Joan C. Whitehead
Secretary

Elmo Foster
Chairman

SURVEYOR'S CERTIFICATE

STATE OF WYOMING } SS
COUNTY OF LARAMIE }

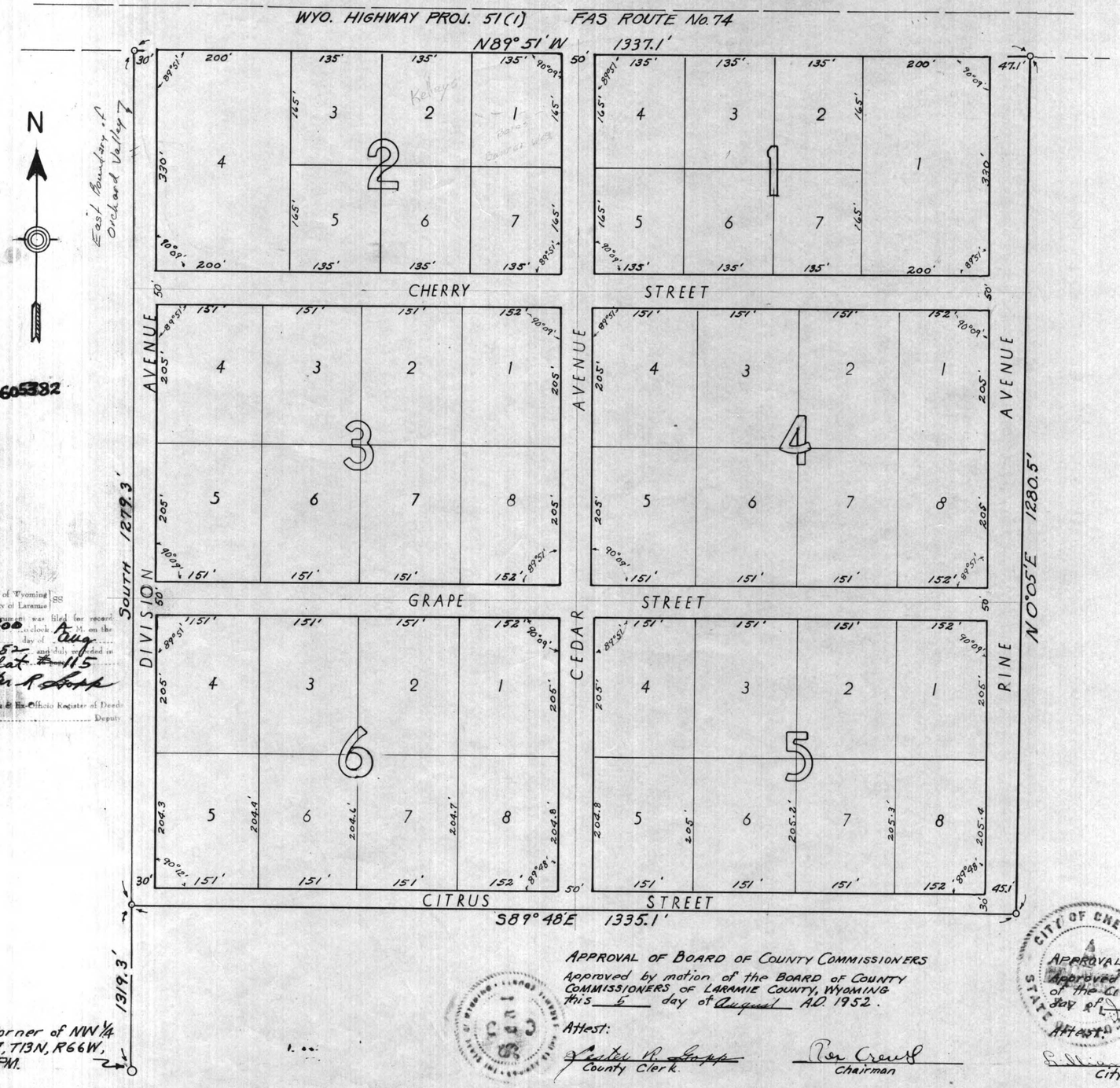
I, John A. Steil, Registered Land Surveyor in the State of Wyoming, hereby certify that this plat of BIG COUNTRY ESTATES, a subdivision of Tract 10 and a part of Tracts 2 and 3 of Wallick and Murray Tracts, a subdivision of the NW 1/4 of Section 20, Township 13 North, Range 66 W, 6th P.M., was prepared from notes of a survey conducted by me or under my supervision during the month of March, 1978, and that this plat correctly and accurately represents said survey of the lands shown hereon.

John A. Steil
Wyoming L.S. No. 2500

519417
The State of Wyoming } SS
County of Laramie }
This instrument was filed for record at 3:15 o'clock P M on the 9th day of March, A.D. 19 79 and duly recorded in Plat Book 4 Page 315
Joan C. Whitehead
County Clerk & Ex-Officio Register of Deeds
By Beatrice Bryan Deputy
Fallon

BIG COUNTRY ESTATES
A REPLAT OF
TRACT 10 & PART OF TRACTS 2 & 3
WALLICK & MURRAY TRACTS
LARAMIE COUNTY, WYOMING
MARCH, 1978

BRW/NOBLITT
1709 CAREY AVENUE CHEYENNE, WYOMING 82001 PHONE 307/634-6805



605382

The State of Wyoming } SS
County of Laramie
This instrument was filed for record at 11:00 o'clock A.M. on the 6 day of Aug A.D. 1952 and duly recorded in Book Plat 115
Lester R. Lapp
County Clerk & Ex-Officio Register of Deeds
By ..... Deputy

ENGINEER'S CERTIFICATE

I, Deming W. Morrison of Cheyenne, Wyoming hereby certify that this map of Country Homes Subdivision, Laramie County, Wyoming, was made from notes taken during an actual survey made under my direction during April, May and June 1952 and that the land embraced within this survey is a portion of the NW 1/4 of the NW 1/4 of Section 17, T13N, R66W, 6th. P.M., the same being more particularly described as follows:- Beginning at a point on the west line of Section 17, T13N, R66W, 6th. P.M. which point is thirteen hundred nineteen and three tenths (1319.3) feet North of the S.W. corner of the NW 1/4 of said section; thence S89° 48'E a distance of thirteen hundred thirty-five and one-tenth (1335.1) feet; thence N0°05'E a distance of twelve hundred eighty and five-tenths (1280.5) feet to the southerly Right-of-Way line of the highway designated as Wyo. Highway Project 51(1), F.A.S. Route No. 74; thence N89° 51'W along the southerly Right-of-Way line of said Highway a distance of thirteen hundred thirty seven and one-tenth (1337.1) feet to the west line of Said Section 17; thence South a distance of twelve hundred seventy-nine and three tenths (1279.3) feet to the point of beginning; containing 39.2 Acres more or less. All block corners are marked by steel pipe set in the ground.

Deming W. Morrison
Civil Engineer, Wyoming
State License No. 140

DEDICATION

Know All Men By These Presents, That Norman P. Black and C. Arthur Black, owners in fee simple of the lands embraced in the within plat and description of Country Homes Subdivision, Laramie County, Wyoming, do hereby declare this subdivision of the within described lands to be their voluntary act and deed and with their free consent and in accordance with their desires as owners and proprietors of said lands, and they hereby dedicate to the use of the public forever all of the streets shown on said plat.
Said Norman P. Black and C. Arthur Black further declare that they are not now and have never been partners and that each is the owner of an undivided one-half interest in said lands and they jointly and severally sign and acknowledge this dedication.
Inez H. Black, wife of Norman P. Black, and Jessie Miriam Black, wife of C. Arthur Black, hereby waive and release any and all homestead rights they may have or could assert in or to any part of said lands under the homestead exemption laws of the State of Wyoming, and they hereby sign and acknowledge this dedication as their free act and deed.
This 1st day of July, 1952.

Norman P. Black
Inez H. Black
C. Arthur Black
Jessie Miriam Black

ACKNOWLEDGEMENT

STATE OF WYOMING } SS
COUNTY OF LARAMIE

On this 1st day of July, 1952, before me personally appeared Norman P. Black and Inez H. Black, husband and wife, and C. Arthur Black and Jessie Miriam Black, husband and wife, to me known to be the persons described in and who executed the foregoing dedication and acknowledged that they jointly and severally executed the same as their free act and deed, including the release and waiver of the right of homestead, each of said wives having been by me first duly appraised of her rights and the effect of signing and acknowledging the said instrument.
Given under my hand and notarial seal the day and year in this certificate first above written.

R. Robert Black
NOTARY PUBLIC
My commission expires MARCH 15, 1954

APPROVAL OF BOARD OF COUNTY COMMISSIONERS

Approved by motion of the BOARD OF COUNTY COMMISSIONERS OF LARAMIE COUNTY, WYOMING this 6 day of August A.D. 1952.

Attest:
Lester R. Lapp
County Clerk

Ben Crews
Chairman

APPROVAL OF CITY OF CHEYENNE

Approved by resolution of the CITY COMMISSION of the CITY OF CHEYENNE, WYOMING this 7th day of July A.D. 1952.

Attest:
Gillian C. Fleming
City Clerk

M. H. (Hal) Pruett
Acting Mayor

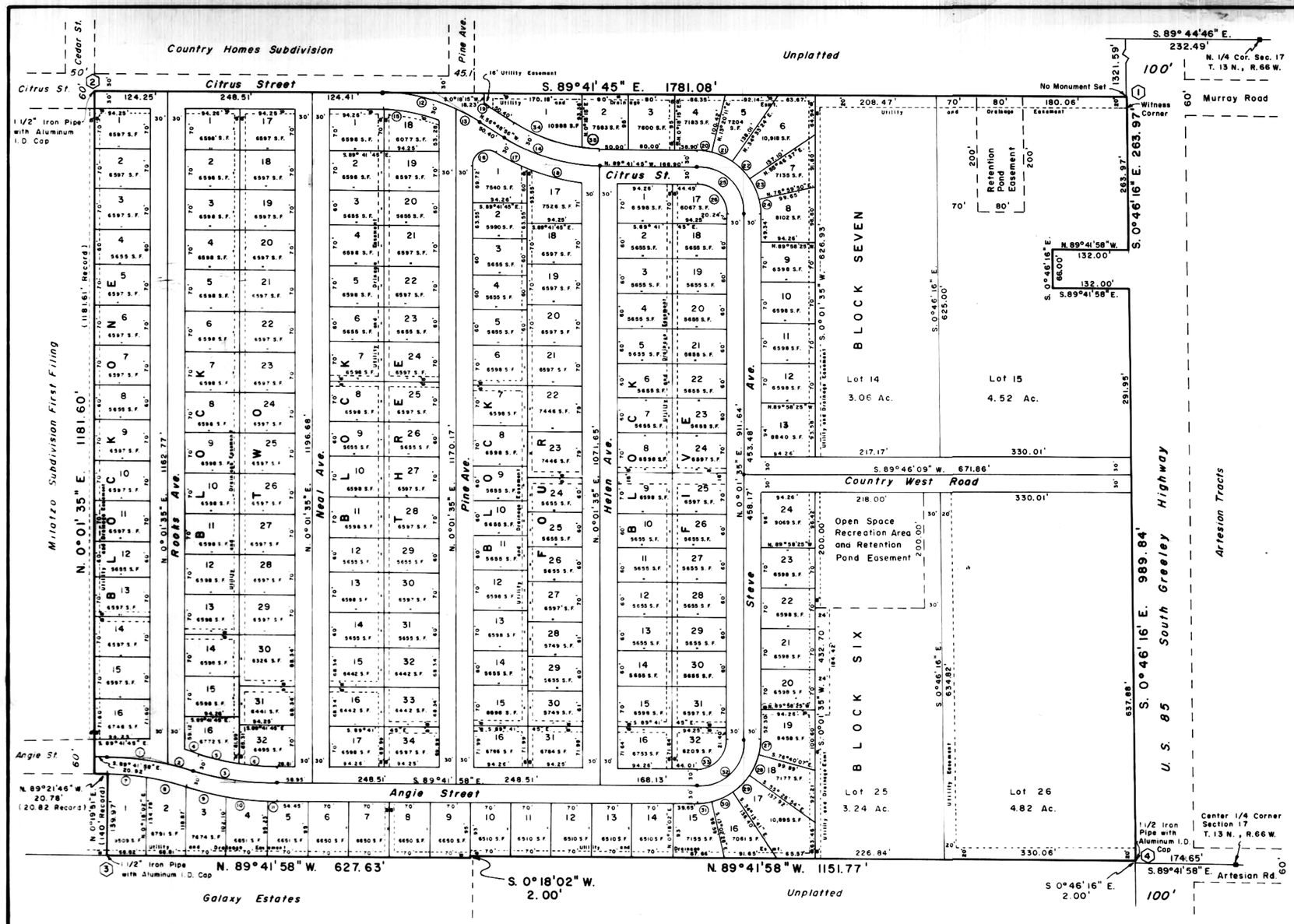
COUNTRY HOMES SUBDIVISION

LARAMIE COUNTY WYOMING

SCALE: 1" = 100'

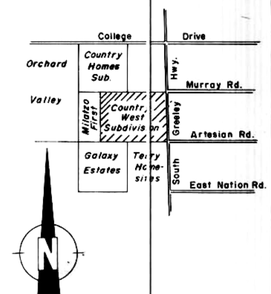
JUNE 1952

H-17



CURVE DATA

Curve Number	Deflection Angle	Lengths in Feet: Curve	Radius	Chord	Chord Bearing
1	12° 12' 41"	104.17'	488.75'	103.97'	N. 83° 35' 38" W.
2	5° 14' 13"	44.67'	488.75'	44.66'	N. 74° 52' 10" W.
3	17° 26' 54"	148.84'	488.75'	148.26'	N. 80° 58' 31" W.
4	2° 33' 43"	23.20'	518.75'	23.20'	N. 73° 31' 56" W.
5	9° 14' 39"	74.02'	458.75'	73.94'	N. 76° 52' 24" W.
6	8° 12' 15"	65.69'	458.75'	65.63'	N. 85° 35' 51" W.
7	8° 37' 07"	69.01'	458.75'	68.94'	S. 85° 23' 25" E.
8	8° 49' 47"	70.70'	458.75'	70.63'	S. 76° 39' 57" E.
9	7° 57' 24"	72.04'	518.75'	71.98'	S. 76° 13' 46" E.
10	7° 46' 28"	70.39'	518.75'	70.34'	S. 84° 05' 42" E.
11	1° 43' 02"	15.55'	518.75'	15.55'	S. 88° 50' 26" E.
12	24° 04' 38"	127.96'	304.51'	127.02'	S. 77° 39' 26" E.
13	8° 48' 11"	46.78'	304.51'	46.74'	S. 61° 13' 00" E.
14	32° 52' 49"	175.03'	305.01'	172.64'	S. 73° 15' 21" E.
15	20° 05' 54"	96.29'	274.51'	95.80'	N. 79° 38' 48" W.
16	123° 09' 29"	51.07'	23.76'	41.79'	S. 61° 36' 19" W.
17	11° 06' 55"	64.99'	335.01'	64.89'	S. 62° 22' 24" E.
18	16° 39' 04"	97.36'	335.01'	97.02'	S. 76° 15' 23" E.
19	1° 43' 47"	10.10'	334.51'	10.10	S. 57° 40' 43" E.
20	13° 01' 56"	25.02'	110.00'	24.97'	S. 83° 10' 48" E.
21	21° 13' 13"	40.74'	110.00'	40.51'	S. 66° 03' 12" E.
22	21° 13' 13"	40.74'	110.00'	40.51'	S. 44° 50' 00" E.
23	21° 13' 13"	40.74'	110.00'	40.51'	S. 23° 36' 46" E.
24	13° 01' 45"	25.01'	110.00'	24.96'	S. 6° 28' 56" E.
25	89° 43' 20"	125.28'	80.00'	112.86'	N. 44° 50' 05" W.
26	89° 43' 20"	78.30'	50.00'	70.53'	N. 44° 50' 05" W.
27	13° 18' 18"	25.54'	110.00'	25.49'	N. 6° 40' 44" E.
28	21° 13' 13"	40.74'	110.00'	40.51'	N. 23° 56' 29" E.
29	21° 13' 13"	40.74'	110.00'	40.51'	N. 45° 09' 43" E.
30	21° 13' 13"	40.74'	110.00'	40.51'	N. 66° 22' 56" E.
31	13° 18' 30"	25.55'	110.00'	25.49'	N. 83° 39' 14" E.
32	90° 16' 27"	126.05'	80.00'	113.41'	N. 45° 09' 48" E.
33	90° 16' 27"	78.78'	50.00'	70.87'	N. 45° 09' 48" E.
34	26° 37' 03"	127.76'	275.01'	126.61'	S. 70° 07' 28" E.
35	6° 15' 46"	30.06'	275.01'	30.04'	S. 86° 33' 52" E.



VICINITY MAP

PHASE PLAN

1. The County Engineer shall give approval for improvements on any separate phase before building permits will be issued by Laramie County for that phase.
2. PHASE I consists of:
   Blk. 4, Lots 29 thru 31
   Blk. 5, Lots 14 thru 16 & 21 thru 32
   Blk. 6, Lots 12 thru 24
   Blk. 7, Lots 11 thru 13

   PHASE II consists of:
   Blk. 4, Lots 17 thru 28
   Blk. 5, Lots 1 thru 13 & 17 thru 20
   Blk. 6, Lots 3 thru 11
   Blk. 7, Lots 1 thru 10

   PHASE III consists of:
   Blk. 2, Lots 29 thru 31
   Blk. 3, Lots 14 thru 34
   Blk. 4, Lots 1 thru 16

   PHASE IV consists of:
   Blk. 1, Lots 1 thru 16
   Blk. 2, Lots 1 thru 28
   Blk. 3, Lots 1 thru 13
   Blk. 6, Lots 1 & 2

CERTIFICATE OF SURVEYOR

State of Wyoming ss
County of Laramie

I, Edward C. Fry, a registered Professional Engineer and Land Surveyor, do hereby certify that this Plat was prepared from notes taken during an actual survey made under my direct supervision in Feb., Mar., & Apr. 1982 and June 1983. I further certify that, to the best of my belief and knowledge, said Plat correctly represents the Country West Subdivision as marked on the ground with No. 5 Rebar at all corners unless otherwise indicated on said Plat.

Edward C. Fry
Wyoming Registration P.E., L.S. No. 662

BEARING NOTE

Basis of Bearings is the Cheyenne City Grid System.

COORDINATE DATA - GROUND DATUM
Cheyenne City Grid System

1. 57603.39 N. 601019.32 E.
2. 57612.84 N. 599238.27 E.
3. 56291.04 N. 599257.69 E.
4. 56283.70 N. 601037.08 E.

NOTE:

It will be the responsibility of the Homeowners Association to maintain all streets and drainage system of this Subdivision. This maintenance shall include the responsibility for snow removal from the streets UNTIL SUCH TIME AS ANNEXATION TO THE CITY OF CHEYENNE.

The [illegible] 728169
County of Laramie
This instrument was filed for record at 10:42 a.m. on the 5th day of Jan A.D. 19 84 and recorded in Plat Bk 5 Page 92
Janet C. Whitehead
County Clerk & Ex-Officio Register of Deeds
Bertha Buys Deputy

Scale: 1" = 100'
0 50' 100' 150' 200' 300' 400' 500'

APPROVALS

Approved by the Cheyenne-Laramie County Regional Planning Commission this 19 day of Apr., 1982.

Attest: _____ Secretary — Walter Ferguson III, Chairman

Approved by the City Council of the City of Cheyenne, Wyoming this 28th day of June, 1982.

Attest: Diane J. DeAguero, City Clerk — Don Erickson, Mayor

Approved by the Board of County Commissioners of Laramie County, Wyoming this [illegible] day of [illegible], 1982.

Attest: _____ County Clerk — _____ Chairman of the Board

DEDICATION

Know all men by these presents that Country West Mobile Homes, Inc., a Wyoming Corporation, Vito Milatzo and Angie Milatzo, owners in fee simple of the lands embraced in this Plat of Country West Subdivision, do hereby declare the subdivision of said lands, as it appears on this plat, to be their free act and deed and in accordance with their desires and hereby dedicate to the Public forever the roads and grant easements for the purposes indicated.

Country West Mobile Homes, Inc.
Frank L. Neal, President

Vito Milatzo

Angie G.E. Milatzo

ACKNOWLEDGEMENT

State of Wyoming ss
County of Laramie

The foregoing instrument was acknowledged before me by Country West Mobile Homes, Inc., Frank L. Neal, President, Vito Milatzo and Angie G.E. Milatzo this 24th day of March, 1982. Witness my hand and official seal.

Notary Public

DESCRIPTION

A part of the S1/2 of the NW1/4 of Section 17, Township 13 North, Range 66 West of the 6th P.M., Laramie County, Wyoming, being described as follows:

Beginning at a point on the West boundary of U.S. Highway 85 which point bears S. 0° 46' 16" E. a distance of 1321.59 feet from a point on the North boundary of said Section 17 from which the North 1/4 Corner thereof bears S. 89° 44' 46" E. a distance of 232.49 feet;
thence S. 0° 46' 16" E., along the West boundary of U.S. Highway 85, a distance of 263.97 feet;
thence N. 89° 41' 58" W., parallel to the East and West center line of said Section 17, a distance of 132.00 feet;
thence S. 0° 46' 16" E., parallel to the West boundary of U.S. Highway 85, a distance of 66.00 feet;
thence S. 89° 41' 58" E., parallel to the East and West center line of said Section 17, a distance of 132.00 feet to a point on the West boundary of said Highway;
thence S. 0° 46' 16" E., along the said Highway boundary, a distance of 989.84 feet to a point which bears N. 0° 46' 16" W. a distance of 2.00 feet from a point on the East and West center line of said Section 17 from which the Center 1/4 corner thereof bears S. 89° 41' 58" E. a distance of 174.65 feet;
thence N. 89° 41' 58" W., parallel to the East and West center line of said Section 17, a distance of 1151.77 feet;
thence S. 0° 18' 02" W. a distance of 2.00 feet to a point on the East and West center line of said Section 17;
thence N. 89° 41' 58" W. along the said East and West center line a distance of 627.63 feet to the Southeast corner of Milatzo Subdivision First Filing;
thence N. 0° 19' 51" E., along the boundary of said Subdivision, a distance of 139.97 ft.;
thence continuing along said boundary, N. 89° 21' 46" W. a distance of 20.78 feet;
thence, along said Subdivision boundary, N. 0° 01' 35" E. a distance of 1181.60 feet to the Northeast corner of said Subdivision;
thence S. 89° 41' 45" E. a distance of 1781.08 feet to the point of beginning, containing 54.00 acres, more or less.

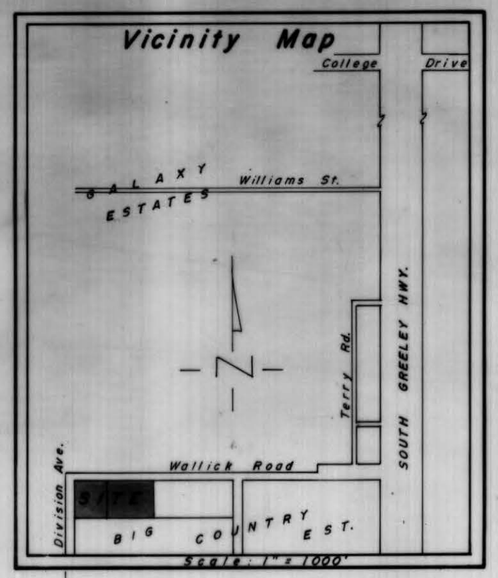
FINAL PLAT
COUNTRY WEST SUBDIVISION

Situated in the S1/2 of the NW 1/4
Section 17, T. 13 N., R. 66 W., 6th P.M.
LARAMIE COUNTY, WYOMING

PREPARED MARCH 1982 BY CIVIL ENGINEERING SERVICES, CHEYENNE, WYOMING

G-207

Vicinity Map



Surveyor's Certificate

I, Hilton H. Hobby Jr., a land surveyor registered in the State of Wyoming, do hereby certify that this replat of the West 1/2 of Tract 9, Wallick and Murray Tracts, Laramie County, Wyoming, has been prepared from recorded documents and the field notes of a survey made by me on April 17th. and May 1st., 1981, and that it correctly and accurately represents said survey of M & B Subdivision as shown hereon, more particularly described as follows:

Beginning at the Northwest corner of Tract 9, Wallick & Murray Tracts; thence S 89°16'45"E along the north line of Tract 9 a distance of 624.47'; thence S 00°33'18"W a distance of 289.56'; thence N 89°15'56"W along the south line of Tract 9 a distance of 624.47'; thence N 00°33'18"E along the west line of Tract 9 a distance of 289.41' to the point of beginning, containing 4.15 acres.

Hilton H. Hobby Jr., Wyoming L.S. 2609

Legend & Notes

Reference bearing from survey by R.L. Hudson, L.S. 519, Job No. 73-197 & 73-183
Original basis by solar observation

- ◉ Denotes 1.5" iron pipe w/brass cap found, L.S. 519
- ● Denotes 5/8" rebar w/Al cap found, L.S. 519
- ○ Denotes 1/2" x 30" rebar w/cap stamped L.S. 2609, placed
- ( ) Denotes call of record Wallick & Murray Tracts
- [ ] Denotes call of record Big Country Estates

No public maintenance of roads

Dedication

KNOW ALL MEN BY THESE PRESENTS that Isaac M. Bowling, Kathryn N. Bowling, Erin A. Marzluf and Cathy E. Marzluf, owners in fee simple of the land embraced by this replat of the W 1/2 of Tract 9, Wallick & Murray Tracts, do hereby declare this subdivision of M & B Subdivision to be their free act and deed and in accordance with their desires.

Isaac M. Bowling — Kathryn N. Bowling
Erin A. Marzluf — Cathy E. Marzluf

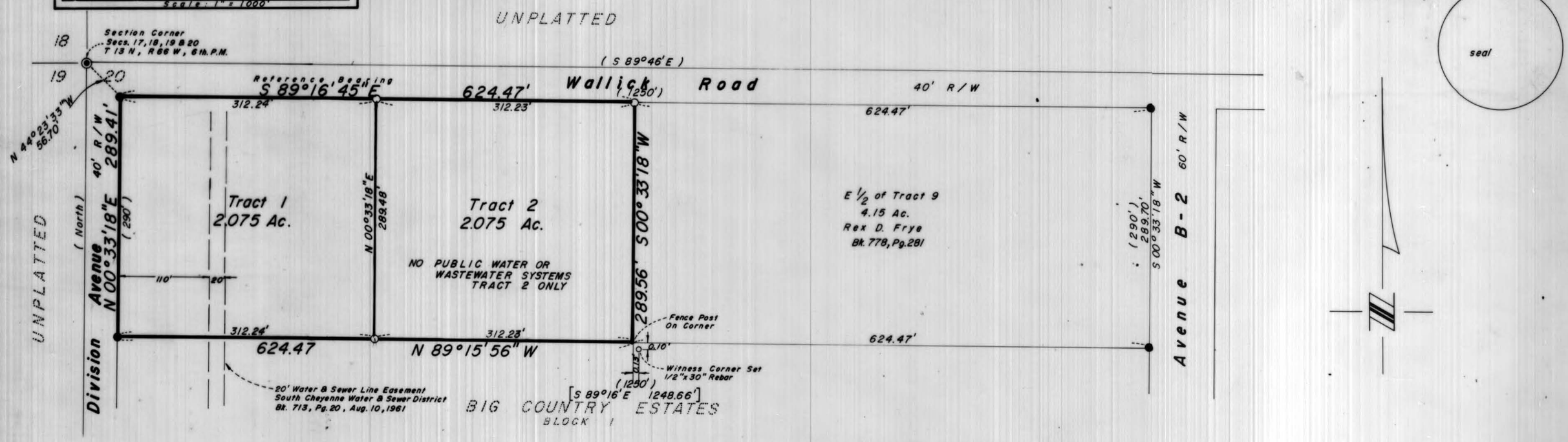
Acknowledgement

State of Wyoming)
County of Laramie) ss

The foregoing dedication was acknowledged before me by Isaac M. Bowling, Kathryn N. Bowling, Erin A. Marzluf and Cathy E. Marzluf on this 18th day of May, 1981.

Notary Public Karla J. Thompson
My commission expires October 5, 1982

seal



APPROVALS

Approved by the Cheyenne-Laramie County Regional Planning Commission on the 17 day of August, 1981.

Walter Ferguson III
Chairman

Cecil Poncelin
Secretary

Approved by the Board of County Commissioners of Laramie County on the 25th day of August, 1981.

Dean Jogg
Chairman of the Board

Janet C. Whitehead
County Clerk

filing record

624168

The State of Wyoming
County of Laramie } SS

This instrument was filed for record at 2:07 o'clock P M. on the 21st day of Sept. A. D. 19 81 and duly recorded in Plat Cab 5 — 19.

Janet C Whitehead

County Clerk & Ex-Officio Register at Deeds

Bertha Bryan Faltner Deputy

M & B Subdivision

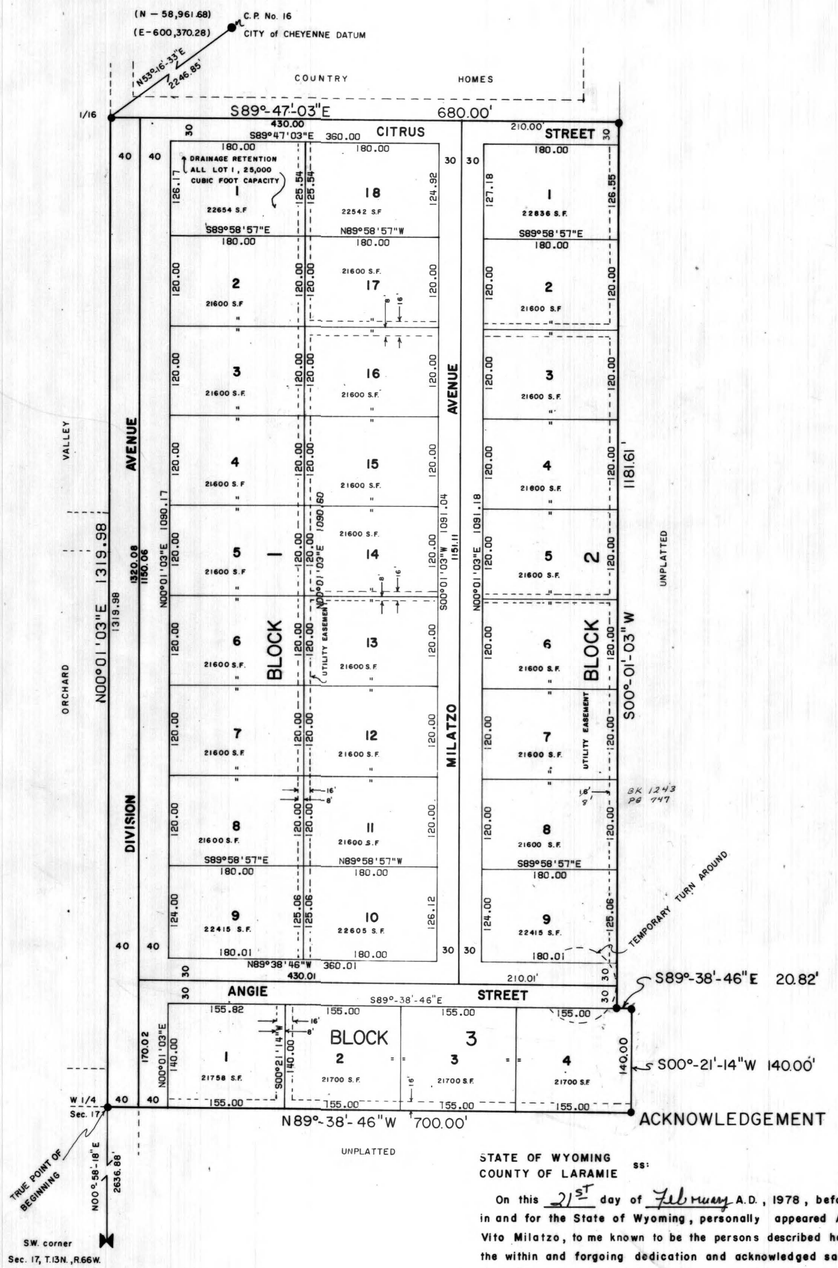
a replat of
The West 1/2 Of Tract 9
Wallick & Murray Tracts
LARAMIE COUNTY, WYOMING

0' 100' 200' 300' 400' 500'
Scale: 1" = 100'

ALPINE SURVEYING
P.O. BOX 371
CHEYENNE, WYOMING
Ph. 632-0050

May, 1981
Job 81063
Book 81/01/63

MILATZO SUBDIVISION
FIRST FILING
A Part of the S1/2 of the NW 1/4 of SEC. 17, T. 13 N., R. 66 W.
Laramie County, Wyoming



CERTIFICATE OF SURVEYOR

STATE OF WYOMING
COUNTY OF LARAMIE ss:

I, M. L. Maxwell, a Professional Engineer and Land Surveyor registered in the State of Wyoming, do hereby certify that this Plat of Milatzo Subdivision, a part of the South 1/2 of the Northwest 1/4 of Section 17, Township 13 North, Range 66 West, of the 6th P.M., Laramie County, State of Wyoming, was drawn from notes of a survey made under my directions and completed in July, 1977, and that said Plat as shown hereon and monumented on the ground is true and accurate to the best of my knowledge and belief. Said subdivision being more particularly described as follows:

Beginning at the SW corner of said Section 17; thence N00°-58'-18"E and along the West line of said Section 17 a distance of 2636.88 feet to the W1/4 corner of said Section 17 being the True Point of Beginning; thence N00°-01'-03"E and along the West line of said Section 17 a distance of 1319.98 feet; thence S89°-47'-03"E a distance of 680.00 feet; thence S00°-01'-03" W a distance of 1181.61 feet; thence S89°-38'-46"E a distance of 20.82 feet; thence S00°-21'-14" W a distance of 140.00 feet to a point on the East-West centerline of said Section 17; thence N89°-38'-46"W and along the said East-West centerline of Section 17 a distance of 700.00 feet to the True Point of Beginning, containing 20.684 acres more or less.

Michael L. Maxwell
WYOMING REGISTRATION NO. 2206

APPROVALS

Approved by the Cheyenne Laramie County Regional Planning Commission this 21 day of Feb., 1978.
ATTEST Keith S. Hansen, Secretary — Charles Powers, Chairman

Approved by the City Council of the City of Cheyenne this 27th day of Dec., 1978.
ATTEST Jane Crawford, City Clerk — James T. Griffith, Mayor (Acting)

Approved by the Board of County Commissioners of Laramie County, Wyo., this 21st day of August, 1978.
ATTEST Janet C. Whitehead, County Clerk — Edna Hinkhouse, Chairman

DEDICATION

Know all men by these presents that Angie G. E. Milatzo and Vito Milatzo, owners in fee simple of the land embraced in this plat and the description of MILATZO SUBDIVISION do hereby declare the subdivison of said land, as it appears on this plat, to be their free act and deed and in accordance with their desires and do hereby dedicate to the use of the public forever all streets and avenues and grant easements for the purposes indicated hereon.

Witness Larry Laird — Angie G. E. Milatzo
Witness William T. Kello — Vito Milatzo

ACKNOWLEDGEMENT

STATE OF WYOMING
COUNTY OF LARAMIE ss:

On this 21st day of February A.D., 1978, before me, a Notary Public in and for the State of Wyoming, personally appeared Angie G. E. Milatzo and Vito Milatzo, to me known to be the persons described herein, and who executed the within and forgoing dedication and acknowledged said instrument to be their free act and deed for the purposes therein mentioned.

In witness whereof, I have hereunto set my hand and affixed the seal of my office on the day and year first above mentioned.

MY COMMISSION EXPIRES June 1, 1981
Marcia K. Stephens, NOTARY PUBLIC
RESIDING AT Cheyenne, Wyo.

NOTE
1 1/2" dia. x 30" long iron pipe w/brass cap
All lot & block corners marked with 5 rebar
Metric conversions:
one foot = 0.3048 meters
one acre = 0.40469 hectars

FILING RECORD

497674
The State of Wyoming, County of Laramie } SS
This instrument was filed for record at 4:21 o'clock P. M. on the 30th day of August A.D. 19 78 and duly recorded in Plat Book 4 on page 294
Janet C. Whitehead
County Clerk & Ex-Officio Register of Deeds
Rebecca Bergen, Deputy

prepared by: M. L. MAXWELL & ASSOCIATES, INC.

Scale 200 150 100 50 0 100 200 (00'-00")

Notes:

WATER AND WASTE WATER SERVICE BY SOUTH CHEYENNE WATER AND SEWER DISTRICT
FIRE PROTECTION BY FIRE DISTRICT NUMBER ONE

1. The word "Certify" or "Certificate" as shown and used hereon implies an expression of professional opinion regarding the facts and data as acquired during this survey and does not constitute any warranty or guarantee either expressed or implied.

2. This document is valid only if it has affixed thereon an original signature and the Land Surveyor has set his hand and seal attesting to the authenticity of this document and that it is facto et animo an approved document.

Dedication ~

Know All Men by These Presents: That South Cheyenne Baptist Church, Inc., a Wyoming corporation, owners in fee simple of the lands embraced in this plat of Orchard East, do hereby declare that the platting of these lands as it appears on this plat, to be the free act and deed of South Cheyenne Baptist Church and is in accordance with their free and voluntary desires and does hereby grant all easements as shown hereon for the purposes so indicated.

Director Director

Director

Acknowledgement ~

State of Wyoming } ss
County of Laramie }

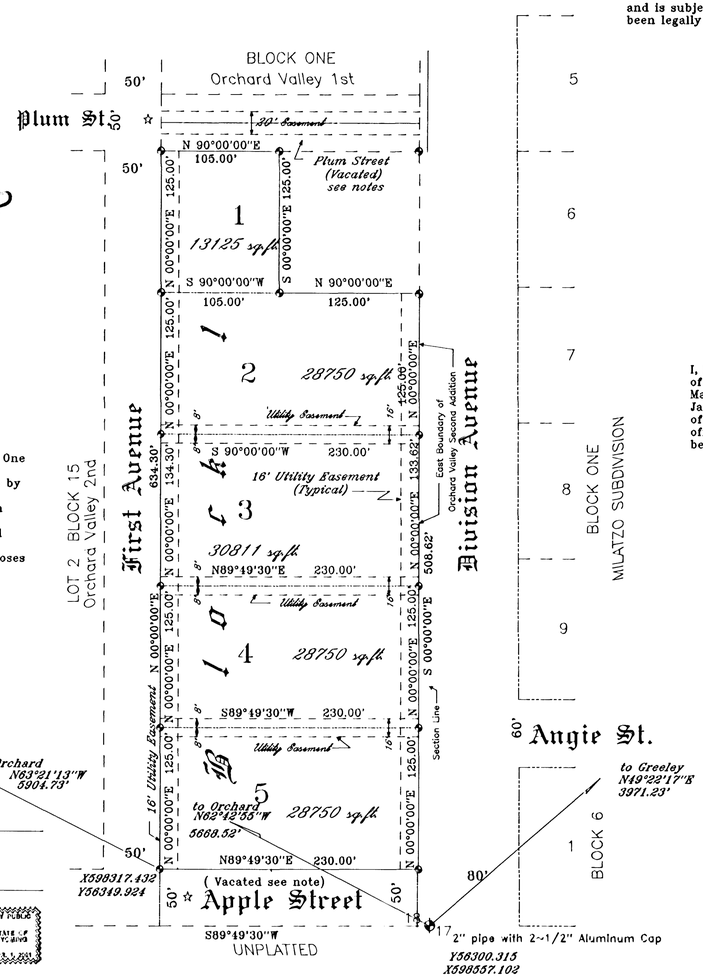
On this 8th day of the month of March in this, the Year of Our LORD One Thousand Nine Hundred and Ninety Nine, did personally appear John Capps, Kim Capps and Merline Ramsey, who by me duly sworn, did state and declare that they are the Directors of South Cheyenne Baptist Church Inc., and on behalf of said corporation and by the authority of it's congregation, has executed the foregoing Dedication and Acknowledged that said instrument to be the free and voluntary act and deed of said corporation for the purposes as therein mentioned.

In Witness Whereof, I have hereunto set my hand and affixed the seal of my office on the day, month, and year as first above written.

My Commission Expires: April 1, 2001

Notary Public

KIMBERLY S. ROE NOTARY PUBLIC COUNTY OF LARAMIE STATE OF WYOMING MY COMMISSION EXPIRES APR 1, 2001



Approvals ~

Approved by the Cheyenne ~ Laramie County Regional Planning Commission on this 1st day of the month of February in the Year of Our LORD 1999.

Development Director : Dorothy A. Wilson

Approved by the Commissioners of Laramie County, Wyoming on this 2nd day of the month of March in this, the Year of Our LORD 1999.

Attest:

Laramie County Clerk

Chairman

Land Description ~

A parcel of land, situate, known and being all of Lot 1 of Block 16 of Orchard Valley Second Addition EXCEPT the Northerly 125.00 feet of the Easterly 125.00 feet, said parcel being situate in the SE 1/4 of the NE 1/4 of Section 18 of T.13N. of R.66W. of the 6th P.M. in Laramie County, Wyoming.

The above described parcel contains 2.99 Acres (1.21 hectares) more or less and is subject to anny and all easements and/or rights of way that may have been legally acquired.

Certificate of Surveyor ~

State of Wyoming }
County of Laramie } ss

I, Larry T.Perry, a licensed Land Surveyor in the State of Wyoming, do hereby state that this plat of Orchard East was prepared from field notes of a survey performed by me on the 9th day of May in the Year of Our LORD 1998 and other field work as performed during the month of January in the Year of Our LORD 1999 and from plats, surveys and other data on file in the office of the Laramie County Clerk and Ex ~ Officio Registrar of Deeds and data on file in other public offices and that this plat does show the lands as embraced in the plat of Orchard East to the best of my knowledge and belief.

Larry T. Perry L.S.
Wyoming Reg. No. LS3047

☆
A petition for the vacation of Plum Street and Apple Street was submitted to the Laramie County Board of Commissioners by the Orchard Valley Home Owners Association in the Year of Our LORD 1978. The vacation of Plum Street and Apple Street from East R/W of First Avenue Eastward to the East Boundary of the Plat of Orchard Valley was vacated . In another action taken by the Board of County Commissioners on the matter of said vacation, on the 9th day of the month of January in the Year of Our LORD 1979, these roads were again vacated but a 20 foot wide easement was retained being 10 feet North and 10 feet South of the center line of Plum Street. Neither of these actions were filed in the Office of the Laramie County Clerk.
On the 15th day of the Month of February in the Year of Our LORD 1999, the Laramie County Commissioners passed a Resolution Number 990216~11 formalizing these vacations.
Therefore, the Vacation of Plum Street and Apple Street as shown hereon have been resolved and the aforementioned Easement has been retained and granted.

Note:
All Lot Corners are monumented with a 5/8" X 24" rebar with a 1~1/2 " Aluminum Cap Marked LS 3047 UNLESS NOTED

Approved by the City Council of the City of Cheyenne, Wyoming on this 22nd day of the month of February in this, the Year of Our LORD One Thousand Nine Hundred and Ninety Nine.

Attest: Kristy B. Anderson
City Clerk

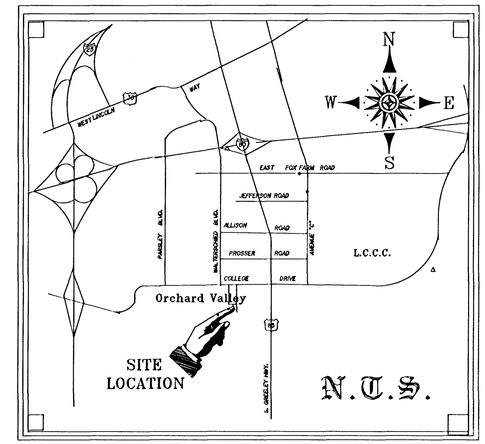
Mayor

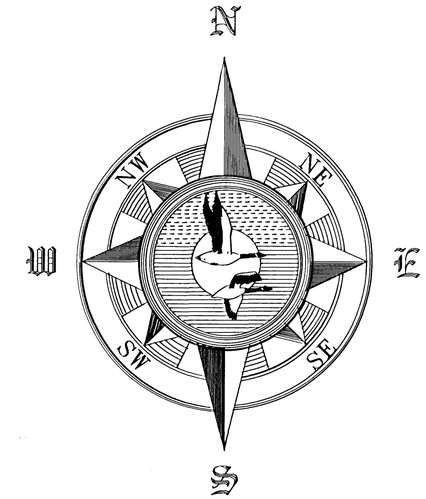
Revised as directed by the development director on 5 MAR 99

Filing Record

Reception 247379
The State of Wyoming
County of Laramie
This instrument was filed for record at 2:00 O'clock P M. on the 18 day of March A.D. 19 99 and duly recorded in book on page
P/C 7 slot 94
County Clerk & Ex-Officio Registrar of Deeds
Deputy

Vicinity Map & Control Diagram





Conversions

From International System of Units (SI) to American Standard

One Foot = 0.30480 Meter

One Acre = 0.4047 Hectares

Note: With the approval of Public Law 94-165 as signed into Law in 1975, the Metric Conversion is equated as One Foot = 1200/3937 Meter

66 0 66 132 198
GRAPHIC SCALE - FEET

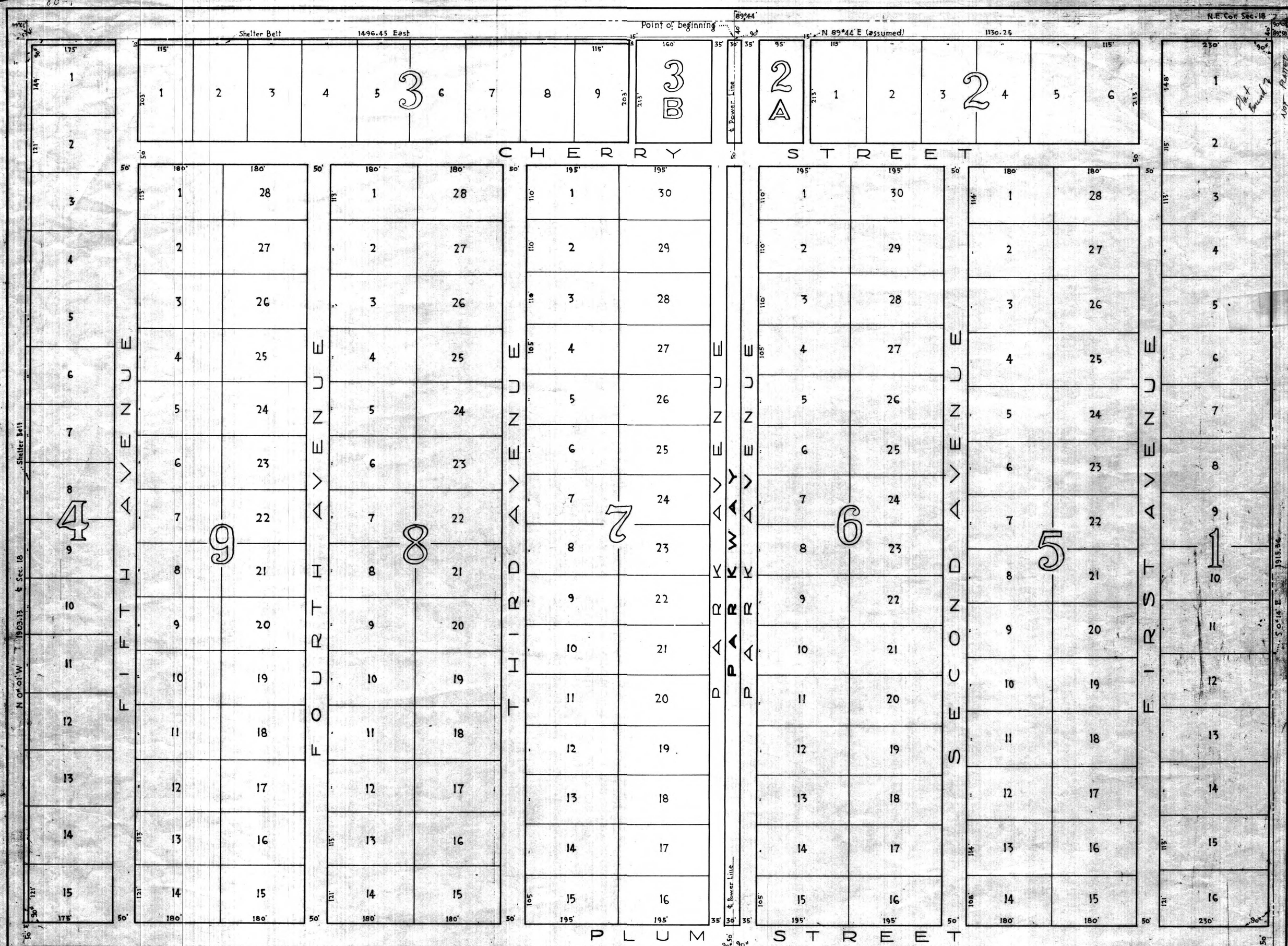
Orchard East

a Replat of
A Portion of
Lot 1 of Block 16
of
Orchard Valley Second Addition
Situate in
SE 1/4 of NE 1/4 of Section 18
T.13 N. of R.66 W. of the 6th P.M.
in
Laramie County, Wyoming

Terrestrial Surveying & Mapping Co.
1127 Terry Ranch Road
Cheyenne, Wyoming
82007
Phone: (307) 634-3360

"Your Friendly Neighborhood Surveyor"

Size "C"



ENGINEER'S CERTIFICATE

The State of Wyoming } ss
County of Laramie }

I, L.R. La Fleur of Cheyenne, Wyoming hereby certify that this map of Blocks 1 to 9 inclusive of Orchard Valley Addition, Laramie, County, Wyoming was made from notes taken during an actual survey made by me in April 1940 and that it accurately represents the lots, blocks and streets as staked upon the ground and that it comprises that portion of the N.E. ¼ Section 18, T. 13 N., R 66 W. 6th. P.M. as is more particularly described as follows: beginning at a point which is on the center line of the Kendrick Project power line and is south a distance of 40 feet from the north line of Section 18, T. 13 N., R 66 W. 6th. P.M., thence N 89°44' E a distance of 1130.25 feet to the N.E. corner of Section 18, T. 13 N., R 66 W., thence S 0°14' E a distance of 1915.36 feet to a point on the east line of Section 18, T. 13 N., R 66 W., thence West 2633.94 feet to a point on the north and south center line of Section 18, T. 13 N., R 66 W., thence N 0°01' W a distance of 1903.13 feet to the North ¼ corner of Section 18, T. 13 N., R 66 W., thence N 89°44' E a distance of 1496.45 feet to the point of beginning. All in the N.E. ¼ Section 18, T. 13 N., R 66 W. 6th. P.M.

L. R. La Fleur
Engineer
Registration No. 154

DEDICATION

P.J. Black Lumber Company
a Wyoming Corporation } Dedication
to
The Public

Know All Men By These Presents that P.J. Black Lumber Company, a Wyoming Corporation owner in fee simple of the lands embraced in the above or foregoing subdivision of the Northeast ¼ of Section 18, T. 13 N., R 66 W. of the 6th. P.M., Laramie County, Wyoming, described in the engineer's certificate hereon, known as Orchard Valley Addition, does hereby dedicate to the use of the public the streets theron, and said subdivison as appears on this plat is with the free consent, and in accordance with the desire of the owner and proprietor.

P.J. Black Lumber Company
By Norman P. Black President
Attest C.A. Black Secretary

MAY 20th 1940
Witness

ACKNOWLEDGEMENT

The State of Wyoming } ss
County of Laramie }

On this 20th day of MAY, 1940, before me appeared Norman P. Black, to me personally known, who, being by me duly sworn did say that he is the president of P.J. Black Lumber Company and that the seal affixed to the foregoing Dedication is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its board of directors and said Norman P. Black acknowledged said instrument to be the free act and deed of said corporation.

My commission expires MARCH 15, 1942

Witness my hand and notarial seal this 20th day of MAY, 1940.

R. Robert Black
Notary Public

Filed for record the 21st day of May A.D. 1940 at 9 o'clock A.M. and recorded in Book 13 of Plats on page 18 Fee $2.00
Register of Deeds

PLAT

BLOCKS 1,2,3,4,5,6,7,8 & 9

ORCHARD VALLEY ADDITION

LARAMIE COUNTY WYOMING

Scale 1" = 100'

April 22, 1940

L-22

RECORDED 6/18/2012 AT 3:57 PM REC# 593311 BK# 2280 PG# 763
DEBRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 1 OF 4

Approved as to form only:
AHR
Date: 6-13-12

RIGHT-OF-WAY AGREEMENT

KNOW ALL MEN BY THESE PRESENTS that the undersigned, EJE Enterprises, LLC, Limited Liability Company, hereinafter referred to as Grantor, whether one or more persons, in consideration of the sum of Ten Dollars and other good and valuable consideration, the receipt of which is hereby acknowledged, and the further consideration of performance of the covenants and agreements by the City of Cheyenne, a Municipal Corporation, by and through its Board of Public Utilities, its successors and assigns, hereinafter referred to as Grantee, as hereinafter set out and expressed, hereby grants, bargains, sells and conveys to the Grantee, the rights, privilege and easement to lay, construct, maintain, operate, remove, and replace a pipeline or pipelines, and appurtenances thereto, including any necessary manholes for transportation of water on, over, through and across certain lands, situate in Laramie County, State of Wyoming, described as follows:

A 40 foot wide permanent water main easement being situated in the Southeast Quarter (SE1/4) of Section 18, Township 13 North, Range 66 West of the 6th Principal Meridian, Laramie County, Wyoming, being more particularly described as follows: See Exhibit A attached hereto.

Said permanent easement contains 4.667 acres more or less.

A 60 foot wide temporary construction easement being situated in the Southeast Quarter (SE1/4) of Section 18, Township 13 North, Range 66 West of the 6th Principal Meridian, Laramie County, Wyoming, being more particularly described as follows: See Exhibit A attached hereto.

Said temporary construction easement contains 6.862 acres more or less.

The term for the temporary easement granted shall commence on the Notice to Proceed for the Southern Water Transmission Main Phase II project and terminate upon completion of the project.

TO HAVE AND HOLD unto said Grantee so long as pipeline or pipelines, and appurtenances thereto shall be maintained, together with the right of ingress to and egress from said premises for the purpose of surveying, geotechnical soil investigation, constructing, operating, inspecting, repairing, altering, maintaining and replacing said pipeline or pipelines and appurtenances thereto, or the removal thereof in whole or in part, at the will of the Grantee, it being the intention of the parties hereto that the Grantor is hereby granting the uses herein specified without divesting the Grantor of the right to enjoy the above-described premises, subject only to the rights of the Grantee to use the same for the purposes herein expressed.

As further consideration of this agreement, the Grantor herein agrees as follows:

1. The Grantor shall not construct or place any structure or building, tree, woody plant or nursery stock, whether temporary or permanent, of any kind or nature situated on the Permanent Easement. Any such structure or item placed on the Permanent Easement may be

removed by the Grantee without liability for damages arising there from.

2. The Grantor shall not be responsible for any future realignment or adjustment of the pipeline constructed by the Grantee within the permanent easement, unless such realignment or adjustment of the pipeline is requested by the Grantor.

3. Subject to Grantor granting the necessary easements, the Grantee will review and approve (a) other underground utilities to be located within the pipeline easement, as long as they are no closer than 12 feet from the center-line of the water pipeline or cross perpendicular to the water pipeline, and (b) roads and/or greenways to be constructed within the pipeline easement. Provided that such other uses do not materially interfere with the maintenance, operation or reconstruction of the water pipeline, such approval by Grantee shall not be unreasonably withheld.

As a further consideration of this agreement, the Grantee herein agrees as follows:

1. That Grantee will bury all pipelines laid upon said land to a sufficient depth so as not to interfere with the cultivation of the soil;

2. That Grantee will replace or rebuild any and all unusual or excessive damage to the right-of-way which shall be occasioned by the operation and maintenance of said pipeline or pipelines; and appurtenances under and through the above-described premises.

Said Grantee has selected the route for said pipeline or pipelines; and appurtenances over and through said premises, and shall have the right to cut and remove any brush or trees and remove other obstructions along the route of such pipeline or pipelines; and appurtenances. On completion of construction, the permanent easement shall be for construction, reconstruction, operation, installation, use, repair, replacement, upkeep, monitoring, and maintenance of the pipeline or pipelines.

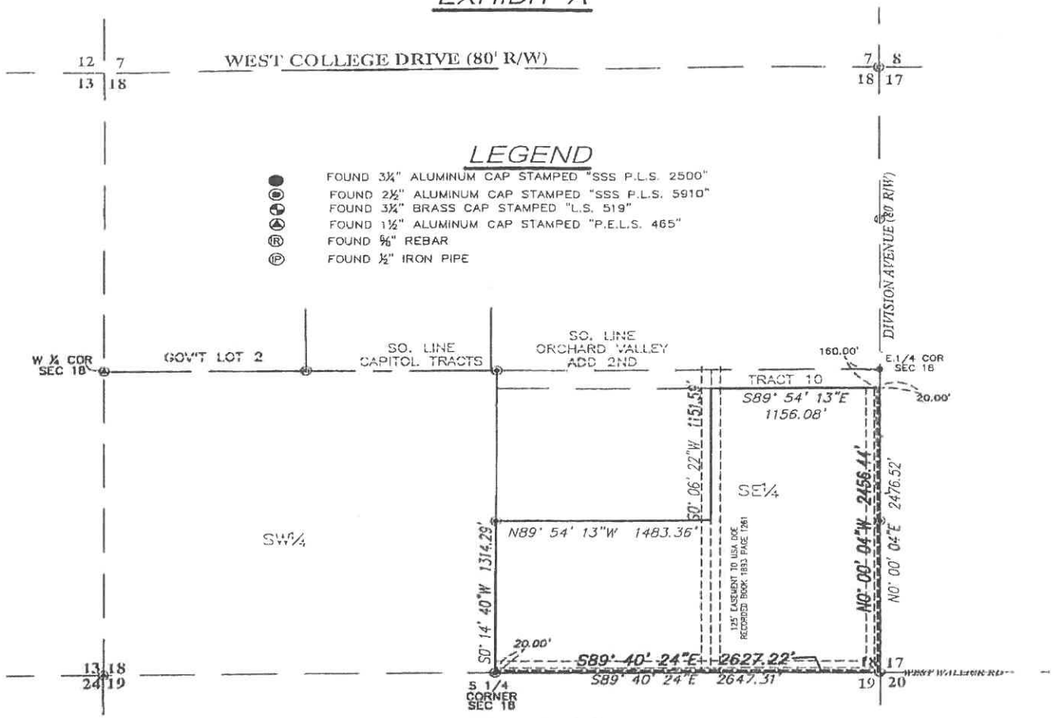
It is further understood and agreed that this agreement shall run with the land and shall inure to the benefit of, and be binding upon the legal representatives, heirs, devisees, successors and assigns of the respective parties, and by the execution and acknowledgment thereof, Grantors jointly and severally waive their homestead rights to the above described lands so far as the same may be affected by this agreement.

THE REST OF THIS PAGE WAS INTENTIONALLY LEFT BLANK

RECORDED 6/18/2012 AT 3:57 PM REC# 593311 BK# 2280 PG# 764
DEBRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 2 OF 4

RECORDED 6/18/2012 AT 3:57 PM REC# 593311 BK# 2280 PG# 766
DEBRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 4 OF 4

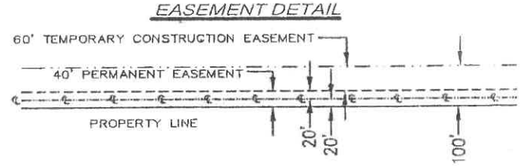
EXHIBIT 'A'



LEGEND

- FOUND 3¼" ALUMINUM CAP STAMPED "SSS P.L.S. 2500"
- FOUND 2½" ALUMINUM CAP STAMPED "SSS P.L.S. 5910"
- FOUND 3¼" BRASS CAP STAMPED "L.S. 519"
- FOUND 1½" ALUMINUM CAP STAMPED "P.E.L.S. 465"
- FOUND ⅝" REBAR
- FOUND ½" IRON PIPE

EASEMENT DETAIL



EDWARD ERNSTE

- 5083.66 FEET
  - 4.667 PERMANENT EASEMENT ACRES (203,277 SQ.FT.)
  - 6.862 TEMPORARY EASEMENT ACRES (298,926 SQ.FT.)
- TOTAL LENGTH (FEET) OF ALL COURSES CONTAINED WITHIN THE SECTION

EASEMENT DESCRIPTION

A 40.00 foot permanent utility easement and a 60.00 foot temporary construction easement across a portion of the Southeast Quarter (SE¼) of Section 18, Township 13 North, Range 66 West of the 6th P.M., Laramie County, Wyoming. The 60.00 foot temporary construction easement being adjacent to, parallel with and lying to the north and west of the 40.00 foot permanent utility easement. Said permanent utility easement being 20.00 feet on each side of the following described centerline:

Beginning at a point on the west line of the SE¼ of said Section 18 from which the south quarter corner of said Section 18 bears S.00°14'40"W., a distance of 20.00 feet; thence S.89°40'24"E., 20.00 feet north of and parallel with the south line of said SE¼, a distance of 2627.22 feet to a point 20.00 feet west of the east line of said SE¼; thence N.00°00'04"W., 20.00 feet west of and parallel with the east line of said SE¼, a distance of 2456.44 feet to the south line of Tract 10, Allison Draw Flood Control Project and said centerline there terminating from which the southeast corner of said Tract 10 bears S.89°54'13"E., a distance of 20.00 feet.

NOTES:
BASIS OF BEARINGS: WYOMING STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD83–CORS.

EASEMENT EXHIBIT

IN WITNESS WHEREOF, we have hereunto set our hands this _____ day of _____, 2012.

Signed and delivered in the presence of:

GRANTOR:

EJE Enterprises, LLC, Limited Liability Company

By: Edward Ernste
Title: Managing Party

GRANTEE:

CITY OF CHEYENNE

By: Timothy E. Wilson
Director, Board of Public Utilities of the City of Cheyenne

STATE OF WYOMING)
) ss.
COUNTY OF LARAMIE)

This foregoing instrument was acknowledged before me by Timothy E. Wilson, Director of the Board of Public Utilities of the City of Cheyenne, this 18th day of June, 2012.

Witness my hand and official seal.

DENISE A. FETZER NOTARY PUBLIC
COUNTY OF LARAMIE STATE OF WYOMING
MY COMMISSION EXPIRES APR. 8, 2015

Denise A. Fetzer
Notary Public

My commission expires: 04/08/2015

STATE OF WYOMING)
) ss.
COUNTY OF LARAMIE)

BRIANNA RESTIVO - NOTARY PUBLIC
County of Laramie State of Wyoming
My Commission Expires November 1, 2015

The foregoing instrument was acknowledged before me by Edward Ernste, this 1 day of ~~November~~ June, 2012.

Witness my hand and official seal.

Brianna Restivo
Notary Public

340

BOOK 506

THE STATE OF Wyoming
COUNTY OF Laramie } ss.

On this 14th day of June 19 51, before me personally appeared Miss Minnie Faris

to me known to be the person described in and who executed the foregoing instrument, and acknowledged that she executed the same as her free act and deed, including the release and waiver of the right of homestead, the said wi[illegible] having been by me fully apprised of [illegible] right [illegible] and the effect of signing and acknowledging the said instrument.

[illegible] (term) expires on the 1st day of March, 19 52.

Given under my hand and notarial seal, this 14th day of June, 19 51.

Hazel S. Coppola

LARAMIE COUNTY, WYOMING
NOTARY PUBLIC

WARRANTY DEED

Miss Minnie Faris

to

Dale Collins

Betty Collins

Kent 88 Wyo

[illegible] of Wyoming
County of Laramie } ss.

This instrument was filed for record at 3:24 o'clock P M, on the 7 day of August, 19 51, and duly recorded in Book 506 on Page 339-340

Walter R. Fowler
County Clerk and Ex-Officio Register of Deeds
Kenneth Shultz
Deputy

Fees, $

Pioneer Pty. Co., Cheyenne, Wyo.

Dale Collins
Box 1 Rex 494
Cheyenne, Wyo.

RECORDED MAR 1 1978 AT 4:31 O'CLOCK P.M.
Reception No. 473654 JANET C. WHITEHEAD, Recorder
Photographed ___ Indexed ___ Posted ___ Assessor ___

WARRANTY DEED

MILTON V. NATION and ELLA ROSE NATION, husband and wife, of the County of Laramie, State of Wyoming, grantors, for and in consideration of Ten Dollars and other good and valuable consideration in hand paid, the receipt of which is hereby acknowledged, convey and warrant to UNITED MOBILE HOMES, INC., a Colorado corporation, grantee, the following described real estate situate in the County of Laramie, State of Wyoming, hereby releasing and waiving all rights under and by virtue of the homestead laws of the state, to-wit:

All of the SW 1/4 SW 1/4 of Section 17, T. 13 N., R. 66 W., 6th P.M., and a portion of the SE 1/4 SW 1/4 of said Section 17, Laramie County, Wyoming described as follows:

Beginning at the Southwest corner of the SE 1/4 SW 1/4 of said Section 17; thence East along the South boundary of said Section 17 a distance of 510.35 feet to the Southwest corner of Nation Tracts, Second Filing as filed with the County Clerk and Ex-Officio Register of Deeds for Laramie County; thence N. 1° 15' W., along the West boundary of said Nation Tracts, Second Filing a distance of 840 feet to the Northwest corner of Tract 16 thereof; thence West along the extension of the North boundary of said Tract 16 a distance of 344.37 feet to a point; thence N. 1° 15' W. parallel to the West boundary of said Nation Tracts, Second Filing a distance of 480.52 feet to a point on the North boundary of the SE 1/4 SW 1/4 of said Section 17; thence S. 89° 56' W. along the North boundary of the SE 1/4 SW 1/4 of said Section 17 a distance of 144.68 feet to the Northwest corner thereof; thence S. 0° 20' E. along the West boundary of the SE 1/4 SW 1/4 of said Section 17 a distance of 1319.77 feet to the point of beginning, bounding 51.54 acres, more or less.

The North 25 feet and the South 40 feet are reserved for road purposes and the North 9 feet of the So[illegible] 840 feet of the SE 1/4 SW 1/4 of said Section 17 is reserved for sewer and drainage purposes.

The address of the grantee being 7675 West 14th Avenue, Lakewood, Colorado.

Dated this 1st day of March, 1978.

Milton V. Nation
Milton V. Nation

Ella Rose Nation
Ella Rose Nation

STATE OF WYOMING)
)SS:
COUNTY OF LARAMIE)

The foregoing instrument was acknowledged before me by Milton V. Nation and Ella Rose Nation this 1st day of March, 1978.

Witness my hand and official seal.

Carolyn E. Manners - Notary Public
COUNTY OF LARAMIE STATE OF WYOMING
My commission expires Nov. 10, 1979

Carolyn E. Manners
Notary Public

My commission expires: Nov. 10, 1979.

RECORDED AUG 27 1985 AT 10:45 O'CLOCK A.M.
Reception 804254 JANET C. WHITEHEAD, Recorder

UTILITY EASEMENT

IN CONSIDERATION OF TEN DOLLARS ($10.00), the receipt of which is hereby acknowledged, Troy D. Anderson, hereinafter called the "GRANTOR", hereby grants to the South Cheyenne Water and Sewer District, hereinafter called the "GRANTEE", its successors and assigns, a permanent forty foot water line easement to construct, operate and maintain underground utility lines and appurtenant facilities upon, across and under the surface of the following:

The West 40 feet (40') of said SW1/4 SW1/4, Section 17, T.13N, R66W, of 6th P.M., Laramie County, Wyoming.

Grantor also grants the right of ingress and egress to and from said easement area for any and all purposes necessary and incident to the exercise by the Grantee of the rights granted herein.

Grantor reserves for itself, its successors and assigns, the right to utilize the easement area for parking, paving, driveways, landscaping and any other purpose not inconsistent with this grant. Grantor retains responsibility for maintaining the easement surface.

Grantor hereto does hereby waive and release all rights under and by virtue of the Homestead Exemption Laws of the State of Wyoming insofar as affected by this conveyance.

The grant herein contained is a perpetual non-exclusive easement.

DATED this 20TH day of July, 1985.

Troy D. Anderson
Troy D. Anderson

STATE OF TEXAS)
) ss:
COUNTY OF Johnson)

BEFORE ME, the undersigned, a Notary Public in and for said County and State, on this day personally appeared TROY D. ANDERSON to me known and known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Witness my hand and official seal this 20th day of July, 1985.

NOTARY PUBLIC COUNTY OF JOHNSON

Norma Farmer
Notary Public

My Commission expires: 3-7-88

RIGHT OF WAY EASEMENT

Know All Men By These Presents:

That for and in consideration of the sum of Ten Dollars ($10.00) and other valuable considerations, the receipt of which is hereby acknowledged and confessed, Layton D. and Colleen Morgan, husband and wife of the County of Laramie and State of Wyoming, hereinafter called the grantors, hereby grant to THE TRANSPORTATION COMMISSION OF WYOMING, 5300 Bishop Blvd., Cheyenne, WY 82009-3340, its assigns or successors herein called the grantee, the right to lay out, construct, inspect, operate and maintain a road for the use of the public over and across the following described lands located in the County of Laramie and State of Wyoming, to-wit:

All that portion of Lot 1, Block 1, Orchard Valley Subdivision, Laramie County, Wyoming lying between the presently existing northerly boundary of said Lot 1, Block 1 and a parallel right-of-way easement line 29.000 meters (95.14 feet) to the left or southerly side when measured at right angles to the following described survey line of said highway, said parallel right-of- way line begins on the easterly boundary of said Lot 1, Block 1 and ends in said Lot 1, Block 1.

The right-of-way hereby granted being more particularly described as follows:

Beginning at a point on said survey line of highway, said point also being the northeast corner of Section 18, T.13N., R.66W. and from which point the north quarter corner of said section 18 bears S.89°56'40.8"W. a distance of 799.475 meters (2,622.94 feet) and said corners each being monumented with a punched but not stamped aluminum survey cap and being the **TRUE POINT OF BEGINNING:**

Thence with the northerly boundary of said Lot 1 Block 1 as the right or northerly boundary of this parcel and a parallel right-of-way easement line 29.000 meters (95.14 feet) to the left or southerly side, S.89°56'40.8"W. a distance of 9 meters (29.53 feet) to the point of ending.

The above described parcel of land contains 0.06 of an acre, (2,809 square feet), more or less.

The basis of bearing is the northerly boundary of NE¼ of said Section 18, it being S.89°56'40.8"W.

Grantors also grant the right of ingress and egress to and from the said land for any and all purposes necessary and incident to the exercise by the grantee, and the public, of the rights granted by this conveyance.

Grantee agrees to construct culverts of suitable size across such ditches and laterals of grantor as necessary for proper operation of his irrigation system.

Grantors hereto do hereby waive and release all rights under and by virtue of the homestead exemption laws of the State of Wyoming insofar as affected by this conveyance.

Grantors will not use, or permit to be used, the conveyed property for any purpose whatsoever; that exclusive use is hereby granted to the grantee.

The grant herein contained is an easement and shall be perpetual so long as the main traveled portion of said land is used for the aforementioned purposes, and whether or not actually fenced or used in its entirety for the aforementioned purposes.

IN WITNESS WHEREOF, the undersigned have hereunto set _____hand___this _____day of _____, 20___, by

Layton D. Morgan

Colleen Morgan

Grantors

RECORDED 6/01/2001 AT 11:26 AM REC# 296334 BK# 1593 PG# 1257
DEBRA K. LATHROP, CLERK OF LARAMIE COUNTY, WY PAGE 1 OF 2

ACKNOWLEDGMENT

STATE OF WYOMING)
) §
COUNTY OF Laramie)

The foregoing instrument was acknowledged before me this 8TH day of MAY 2001, by Layton D. Morgan and Colleen Morgan, husband and wife

Witness my hand and official seal.

My commission expires

Lloyd M. Sherman
NOTARY PUBLIC

LLOYD M. SHERMAN - NOTARY PUBLIC
COUNTY OF LARAMIE
STATE OF WYOMING
MY COMMISSION EXPIRES JAN. 23, 2004

FIRST AVE
DIVISION AVE
WALTERSCHEID BLVD
3+800
3+850
3+900
3+950
T 13 N R 86 W
SEC 7
T 13 N R 86 W
SEC 8
T 13 N R 86 W
SEC 17
T 13 N R 86 W
SEC 18
LARAMIE COUNTY SCHOOL DISTRICT #1 (ROSSMAN) SCHOOL
HUNNICUTT, JAMES L. C/O HOMAN, BOB H.
HUNTZ MOBILE HOME C/O HUNTZ, RONALD G.
HOMAN BOB H.
MORGAN, LAYTON D.
LEGACY LLC
COUNTY HOMES SUBDIVISION
U.S. 30 CONST PERMIT
3 m CONST PERMIT
4 m CONST PERMIT
8 m CONST PERMIT
15 m CONST PERMIT
24.384 m
48.240 m
14.512 m
PC 3+853.618
Δ = 0° 18' 23.8" (RT)
P.O.C.
N 2500.000
E 2500.000
Alum. cap stamped
not stamped
+1.852 m MANHOLE TYPE D
2100 mm CHAMBER
+1.852 m APPROACH RT.
+1.852 m APPROACH LT.
+1.5 m APPROACH LT.
+2.1 m APPROACH RT.
+2.3 m APPROACH LT.
+12.4 m APPROACH RT.
+7.3 m APPROACH LT.
TOP 1.829 m
INV 3+875.000
6529.14 m
V.C. 100 m
3+800
3+850
3+900
3+950

APPENDIX C

Public Meetings

- **Public Meeting No. 1**
  - Advertisement
  - Executive Summary Public Meeting No. 1
  - First Public Meeting – October 29, 2013 Sign-In Sheets
  - Division Ave Corridor Study Comment Sheets
  - Division Ave Corridor Study Public Meeting No.1 Survey Monkey
  - Exhibits
- **Public Meeting No. 2**
  - Advertisement
  - Executive Summary Public Meeting No. 2
  - Second Public Meeting – November 16, 2011 Sign-In Sheet
  - Division Ave Corridor Study Comment Sheet
  - PowerPoint Presentation
  - Exhibit

Cheyenne MPO
2101 O'Neil, Room 205
Cheyenne, WY 82001

Cheyenne MPO
2101 O'Neil, Room 205
Cheyenne, WY 82001

Cheyenne MPO
2101 O'Neil, Room 205
Cheyenne, WY 82001

Cheyenne MPO
2101 O'Neil, Room 205
Cheyenne, WY 82001

PLEASE JOIN US
for a
PUBLIC OPEN HOUSE

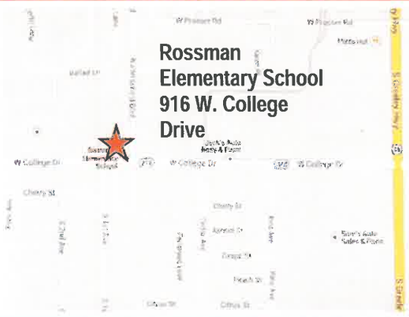
Division and Wallick Planning Project

When: Tues. Oct. 29, 2013

Where: Rossman Elementary School
916 W. College Dr.
Cheyenne, WY

Time: 4:30-6:30 pm

Your input is important as we develop the plans for the future improvements of the two roadways.



Contact: Nancy Olson | Cheyenne MPO | P:307.638.4366
E:nolson@cheyennempo.org

PLEASE JOIN US
for a
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Division and Wallick Planning Project

When: Tues. Oct 29, 2013

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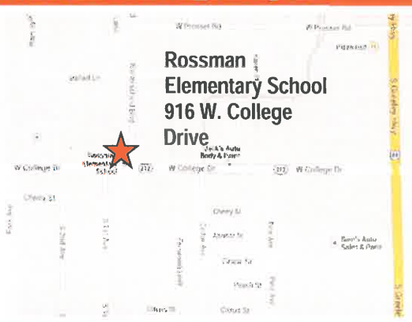

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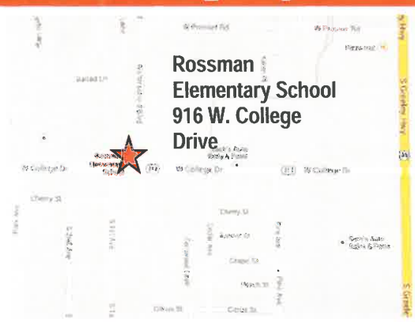

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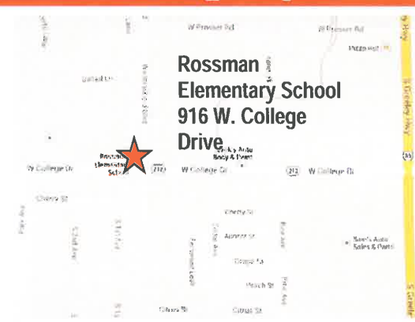


Contact: Nancy Olson | Cheyenne MPO | P:307.638.4366
E:nolson@cheyennempo.org

DIVISION and WALLICK

PUBLIC OPEN HOUSE

The public is invited to attend a Public Open House for the **Division and Wallick Planning Project**. The purpose of the meeting is to identify issues, and solicit ideas and comments. Your input is important as we develop the plans for the future improvements of these two roadways. The corridor planning project includes Division Avenue from West College Drive to Wallick Road and Wallick Road from Division Avenue to South Greeley Highway. The **Open House will be held on Tuesday, October 29, 2013 from 4:30 p.m. to 6:30 p.m. in the gym at Rossman Elementary School,** 916 West College Drive.

For more information call the MPO at 638.4385.

DIVISION and WALLICK

PUBLIC OPEN HOUSE

The public is invited to attend a Public Open House for the **Division and Wallick Planning Project**. The purpose of the meeting is to identify issues, and solicit ideas and comments. Your input is important as we develop the plans for the future improvements of these two roadways. The corridor planning project includes Division Avenue from West College Drive to Wallick Road and Wallick Road from Division Avenue to South Greeley Highway.

The **Open House will be held on Tuesday, October 29, 2013 from 4:30 p.m. to 6:30 p.m. in the gym at Rossman Elementary School,** 916 West College Drive.

GENERAL OVERVIEW

The first public meeting was conducted on October 29, 2013 from 4:00 p.m. to 6:30 p.m. in the gymnasium at Rossman Elementary School. The site was selected due to its proximity to the corridor study. Thirty four (34) people were listed on the Sign-In-Sheet as attending the meeting. The objectives of the open house were as follows:

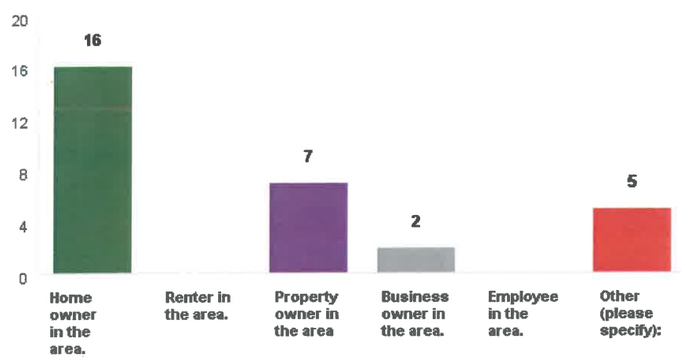
- Obtain and listen to initial feedback from the public on problems, concerns, and desires for the future development and transportation components of the area.
- Identify and begin involvement of interested stakeholders.
- Provide a platform to begin work with the Steering Committee.

Planning and Engineering consultants from AVI, MPO, and Laramie County were present to receive public comment. The MPO and Laramie County Planning staff members were an asset in fielding questions, gathering comments, and directing citizens to the different areas within the open house.

The open house was organized into two identical stations were provided to prompt input for the corridor and planning components. Those stations were overall corridor area. Information and input from the public at those stations was collected by way of three different avenues. Those were; direct communication with a team member (i.e. consultant, MPO staff member, and Laramie County Planning staff member), having the public write comments on Post-it® notes and placing them on large planning area maps, and filling out a written survey. The primary purpose of the three different communication avenues was to create the most comfortable environment for individuals to convey information to the team.

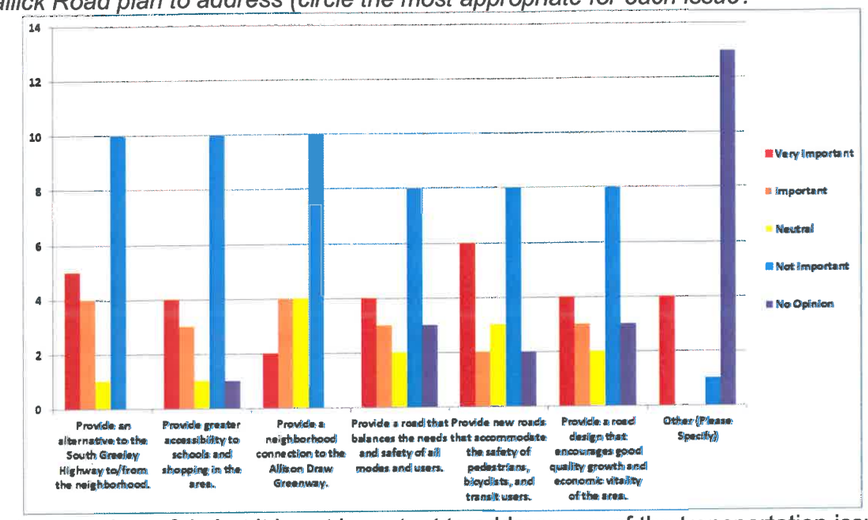
WRITTEN COMMENTS/SURVEY SUMMARY OVERVIEW

Question 1: *Which of the following best describes you?*



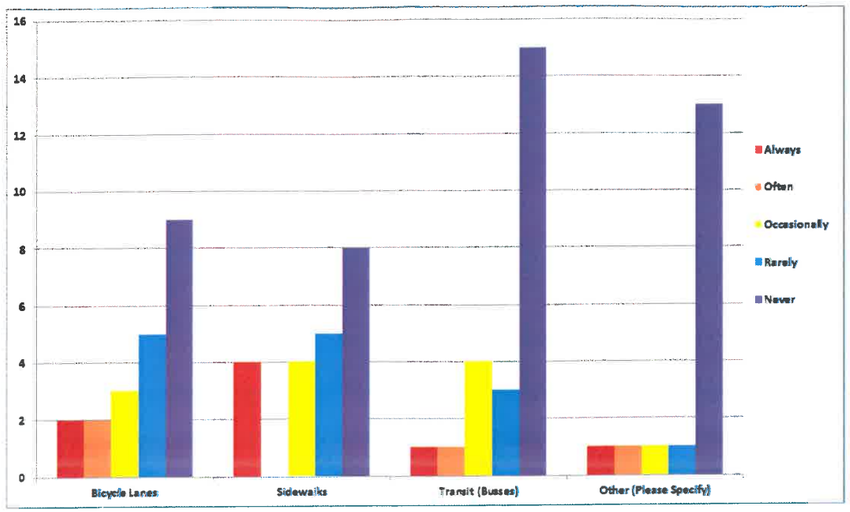
As clearly demonstrated by the above figure, the majority of people that responded to the survey are homeowners in the project area.

Question 2: *What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue?*



Most respondents felt that it is not important to address any of the transportation issues on Division Avenue or Wallick Road. From the choices available, "Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users" and, "Provide an alternative to the South Greeley Highway to/from the neighborhood" received the most positive feedback. Four respondents left written comments. The overall theme of the written comments is that respondents feel this project is not necessary.

Question 3: *When the Division Avenue/Wallick Road roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?*



As shown in the above graph, most respondents feel that they will rarely or never use the new facilities on Division Avenue and West Wallick Road. From the sidewalks would be the most likely to be used, however thirteen respondents said they would "Rarely" or "Never" use them, compared to just four that said they would "Always" or "Often" use them.

ADDITIONAL COMMENTS

Question 4: *Do you have any additional ideas, information, or other comments that you would like to provide at this time?*

- Where can I find additional information about the current status, the approval process, and when the topic will be discussed at the next planning meeting? I see that you have a FB page but it has not been updated since October 2013 and there was a meeting in December but no follow-up comments. Please advise if FB will be a good venue to follow for general information about SCCDA.
- Is there an expectation to complete Division all the way to Dayshia?
- No, but I am excited to see this project moving in a positive direction.
- Wonder if it is wise to greatly increase traffic on residential street.

- Traffic lights where needed.
- We are against the idea as proposed. It will create more traffic, speeders, and make our quiet neighborhood noisy. I believe it will bring down the property values. Our home was described as "close in rural property' -this road changes everything. Leave it as is. The residents at 505 Williams will be in our neighborhood if you give them access by joining the roads. Read the WTE blotter.
- We don't want the traffic in our front yards. Leave the road as is.
- Don't do it!
- Leave it as is.
- Would like to see access to Plum from Division
- Not wanting my property taken.
- Future Plans: Build a 5-6 Elementary School adjacent to Afflerbach. Estimated =/-450 students. Concerns: Traffic/Circulation, Pedestrian access, Utilities, providing a second means of access to Afflerbach, traffic signal at Wallick/South Greeley. What are the future plans to extend Division Father South? Any idea of a schedule/Timeline? – Member of Laramie County School District #1 Planning & Construction
- I am a homeowner on Division. I have always enjoyed the quiet atmosphere on that road. If this happens that will be over. There will be traffic on that road that nobody anticipates I will be forced to sell my house if this stupid plan proceeds. This is the most ridiculous plan I have ever heard of. DO NOT PROCEED WITH THIS! South Greeley Hwy, is a HIGHWAY for a reason, DO NOT make Division Ave a Highway. Those of us on Division are there for the peace and quiet. At this time there are 6 of my neighbors here for this meeting.
- I truly believe that this is a change that has been needed for a while.
- I would suggest not making Division Ave into a through way. If additional access to some area is necessary for law enforcement, fire, or other emergency vehicles, would it be possible to provide that on the south side of Orchard Valley and access College West or

Orchard Valley? With increased pedestrian traffic and increased auto traffic combined with higher speeds, poses a significant increase in hazard to the pedestrians. Is there a way to provide access without disturbing a quiet community? I would feel that we are being bullied into something that neither we nor out neighbors want. We are satisfied with the present. Property values would be affected as well. It would seem to me that if the project is going to proceed as prosed, property owners along the route should be offered a buyout at 250% of assessed value to allow them to relocate in some other quiet community. I would suggest bringing other options to the next meeting and hearing perspective of property owners.

- Division should be planned all the way to High Plains Road in the future.

DIVISION AVENUE CORRIDOR STUDY INITIAL LANDOWNER MEETING
Thursday, October 10, 2013 (7:00 a.m. to 9:00 a.m. and 4:00 p.m. to 6:00 p.m.)
617 GRAPE STREET

LIST OF ATTENDEES

	NAME	ADDRESS	E-MAIL	PHONE
Here on 10/09	Bonnie Reider	515 W. Allison Rd	b_reider@msn.com	634-3872
	Gerry Yaffe	821 Angie St	gerryyaffe@gmail.com	4338234
	Russell Wolstein	2011 S. First Ave		630-2135
	Tammy Kadelik	2115 Division Ave	Tammy.Kadelik@gmail.com	
	Brandon Cammarata	3415 Dillon Ave	brammarata@[illegible]	[illegible]
Tues:	Guadalupe Barajas	2308 Division Ave		634-5407
Oct. 29 2	James Patton	2019 S. 1st Ave	James.patton11@gmail.com	634-5729
3	Lloyd Osborn	2413 So. 3rd Ave	lloydosborn@[illegible].com	287-4002
4	Don Beard	15797 Prairie Center	[illegible]@laramiecounty.com	634-4302
5	Ed Ernste	1630 McAllister Lane	ernste@mhbwy.com	778.0400
6	John Shepard	County Planning	jshepard@laramiecounty.com	

H:\3549_Division\Corres\Meetings\Initial Property Owners\Sign In Sheet Meeting.Doc

Division Ave. & Wallick Rd. Open House 10/29/13

	Name	Address	E-mail	Phone
1	Deborah McFerrin	720 South Fork Rd	debmcferrin@gmail.com	—
2	BRANDON CAMMARATA	3415 Dillon	btc73@hotmail.com	307 220 0133
3	Frances Lackey	2311 Division	NA	3076357089
4	David Braun	2311 Division	NA	3076357089
5	LES MEAD	1903 SO GREELEY		630 3498
6	Lynn Sammis	1903 S Greeley		214-8005
7	Lysle Langston	2315 Division	lysle2@gmail.com	276-0412
8	Amber Ash	County Commissioner	amberash@laramiecounty.com	630-9470
9	Katrina Petersen	2101 O'Neil	[illegible]	637-[illegible]
	Tom Mason	2101 O'Neil	tmason@cheyennempo.org	6376299
	Lori Way	1819 S Fourth	bearsbabe@bresnan.net	632-4385
	Ryan Langston			
	Albert Langston	2715 Division	al.langston@wyo.gov	635-8250

Project: Page: Location: Date: Product: By: Checked:

(307) 637-6017
Fax: (307) 632-9326
1103 Old Town Lane
Cheyenne, WY 82009

engineering planning surveying a.v.i.p.c.

Division Ave. ∘ Wallick Rd. Open House 10/29/13

	Name	Address	E-Mail	Phone
1	Jim & JEAN LAKE	1808 S. 2ND AVE	jeanne_jimlake@msn.com	638-0444
2	MARVIN STRUBHAR	2306 DIVISION	petrolzip@yahoo.com	632-9733
3	Linda Heath	4031 Winterset Dr, Burns	sedge@wyoming.com	640-3454
4	Kathryn Bowling	703 W. Wallick Rd.		635-8451
5	Dave Bowling	"		"
6	Bonnie Reider	515 W. Allison Rd	b_reider@msn.com	634-3872
7	JOHNNIE L. STEART	2405 DIVISION AVE		631-7073
8	BRAD BROOKS	2416 BOPU SHYDER Ave.	bbrooks@cheyennebopu.org	637-6417
9	DENNIS AUKER	2810 HOUSE AVE	AUKERD@LARAMIE1.ORG	771-2127
10	Jennifer Corso	623 E Gopp		
11	Donna James	519 W Wallick	cdkjames@yahoo.com	634-3680
12	Ben Marszalek	1319 Blossom Ct	bjmarsz@bresnan.net	630 0471
13	JEFF WIGGINS	3521 MOORE	jwiggins@cheyennecity.org	638-4379
14	Judith Owens	1410 Hellwig	JAO1410@yahoo	634-4040
15				
16				

Project: Page: Location: Date: Product: By: Checked:

(307) 637-6017
Fax: (307) 632-9326
1103 Old Town Lane
Cheyenne, WY 82009

engineering planning surveying a.v.i.p.c.

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☒ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name:

Address:

Email:

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☑ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: _____

Address: _____

Email: _____

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

_____

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- [x] Home owner in the area.
- [ ] Renter in the area.
- [x] Property Owner in the area.
- [ ] Employee in the area.
- [x] Business owner in the area.
- [x] Other Family with children and many weekly guests from church. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood. Make this alternative around the south and west of Orchard Valley instead of connecting to division.	4	3	2	(1)	0
Provide greater accessibility to schools and shopping in the area. I am not aware of any school or shopping that is not fully accessible	4	3	2	(1)	0
Provide a neighborhood connection to the Allison Draw Greenway. Does this need to be a 2-3 lane street for auto travel?	4	3	(2)	1	0
Provide a road that balances the needs and safety of all modes and all users. It seems acceptable as it is. To increase traffic volume and speed does not seem to promote safety for an	4	3	2	(1)	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users. increased number of pedestrians and pets. Currently Division and connecting streets are used frequently and regularly by people walking dogs and by children on bicycles & scooters	4	3	2	(1)	0
Provide a road design that encourages good quality growth and economic vitality of the area. I would encourage trying to find a route around rather than through an existing housing development. See suggestion on first question above.	4	3	2	(1)	0
Other*	(4)	3	2	1	0

I would encourage to please find some other option. Even since the greenway has been extended we have had an increase in vandalism. (Mailboxes, slashed tires trespassing across private properties, etc.)

*If other, (please specify) Please do not destroy a quiet community and just push your agenda without giving property owners other good options. This would totally change the character of the community.

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	(1)	0
Sidewalks	4	3	2	(1)	0
Transit (Busses)	4	3	2	1	(0)
Other*	4	(3)	2	1	0

*If other, (please specify) We would lose our quiet access to the greenway and would lose the neighborly atmosphere on our street. Difficult to replace these values.

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: MARVIN STRUBHAR

Address: 2306 Division Ave

Email: petrolzip@yahoo.com H.(307) 632-9733 C.(208) 661-9733

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

I would suggest not making Division Ave into a through way. If additional access to some area is necessary for law enforcement, fire, or other emergency vehicles, would it be possible to provide that on the south side of Orchard Valley and access College west of Orchard Valley? With increased pedestrian traffic and increased auto traffic combined with higher speeds, poses a significant increase in hazard to the pedestrians. Is there a way to provide access without disturbing a quiet community? I would feel that we are being bullied into something that neither we nor our ~~neighbord~~ neighbors want. We are satisfied with the present. Property values would be affected as well. It would seem to me that if the project is going to proceed as proposed, property owners along the route should be offered a buyout at 250% of assessed value to allow them to relocate in some other quiet community. I would suggest bringing other options to the next meeting and hearing perspectives of property owners.

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

ENGINEERING
PLANNING
SURVEYING

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☒ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Lori Way
Address: 1819 S Fourth Ave
Email: bearsbabe@bresnan.net

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

I truly believe that this a change that has been needed for awhile.

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☐ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☒ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	(4)	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	(4)	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	(4)	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	(3)	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	(3)	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	(3)	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	(2)	1	0
Sidewalks	4	3	(2)	1	0
Transit (Busses)	4	3	2	1	(0)
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: JEFF WIGGINS

Address:

Email: jwiggins@cheyennecity.org

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☒ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	(1)	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	(1)	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	(1)	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	(1)	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	(1)	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	(1)	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Lysle Langston

Address: 2315 Division Ave.

Email: lysle2@gmail.com

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

I am a homeowner on Division. I have always enjoyed the quiet atmosphere on that road. If this happens that will be over. There will be traffic on that road that nobody can anticipate. I will be forced to sell my house if this stupid plan proceeds. This is the most ridiculous plan I have ever heard of. DO NOT PROCEED WITH THIS. South Greeley Hwy is a Highway for a reason, DO NOT make Division Ave. a Highway. Those of us on Division are there for the peace & quiet. At this time there are 6 of my neighbors here for this meeting.

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☐ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☑ Other SCHOOL DISTRICT. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: DENNIS NUKER

Address:

Email:

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

FUTURE PLANS: BUILD A 5-6 ELEMENTARY SCHOOL ADJACENT TO AFFLERBACH. ESTIMATED ±450 STUDENTS

CONCERNS: TRAFFIC/CIRCULATION, PEDESTRIAN ACCESS, UTILITIES, PROVIDING A SECOND MEANS OF ACCESS TO AFFLERBACH, TRAFFIC SIGNAL AT WALLICK/SOUTH GREELEY

WHAT ARE THE FUTURE PLANS TO EXTEND DIVISION FARTHER SOUTH?

ANY IDEA OF A SCHEDULE/TIMELINE?

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☒ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify) Quiet and little traffic

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Johnnie L. Stuart

Address: 2405 Division Ave

Email: None

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

NOT wanting my property taken

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: VHB, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☒ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	(3)	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	(3)	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	(2)	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	(3)	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	(4)	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	(4)	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	(1)	0
Sidewalks	4	3	2	(1)	0
Transit (Busses)	4	3	2	(1)	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Jim Patton

Address: 2019 51st Ave.

Email: jamespatton@gmail.com

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Would like to see access to Plum from Division.

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- [x] Home owner in the area.
- [ ] Renter in the area.
- [x] Property Owner in the area.
- [ ] Employee in the area.
- [ ] Business owner in the area.
- [ ] Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify) Not necessary

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify) Not needed

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Frances Lackey

Address: 2311 Division

Email:

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Leave it as is

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☑ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name:

Address:

Email:

Do you have any additional ideas, information, or other comments that you would like to provide at this time? Don't do it.

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☑ Home owner in the area.
- ☐ Renter in the area.
- ☑ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Guadalupe Barajas

Address: 2308 Division Avenue

Email:

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

We don't want the traffic in our front yards. Leave the road as is.

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- [x] Home owner in the area.
- [ ] Renter in the area.
- [x] Property Owner in the area.
- [ ] Employee in the area.
- [x] Business owner in the area.
- [ ] Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Elsie Manzanares Barajas

Address: 2303 Division Avenue

Email: barajasstudio@bresnan.net

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

We are against the idea as proposed. It will create more traffic, speeders, and make our quiet neighborhood noisy. I believe it will bring down the property values. Our home was described as 'close in rural' property - this road changes everything. Leave it as is.

The residents at 505 Williams will be in our neighborhood if you give them access by joining the roads. Read the WTE letter.

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☐ Home owner in the area.
- ☐ Renter in the area.
- ☒ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name:

Address:

Email:

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Traffic lights where needed —

Lloyd Osborn

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☑ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name:

Address:

Email:

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

ISAAC & KATHRYN BOWLING
703 W. Wallick Rd
Cheyenne
635-8457

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☒ Home owner in the area.
- ☐ Renter in the area.
- ☐ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	4	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	4	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	4	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	4	3	2	1	0
	Not sure this road addresses all issues. It may be more convenient for some, but will certainly not be safer				
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	4	3	2	1	0
	I'm all for safety but feel the proposed road would make it more hazardous for residents due to increased traffic				
Provide a road design that encourages good quality growth and economic vitality of the area.	4	3	2	1	0
	how will this proposal do this?				
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	4	3	2	1	0
Sidewalks	4	3	2	1	0
Transit (Busses)	4	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Al Langston

Address: 2315 Division Ave Cheyenne, WY

Email: al.langston@wyo.gov

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Wonder if it is wise to greatly increase traffic on residential street

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study
Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☐ Home owner in the area.
- ☐ Renter in the area.
- ☒ Property Owner in the area.
- ☐ Employee in the area.
- ☐ Business owner in the area.
- ☐ Other _____. (Please specify)

What transportation issues would you like the Division Avenue and Wallick Road plan to address (circle the most appropriate for each issue)?

Description	Very Important	Important	Neutral	Not Important	No Opinion
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	(4)	3	2	1	0
Provide greater accessibility to schools and shopping in the area.	(4)	3	2	1	0
Provide a neighborhood connection to the Allison Draw Greenway.	(4)	3	2	1	0
Provide a road that balances the needs and safety of all modes and all users.	(4)	3	2	1	0
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	(4)	3	2	1	0
Provide a road design that encourages good quality growth and economic vitality of the area.	(4)	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

(Please Turn Over)

When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

Description	Always	Often	Occasionally	Rarely	Never
Bicycle Lanes	(4)	3	2	1	0
Sidewalks	(4)	3	2	1	0
Transit (Busses)	(4)	3	2	1	0
Other*	4	3	2	1	0

*If other, (please specify)_____

If you are interested in attending future public meeting about this project, please give your contact information to keep you informed (Optional)?

Name: Edward Ernste

Address: 1807 Capitol Ave Ste #108 Cheyenne, Wy 82001

Email: ernste@mbtwy.com

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

No but I am excited to see this project moving in a positive direction.

Thank you

Ed

Thank you for providing input for this important project. **Please return your comment sheet to the check-in table before you leave.** If you prefer to mail in your comments, please do so by November 8, 2013. **Mail them to: AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Corridor Study - Public Meeting #1

SurveyMonkey

1. Which of the following best describes you (Please mark all that apply)?

	Response Percent	Response Count
Home owner in the area.	**76.5%**	**13**
Renter in the area.	0.0%	0
Property owner in the area	29.4%	5
Business owner in the area.	11.8%	2
Employee in the area.	0.0%	0
Other (please specify):	23.5%	4
answered question		**17**
skipped question		**0**

2. What transportation issues would you like the Division Avenue and Wallick Road plan to address (please check the appropriate for each issue)?

	Very important	Important	Neutral	Not important	No opinion	Rating Average	Rating Count
Provide an alternative to the South Greeley Highway to/ from the neighborhood.	17.6% (3)	23.5% (4)	0.0% (0)	**58.8% (10)**	0.0% (0)	2.00	17
Provide greater accessibility to schools and shopping in the area.	18.8% (3)	12.5% (2)	0.0% (0)	**62.5% (10)**	6.3% (1)	1.75	16
Provide a neighborhood connection to the Allison Draw Greenway.	5.9% (1)	17.6% (3)	17.6% (3)	**58.8% (10)**	0.0% (0)	1.71	17
Provide a road that balances the needs and safety of all modes and all users.	17.6% (3)	17.6% (3)	0.0% (0)	**47.1% (8)**	17.6% (3)	1.71	17
Provide new roads that accommodate the safety of pedestrians, bicyclists, and transit users.	23.5% (4)	11.8% (2)	5.9% (1)	**47.1% (8)**	11.8% (2)	1.88	17
Provide a road design that encourages good quality growth and economic vitality of the area.	17.6% (3)	11.8% (2)	5.9% (1)	**47.1% (8)**	17.6% (3)	1.65	17
Other*	23.5% (4)	0.0% (0)	0.0% (0)	5.9% (1)	**70.6% (12)**	1.00	17
						*If other (please specify)	4
						answered question	**17**
						skipped question	**0**

3. When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

	Always	Often	Occasionally	Rarely	Never	Rating Average	Rating Count
Bicycle Lanes	0.0% (0)	11.8% (2)	17.6% (3)	23.5% (4)	**47.1% (8)**	0.94	17
Sidewalks	11.8% (2)	0.0% (0)	17.6% (3)	29.4% (5)	**41.2% (7)**	1.12	17
Transit (Busses)	0.0% (0)	5.9% (1)	5.9% (1)	17.6% (3)	**70.6% (12)**	0.47	17
Other*	6.3% (1)	6.3% (1)	6.3% (1)	6.3% (1)	**75.0% (12)**	0.63	16
					*If other (please specify)		2
					answered question		**17**
					skipped question		**0**

4. Please provide us with the following information to keep you informed about the project (Optional)

	Response Percent	Response Count
Name	**100.0%**	**14**
Address	71.4%	10
Telephone	14.3%	2
Email	64.3%	9
answered question		**14**
skipped question		**3**

5. Do you have any additional ideas, information, or other comments that you would like to provide at this time?

	Response Count
	13
answered question	**13**
skipped question	**4**

Page 2, Q1. Which of the following best describes you (Please mark all that apply)?

1	School District	Oct 30, 2013 3:41 PM
2	?	Oct 30, 2013 3:31 PM
3	Family with children and many weekly guests from church.	Oct 30, 2013 3:04 PM
4	cheyenne resident	Oct 30, 2013 1:35 PM

Page 3, Q2. What transportation issues would you like the Division Avenue and Wallick Road plan to address (please check the appropriate for each issue)?

1	4. Not sure this road addrsses all issues. It may be more conveniant for some, but will not be safer. 5. I'm all for safety but feel the propsed road would make it more hazardous for residents due to increased traffic. 6. How iwll this proposal do this?	Oct 30, 2013 4:00 PM
2	Not Necessary	Oct 30, 2013 3:49 PM
3	Quiet and little traffic	Oct 30, 2013 3:45 PM
4	1. Make this alternative around the south and west of Orchard Valley instead of connecting to division. 2. I an not aware of any school or shopping that is no fully accessible. 3. Does this need to be a 2-3 lane street fro auto travel? 4. It seems acceptable as it is . To increase traffic volume and speed does not seen to promote safety for an increased number of pedestrians and pets. 5. Currently Division and connecting streets are used frequently and regularly by people walking dogs and by children on bicycles and scooters. 6. I would encourage trying to fina a route around rather thatn through an existing housing development. See suggestion of first question above. * Please do not destroy a quiet community and just puch your agenda without giving property owners other good options. This would totally change the character of the community.	Oct 30, 2013 3:12 PM

Page 4, Q3. When the Division Avenue/Wallick Rd. roadway corridor is complete, would you or your family expect to use any of the following facilities (circle the most appropriate for each)?

1	Not Needed	Oct 30, 2013 3:49 PM
2	We would lose our quiet access to the greenway and would lose the neigborly atmospher on our street.	Oct 30, 2013 3:16 PM

Page 5, Q4. Please provide us with the following information to keep you informed about the project (Optional)

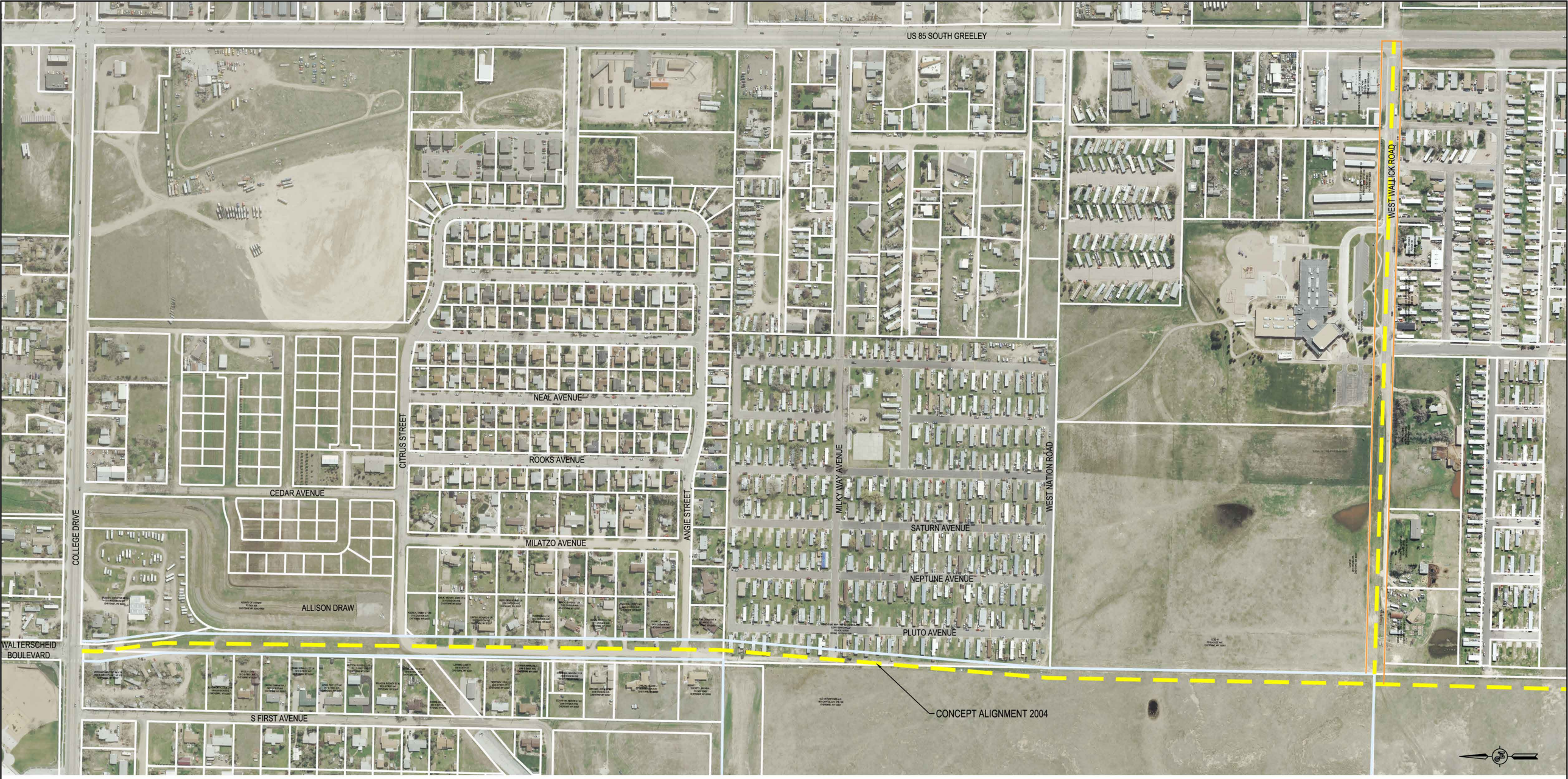
	Name	
1	Al Langston	Oct 30, 2013 4:01 PM
2	Isaac and Kahtryn Bowlings	Oct 30, 2013 3:58 PM
3	Lloyd Osborn	Oct 30, 2013 3:56 PM
4	Elsie Manzanares Barajas	Oct 30, 2013 3:53 PM
5	Guadalupe Banajas	Oct 30, 2013 3:51 PM
6	Frances Lackey	Oct 30, 2013 3:49 PM
7	Jim Patton	Oct 30, 2013 3:48 PM
8	Johnnie L. Stuart	Oct 30, 2013 3:46 PM
9	Dennis Auker	Oct 30, 2013 3:41 PM
10	Lysle Langston	Oct 30, 2013 3:34 PM
11	Jeff Wiggins	Oct 30, 2013 3:32 PM
12	Lori Way	Oct 30, 2013 3:30 PM
13	Marvin Strubhar	Oct 30, 2013 3:20 PM
14	Nancy Olson	Oct 30, 2013 1:38 PM
	Address	
1	2315 Division Ave	Oct 30, 2013 4:01 PM
2	703 W. Wallick Rd	Oct 30, 2013 3:58 PM
4	2308 Division Avenue	Oct 30, 2013 3:53 PM
5	2308 Division Avenue	Oct 30, 2013 3:51 PM
6	231 Division	Oct 30, 2013 3:49 PM
7	2019 S 1st ave	Oct 30, 2013 3:48 PM
8	2405 Division Ave	Oct 30, 2013 3:46 PM
10	2315 Divsion Ave	Oct 30, 2013 3:34 PM
12	1819 S. Fourth Ave	Oct 30, 2013 3:30 PM
13	2306 Division Ave	Oct 30, 2013 3:20 PM
	Telephone	

Page 5, Q4. Please provide us with the following information to keep you informed about the project (Optional)

13	H-307.632.9733 C-208.661.9733	Oct 30, 2013 3:20 PM
14	638-4366	Oct 30, 2013 1:38 PM
	Email	
1	al.langston@wyo.gov	Oct 30, 2013 4:01 PM
2	635.8457	Oct 30, 2013 3:58 PM
4	barajasstudio@bresnan.net	Oct 30, 2013 3:53 PM
7	jamespattonII@gmail.com	Oct 30, 2013 3:48 PM
10	lysle2@gmail.com	Oct 30, 2013 3:34 PM
11	jwiggins@chennecity.org	Oct 30, 2013 3:32 PM
12	bearsbabe@bresnan.net	Oct 30, 2013 3:30 PM
13	[etrolzip@yahoo.com	Oct 30, 2013 3:20 PM
14	nolson@cheyennempo.org	Oct 30, 2013 1:38 PM

Page 6, Q5. Do you have any additional ideas, information, or other comments that you would like to provide at this time?

1	Wonder if it is wise to greatly increase traffic on residential street.	Oct 30, 2013 4:02 PM
2	Traffic lights where needed	Oct 30, 2013 3:57 PM
3	We are against the idea as proposed. It will create more traffic, speeders, and make our quiet neighborhood noisy. I believe it will bring down the property values. our home was described as "close in rural property' -this road changes everything. Leave it as is. The residents at 505 Williams will be in our neighborhood if you give them access by joining the roads. Read the WTE blotter.	Oct 30, 2013 3:55 PM
4	We don't want the traffic ion our front yards. Leave the road as is.	Oct 30, 2013 3:52 PM
5	Don't do it!	Oct 30, 2013 3:50 PM
6	Leave it as is	Oct 30, 2013 3:49 PM
7	Would like to see access to Plum from Division.	Oct 30, 2013 3:48 PM
8	Not wanting my property taken.	Oct 30, 2013 3:46 PM
9	Future Plans: Build a 5-6 Elementary School adjacent to Afflerbach. Estimated =/-450 students. Concerns: Traffic/Circulation, Pedestrian access, Utilities, providing a second means of access to Afflerbach, traffic signal at Wallick/South Greeley. What are the future plans to extend Division Father South? Any idea of a schedule/Timeline?	Oct 30, 2013 3:44 PM
10	I am a homeowner on Division. I have always enjoyed the quiet atmosphere on that road. If this happens that will be over. There will be traffic on that road that nobody anticipate I will be forced to sell my house if this stupid plan proceeds. This is the most ridiculous plan I have ever heard of. DO NOT PROCEED WITH THIS! South Greeley Hwy, is a HIGHWAY for a reason, DO NOT make Division Ave a Highway. Those of us on Division are there for the peace and quiet. At this time there are 6 of my neighbors here for this meeting.	Oct 30, 2013 3:40 PM
11	I truly believe that this a change that has been needed for awhile.	Oct 30, 2013 3:30 PM
12	I would suggest not making Division ave into a through way. If additional access to some area is necessary for law enforcement, fire, or other emergency vehicles, would it be possible to provide that on the south side of Orchard Valley and access College West or Orchard Valley? WIth increased pedestrian traffic and increased auto traffic combined with higher speeds, poses a significant increase in hazard to the pedestrians. Is there a way to provide access without disturbing a quiet community? I would feel that we are being bullied into something that neither we nor out neighbors want. We are satisfied with the present. Property values would be affected as well. It would seem to me that if the project is going to proceed as prosed, property owners along the route should be offered a buyout at 250% of accessed value to allow the to relocate in some other quiet community. I would suggest bringing other options to the next meeting and hearing perspective of property owners.	Oct 30, 2013 3:28 PM
13	Division should be planned all the way to High Plains Road in the future	Oct 30, 2013 1:39 PM



DIVISION AVE & WALLICK ROAD CORRIDOR STUDY

DIVISION AVE & WALLICK ROAD CORRIDOR STUDY

ENGINEERING
PLANNING
SURVEYING

DIVISION Avenue / WALLICK Road

PUBLIC OPEN HOUSE & PRESENTATION

The purpose of this meeting is to review recommendations and solicit comments. Your input is important as we develop the plans for the future improvements of these two roadways. The corridor planning project includes Division Avenue from West College Drive to Wallick Road and Wallick Road from the future Division Avenue to South Greeley Highway.

www.plancheyenne.org/division-avenue/

Public Open House -Thursday, March 5, 2015
from 5:30 p.m. and 7:30 p.m.
Brief presentations given at 5:40 p.m. and 6:30 p.m. in the gym
at Rossman Elementary School, 916 West College Drive

DIVISION Avenue/WALLICK Road

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in the gym at Rossman Elemenatry School,
916 West College Drive

GENERAL OVERVIEW

The second public meeting was conducted on March 5, 2015 from 5:30 p.m. to 7:30 p.m. in the gymnasium at Rossman Elementary School. Brief presentations were given at 5:40 p.m. and 6:30 p.m. The site was selected due to its proximity to the corridor study. Twenty-four (24) people were listed on the Sign-In-Sheet as attending the meeting. The objectives of the open house were as follows:

- Conduct a Presentation to provide background, purpose, and goals of project.
- Convey what we heard from the neighborhood meetings / recommendations
- The consultants presented different road options based on the direction of public comment and landowner meetings and provided visual diagrams of what could be done along the corridor.

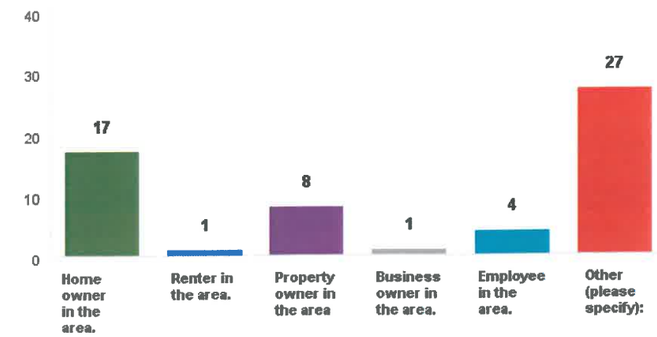
Planning and Engineering consultants from AVI were present to receive public comment from the citizens that participated in the open house style meeting. MPO and Laramie County Planning staff members assisted in fielding questions, gathering comments, and directing citizens to the different areas of the open house.
The open house was organized into two different stations each one with its own design component and consultant to gather input from the attendees. It was set up to as brief 20 minute presentation to focus on providing background, purpose, and proposed improvements. The second was two identical workshop areas comprised of exhibits shown in the presentation and a detailed aerial overview of the plan. Breaking the public into smaller groups allowed more one on one conversations and interactions with people. This was an attempt to ensure the public in attendance were allowed to speak freely and get to know the people working on the corridor plan. A separate place was provided for the public to write comments and to answer a written survey.

Fifty-four (54) participants provided written survey comments. The written survey responses were entered and the results are included in the following charts by the category that they relate.

Results for the written survey information were entered into the computer system by the consultants after the open house or the public had the option of entering the survey electronically through the Survey Monkey® web link. The link was provided on the Cheyenne Metropolitan Planning Organization website.

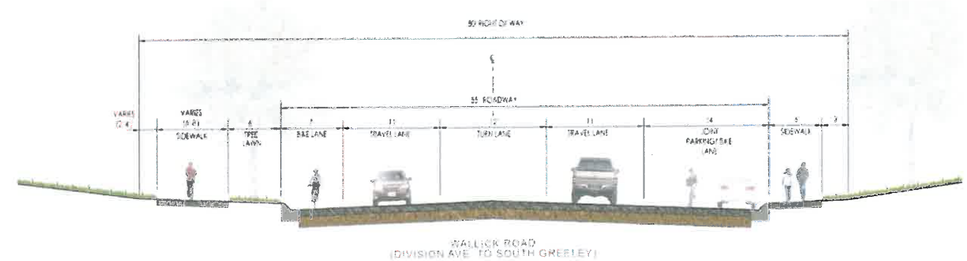
WRITTEN COMMENTS/SURVEY SUMMARY OVERVIEW

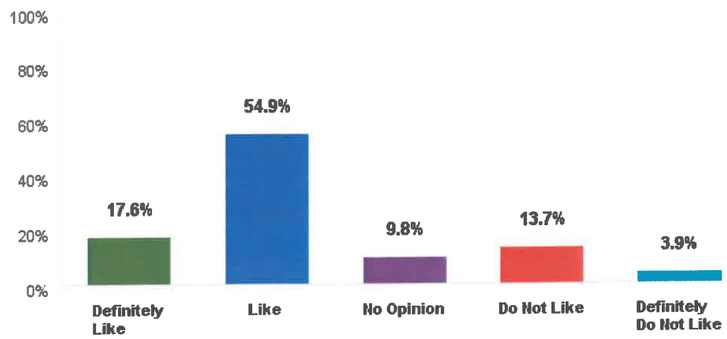
Question 1: *Which of the following best describes you?*



Respondents that marked other varied greatly. A lot of people said they travel through the area for work, others stated that they are frequent greenway users, and several other people stated they are just citizens of Cheyenne or Laramie County.

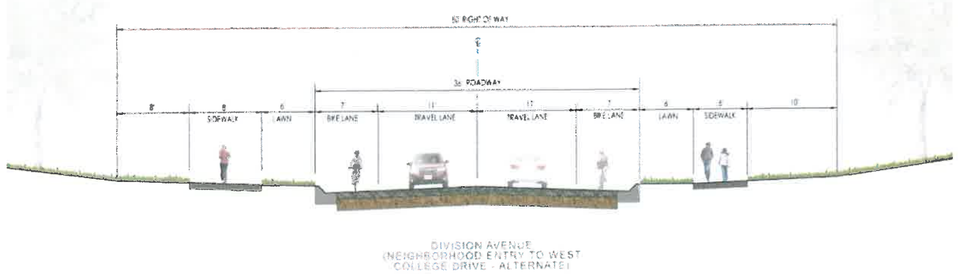
Question 3: *Please rate West Wallick Road (**Cross Section C**) from Division Avenue to South Greeley Highway 85.*

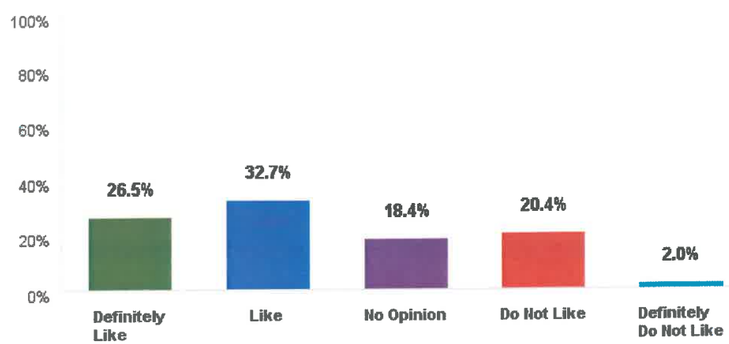




The proposed West Wallick Road cross section was well received for the most part. 51 out of the 54 people who filled out surveys, responded to this question. Seven people left written comments. A couple of comments questioned the on street bike lanes, and a couple others had concerns about the tree lawn next to the road.

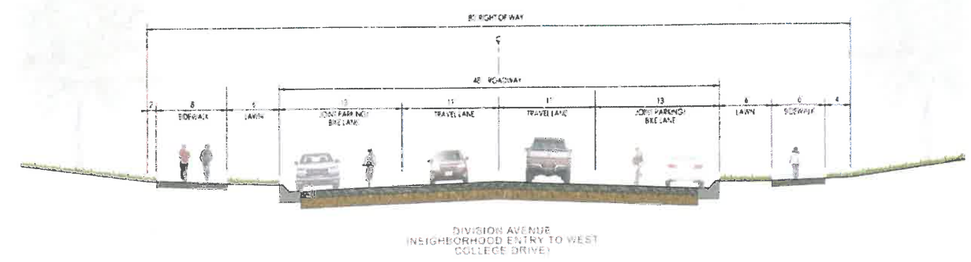
Question 4: *Please rate Division Avenue Cross Section, Option 1* ***(No Parking)*** *from West College Drive to Angie Street.*

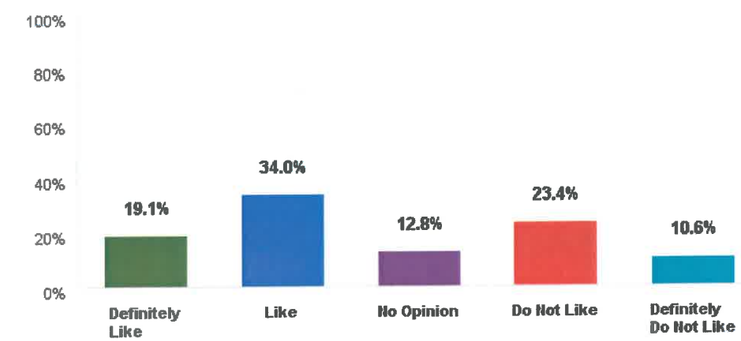




The proposed Division Avenue cross section (Option 1, No Parking) was well received for the most part. 49 out of the 54 people, who filled out surveys, responded to this question. Seven people left written comments. There was not a general theme to the written comments. People pointed out that on street parking may be needed and questioned the need for on street bike lanes. Another responder was concerned about the lack of a turn lane in this option.

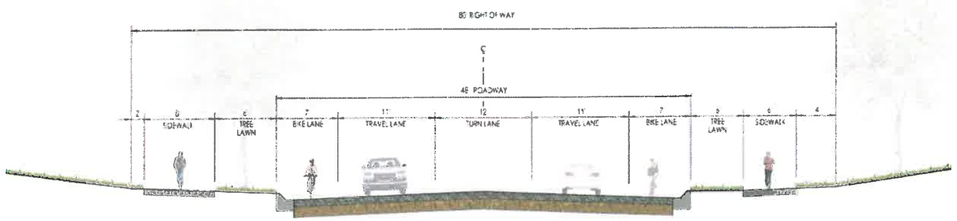
Question 5: *Please rate Division Avenue Cross Section, Option 2* ***(Parking)*** *from West College Drive to Angie Street.*

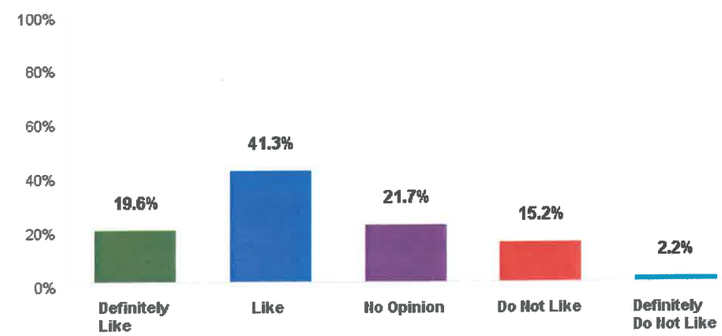




The Division Avenue Option 2 Conceptual Cross Section had very similar results to Option 1. 47 out of the 54 people, who filled out surveys, responded to this question. Eight people left written comments. Over half of the comments stated that the respondents do not want on street parking for this stretch of road.

Question 6: *Please rate Division Avenue Cross Section B* ***(No Parking)*** *from Angie Street to West Wallick Road.*



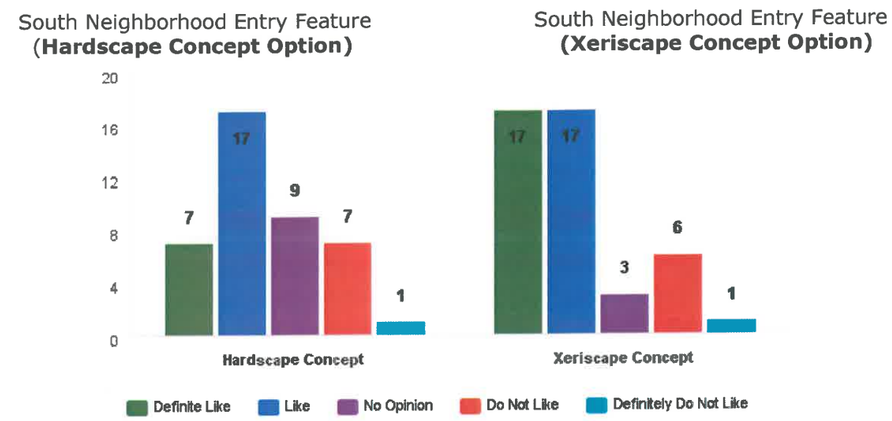


This conceptual cross section was well liked by the respondents. 46 out of the 54 people, who filled out surveys, responded to this question. Only two people left written comments. One comment stated that he/she did not like the tree lawn concept, and the other stated that they liked that there was no on street parking in this cross section.

Question 7: *Studies have shown roadway street lighting is an effective tool in providing a safer night corridor environment. Do you believe that roadway lighting should be a recommended improvement on either Division Avenue or West Wallick Road? If yes, please check where it would apply.*

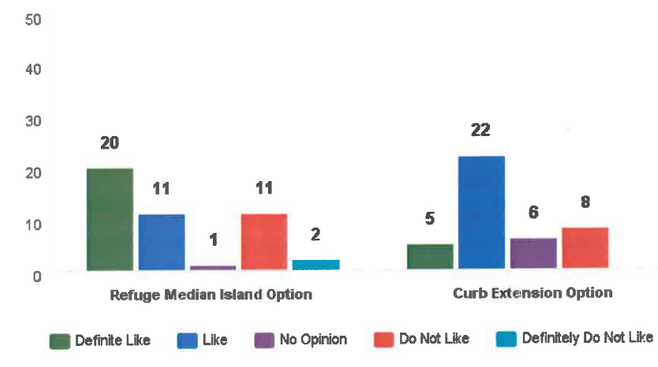
As the pie charts clearly demonstrate, the majority of respondents are in favor of street lighting on both Division Avenue and West Wallick Road.

Question 8: *Please rate the South Neighborhood Entry feature concepts shown.*



Although both options were fairly popular, it appears that the xeriscape option was better liked. Three respondents left written comments to this question and two of the three comments expressed concerns about the maintenance and upkeep of the xeriscaping.

Question 9: *Please rate the South Neighborhood Entry feature concepts shown.*



More respondents seemed to like the idea of the refuge median compared to the curb extension. Written comments to this question show that responders generally feel the refuge median would be safer.

ADDITIONAL COMMENTS

Question 10: *Do you have any additional ideas, information, or other comments that you would like to provide at this time?*

- Street lighting on this road may help deter crime and insure safety for bike vehicles and pedestrians.
- I would like to see uniform parking or no parking on entire roadways.
- I believe that this would not be a good idea. I think this will be a danger to children and older people.
- I think this project is a great way to transform this area into a vibrant community destination.
- I worry that such a roadway through the neighborhood would create a hazard for children.
- Keep water usage down by using xeriscape and the refuge crossing is always good for families with smaller children. They often need more time to cross and this will allow a place to catch up and catch their breath while keeping them all safe.

DIVISION AVENUE AND WALLICK ROAD CORRIDOR STUDY
PUBLIC MEETING NO. 2
Thursday, March 5, 2015 (5:30 p.m. to 7:30 p.m)
Rossman Elementary School

LIST OF ATTENDEES

NAME	ADDRESS	E-MAIL	PHONE
DENNIS AUKER	2810 HOUSE AVE	AUKERD@WEAMELL.ORG	771-2127
Don Beard		dbeard@beardmortgage.com	634-9004
Ed Ernste	1807 Capitol Ave Suite #108	ernste@mhbuy.com	307-778-0400
Michael Kadrlik	2115 Division Ave	mkadrlik@bresnan.net	307-287-6867
Elsie Manzanares Barajas	2308 Division Ave	barajasstudio@bresnan.net	634-5307
Brad Cummins	1103 Old Town Lane #101		637-6017
Jeanne Lake	1808 S. 2nd Ave		638-0444
Jeff Wiggins		jwiggins@cheyennecity.org	638-4379
Johnnie L. Stewart	2405 Division Ave		631-7073
Frank Waters	2209 S. 3rd Av	N/A	632-0162

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DIVISION AVENUE AND WALLICK ROAD CORRIDOR STUDY
PUBLIC MEETING NO. 2
Thursday, March 5, 2015 (5:30 p.m. to 7:30 p.m)
Rossman Elementary School

LIST OF ATTENDEES

NAME	ADDRESS	E-MAIL	PHONE
Linda Heath		lheath@laramiecounty.com	633-4261
Brett Walker		bwalker@laramiecounty.com	633-4523
ROB GERINGER		rgeringer@laramiecounty.com	633-4302
James Sims	2101 O'Neil Ave	jsims@cheyennecity.org	638-4308
Cathy Yosten	3508 Warrior Ave	cathyyosten@hotmail.com	637-3386
Marvin Strubhar	2306 Division Ave	petrolzip@yahoo.com	208)661-9733
Bill SARA	6501 Comanche DR	bSARA@BRESNAN.NET	286-3801
Michael Garcia	1122 Weatherby Dr.		432 0354
Tracy Pitgrass	2202 S 4th Ave		
James B Lake	1808 S 2nd Ave		
Ed Followell	2100 S. 2nd Ave	grizking@bresnan.net	274-6761

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DIVISION AVENUE AND WALLICK ROAD CORRIDOR STUDY
PUBLIC MEETING NO. 2
Thursday, March 5, 2015 (5:30 p.m. to 7:30 p.m)
Rossman Elementary School

LIST OF ATTENDEES

NAME	ADDRESS	E-MAIL	PHONE
Bob + Eileen Rowe	5227 Division Ave Cheyenne 82007	BAT8000@bresnan.net	637-7973

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Division Avenue and Wallick Road Public Meeting #2

Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☑ Home owner in the area
- ☐ Renter in the area
- ☐ Business owner in the area
- ☐ Commercial property owner
- ☐ Employee in the area
- ☐ Route user
- ☐ Other _____ (Please specify)

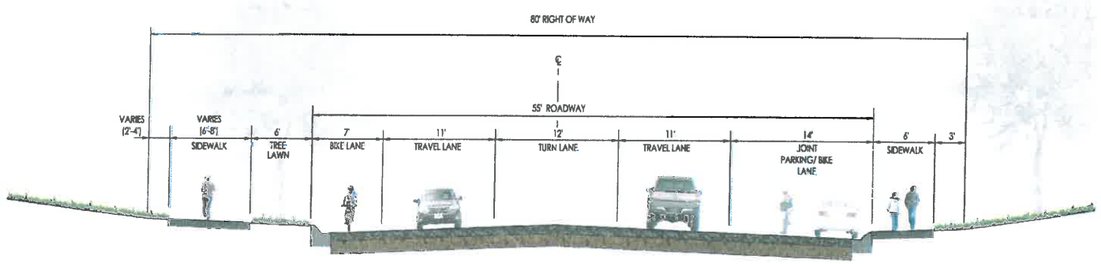
Please give your contact information in order to keep you informed (Optional)?

Name: Michael Kadrlik

Address: 2115 Division Ave

Phone: 307-287-6863

Email: mkadrlik@bresnan.net



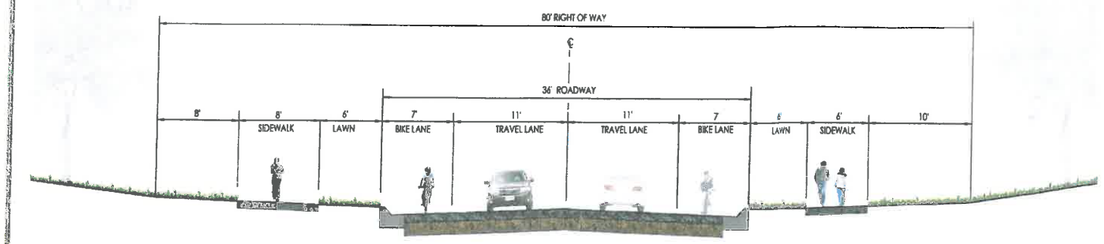
West Wallick Road Looking East
(Cross Section C)

West Wallick Road (**Cross Section C**) from Division Avenue to South Greeley Highway 85.

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☑	☐	☐

Any additional comments?

(Please Turn Over)



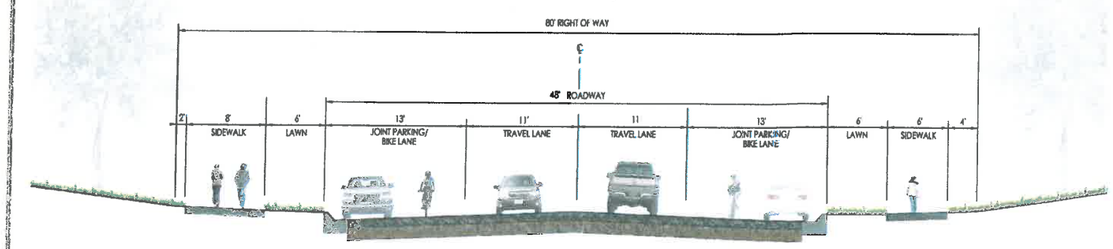
Division Avenue Looking South
Neighborhood
(Cross Section A; Option 1, No Parking)

Division Avenue (**Cross Section A; Option 1, No Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☑	☐	☐	☐	☐

Any additional comments?

Do not want on street parking. I also think 8' side walk is too wide, 6' should be adequate. I can also see someone driving a car on the side walk. people now drive on the green way.



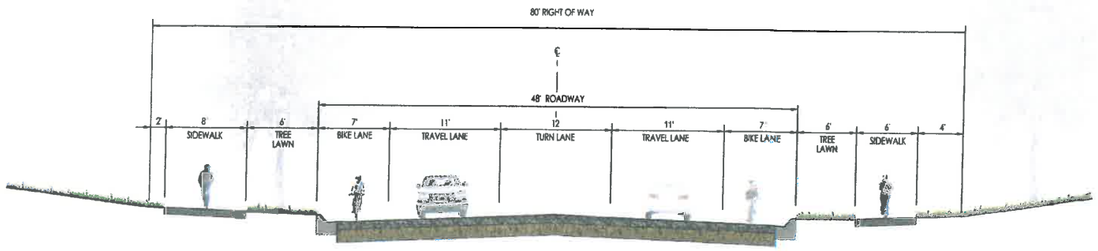
Division Avenue Looking South
Neighborhood
(Cross Section A; Option 2, Parking)

Division Avenue (**Cross Section A; Option 2, Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☑	☐

Any additional comments?

Do not want on street parking



Division Avenue Looking South
(Cross Section B)

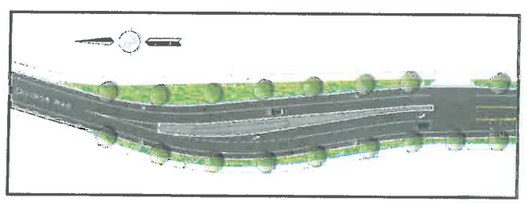
Division Avenue (**Cross Section B; Option 2, Parking**) Angie Street to West Wallick Road.

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☑	☐	☐

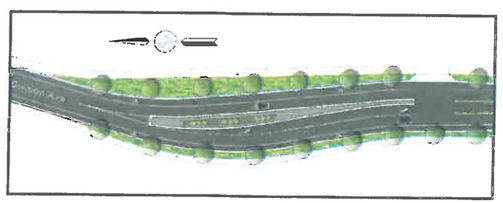
Any additional comments?

Studies have shown roadway street lighting is an effective tool in providing a safer night corridor environment. Do you believe that roadway street lighting should be a recommended improvement on the either Division Avenue or West Wallick Road? ☑ Yes ☐ No

If yes, please check where it would apply: ☑ Division Avenue ☐ West Wallick Road ☐ Both



South Neighborhood Entry Feature
(Hardscape Concept Option)



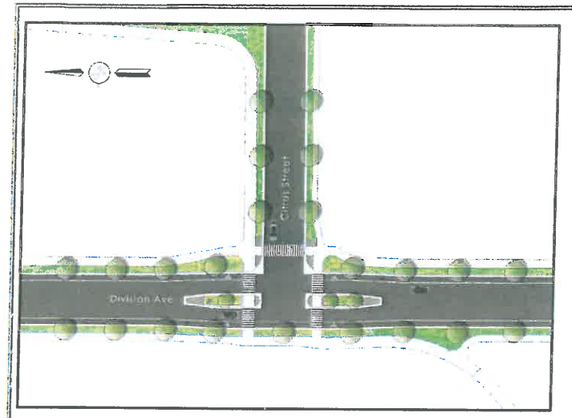
South Neighborhood Entry Feature
(Xeriscape Concept Option)

Please rate the South Neighborhood Entry Feature Concepts below.

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Hardscape Concept	5	4	3	2	1
Xeriscape Concept	5	4	3	2	1

Any additional comments?

(Please Turn Over)



Allison Draw Greenway Crossing
(Refuge Median Option)

Allison Draw Greenway Crossing
(Curb Extension Option)

What option Allison Draw Greenway Crossing at Citrus Street. Please rate the following Greenway to vehicle pedestrian crossing below:

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Refuge Median Island Option	5	4	3	2	1
Curb Extension Option	5	4	3	2	1

Any additional comments or suggestions?

I think refuge median is safer for people to cross and it will help prevent ~~re~~ speeding through right now we had people ~~f~~ flip vehicles speeding on the gravel.

Additional Comments

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Street lighting on this road may help deter ~~crime~~ crime and ensure safety for both vehicles and pedestrians

Thank you for providing input for this important project. **Please return your comment sheet tonight or mail by March 20, 2015 to Tom Cobb, P.E. at AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Public Meeting #2

Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☒ Home owner in the area
- ☐ Renter in the area
- ☐ Business owner in the area
- ☐ Commercial property owner
- ☐ Employee in the area
- ☐ Route user
- ☐ Other _____ (Please specify)

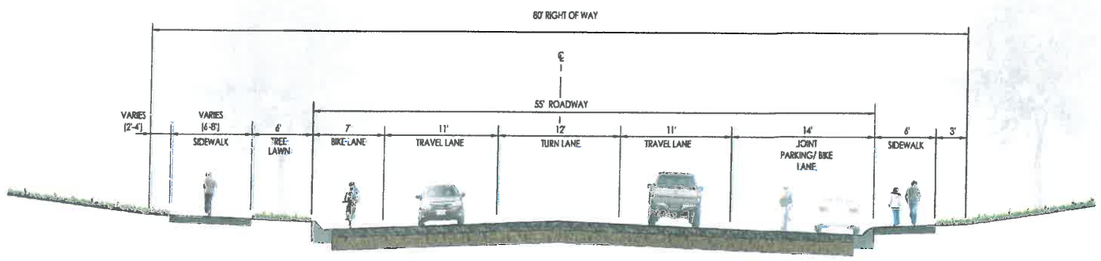
Please give your contact information in order to keep you informed (Optional)?

Name: MARVIN STRUBHAR

Address: 2306 Division Ave

Phone: 632-9733

Email: petrolzip@yahoo.com



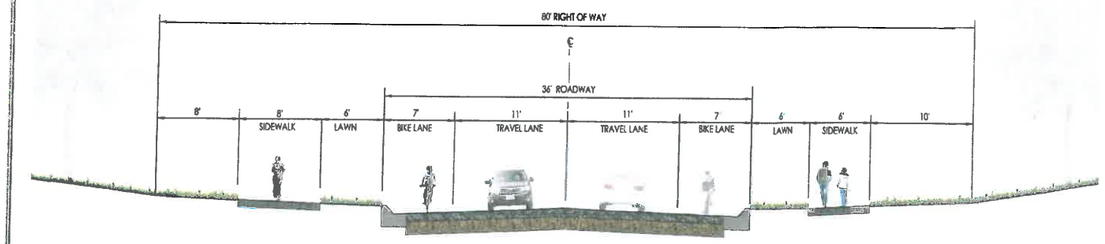
West Wallick Road Looking East
(Cross Section C)

West Wallick Road (**Cross Section C**) from Division Avenue to South Greeley Highway 85.

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☒	☐	☐	☐

Any additional comments?

(Please Turn Over)



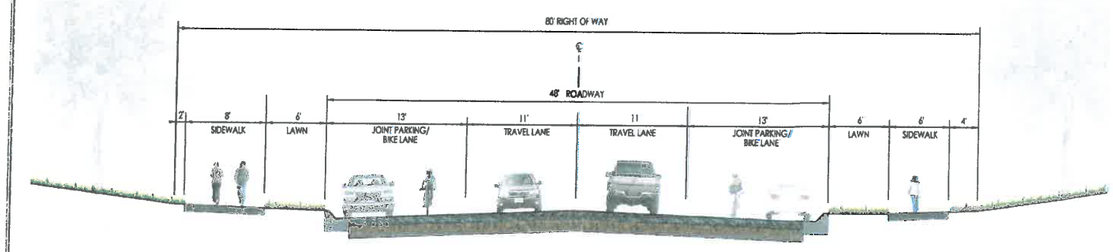
Division Avenue Looking South
Neighborhood
(Cross Section A; Option 1, No Parking)

Division Avenue (**Cross Section A; Option 1, No Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☒	☐	☐	☐

Any additional comments?

This would be my choice of the options offered



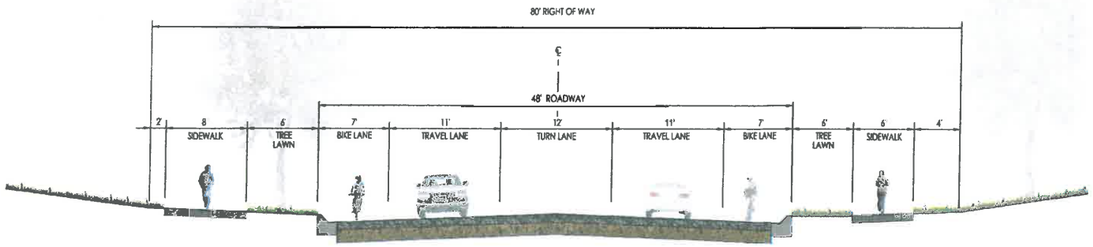
Division Avenue Looking South
Neighborhood
(Cross Section A; Option 2, Parking)

Division Avenue (**Cross Section A; Option 2, Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☒	☐

Any additional comments?

I would suggest eliminating the Lawn Lane in this option. The parking/bike lanes are adequate protection for pedestrians.



Division Avenue Looking South
(Cross Section B)

Division Avenue (**Cross Section B; Option 2, Parking**) Angie Street to West Wallick Road.

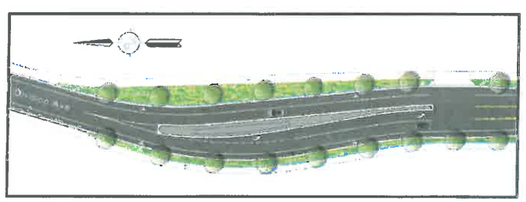
Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☒	☐	☐	☐

Any additional comments? Sorry, mistaken as to location

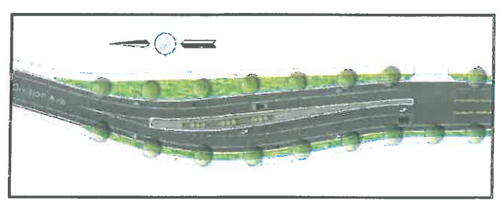
~~There is no need for the center turn lane. No turns except a few private drives in this area~~

Studies have shown roadway street lighting is an effective tool in providing a safer night corridor environment. Do you believe that roadway street lighting should be a recommended improvement on the either Division Avenue or West Wallick Road? ☐ Yes ☐ No

If yes, please check where it would apply: ☐ Division Avenue ☐ West Wallick Road ☐ Both



South Neighborhood Entry Feature
(Hardscape Concept Option)



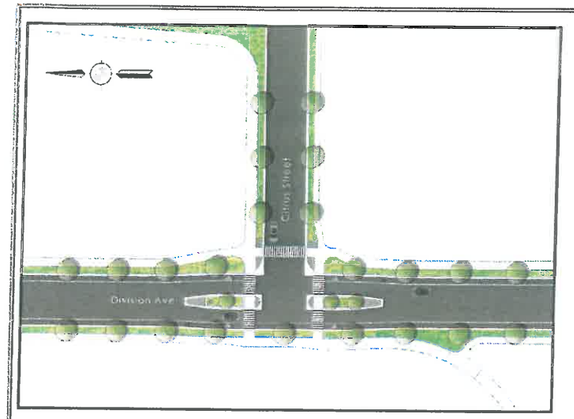
South Neighborhood Entry Feature
(Xeriscape Concept Option)

Please rate the South Neighborhood Entry Feature Concepts below.

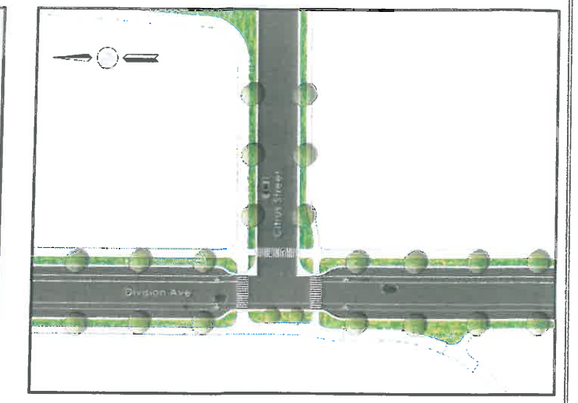
Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Hardscape Concept	5	4	3	2	1
Xeriscape Concept	5	4	3	2	1

Any additional comments?

(Please Turn Over)



Allison Draw Greenway Crossing
(Refuge Median Option)



Allison Draw Greenway Crossing
(Curb Extension Option)

What option Allison Draw Greenway Crossing at Citrus Street. Please rate the following Greenway to vehicle pedestrian crossing below:

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Refuge Median Island Option	5	4	3	2	1
Curb Extension Option	5	4	3	2	1

Any additional comments or suggestions?

Additional Comments

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Thank you for providing input for this important project. **Please return your comment sheet tonight or mail by March 20, 2015 to Tom Cobb, P.E. at AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Public Meeting #2

Comment Sheet

Which of the following best describes you (Please check all that apply)?

- ☒ Home owner in the area
- ☐ Renter in the area
- ☐ Business owner in the area
- ☐ Commercial property owner
- ☐ Employee in the area
- ☐ Route user
- ☐ Other _____ (Please specify)

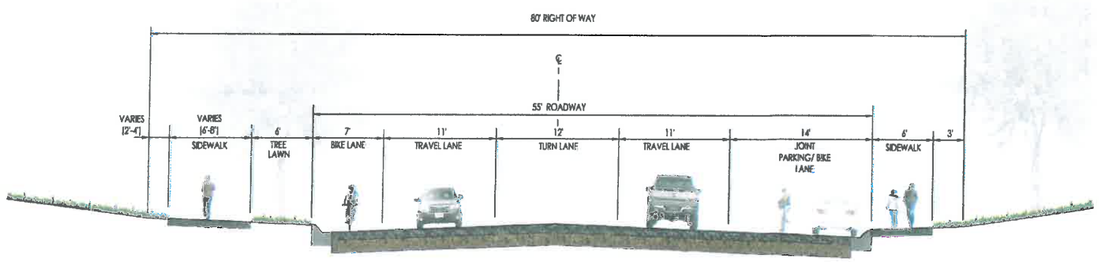
Please give your contact information in order to keep you informed (Optional)?

Name: James Rish

Address: 2411 Stem Ave

Phone: 632-2465

Email: jimrish@bresnan.net



West Wallick Road Looking East
(Cross Section C)

West Wallick Road (**Cross Section C**) from Division Avenue to South Greeley Highway 85.

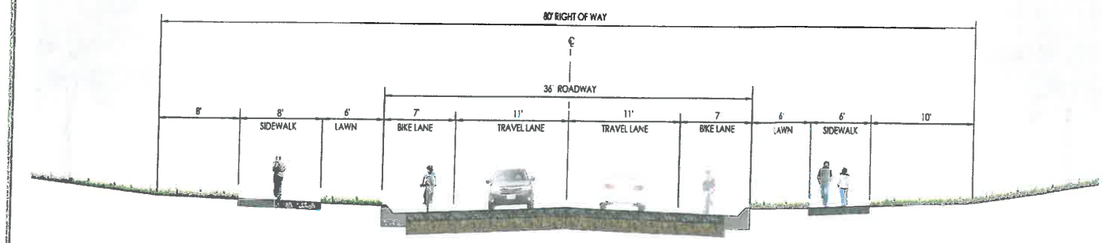
Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☐	☐

Any additional comments?

_____

_____

(Please Turn Over)



Division Avenue Looking South
Neighborhood
(Cross Section A; Option 1, No Parking)

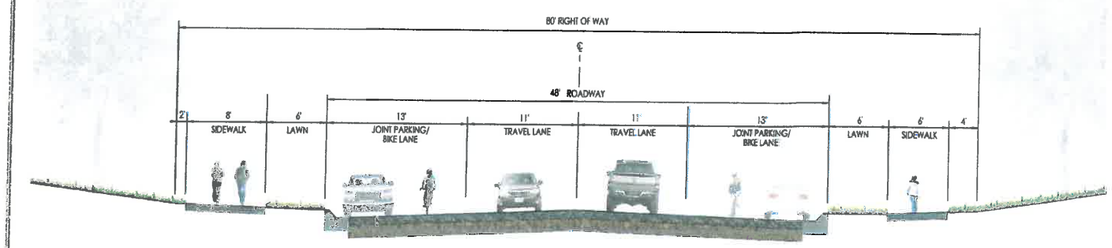
Division Avenue (**Cross Section A; Option 1, No Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☐	☐

Any additional comments?

_____

_____



Division Avenue Looking South
Neighborhood
(Cross Section A; Option 2, Parking)

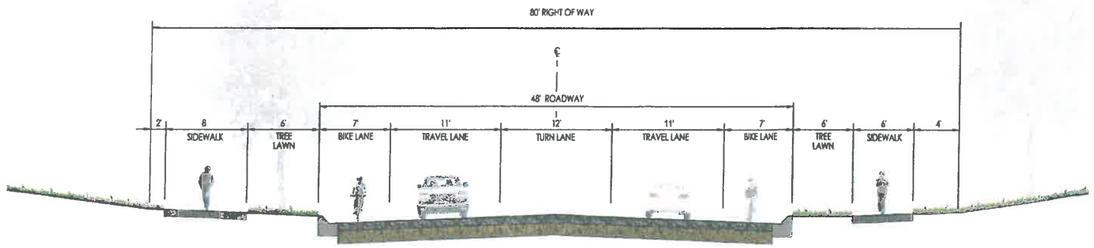
Division Avenue (**Cross Section A; Option 2, Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☐	☐

Any additional comments?

_____

_____



Division Avenue Looking South
(Cross Section B)

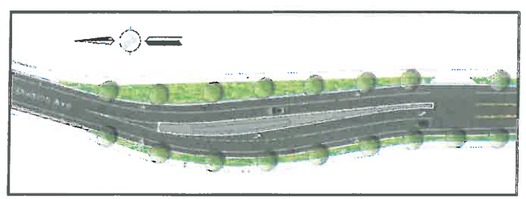
Division Avenue (**Cross Section B; Option 2, Parking**) Angie Street to West Wallick Road.

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☐	☐

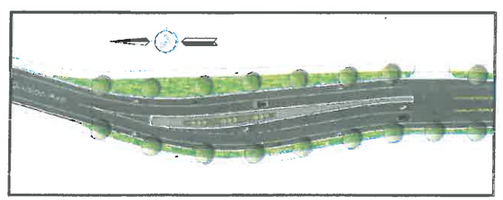
Any additional comments?

Studies have shown roadway street lighting is an effective tool in providing a safer night corridor environment. Do you believe that roadway street lighting should be a recommended improvement on the either Division Avenue or West Wallick Road? ☐ Yes ☐ No

If yes, please check where it would apply: ☐ Division Avenue ☐ West Wallick Road ☐ Both



South Neighborhood Entry Feature
(Hardscape Concept Option)



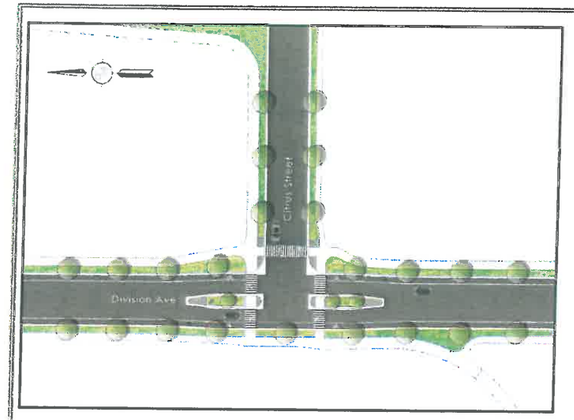
South Neighborhood Entry Feature
(Xeriscape Concept Option)

Please rate the South Neighborhood Entry Feature Concepts below.

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Hardscape Concept	5	4	3	2	1
Xeriscape Concept	5	4	3	2	1

Any additional comments?

(Please Turn Over)



Allison Draw Greenway Crossing
(Refuge Median Option)

Allison Draw Greenway Crossing
(Curb Extension Option)

What option Allison Draw Greenway Crossing at Citrus Street. Please rate the following Greenway to vehicle pedestrian crossing below:

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Refuge Median Island Option	5	4	3	2	1
Curb Extension Option	5	4	3	2	1

Any additional comments or suggestions?

Additional Comments

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

Would like to see uniform parking or no parking on the entire roadways

Thank you for providing input for this important project. **Please return your comment sheet tonight or mail by March 20, 2015 to Tom Cobb, P.E. at AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Public Meeting #2

Comment Sheet

Which of the following best describes you (Please check all that apply)?

- [x] Home owner in the area
- [ ] Renter in the area
- [ ] Business owner in the area
- [ ] Commercial property owner
- [ ] Employee in the area
- [ ] Route user
- [ ] Other _____ (Please specify)

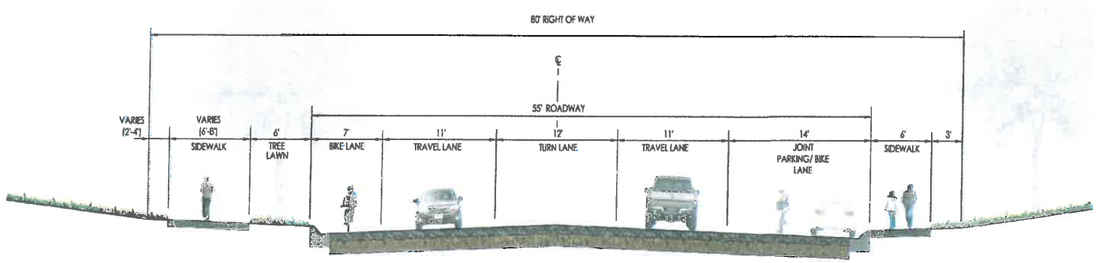
Please give your contact information in order to keep you informed (Optional)?

Name: Johnnie L. Stuart

Address: 2405 Division Ave.

Phone: 307-631-7073

Email: N/A



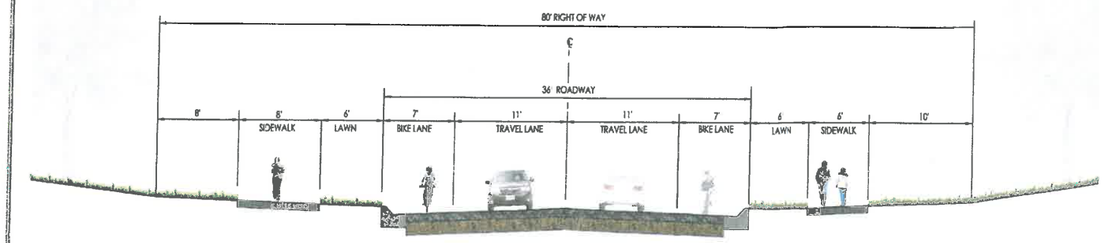
West Wallick Road Looking East
(**Cross Section C**)

West Wallick Road (**Cross Section C**) from Division Avenue to South Greeley Highway 85.

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☒	☐	☐

Any additional comments?

(Please Turn Over)

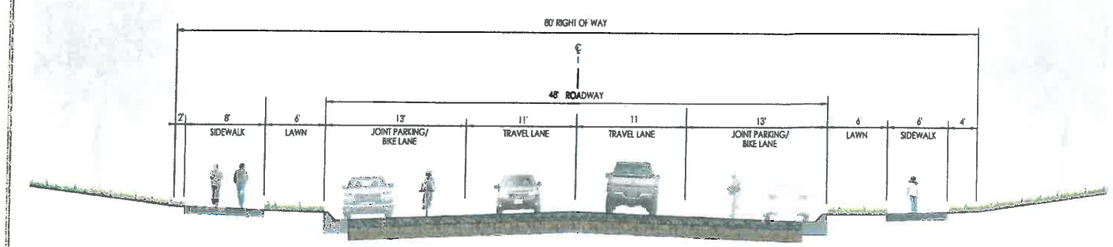


Division Avenue Looking South
Neighborhood
(**Cross Section A; Option 1, No Parking**)

Division Avenue (**Cross Section A; Option 1, No Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☒	☐

Any additional comments?

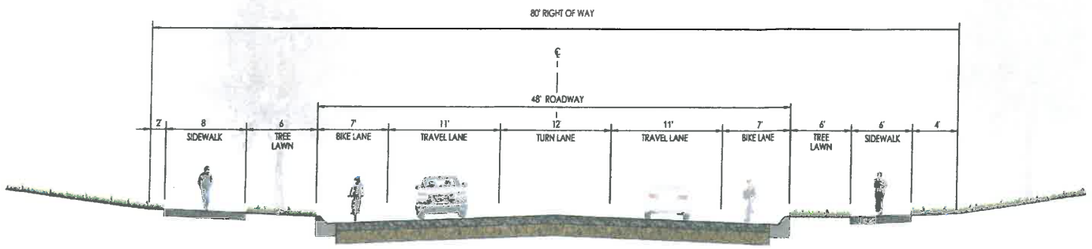


Division Avenue Looking South
Neighborhood
(**Cross Section A; Option 2, Parking**)

Division Avenue (**Cross Section A; Option 2, Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☐	☒

Any additional comments?



Division Avenue Looking South
(Cross Section B)

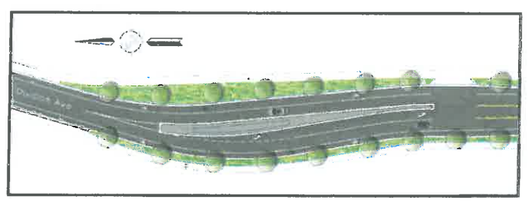
Division Avenue (**Cross Section B; Option 2, Parking**) Angie Street to West Wallick Road.

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☒	☐	☐	☐

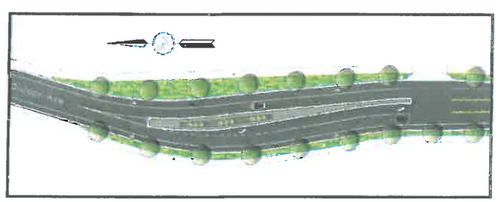
Any additional comments?

Studies have shown roadway street lighting is an effective tool in providing a safer night corridor environment. Do you believe that roadway street lighting should be a recommended improvement on the either Division Avenue or West Wallick Road? ☒ Yes ☐ No

If yes, please check where it would apply: ☒ Division Avenue ☐ West Wallick Road ☐ Both



South Neighborhood Entry Feature
(Hardscape Concept Option)



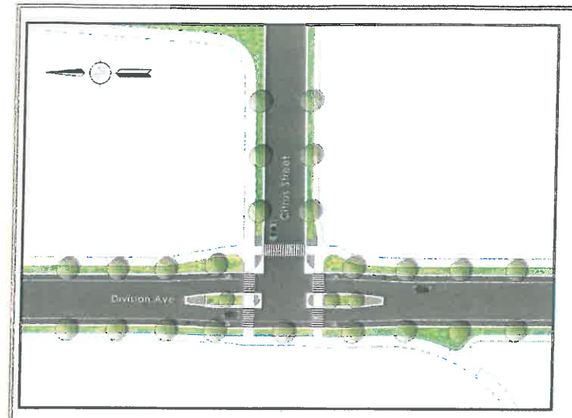
South Neighborhood Entry Feature
(Xeriscape Concept Option)

Please rate the South Neighborhood Entry Feature Concepts below.

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Hardscape Concept	5	4	3	2	1
Xeriscape Concept	5	4	3	2	1

Any additional comments?

(Please Turn Over)



Allison Draw Greenway Crossing
(Refuge Median Option)

Allison Draw Greenway Crossing
(Curb Extension Option)

What option Allison Draw Greenway Crossing at Citrus Street. Please rate the following Greenway to vehicle pedestrian crossing below:

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Refuge Median Island Option	5	4	3	2	1
Curb Extension Option	5	4	3	2	1

Any additional comments or suggestions?

Additional Comments

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

NO

Thank you for providing input for this important project. **Please return your comment sheet tonight or mail by March 20, 2015 to Tom Cobb, P.E. at AVI, P.C. 1103 Old Town Lane, Cheyenne, Wyoming 82009.**

Division Avenue and Wallick Road Public Meeting #2

Comment Sheet

Which of the following best describes you (Please check all that apply)?

- [x] Home owner in the area
- [ ] Renter in the area
- [ ] Business owner in the area
- [ ] Commercial property owner
- [ ] Employee in the area
- [ ] Route user
- [ ] Other _____ (Please specify)

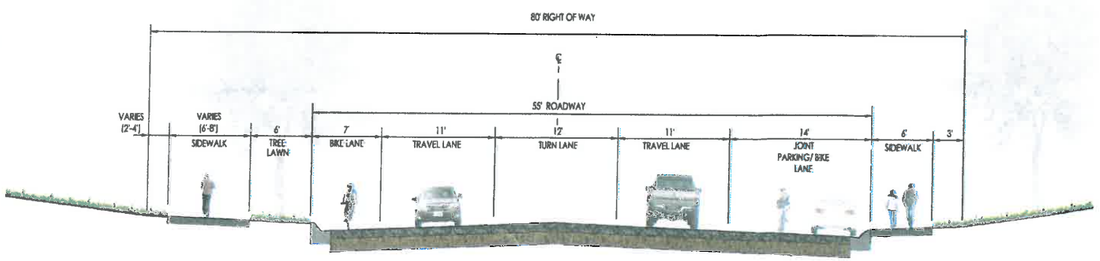
Please give your contact information in order to keep you informed (Optional)?

Name: Elsie Manzanares Barajas

Address: 2308 Division Avenue

Phone: 634-5707

Email: barajasstudio@bresnan.net



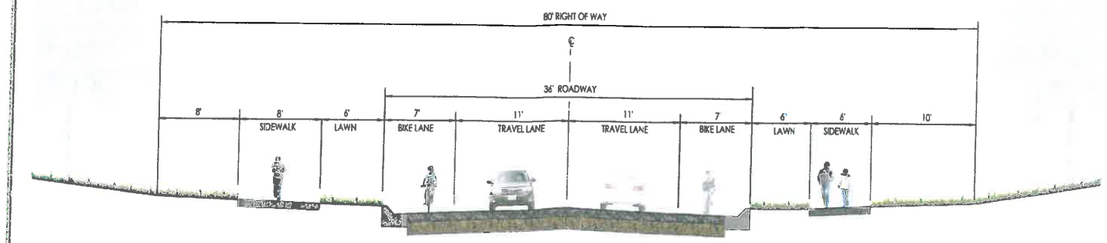
West Wallick Road Looking East
(Cross Section C)

West Wallick Road (**Cross Section C**) from Division Avenue to South Greeley Highway 85.

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☒	☐	☐	☐

Any additional comments?

(Please Turn Over)

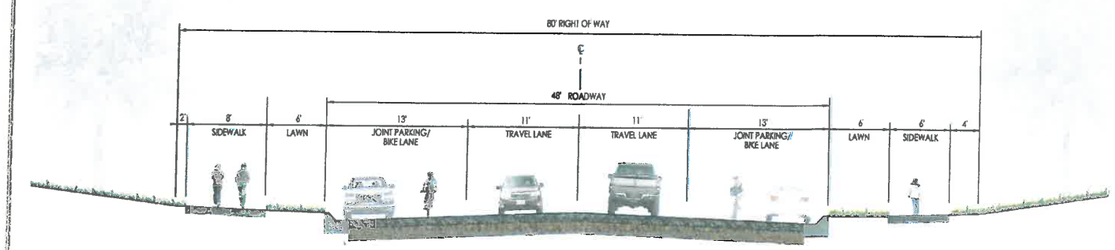


Division Avenue Looking South
Neighborhood
(Cross Section A; Option 1, No Parking)

Division Avenue (**Cross Section A; Option 1, No Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☒	☐	☐	☐	☐

Any additional comments?



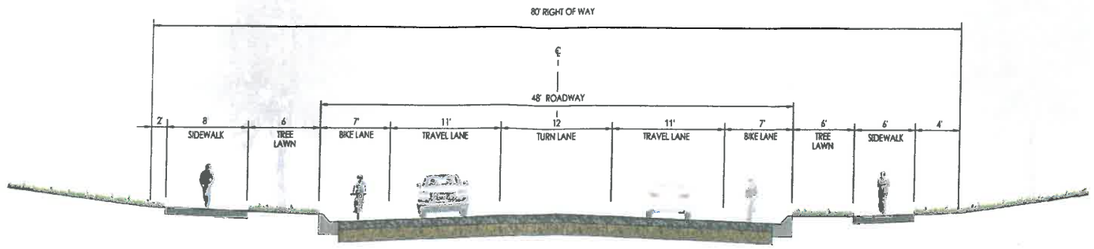
Division Avenue Looking South
Neighborhood
(Cross Section A; Option 2, Parking)

Division Avenue (**Cross Section A; Option 2, Parking**) West College Drive to Angie Street

Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
☐	☐	☐	☐	☒

Any additional comments?

Do not want parking



Division Avenue Looking South
(Cross Section B)

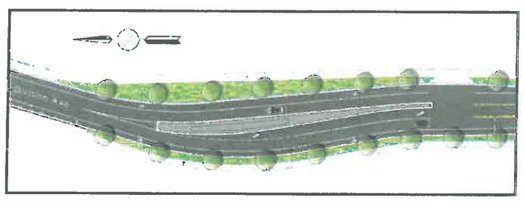
Division Avenue (**Cross Section B; Option 2, Parking**) Angie Street to West Wallick Road.

Definitely Like ☒ Like ☐ No Opinion ☐ Do Not Like ☐ Definitely Do Not Like ☐

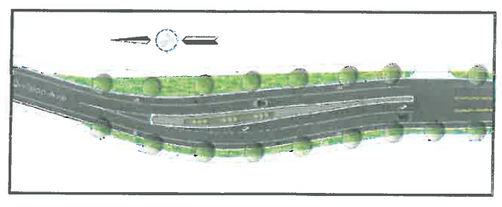
Any additional comments?

Studies have shown roadway street lighting is an effective tool in providing a safer night corridor environment. Do you believe that roadway street lighting should be a recommended improvement on the either Division Avenue or West Wallick Road? ☒ Yes ☐ No

If yes, please check where it would apply: ☒ Division Avenue ☐ West Wallick Road ☐ Both



South Neighborhood Entry Feature
(Hardscape Concept Option)



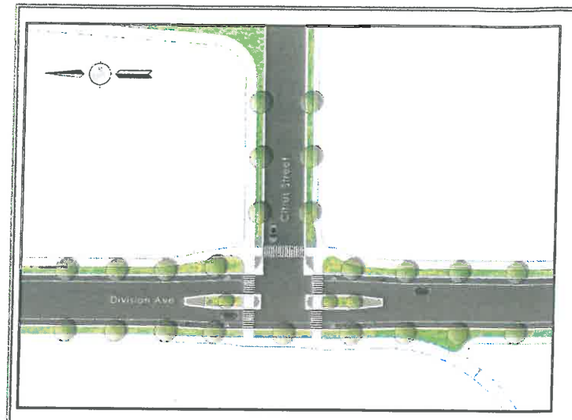
South Neighborhood Entry Feature
(Xeriscape Concept Option)

Please rate the South Neighborhood Entry Feature Concepts below.

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Hardscape Concept	5	4	3	2	1
Xeriscape Concept	5	4	3	2	1

Any additional comments?

(Please Turn Over)



Allison Draw Greenway Crossing
(Refuge Median Option)

Allison Draw Greenway Crossing
(Curb Extension Option)

What option Allison Draw Greenway Crossing at Citrus Street. Please rate the following Greenway to vehicle pedestrian crossing below:

Option	Definitely Like	Like	No Opinion	Do Not Like	Definitely Do Not Like
Refuge Median Island Option	5	4	3	2	1
Curb Extension Option	5	4	3	2	1

Any additional comments or suggestions?

Additional Comments

Do you have any additional ideas, information, or other comments that you would like to provide at this time?

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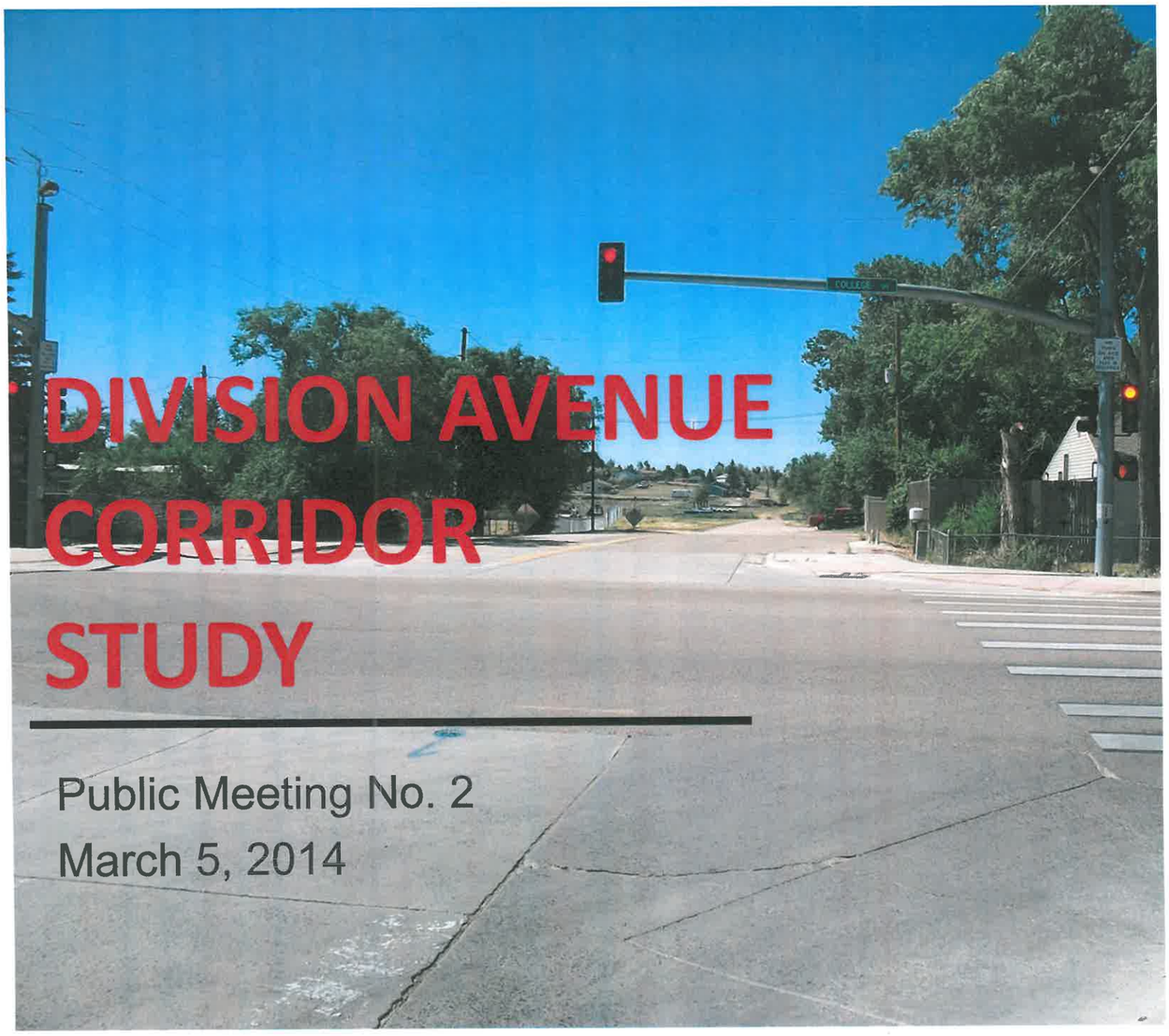


DIVISION AVENUE CORRIDOR STUDY

Public Meeting No. 2
March 5, 2014

FEHR PEERS

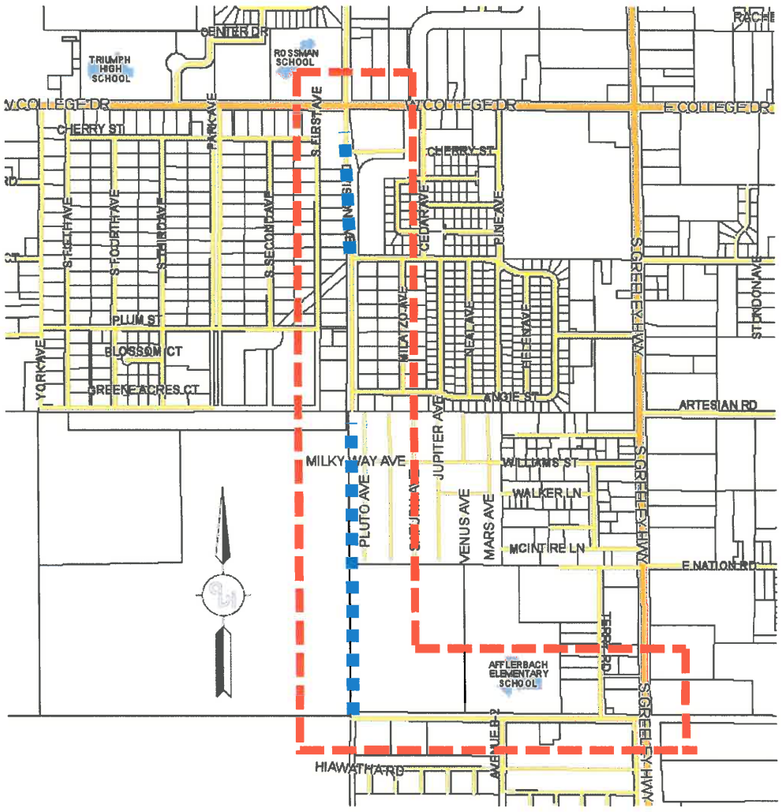
ENGINEERING
PLANNING
SURVEYING

Agenda

- Project Overview
- Schedule
- Summary of Public Meeting One (What we heard?)
- Background (Why Plan)?
- Why Division Avenue?
- Neighborhood Meeting Goals/ Recommendations
- Purpose and goals of project
- Overview of proposed improvements
- Adjourn to workshop area for questions

Project Overview

- Project Limits:
  - Division Avenue
    - Northern Limit W. College Drive
    - Southern Limit W. Wallick Road
  - W. Wallick Road
    - Western Limit Division Avenue
    - Eastern Limit S. Greeley Hwy.
- Planning project



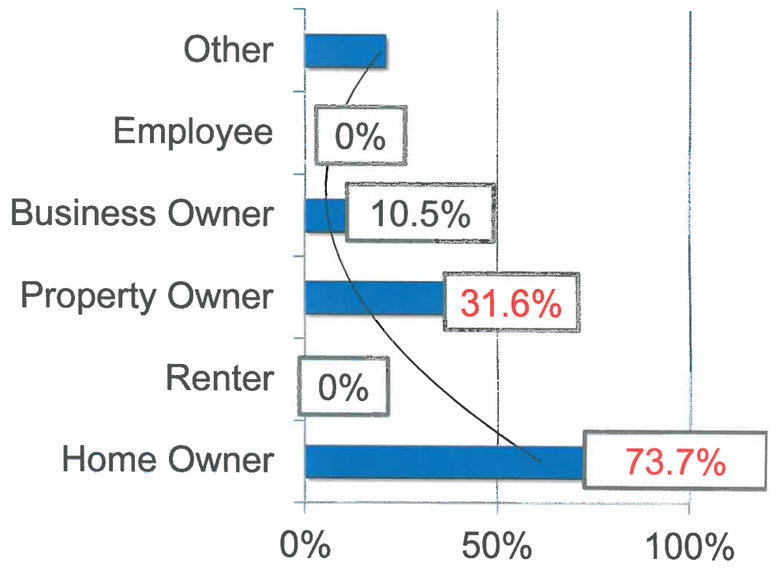
Project Schedule

Activity	Tentative Schedule
Initial Neighborhood Meeting	October 10 – 11, 2013
First Public Meeting	October 29 , 2013
Steering Committee Meetings	December 5, 2013, November 4, 2014, and January 28, 2015
One-on-one Neighborhood Meeting(s)	**Summer and Early Fall 2014**
Design development	October, 2014 – February, 2015
Neighborhood Meeting	March 3, 2015
Second Public Meeting	**March 5, 2015**
Draft Corridor Plan and 35% Plans submitted to MPO	April, 2015
TAC, CAC Meetings	May, 2015
Presentation to Governing Body	May 2015

Public Meeting One Summary

- Conducted October 29, 2013
- Approximately 34 people attended the Open House
- Approximately 19 written comments were completed and returned
- Strong Opinions expressed

- Who attended?



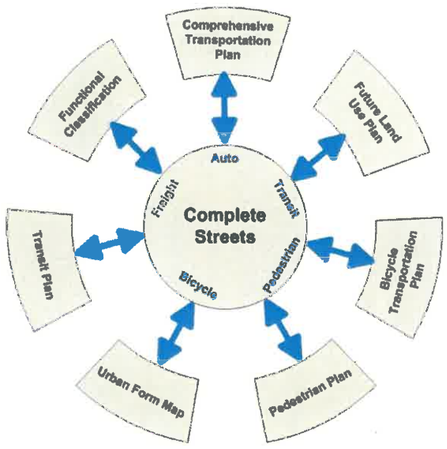
What we heard?

- "Do nothing roadway is acceptable or not necessary"
- "Concerned with increasing traffic, speed, noise"
- "Don't make Division a Highway"
- "Don't destroy a quiet rural neighborhood"
- "We don't want traffic in our front yards"

What we heard?

- "How will this roadway make it safer? More hazardous for residents due to increased traffic and mobile home park"
- "Don't take my property "
- "Find an alternate route add traffic signals where needed"
- "Would like to access to Plum from Division"
- "Truly believe this change has been needed for awhile"

Background



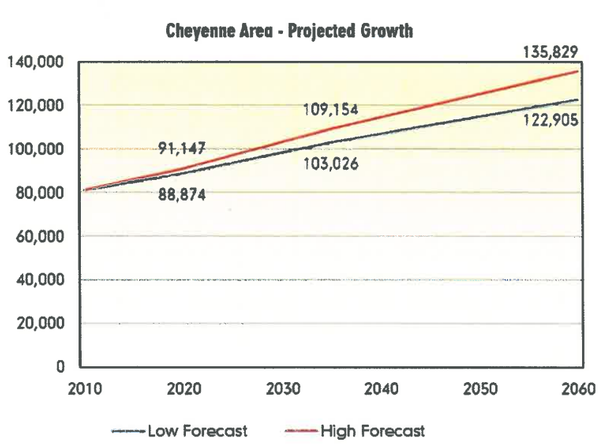
- Why Plan?
  - Help guide future development
- Objectives of a Plan?
  - Finding a balance (all roadway users)
  - Respectful of current use and property owners
  - Low long term maintenance
  - Safety
- What is Transportation planning?
  - Cooperative process
  - Developed from input from all stakeholders and users (i.e. business community, community groups, traveling public, property owners, planners, engineers, public officials, etc.)

Background

- Components Transportation plan
  - Evaluate existing conditions and infrastructure
    - Where are the existing roads?
    - Areas of traffic or congestion?
    - Existing land use,
    - Safety issues
  - Develop or utilize a projected future land use plan
  - Forecasting traffic based on the projected land use
  - Identify major growth corridors and needs

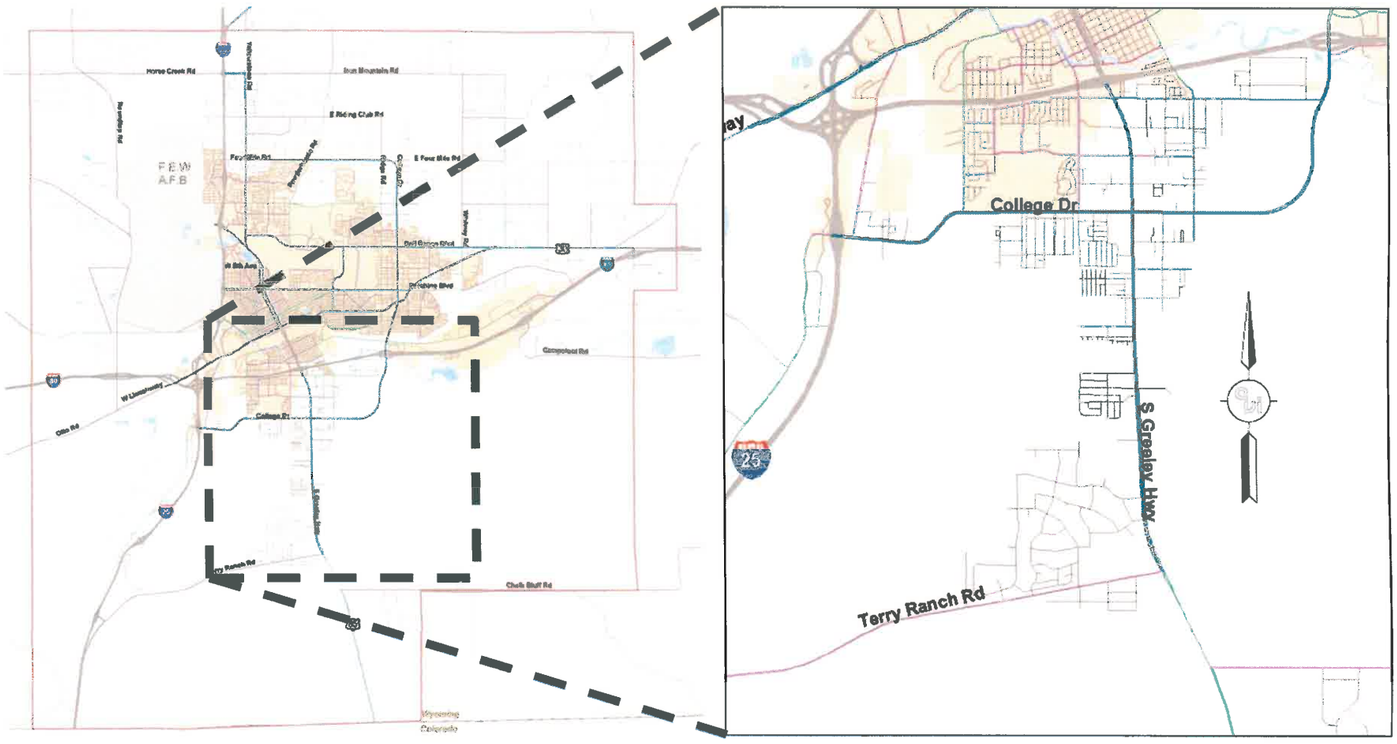
Why Division Avenue?

Area	1960-1970	1970-1980	1980-1990	1990-2000	2000-2010
Laramie County	-6.3%	21.8%	6.5%	11.6%	12.4%
Cheyenne	5.2%	14.6%	5.8%	6.0%	12.2%

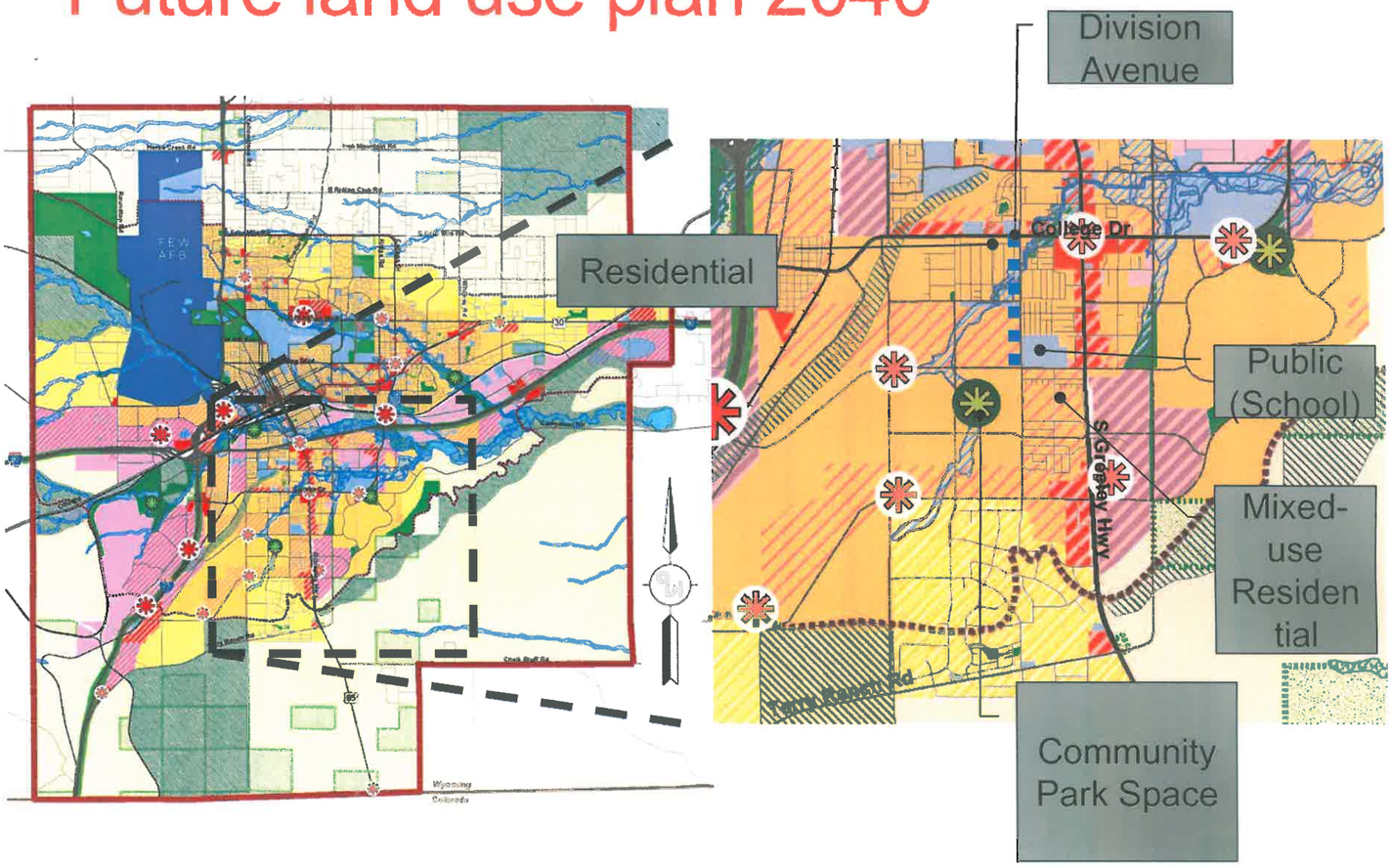


- Economy
  - Total employment is up 16% for the decade averaging 1% / year growth.
  - Extent of oil play exploration will move into development/ production phase but, uncertain

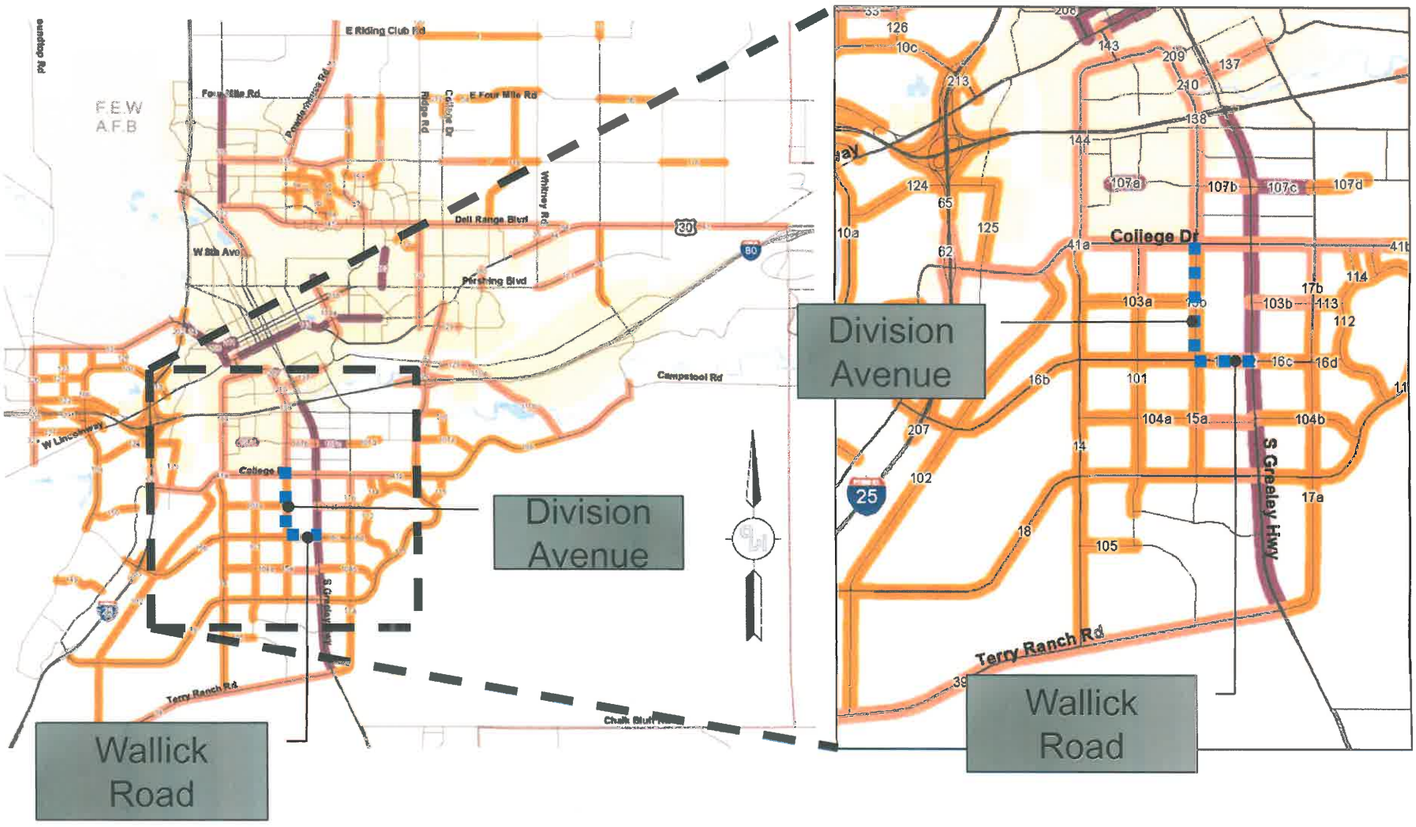
Why Division Avenue?



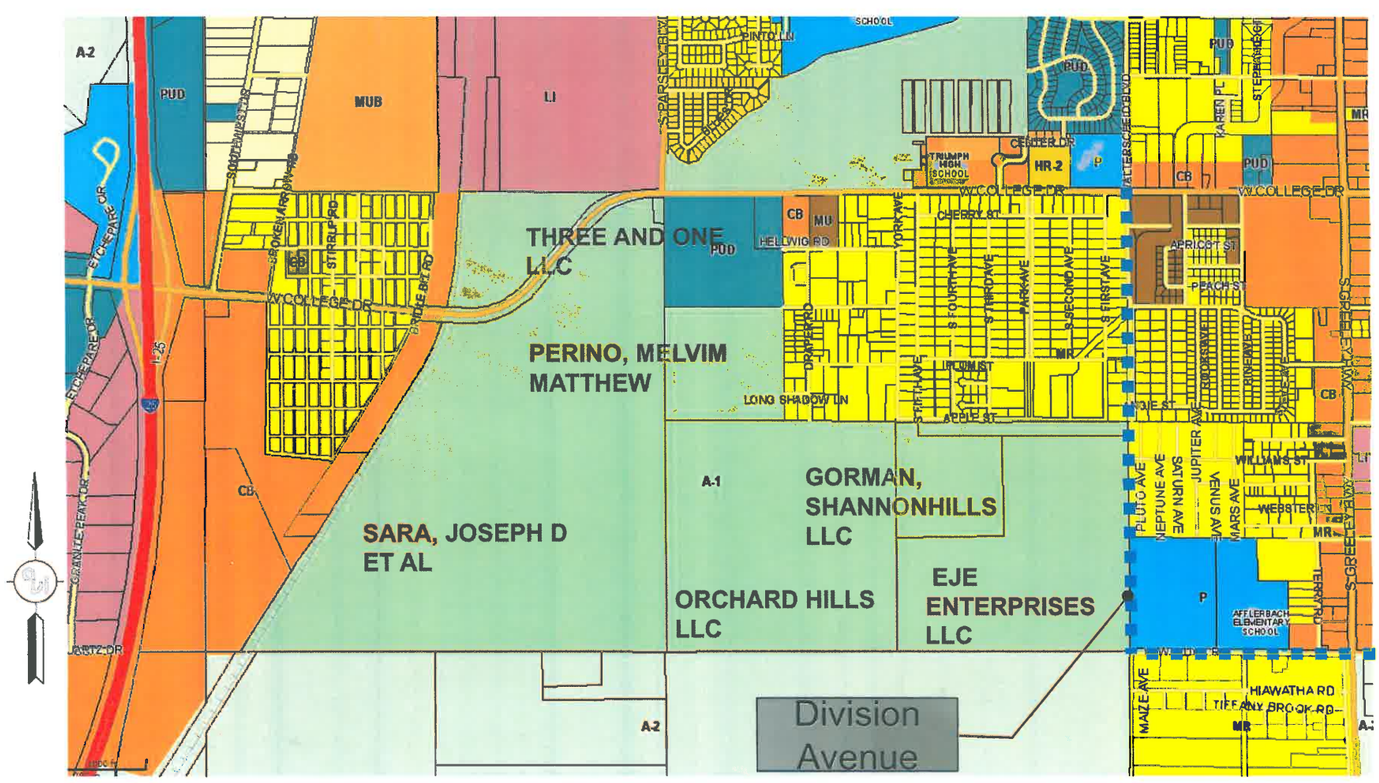
Future land use plan 2040



Roadway vision plan 2040

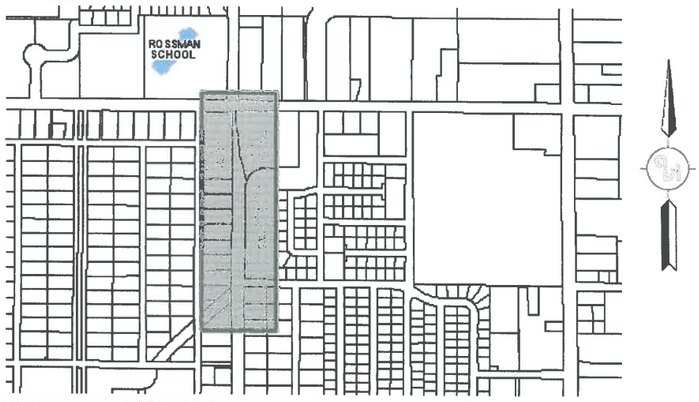


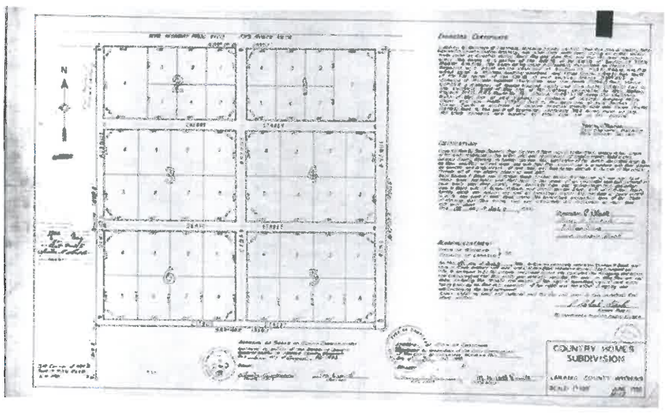
Land use and ownership 2015

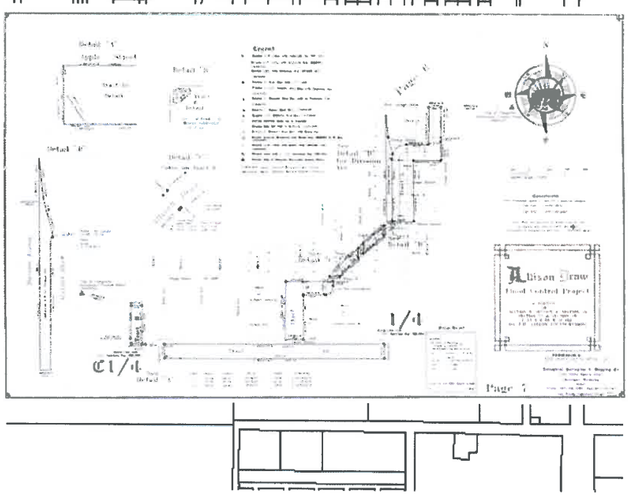


Available right-of-way

- **College Drive to Citrus Street**
  - Majority of corridor within public right-of-way
  - Country Homes 1952 (30')
  - Allision Draw Flood Control Project Plat (57')

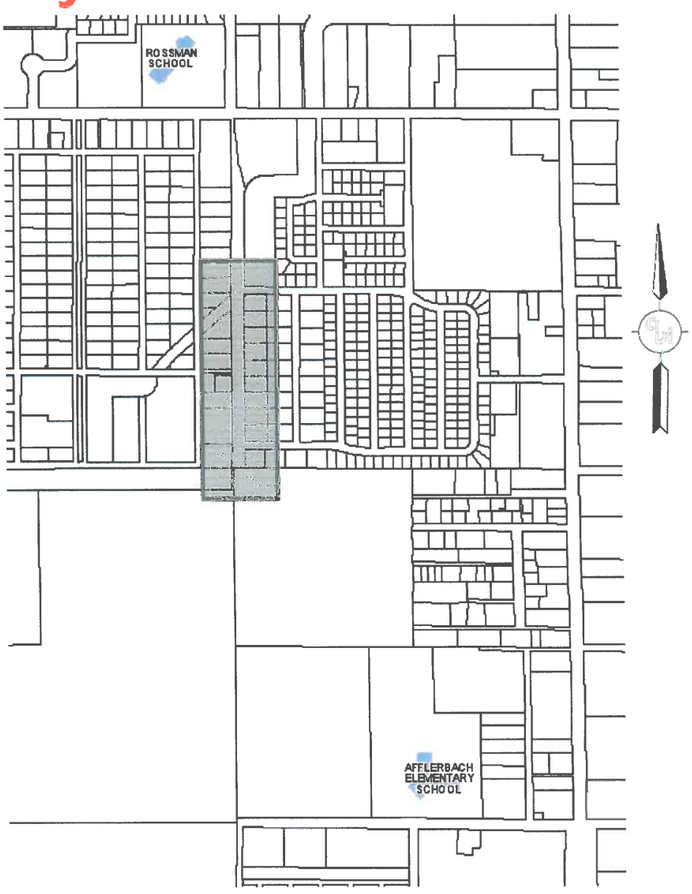


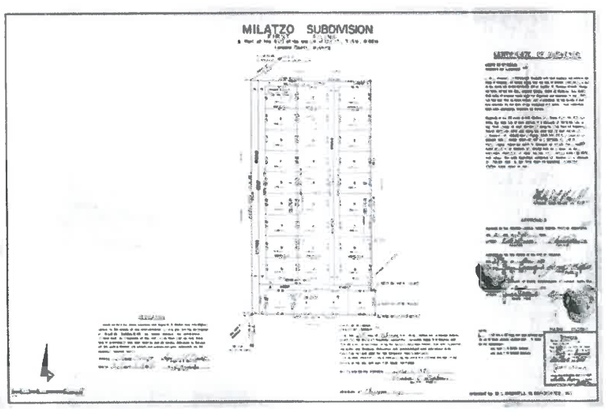




Available right-of-way

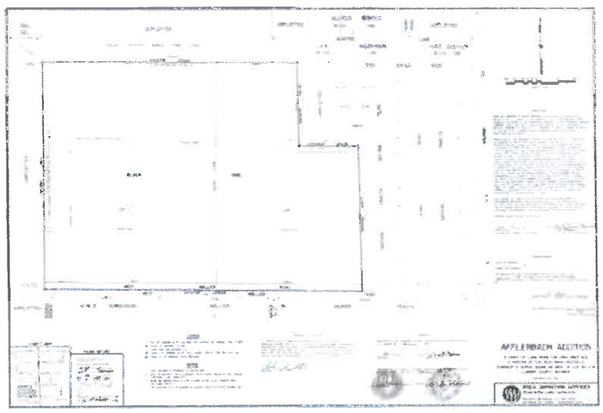
- **Citrus Street to Angie Street**
  - Milatzo Subdivision 1978 (80')

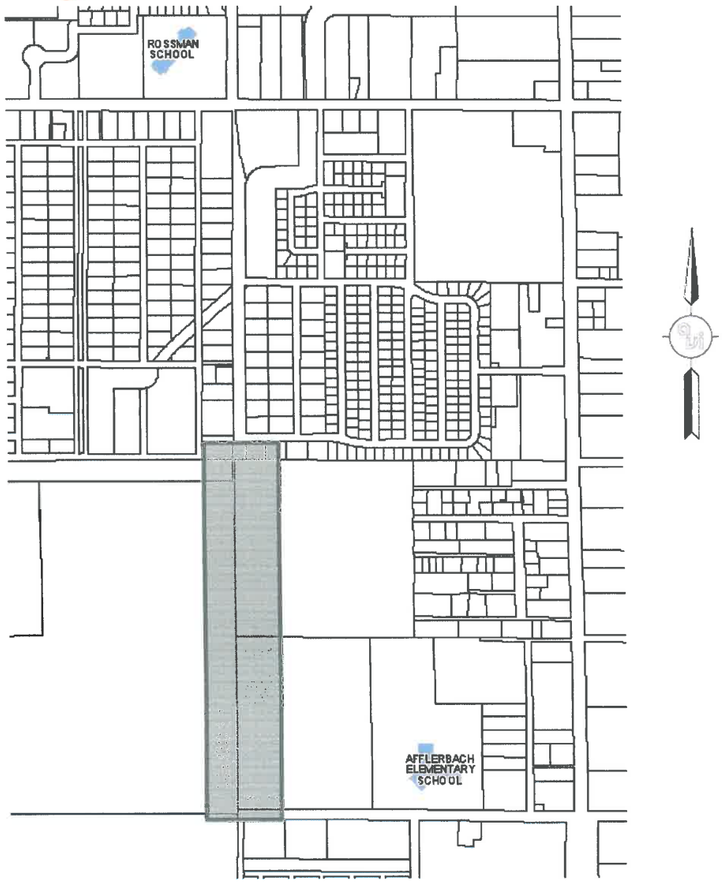




Available right-of-way

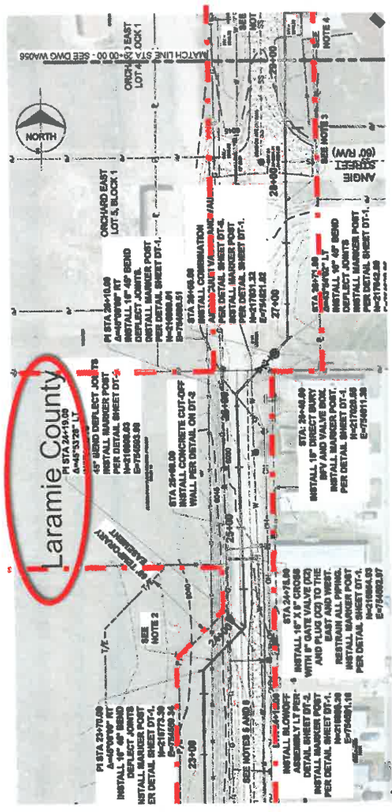
- **South of Angie Street**
  - Road Reservation Easement East (40')
    - Afflerbach Addition Plat
    - Recorded Book 506, Page 339
  - Access and Utility Easement (40') West

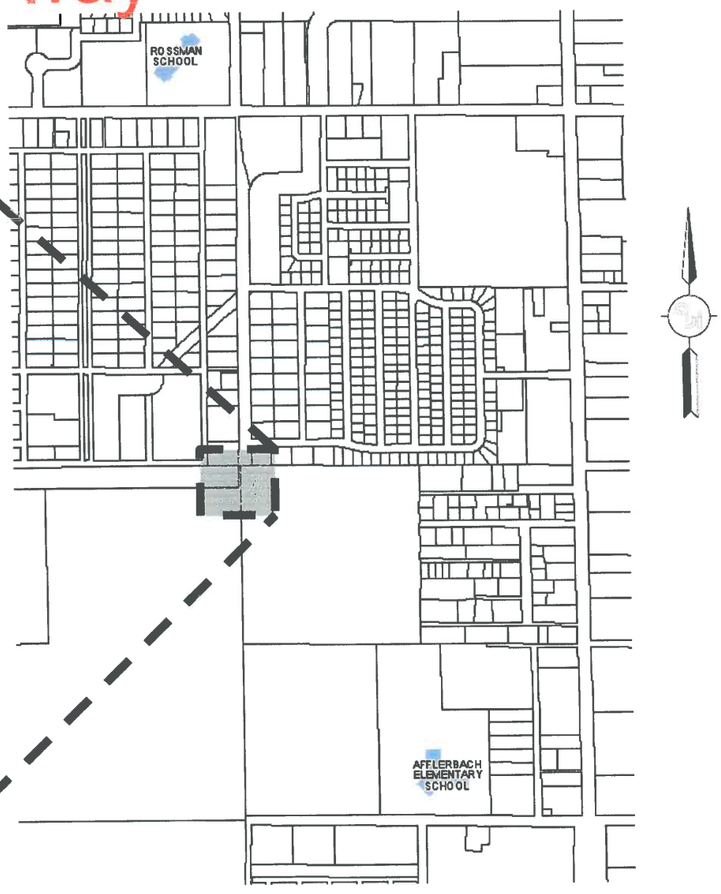




Available right-of-way

- **South of Angie Street**





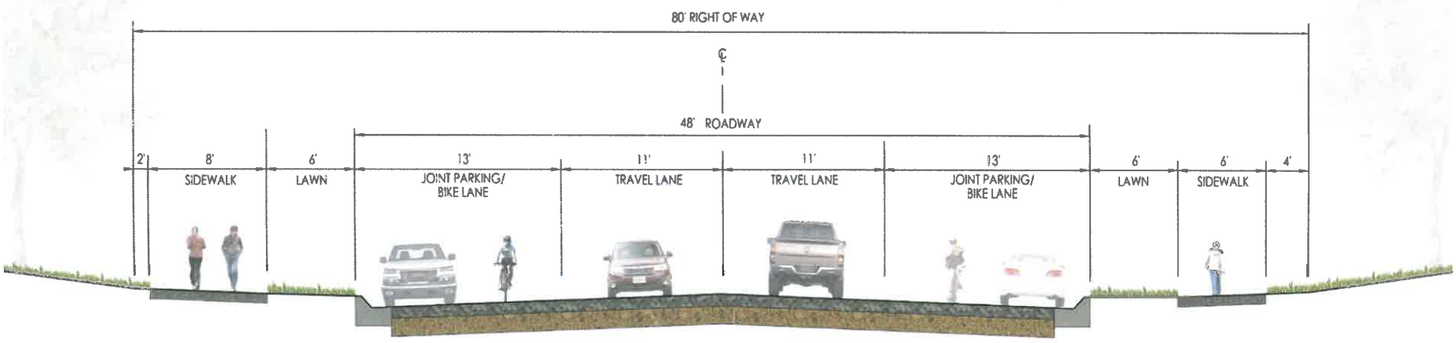
Neighborhood Meeting Goals/ Recommendations

Goals	Planning Goal	Recommended Improvements
1. Preserve Neighborhood	• Create an identity neighborhood area	• Create a gateway feature
2. Safety	• Improve safety for all roadway users • Improve pavement condition • Better accommodate future traffic volumes	• Improve pedestrian safety, accessibility, and create walkable environment • Install bike lanes • Develop roadway widths to accommodate future traffic • Restrict parking near intersections
3. Keep Lower Traffic Speeds	• Minimize design speed where appropriate	• Utilize horizontal alignment to promote slower speeds without inhibiting function
4. Minimize Traffic Volume Increase	• Deter larger scale vehicle use by perception	• Create gateway feature • Narrow roadways where appropriate to create a perception of narrowing (Curb extensions, median islands, etc.)

Purpose and goals

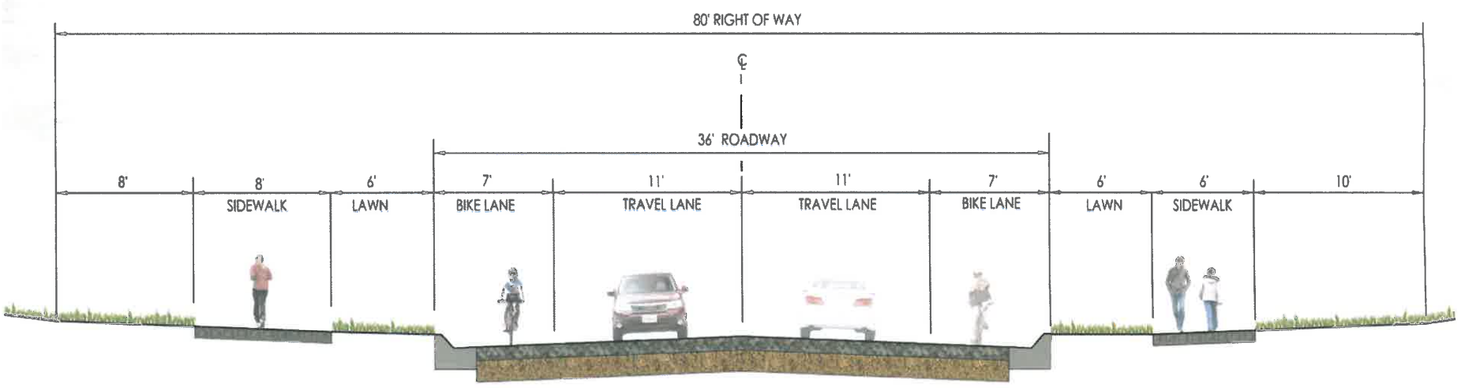
- Purpose
  - Develop a plan which enhances circulation and access to homes and businesses in the southwest urban area of Laramie County/ Cheyenne
- Goal
  - Create a realistic 35% design plan which is sensitive to current function and property owners
    - Promotes safety
    - Minimizes long term maintenance,
    - Serves all transportation users
    - Encourages economic development

Division Avenue North of Angie Street – Option 1 Parking



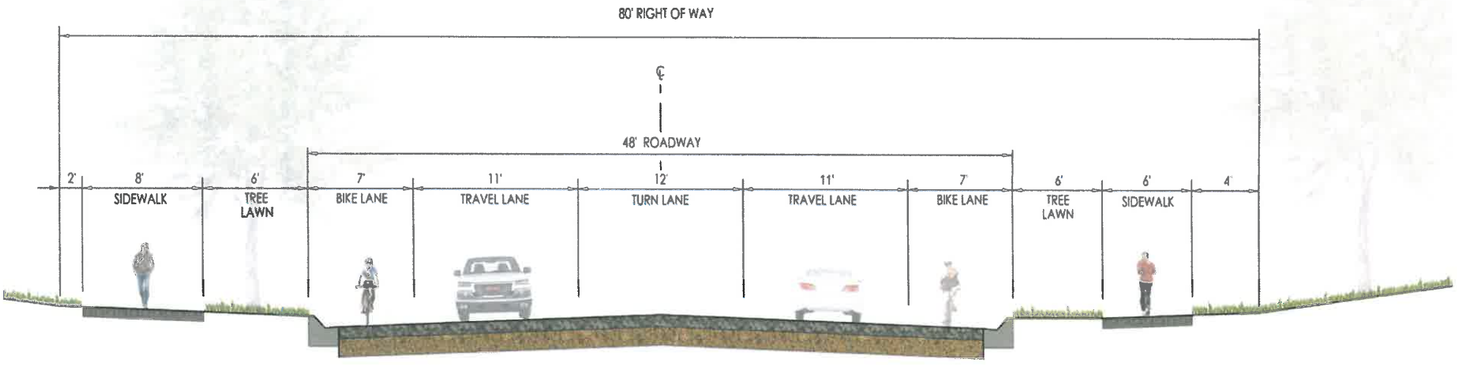
DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST
COLLEGE DRIVE)

Division Avenue North of Angie Street – Option 2 No Parking



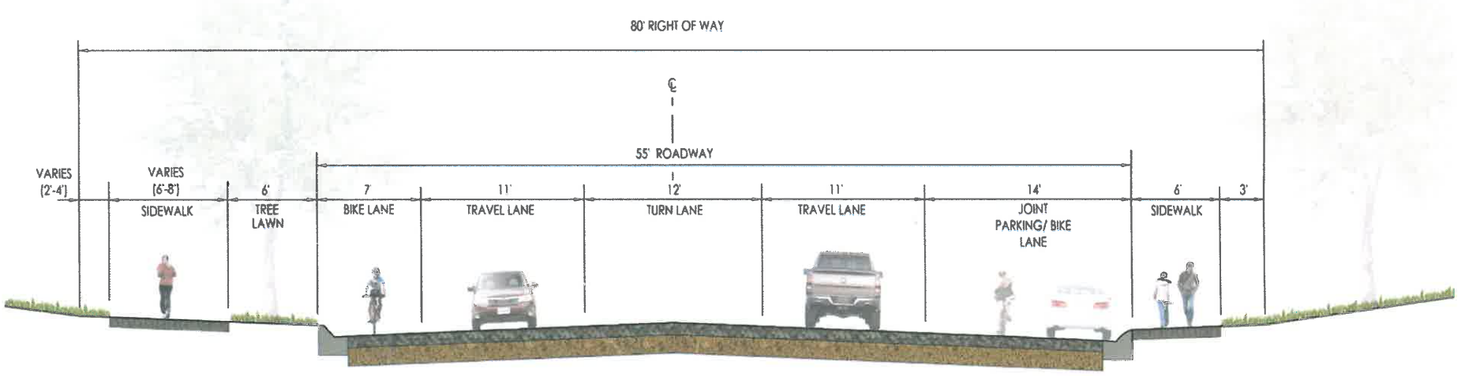
DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST
COLLEGE DRIVE - ALTERNATE)

Division Avenue
South of Angie Street



DIVISION AVENUE
(WALLICK ROAD TO NEIGHBORHOOD ENTRY)

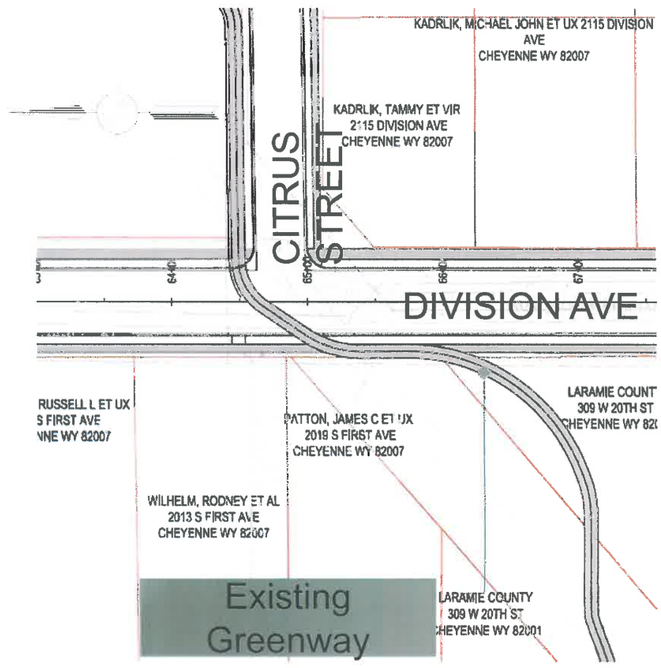
Wallick Road



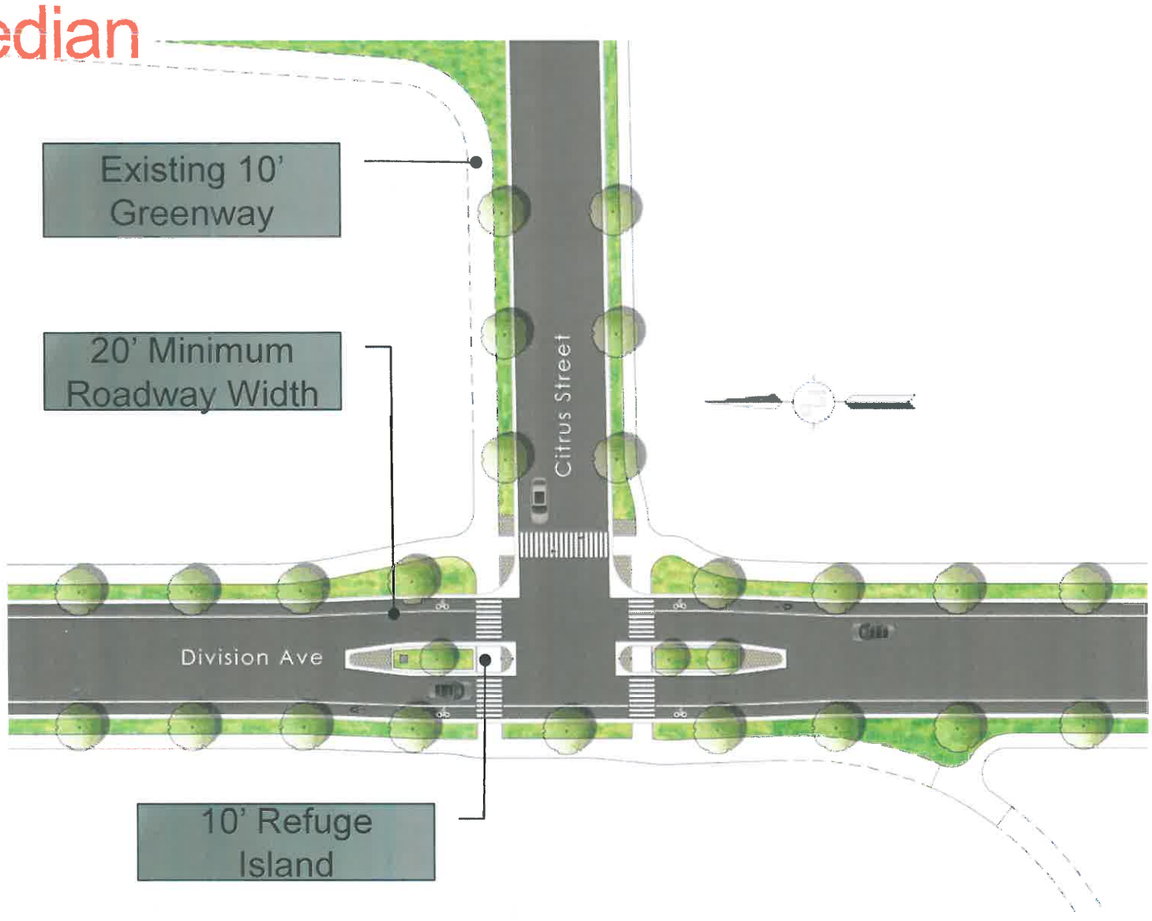
WALLICK ROAD
(DIVISION AVE. TO SOUTH GREELEY)

Greenway Crossing Options at Citrus Street

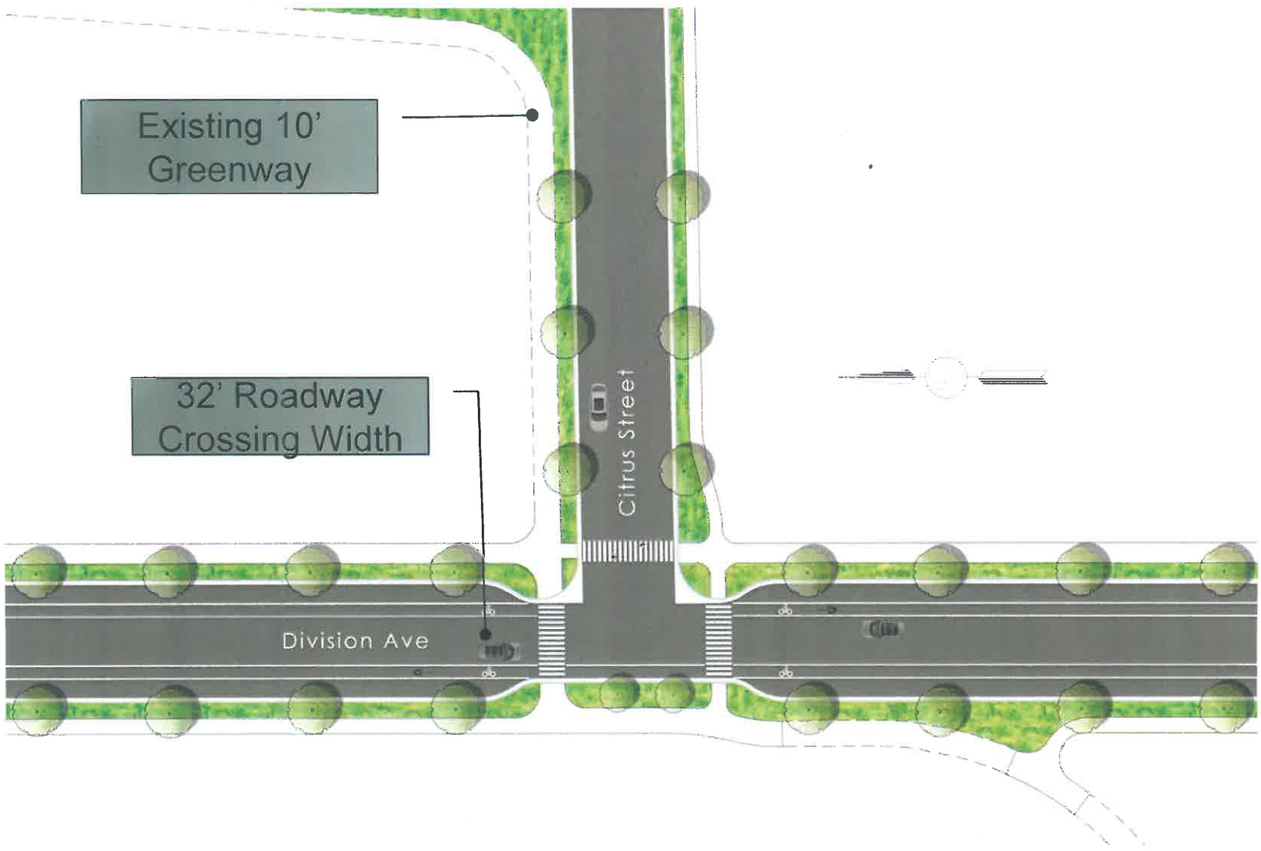
- Crossing layout goals
  - Minimize crossing width
  - Increase visibility
  - Increase awareness
  - Convenient and logical
  - Preserve existing path where practical
  - Lower traffic speed (Traffic Calming)
  - Create a Gateway



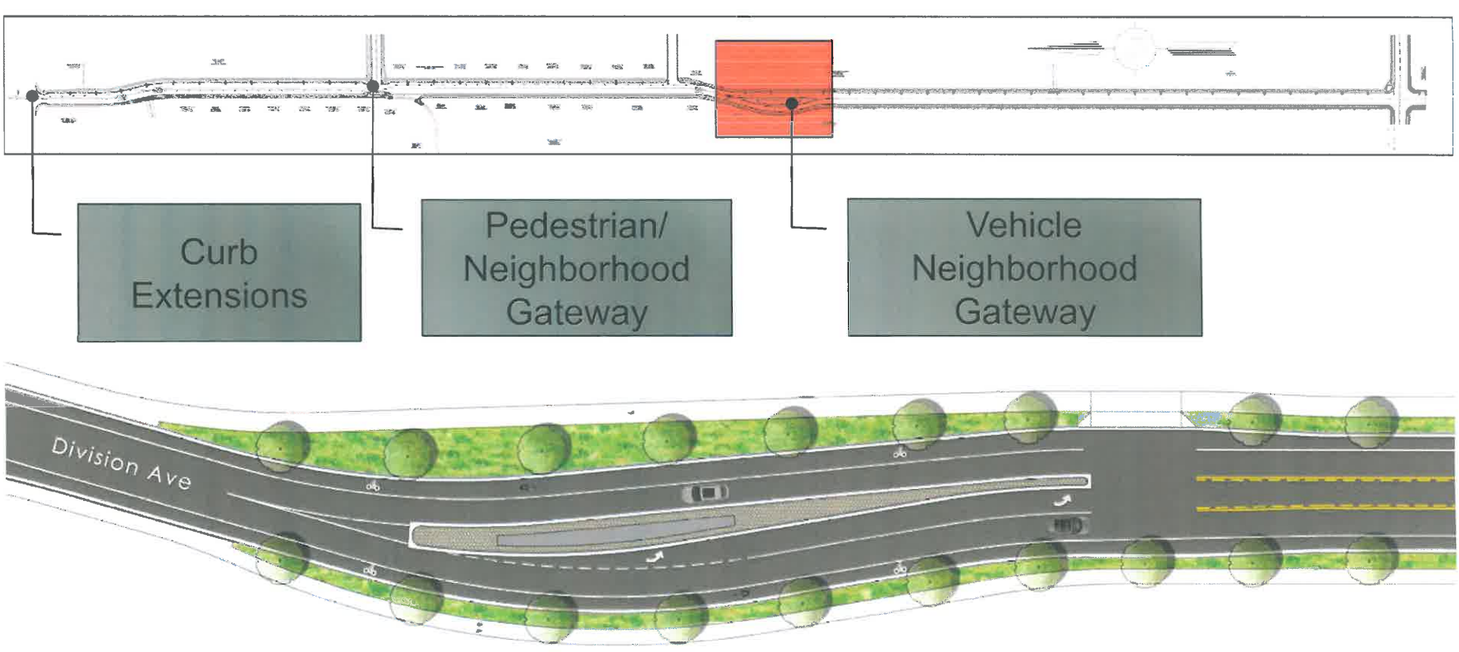
Greenway Crossing Option - Refuge Median



Greenway Crossing Option – Curb Extension

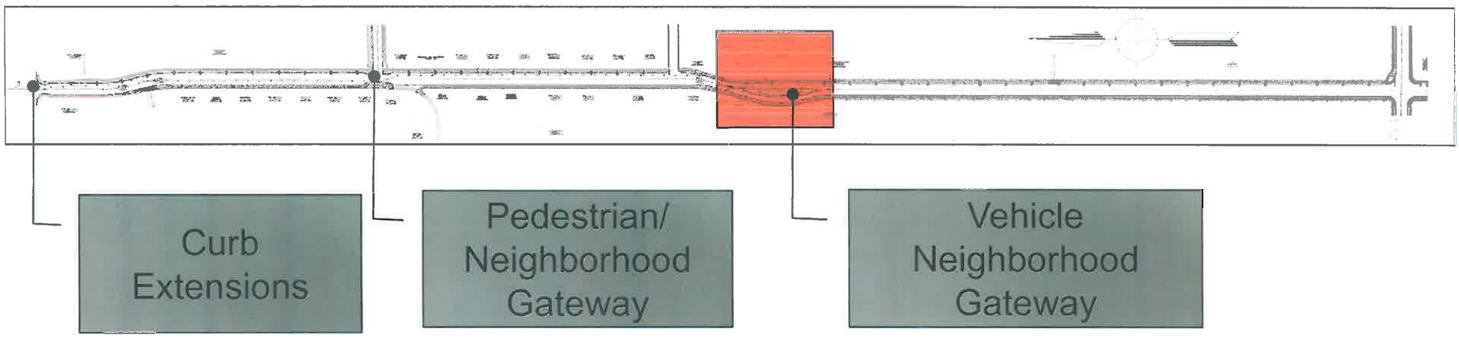


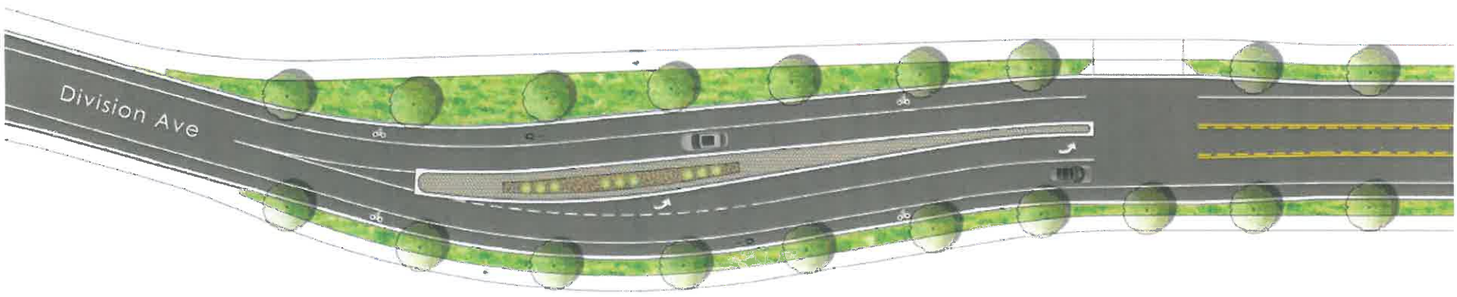
Neighborhood Entry Feature Concept



Hardscape Option

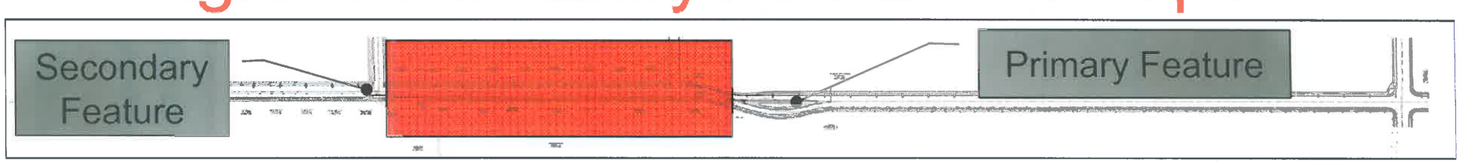
Neighborhood Entry Feature Concept

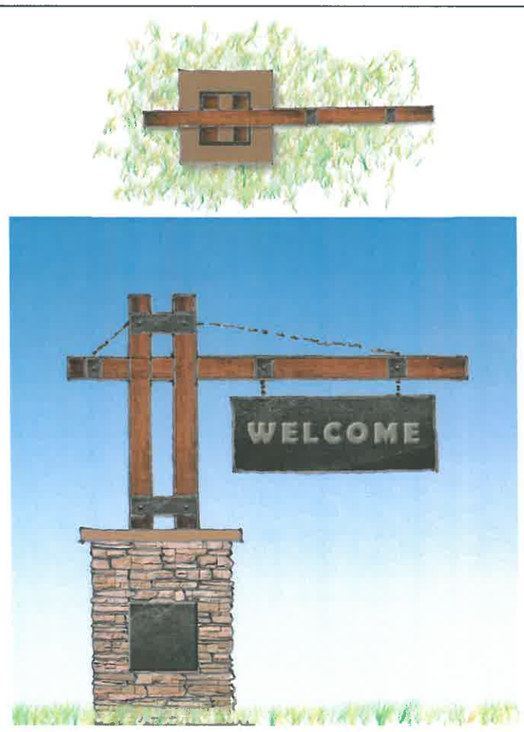




Xeriscape Option

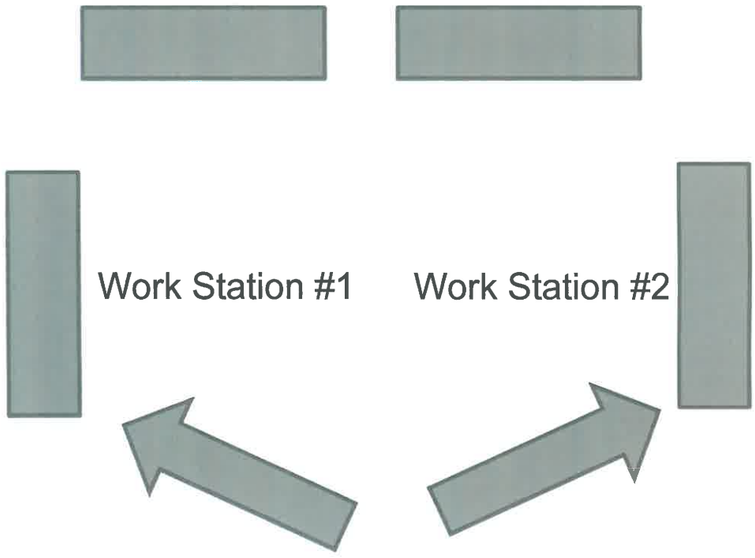
Neighborhood Entry Feature Concepts

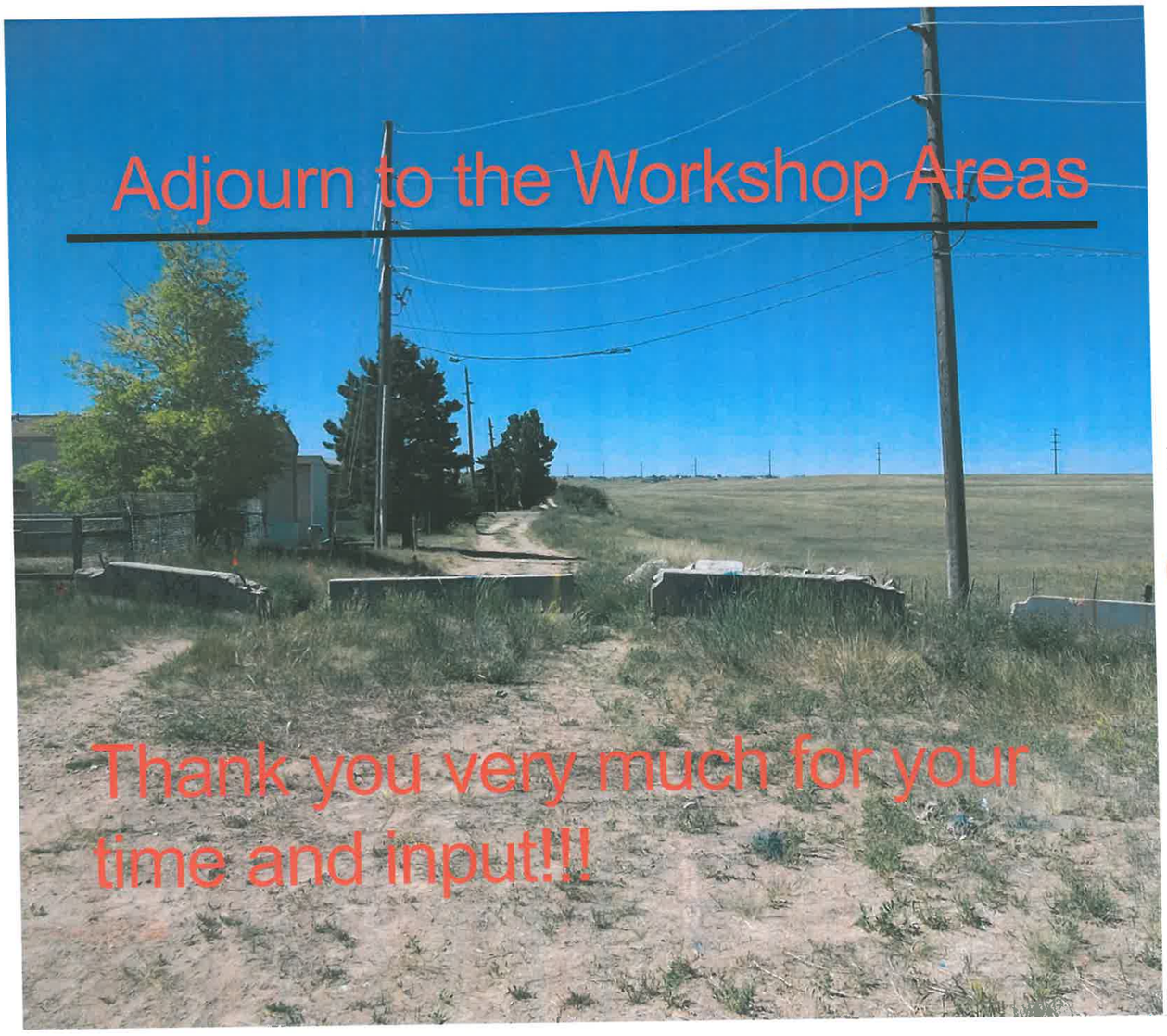




Work Station Areas

- Two Identical Work Stations
  - **Easels**
    - Conceptual Street Cross Sections
  - **Table**
    - Proposed plan view overlay with Aerial photo
    - Pedestrian Crossing Alternatives
    - South Neighborhood Feature
- Comment Card/ Refreshment Area

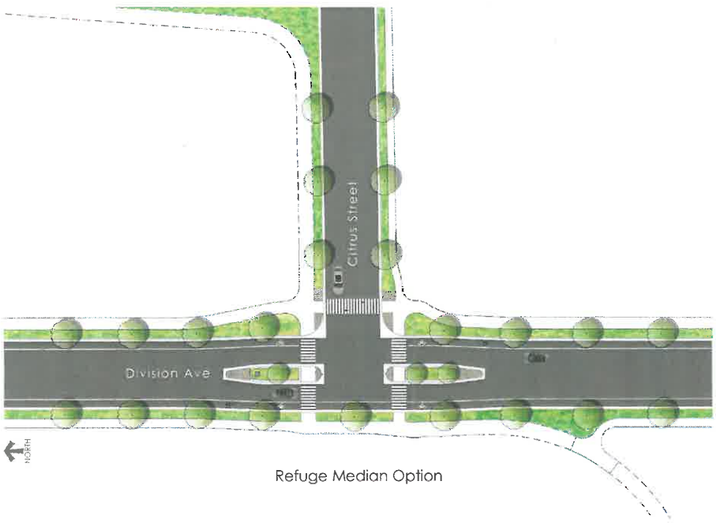




FEHR PEERS

ENGINEERING
PLANNING
SURVEYING

ALLISON DRAW GREENWAY CROSSING

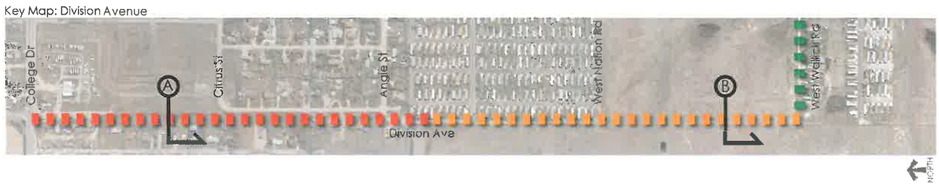


Refuge Median Option

Curb Extension Option

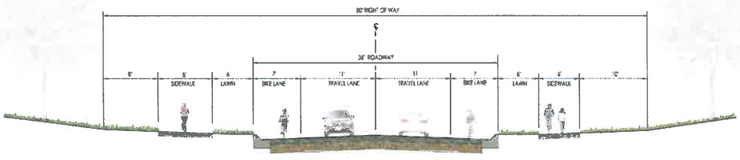
CONCEPTUAL STREET SECTIONS

Key Map: Division Avenue



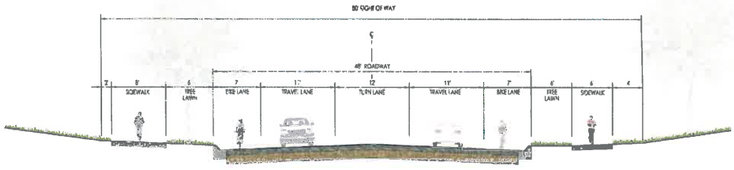
Key Map: West Wallick Road

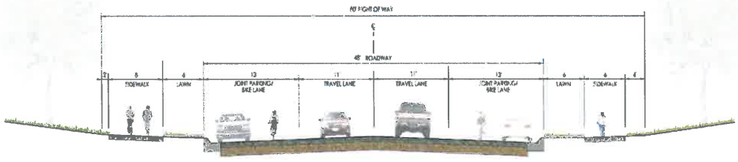
Cross Section A
Division Avenue Looking South



Neighborhood
Option 1 No Parking

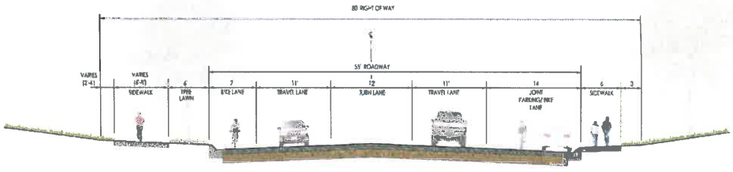
Cross Section B
Division Avenue Looking South





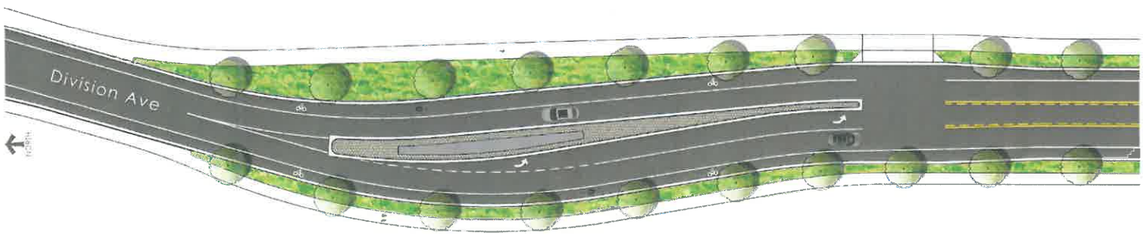
Neighborhood
Option 2 With Parking

Cross Section C
West Wallick Road Looking east

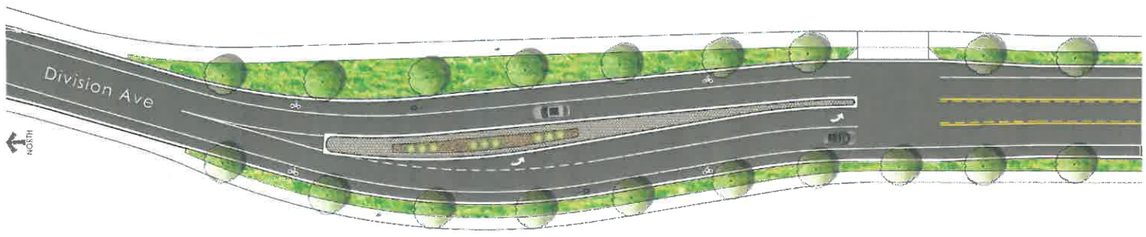


DIVISION AVE & WALLICK ROAD CORRIDOR STUDY

SOUTH NEIGHBORHOOD ENTRY FEATURE

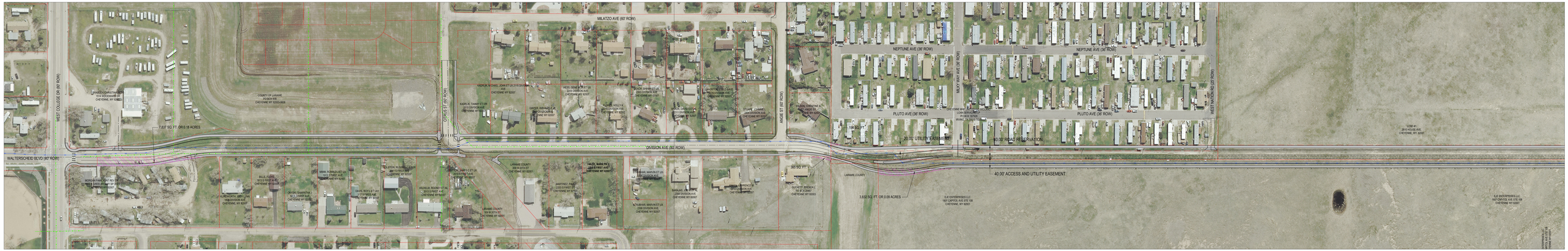


Hardscape Concept Option



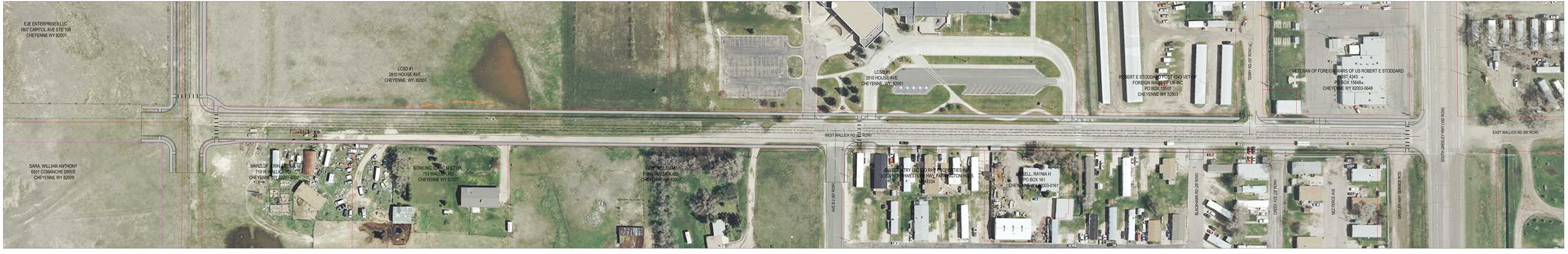
Xeriscape Concept Option

DIVISION AVE & WALLICK ROAD CORRIDOR STUDY



DIVISION AVENUE

DIVISION AVE & WALLICK ROAD CORRIDOR STUDY



WALLICK ROAD

DIVISION AVE & WALLICK ROAD CORRIDOR STUDY

ENGINEERING
PLANNING
SURVEYING

APPENDIX D

Presentations

- Project Kickoff Meeting – September 19, 2013
- Initial Landowner Meeting – October 10, 2013
- Steering Committee
  - Meeting No. 1 – December 4, 2013
  - Meeting No. 2 – November 4, 2014
  - Meeting No. 3 – January 28, 2015
- One on One Meetings
  - Meetings No. 1 – June 26, 2014
  - Meetings No. 2 – August 21, 2014
  - Meetings No. 3 – August 27, 2014
- MPO Technical Committee Meeting – November 19, 2014
- SCCDA
  - Meeting No. 1 – January 13, 2015
- Neighborhood Meeting
  - March 2, 2015

engineering
planning
surveying
a.v.i.p.c.

(307) 637-6017
Fax: (307) 632-9326
1103 Old Town Lane
Cheyenne, WY 82009

Project:	Page:
Location:	Date:
Product:	By:
Client:	Checked:

NAME	COMPANY	EMAIL	PHONE
James Sims	MPO	jsims@cheyennempo.org	638-4308
Nancy Olson	MPO	nolson@cheyennempo.org	638-4366
Brad Emmons	AVI	emmons@avipc.com	637-6017
Tom Mason	MPO	tmason@cheyennempo.com	637-6299
Ann Bowers	Fehr + Peers	a.bowers@fehrandpeers.com	720-539-7230
Brandon Cammarata	City	bcammarata@cheyennecity.org	
Linda Heath	SCCDA	sedge@wyoming.com	307 640-3454
John Shepard	County Planning	jshepard@laramiecounty.com	633-4523
Don Beard	LCPW	dbeard@laramiecounty.com	633-4302
Scott Cowley	AVI	scowley@avipc.com	637-6017
TOM COBB	AVI	COBB@AVIPC.COM	637.6017

Division Avenue Corridor Plan
Project Kickoff Meeting
Agenda
September 19, 2013 at 2:00 pm

✓I. Introductions
ANN BOWERS, LINDA HEATH, BRANDON, JAMES SIMS.

✓II. Data Needs and MPO Assistance

- ✓❖ Updated Aerials
- ✓❖ Updated GIS Layers in DXF Format — JENNIFER CORSO
JAMES SIMS, NANCY, & TOM REQUEST.

✓III. Review Project Goals

(35%) ✓❖ The primary objective of the project stated in the RFP was to enhance circulation and access to homes and business in the southwest portion of Cheyenne.

✓❖ What are the primary goals of the stakeholders based on the context and boundary of the scope of work and fee established?

COUNTY (PUBLIC WORKS)
1. A TEMPLATE ACCESS @ COLLEGE VS. VOLUME (SE) CORNER SHORT?
2. BUSES TO DIVISION
SOUTH
DOSSMAN
AFFLERBAUGH
ETC.
3. MISALIGNMENT/ACQUISITION NECESSARY (CUB
4. SPEED ISSUE
5. CURRENT ALIGNMENT ZONING / LANDUSE COMPONENT — OPPORTUNITY. OFFLINE TO REMOVE CONFLICTS W/ H2O.
6. OUTFLOWS. RETENTION OFFSITE RIGHT OF WAY.
7. AFFLERBAUGH PAIRING SCHOOL. SCHOOL DISTRICT TIMING.
8. COORDINATION W/ ED BRUEST. INTERNAL ROADS.
9. ACQUISITION BACKSIDE OF TRAILER W/ SEPARATION
10. ENHANCEMENTS - COST OF MAINTENANCE.

A. County — (PLANNING)
- SCCDA - 2ND WAY OUT. TRAVEL CORRIDOR & ACCESS. NETWORK TOGETHER. W/ CONSTRAINTS OF AREA
- → CONNECTIONS ACROSS
- DRAINAGE ~~&~~ WALNUT & SCHOOL TRACT
- DISCONTINUITY? PREVENT CUT-THROUGH OR ~~TOPOGRAPHY~~.

B. MPO
- APPROPRIATE WIDTH FOR VOLUME (CITRUS TO ANGLE)
- SCHOOL & PEDESTRIAN MOVEMENT.
- HOW NEIGHBORHOOD WANTS TO SEE OR FUNCTION OF DIVISION GREELEY
- CROSSING FOR BIKES & PEDESTRIANS (SAFETY) LIVABLE STREET

C. South Cheyenne Community Development Association
- PRIVATE PROPERTY RIGHTS, FAIR COMPENSATION FOR ACQUISITION
- BETTER ACCESS SCHOOL / & SOUTH GREELEY
- MAIN ACCESS CONCERN ABOUT TRAFFIC (TRUCK) (STOP DIVISION @ HIGHPLAINS / SPEED WAY) STOP @ WALNUT.

D. Others URBAN PLANNING.
WATER LINE & DETAILS WORKING TOGETHER
BACKING PUBLIC MAINTENANCE PROBLEM.
INCENTIVES TO GET FRONTAGE EXAMINED

IV. Steering Committee Member Suggestions

① ~~*~~ OCTOBER 7, 2013 (10 & 11) ② OCT. 29, 2013 PUBLIC MTG #1
③ NOV. ~~15~~ 26, 10-12 AM - 12.

V. Tentative Meeting Dates

VI. Other Items.

9/19/2013
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engineering
planning
surveying
a.v.i.p.c.

(307) 637-6017
Fax: (307) 632-9326
1103 Old Town Lane
Cheyenne, WY 82009

Project:	Page: 2/2
Location:	Date:
Product:	By:
Client:	Checked:

JAMES SIMS

EAST WEST COLLECTORS TO DIVISION AVE.

WALTERSCHEID "NAME" VS DIVISION.

BOPU - UPDATE - SCOTT COLLEY, DON BEARD

- LOWER WATERLINE CITRUS TO NOT CONFLICT IN ROW AREA.
- PROPOSED ℄ NOT NORTH OF WALLICK WHERE EASEMENTS.
- WALLICK WEST FOR DRAINAGE.
- 95% PLANS
  ADJUSTED COMMENTS & DID NOT SHOW REVISED PROFILE.

  DEDICATED RIGHT OF WAY WOULD LOWER NOT EASEMENT.
  COOPERATION W/ PART OF PLAN. THEN CONTROL RIGHT OF WAY.
- OTHER UTILITY CONFLICTS EXIST.

WALLICK, WILLIAM (COLLECTORS)

STEERING COMMITTEE (COLLEGE.

- DENNIS SCHERULE. SCOOL DISTRICT.
- WYDOT. (TM OR RANDY)
- SCSWD
- FIRE DISTRICT.
- TRAILER COURT - WEST WIND, BIG COUNTRY, (SOUTH FORK) FYI
- ORCHARD PARK HOA ?
- BOPU
- * EDWARDS & ERNEST. (HOW TO ASK ?) — JUSTIN
- STEERING COMMITTEE/

EXISTING TRAFFIC & FORECAST ANNE

DIVISION AVENUE CORRIDOR STUDY INITIAL LANDOWNER MEETING
Thursday, October 10, 2013 (7:00 a.m. to 9:00 a.m. and 4:00 p.m. to 6:00 p.m.)
617 GRAPE STREET

LIST OF ATTENDEES

NAME	ADDRESS	E-MAIL	PHONE
Bonnie Reider	515 W. Allison Rd	b_reider@msn.com	634-3872
Gerry Yeffe	821 Angie St	gerryyeffe@gmail.com	4338234
Russell Wolstein	2011 S. First Ave		630-2135
Tammy Kadulik	2115 Division Ave	Tammy.Kadulik@gmail.com	

H:\3549_Division\Corres\Meetings\Initial Property Owners\Sign In Sheet Meeting.Doc

Division Avenue Corridor Plan
Steering Committee Meeting
December 4, 2013
DRAFT Minutes/ Action Items

Attendees:

Name:	Organization:	Email:	Phone:
Ann Bowers	Fehr & Peers	A.Bowers@fehrandpeers	303.296.4300
Brad Brooks	Board of Public Utilities	bbrooks@cheyennebopu.org	637.6471
Brandon Cammarata	City of Cheyenne	bcammarata@cheyennecity.org	638.4303
Brad Emmons	AVI, P.C.	emmons@avipc.com	637.6017
Bonnie Reider	South Cheyenne Citizen	b_reider@msn.com	634.3872
Dennis Auker	LCSD #1	aukerd@laramie1.org	771.2127
Don Beard	Laramie County	dbeard@laramiecounty.com	633.4302
James Sims	MPO	jsims@cheyennempo.org	638.4308
Jef McMann	Cheyenne Light, Fuel, & Power	Jef.McMann@blackhillscorp.com	778.2144
John Sheppard	Laramie County	jshepard@laramiecounty.com	633.4303
Nancy Olson	MPO	NOlson@Cheyennecity.org	638.4366
Randy Griesbach	WYDOT	randy.griesbach@wyo.gov	307.745.2100
Scott Cowley	AVI, P.C.	scowley@avipc.com	637.6017
Tom Cobb	AVI, P.C.	cobb@avipc.com	637.6017
Tom Mason	MPO	tmason@cheyennecity.org	637.6299

Others (Not in Attendance):

Greg Bauer	Laramie County Fire District #1	lcfd1gb@bresnan.net	632.1202
Dena Hansen	South Cheyenne Water & Sewer District	scwsd215@bresnan.net	
Linda Heath	SCCDA	sedge@wyoming.com	

Minutes compiled by: T. Cobb, P.E, AVI, P.C. 1/29/14
Minutes are in plain type. **Action items are in bold type.**

Agenda Item:	Decision/ Action:
I. Introductions	All attendees introduced themselves at the meeting. Due to inclement weather Ann Bowers, Fehr & Peers and Randy Griesbach, WYDOT were participating by phone.
II. Power Point	Tom Cobb of AVI, P.C. presented a PowerPoint® of the project which is enclosed. A brief summary of the presentation is outlined here and suggested modifications are summarized in the text. a. Study Area: Division Avenue (north to south route): West College Drive to the north and West Wallick Road to the south. West Wallick Road (east to west route): Division Avenue to the west and South Greeley Highway to the east. b. Objectives *Primary Objective:* Enhance vehicle circulation to homes and businesses in the southwest portion of the Cheyenne urban area. *Goals:* • Create a realistic plan which promotes connectivity, safety, and a complete street, while being sensitive to current function, property owners, and maintenance and construction costs. • Develop conceptual section(s) with lanes and widths appropriate for volumes and uses. The committee suggested adding expand transit service to the goals. Note that "complete street" implies that transit service is a goal by definition. The group indicated the corridor study area was identified in the 2010 census data as a CDP (Census Designated Place). The Steering Committee inquired about the characteristics of the corridor area. In particular, the following information was identified as relevant to the corridor plan: Zero vehicle households, Poverty level, Handicap data, and Youth. The CDP known as South Greeley, Laramie County, Wyoming was researched and the following information was found on U.S. Census Bureau statistics: • Poverty (2010). Generally, for reference and information the census data indicates approximately 18.7% of the population (families or individuals) of the CDP area are at or below the poverty level. • Disability (2000). Population 5 to 20 years old: 13.7% (162) Population 21 to 64 years old: 26.0% (577) Population 65 years or older: 47.7% (113). • Demographic Profile (2010): 4,217 total persons

<5 years old 9.0% (380)
>5 years old and < 14 years old 14.7% (627
>62 years old 11.0% (463)

- Commuting to Work (2010):
  Car, truck, or van: 93.3% (1,647)
  Walked: 3.1% (55)
  Other Means: 0.8% (14)
  Public Transportation: 0.0%

c. Overview of Activities to date.
- Kick-off Meeting September 19, 2013
- Individual Landowner Meetings: October 10 & 11, 2013; 7-9 a.m. and 4 to 6 p.m.
- Public Meeting No. 1: October 29, 2013

d. Opportunities and Constraints
- Opportunities
  - Detention opportunities (i.e. offsite and right-of-way)
  - Coordination w/ major property owner development project
  - Provide a more complete roadway network and better access to properties w/ knowledge of constraints in the area
  - Timing of pairing schools

- Constraints
  - Primary school and pedestrian movements
  - Minimize cut-thru traffic opportunities
  - Safety of crossings for bikes and pedestrians
  - Types of vehicles accessing corridor
  - Speed of vehicles
  - Existing and proposed wet and dry utilities

e. Summary of Comments
Detailed information can be reviewed in the attached presentation and briefly summarized in the following paragraphs.

The meeting was conducted on October 29, 2013 at Rossman Elementary School from 4:30 p.m. to 7:00 p.m. Approximately 34 persons attended the Open House. Strong opinions were expressed with approximately 19/34 or 55.9% comment cards were returned.

- Who attended the public meeting: 31.6% were Property Owners and 73.7% were Home Owners. After closely reviewing the comment data of the 10/19 addresses furnished, two households had two response comment sheets returned. So 21.1% of all the data came from two (2) households.

When asked what transportation issues would you like to the Division Avenue and Wallick Road plan to address?

- Provide alternative to South Greeley to/ from neighborhood.
  - 44.4% Very Important to Important
  - 55.6 % Not Important
- Provide greater access to schools and shopping areas.
  - 35.3% Very Important to Important
  - 58.8% Not Important
- Provide a neighborhood connection to Allison Draw Greenway.
  - 27.8% Very Important to Important
  - 55.6% Not Important
- Balances the needs and safety of all users.
  - 38.9% Very Important to Important
  - 44.4% Not Important
- Design to encourage quality growth and economic vitality.
  - 29.4% Very Important to Important
  - 44.4% Not Important.

When asked when Division Avenue/ Wallick Road corridor is complete, would you or your family expect to use one of the following facilities?

- Bicycle Lanes:
  - 33.3% Occasionally to Always
  - 44.4% Never
- Sidewalks:
  - 33.3% Occasionally to Always
  - 38.9% Never
- Transit (Buses):
  - 16.8% Occasionally to Always
  - 66.7% Never.

	Other Written Comments? ➢ Do nothing roadway is acceptable or not necessary (22.7%) ➢ Concerned with increasing traffic, speed, noise (13.6%) ➢ Don't make Division a Highway (9.1%) ➢ Don't destroy a quiet rural neighborhood (9.1%) ➢ We don't want traffic in our front yards (9.1%) ➢ How will this roadway make it safer? More hazardous for residents due to increased traffic and mobile home park (9.1%) ➢ Don't take my property (4.5%) ➢ How will this proposal make it safer? (4.5%) ➢ Find an alternate route (4.5%) ➢ Add traffic signals where needed (4.5%) ➢ Would like to access to Plum from Division (4.5%) ➢ Truly believe that this is change that has been needed for awhile (4.5%) The data provided valuable input from a specific area of the corridor. Based on the information provided as to the location of the comment responses a majority of the data came from the residential housing fronting the Division Avenue Corridor. Additionally, 21.1% of the entire data set was comprised of two households.
III. Traffic Data Memo and Figures	Ann Bowers, Fehr & Peers presented the following attached Figures and memorandum to the Steering Committee: • Figure 1. Division Avenue Corridor Existing Traffic Volumes Volumes and roadway connection of the exhibit were highlighted by Ann Bowers. Randy Griesbach indicated that WYDOT future plans include moving the signal currently at Williams Street at South Greeley Highway to Artesian Road at South Greeley Highway. It was pointed out that now right-of-way exists west of South Greeley on Artesian Road. The graphic should be updated and remove the future Artesian Road "Collector roadway" designated west of South Greeley Highway. Jame Sims, MPO indicated that existing intersection data should be

	available for the intersection of Wallick Road at South Greeley Highway from the South Greeley Corridor Plan, MPO, and WYDOT data. **Fehr & Peers to research available data or collect data as appropriate for the Intersection of Wallick Road at South Greeley Highway.** • Figure 2. Division Avenue Corridor Future Traffic Volumes 2040 Based on the Afflerbach Enrollment Summary available from Laramie County School District No. 1 website, the 2012-2013 enrollment was 444 students (Kindergarten thru 6th Grade). Mr. Auker indicated that Afflerbach Elementary is one of two Trailblazer schools in the district. Trailblazer is an academic high-potential program for qualified children. Mr. Auker indicated that the current growth rate of the district is approximately 150 students/ year district wide. Additionally, he indicated that the fact Afflerbach is a Trailblazer school it would inherently have a higher student busing rate. The current student bus rate can be obtained by the principal at Afflerbach Elementary. Feher and Peers research indicated that in 2011 - 2012, 412 students were enrolled at Afflerbach and the school employed 76 people. Seven buses transported 229 students to school in the morning and four buses run in the afternoon with one late bus transporting 191 students. The current elementary school boundary location was discussed. Mr. Auker indicated that the most current version of the boundary is on the LCSD#1 website. The current 2013 – 2014 Elementary Boundary is shown in on the following page. The light blue delineates the boundary for Rossman Elementary and Light Brown indicates the boundary for Afflerbach Elementary School. The purple boundary is for Arp Elementary east of the study area. The graphic clearly indicates that over half of the Division Avenue elementary student age children attend Rossman Elementary north of College Drive. Therefore, walking or pedestrian sidewalks are a very important component along with the crossing of College Drive at Waltersheid/ Division.

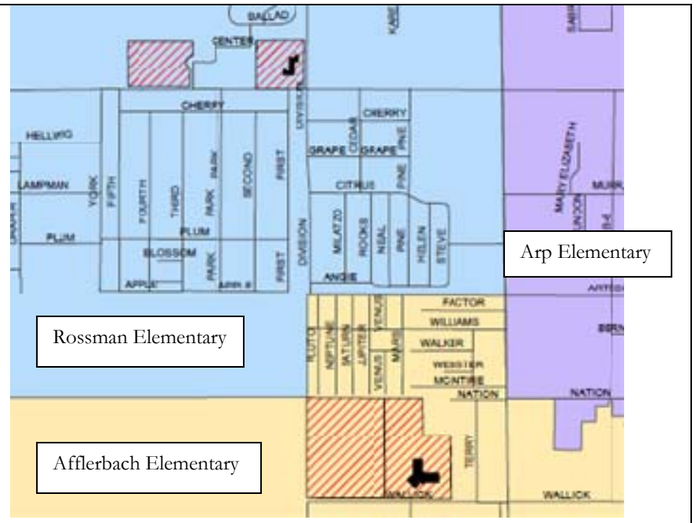


Figure 1 2013-2014 Elementary School Boundary Map

- Figure 3. Feeder Elementary Schools to New 5th & 6th Grade at Afflerbach

Mr. Auker estimated that 450 additional students would attend the future 5th / 6th Cluster Schools to be constructed west of the current facility. Fifth and sixth grade students from Afflerbach and five other elementary schools: Rossman, Goins, Arp, Cole, and Hebard will attend amounting to 450 students. No definitive schedule has been confirmed by the district but, it is anticipated it may occur in the next 5 years to 10 years.

Discussion of the future development south and west of Division Avenue was discussed. The current landowner Ed Ernest has meet with AVI on one occasion. Mr. Ernest's preliminary plan includes a mixed residential development consisting of multi-family and single family homes. Mr. Ernest prefers Division serve as a buffer area on the east edge of his property but is open to reviewing other concepts and ideas.

AVI, P.C. to continue meeting with Mr. Ernest to obtain expected residential density, review connectivity, and coordinate during the life of the project.

AVI, P.C. will confirm land use with Mr. Ernest and forward information to Fehr and Peers.

Once the Afflerbach traffic volumes and adjacent land use plans are verified, the future volumes of Division Avenue and local roadways will be completed by Fehr and Peers.

Based on future traffic volumes, traffic control for the new intersections along Division Avenue and the intersection of South Greeley and Wallick Road and Division/ Waltersheid/ College and recommendations for improvements will be made by Fehr and Peers and the AVI design team.

IV. Steering Committee Workshop

Objectives of this meeting

a. How do we address concerns of the neighborhood?

Discussion centered on how to best deal with the concerns of the area residents on Division Avenue from Angie Street to College Drive. The majority of the owners on from Citrus Street to Angie face or outlet onto Division Avenue.

The team needs to convey the background and information as to the why the planning process is in place and more specifically why this route was identified?

Emphasis should be made to the area residents that this is a "future plan" and not a construction plan (i.e. not going to build in 2014).

b. Pros for Division and Cons for other alignment options

An overall exhibit of the area was shown to the Steering Committee. The aerial clearly shows, based on connectivity and geographical location why Division was identified as the route for the corridor. The team should illustrate alternative options and shown pros and cons of each to the area residents.

c. Conceptual Typical Section Options

The 2004 Conceptual Typical Section illustration was shown to the Steering Committee and is attached here for information and record. It was comprised of a 48' Top back of curb to Top back of Curb with a 5' attached concrete

	sidewalk on the east and a detached 10' concrete bike multi-use path on the west. A review of the current Laramie County, City of Cheyenne, and AASHTO 2011 collector typical section elements were reviewed graphically and side by side. Please see attached presentation for additional information. Other conceptual options were presented for a context sensitive solution including the use of roadside ditches without curb and gutter, narrow travel lanes, and on-street joint parking/ bike lanes. Ultimately the group determined that the ultimate roadway typical should be appropriate to the modes of use and that phased improvements are a possible solution to the area residents which front Division Avenue. After discussion by the Steering Committee, additional public outreach was identified as the best alternative to address concerns related to the development of the corridor plan. Specifically, "One-on-one" meetings forums was the consensus method to best address the concerned residents. Meeting individual or as a small group(s) will allow residents a "friendlier" forum to discuss concerns directly with the planning team. The exact method or type of meeting(s) will be determined after contacting individuals and making an assessment of the concern and determining the best method to address that concern. During those meetings, resident ideas will be solicited on how to best develop the roadway network while attempting to maintain the neighborhood character. Some of the initial thoughts brought up by members of the Steering Committee included the following: • South section of Division (Wallick to Angie Street). Perhaps alley load the new development to have buildings closer to the roadway to slow traffic down. • Linear park or parkway buffer adjacent to the roadway. • Narrowest typical section to accommodate modes of transportation use and volumes. • Neighborhood entry area feature/ median off of College Drive and/ or Angie Street.	

	Since "one-on-one meetings" were not part of the orginal professional services agreement, AVI will prepare a contract modification/ change order for consideration by the MPO.
V. Other Items	**AVI will review the Wallick Road Right-of-way width.** Based on plat research, it appears that 80' of right-of-way is available from South Greeley to the west property line of Laramie County School District No. 1 (i.e. Afflerbach Addition: Lot 2, Block 1). The group tentatively scheduled a Steering Committee Meeting for January 22, 2014 which was later canceled. **Once the contract modification is approved, AVI will schedule "one-on-one" meetings with the area residents.** **AVI should coordinate with MPO on rescheduling a Steering Committee Meeting once some of the "one-on-one" public outreach has been accomplished.**

Division Avenue Corridor Study
Steering Committee Meeting
December 5, 2013

I. Introductions (5 minutes)

II. Brief Powerpoint Presentation (15 minutes)
   a. Study Area
   b. Objectives
   c. Overview of Activities to Date
   d. Individual Property Owner Meeting(s)
   e. Summary of Comments

III. Traffic data memo and figures (Fehr and Peers: 15 minutes)

IV. Where do we go from here?

V. Steering Committee Workshop

   a. Objectives of this meeting
      - ✓ How do we address concerns of the neighborhood?
      - ✓ Pro's for Division and Cons for other alignment options?
      - ✓ Conceptual Typical Section Discussion

   b. How do we address concerns of the neighborhood? (15 minutes)
   c. Pros for Division and Cons for other alignment options (15 minutes)
   d. Conceptual Typical Section Options (30 minutes)

VI. Other items

Standard Roadway: Collector (Types A, B, and C)

Description: The Collector design type serves intermediate and short-distance travel. Collectors provide for moderate continuity within the overall street network, and accommodate moderate speeds and volumes.

Context and Applicability: The Collector design type serves as connectors between arterial and local streets in both residential and non-residential contexts.

Standard Roadway Classification: Collector

TECHNICAL CRITERIA			
	Collector A (w/o parking)	Collector B (w/o parking; w/ center turn-lane)	Collector C (w/ parking)
Daily Traffic Volume	5,000 – 7,000	6,000 – 10,000	5,000 – 7,500
Design Speed	35 MPH		
Speed Limit	30 – 35 MPH		
Design Vehicle	B-40		
Minimum Sight Distance (Driveway / Intersections)	660′		
Stopping Sight Distance	200′		
Minimum Intersection Spacing	330′		
Distance Between Signals	n/a		
Minimum Access separation - corner	150′		
Minimum Access separation – other access	150′ (Collector A) / 75′ (Collector B & C)		
Driveway Approach and Street Configuration	Flared		
Required Curb & Gutter Type	6″ vertical		
Minimum Full Depth HPB Section	6″		
Minimum Composite Section Depths (HBP/ABC)	4″ / 8″		
Grade (Max / Min)	8% / 0.5%		
Maximum Super elevation	0.6		
Acceleration / Deceleration Lanes	N/A		

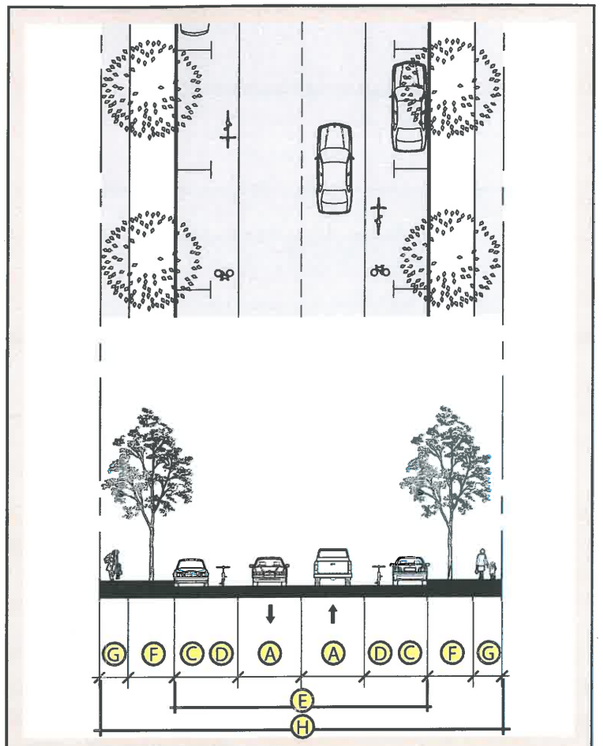


Figure 4-6: Collector (Type C)

GEOMETRIC AND URBAN DESIGN STANDARDS				
		Collector A (w/o parking)	Collector B (w/o parking; w/ center turn-lane)	Collector C (w/ parking)
A	Number of Lanes (Width)	2 (12′)	2 (12′)	2 (11′)
B	Median Type (Width)	none	Painted (12′)	none
C	Parking	none	none	Shared w/ bike lane
D	Bicycle Lane / Shoulder	6′	6′	11′ joint parking/bike lane
E	Roadway Width (BC-BC)	36′ minimum	48′ minimum	44′ minimum
F	Tree Lawn / Landscape	8′	8′	8′
G	Pedestrian Area**	6′	6′	5′
H	Right-of-Way Width*	70′	80′	70′

* Added ROW allocated between additional tree lawn or landscape area based on context, and to reconcile utility and landscape conflicts per Section 4.5.5.

** If an attached sidewalk is allowed via subdivision waiver then a mimimum 6′ wide sidewalk is required.

DIVISION AVENUE CORRIDOR PLAN

Steering Committee Meeting No. 1
December 5, 2013

FEHR & PEERS

CHEYENNE MPO

ENGINEERING PLANNING SURVEYING

THE GREAT SEAL OF LARAMIE COUNTY 1867 WYOMING

AGENDA

- Introductions
- Area of Study
- Objective and Goals
- Overview of Activities to date
- Identified Opportunities and Constraints
- Public Meeting #1 Summary
- Where do we go from here?
- Objectives of this meeting
  - How do we address concerns of neighborhood?
  - Pro's for Division and Cons for other alignment options?
  - Conceptual Typical Section options

VICINITY MAP

Division Avenue

- W. College Drive North
- W. Wallick Road South

West Wallick Road

- Division Avenue
- South Greeley

OBJECTIVE AND GOALS

Primary Objective

- Enhance circulation and access to homes and businesses in the southwest portion of the Cheyenne urban area.

Goals

- Create a realistic plan which promotes connectivity, safety, and a complete street, while being sensitive to current function, property owners, and maintenance and construction costs.

- Develop conceptual section(s) with lanes and widths appropriate for volumes and uses

OVERVIEW OF ACTIVITIES TO DATE

Milestone	Anticipated Date	Actual Date
Notice to Proceed	September, 2013	
Kick-off Meeting	-	September 19, 2013
Individual Land Owner Meetings	November 2013	October 10 &11, 2013 7-9 a.m. and 4-6 p.m.
Public Meeting No. 1	November 2013	October 29, 2013
Submit Alignment Options	February, 2014	
Public Meeting No. 2	March, 2014	
Submit Updated Alignment and Cost Options	April, 2014	
Presentation to Governing Body	May 2014	
Submit to CMPO for Final Acceptance	June, 2014	

IDENTIFIED OPPORTUNITIES' AND CONSTRAINTS TO DATE

Opportunities

- Detention opportunities (i.e. offsite and right-of-way)
- Coordination w/ major property owner development project
- Provide a more complete roadway network and better access to properties w/ knowledge of constraints in the area
- Timing of pairing schools

Constraints

- Primary school and pedestrian movements
- Minimize cut-thru traffic opportunities
- Safety of crossings for bikes and pedestrians
- Types of vehicles accessing corridor
- Speed of vehicles
- Existing and proposed wet and dry utilities

PUBLIC OUTREACH

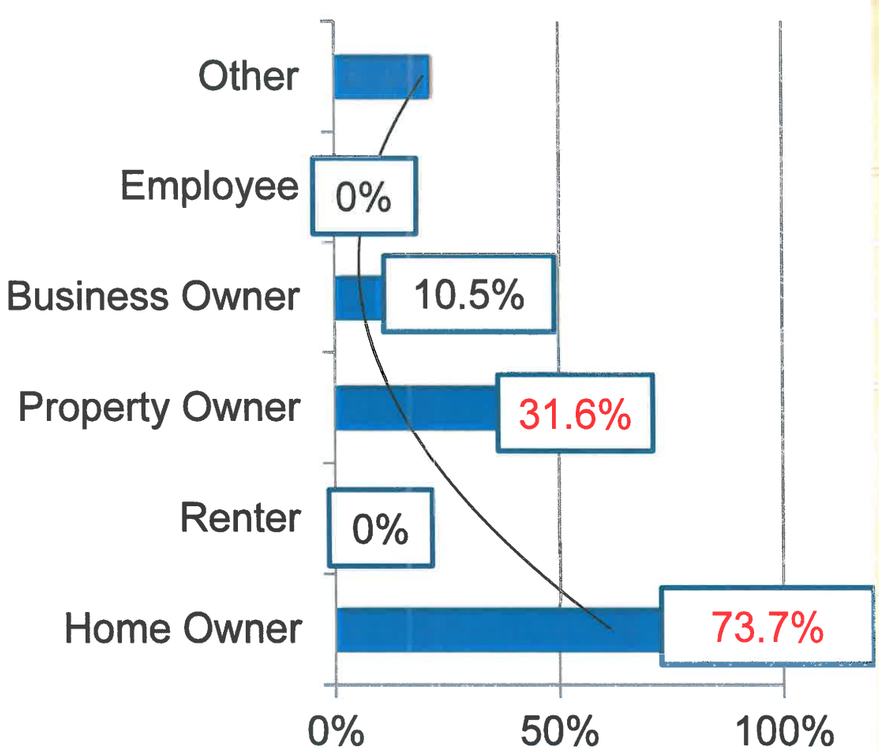
Individual Property Owner Meeting(s)

Public Open House #1

- Rossman Elementary School (October 29, 2013)
- Approximately 34 people attended Open House
- Response rate (19/34) or 55.9%)
- Strong opinions expressed

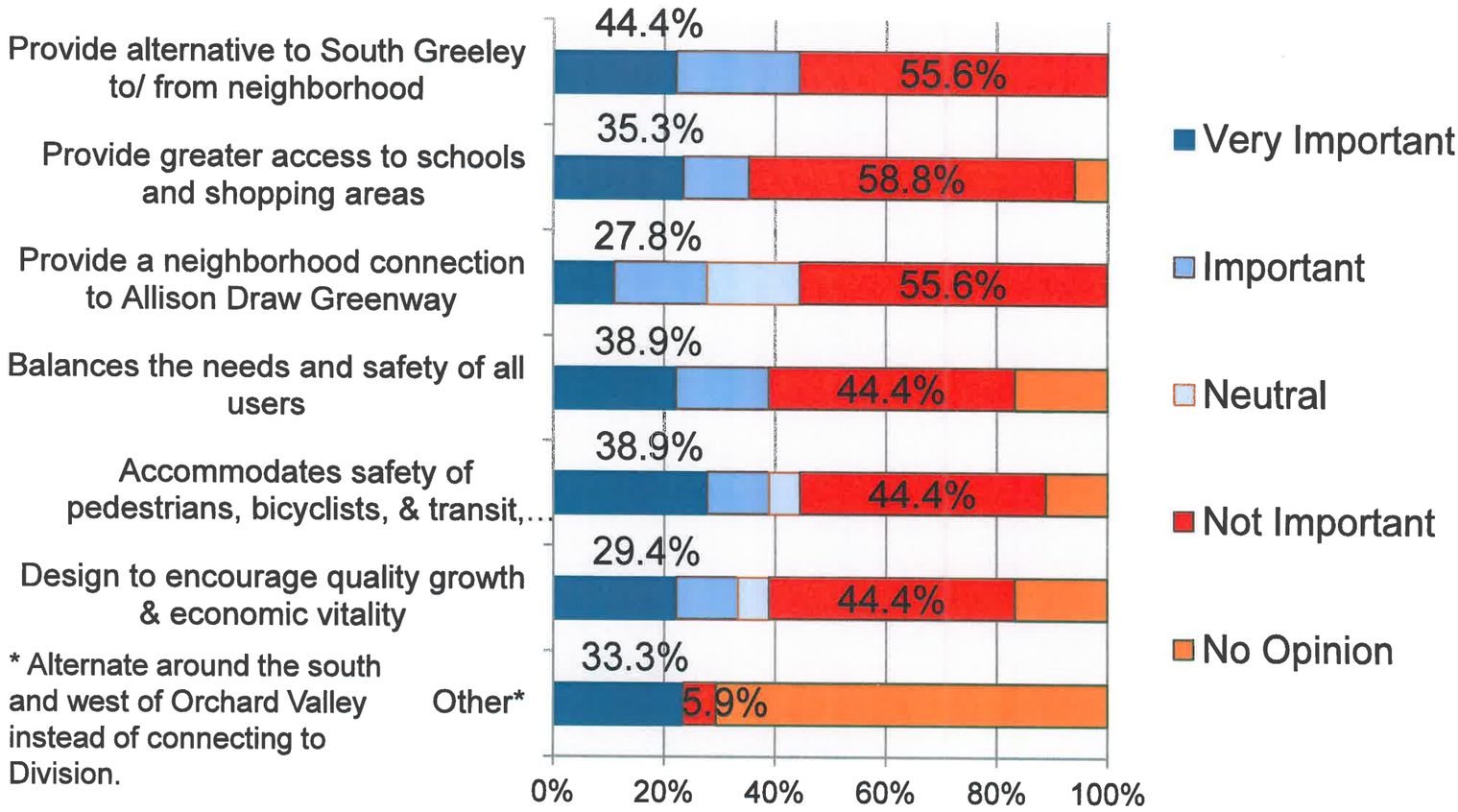
WHO ATTENDED THE PUBLIC MEETINGS?

- 10/19 Addresses Furnished
  - 2-(2) same house or 21.1% of all data came from (2) houses.



WHAT DID THEY SAY

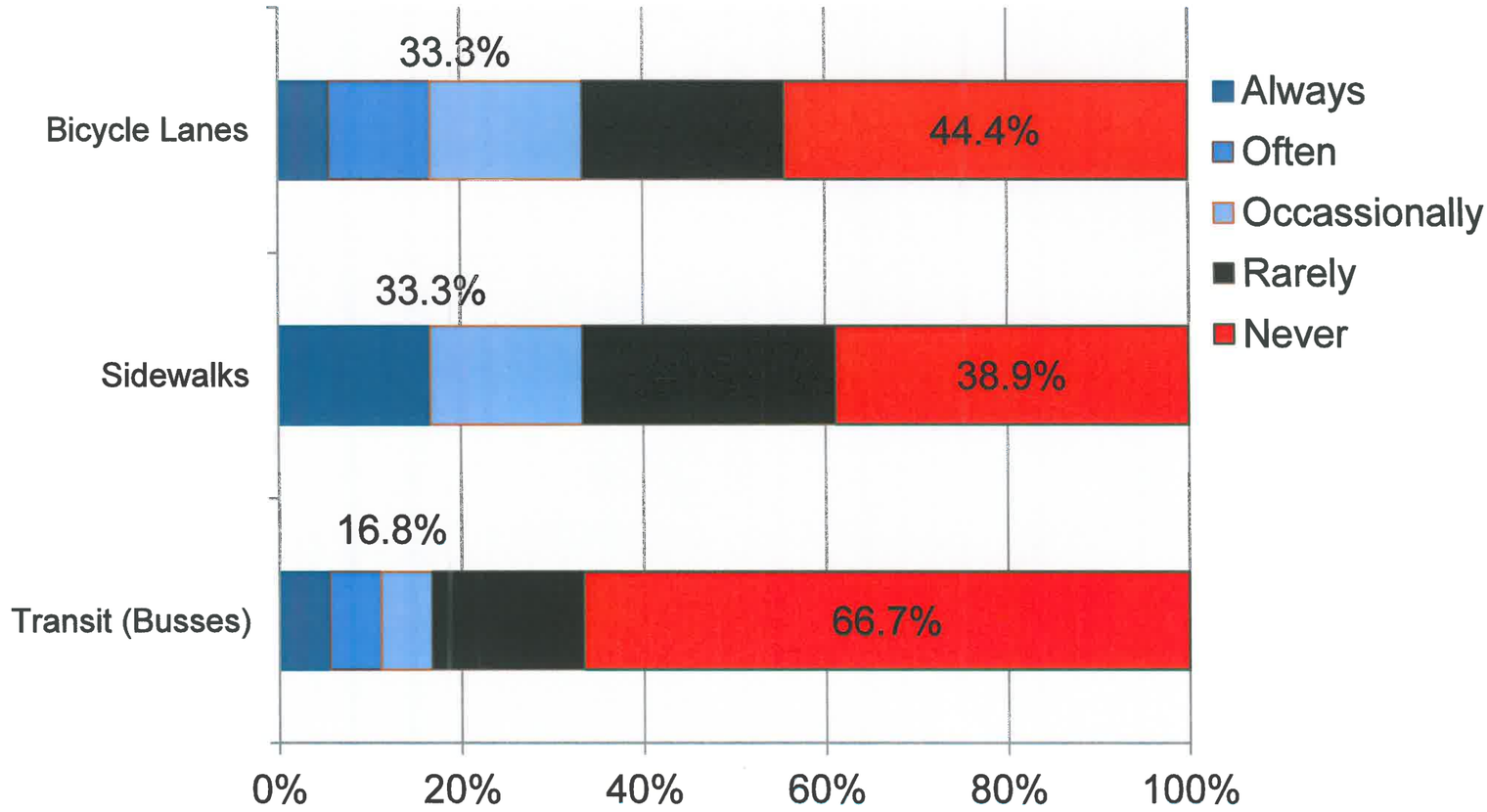
What transportation issues would you like the Division Avenue and Wallick Road plan to address?



* Alternate around the south and west of Orchard Valley instead of connecting to Division.

WHAT DID THEY SAY (TRANSPORTATION)?

When the Division Avenue/ Wallick Road corridor is complete, would you or your family expect to use one the of the following facilities?



OTHER WRITTEN COMMENTS?

- Do nothing roadway is acceptable or not necessary (22.7%)
- Concerned with increasing traffic, speed, noise (13.6%)
- Don't make Division a Highway (9.1%)
- Don't destroy a quiet rural neighborhood (9.1%)
- We don't want traffic in our front yards (9.1%)
- How will this roadway make it safer? More hazardous for residents due to increased traffic and mobile home park (9.1%)
- Don't take my property (4.5%)
- How will this proposal make it safer? (4.5%)
- Find an alternate route (4.5%)
- Add traffic signals where needed (4.5%)
- Would like to access to Plum from Division (4.5%)
- Truly believe that this is change that has been needed for awhile (4.5%)

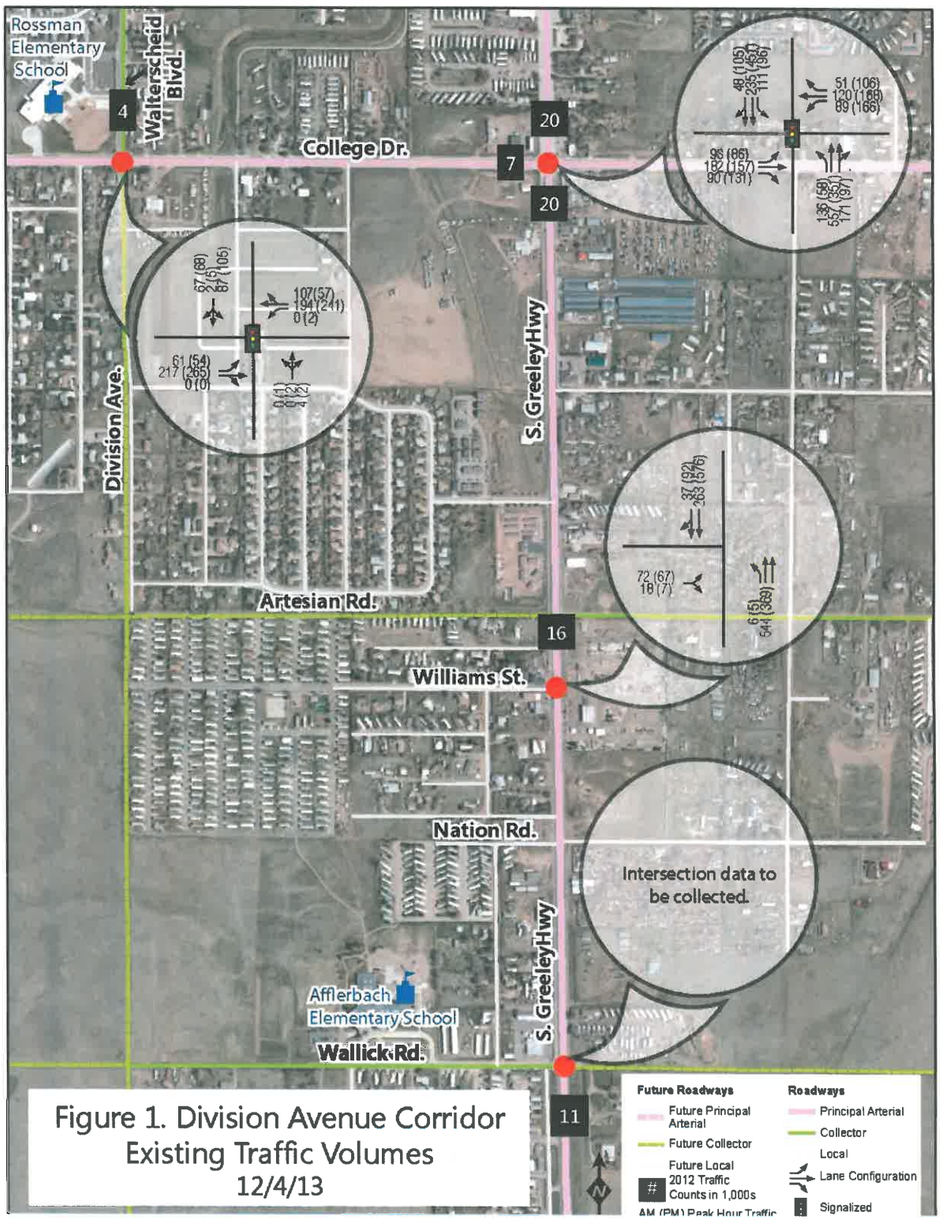
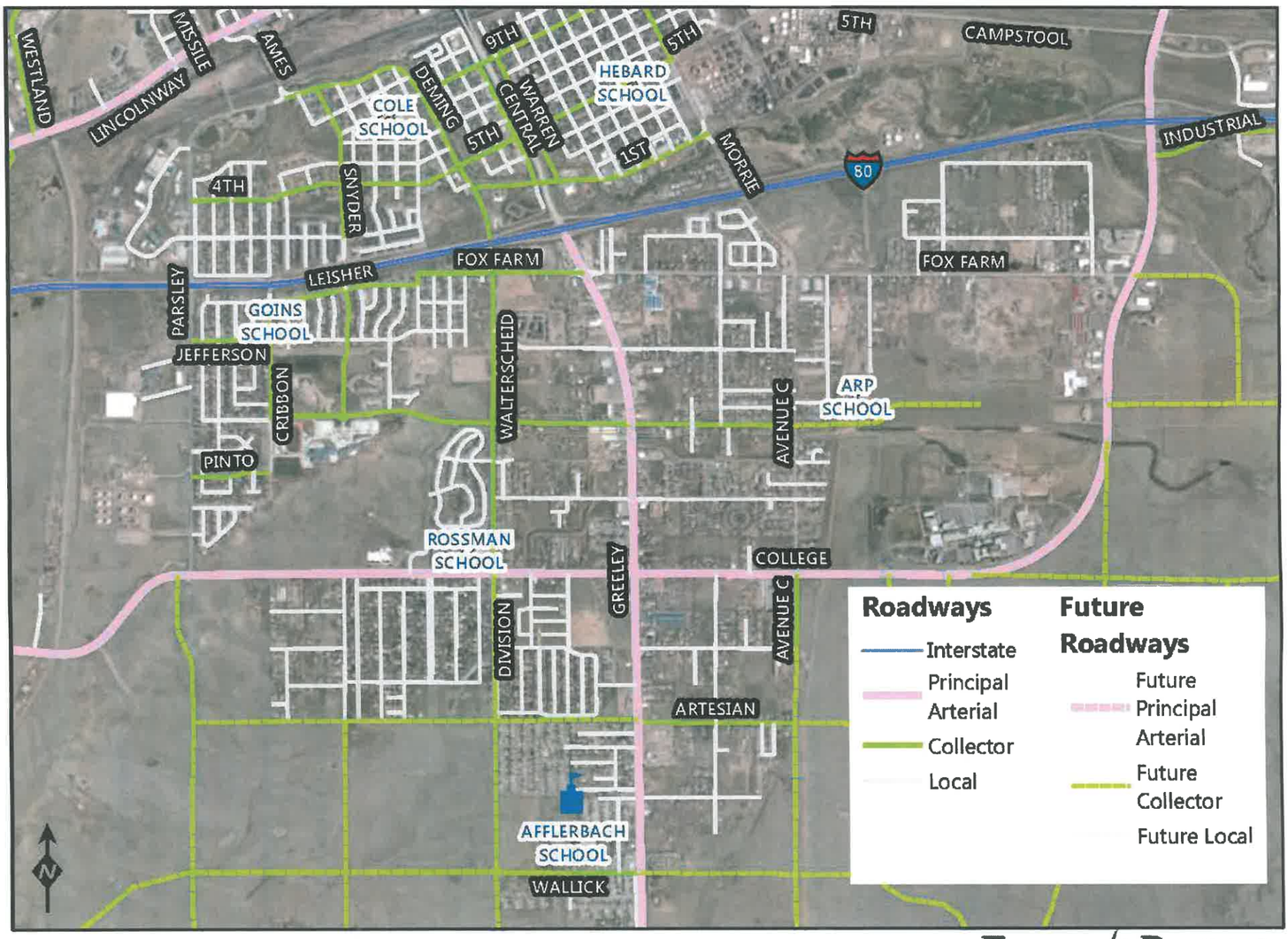


Figure 1. Division Avenue Corridor Existing Traffic Volumes 12/4/13

FEHR PEERS

Figure 3. Feeder Elementary Schools to New 5th & 6th Grade at Afflerbach



FEHR PEERS

Division Avenue Corridor Study 12/4/2013

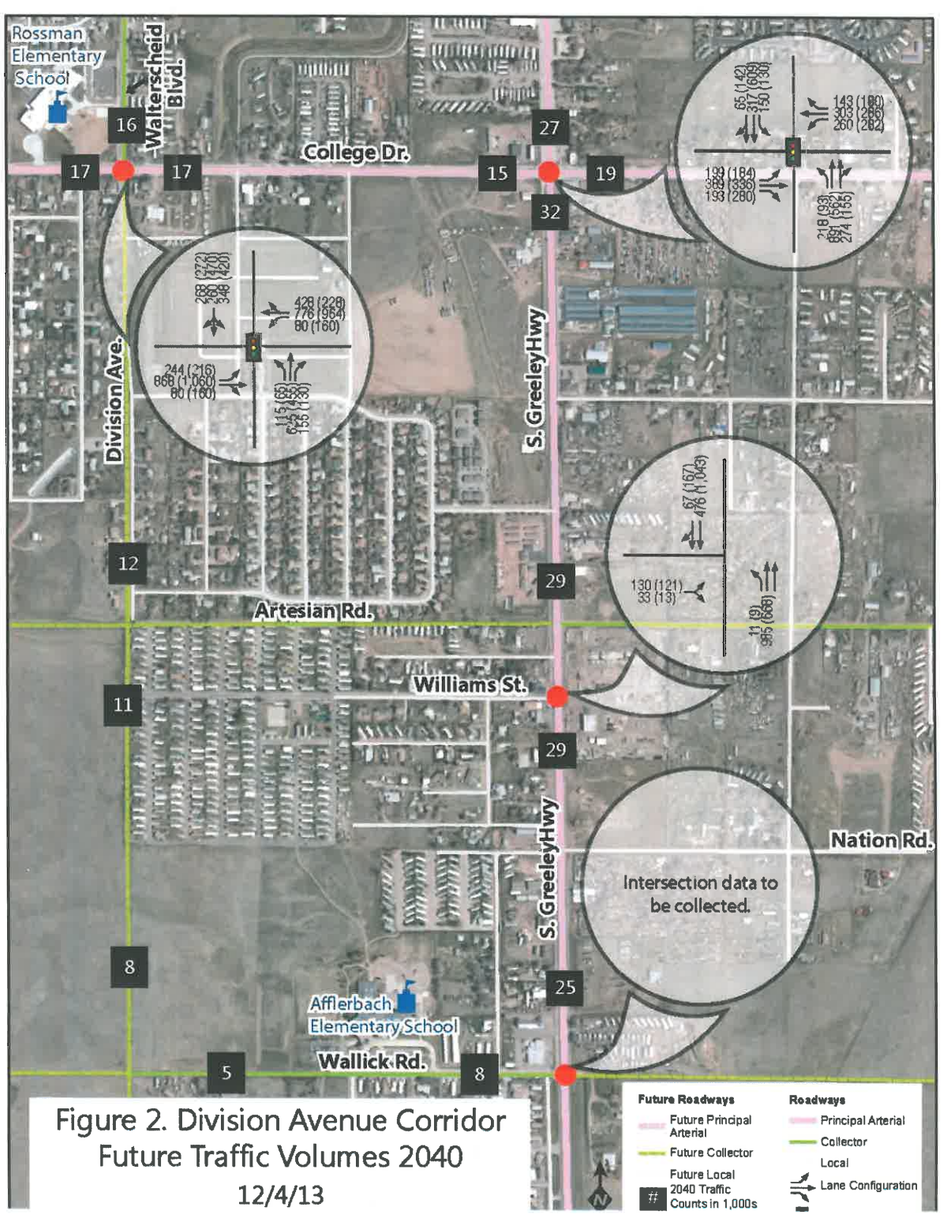


Figure 2. Division Avenue Corridor Future Traffic Volumes 2040

12/4/13

FEHR PEERS

WHERE DO WE GO FROM HERE?

Objectives of the this meeting?

- How do we address concerns of the neighborhood?
  - Additional Neighborhood meeting
    - (Where we have been and why, etc.?)
  - Other options?

- Pro's for Division and Cons for other alignment options?

- Conceptual Typical Section options

WHERE DO WE GO FROM HERE?

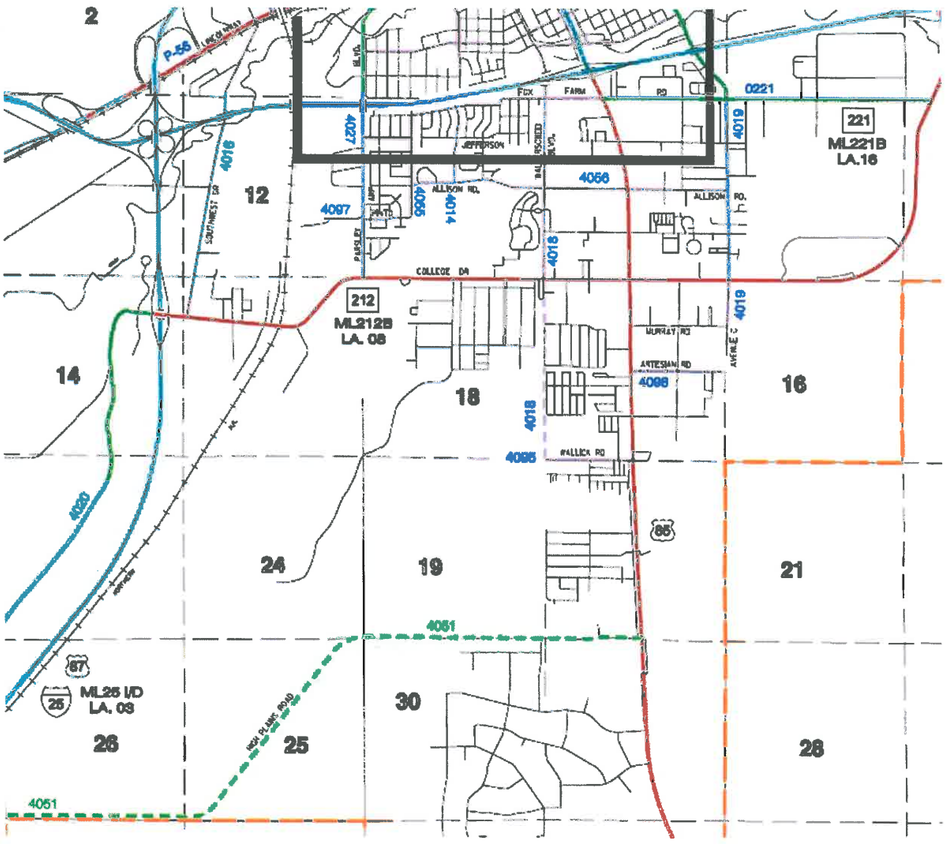
How do we address concerns of the neighborhood?

- Why plan?
- Identify route alternatives and shown pros and cons
- Future Plan not a construction plan (not 2013)

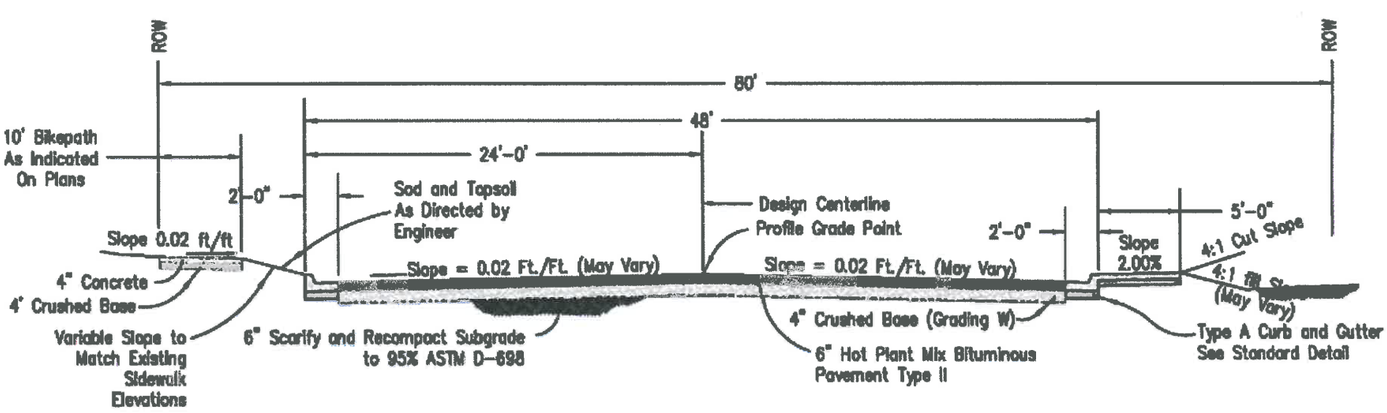
- Tool box of ideas to maintain character of neighborhood
- Tool box of ideas to slow traffic in existing neighborhood
- Other ideas

WHERE DO WE GO FROM HERE?

- Pro's for Division and Cons for other alignment options?
  - Dead-end route(s)?
  - Safety?
  - Secondary Access?
  - Other???



2004 TYPICAL CONCEPTUAL SECTION



All Embankments, Subgrades, and Crushed Base
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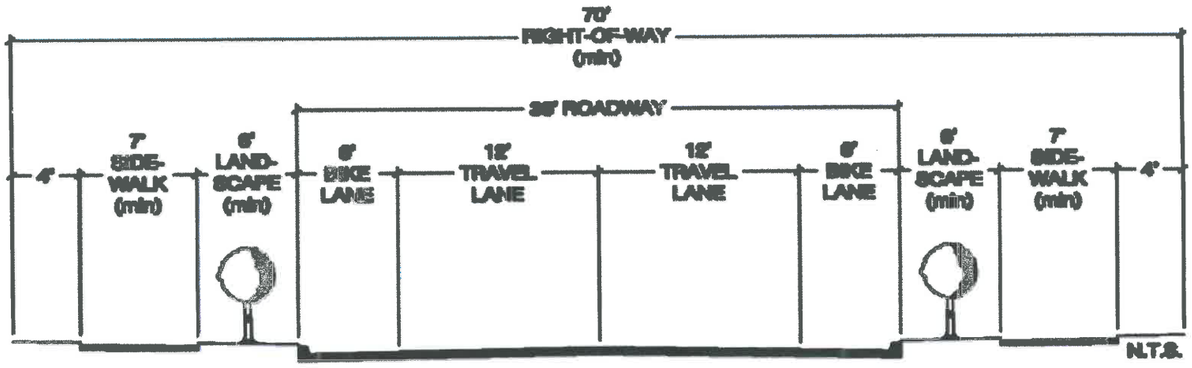
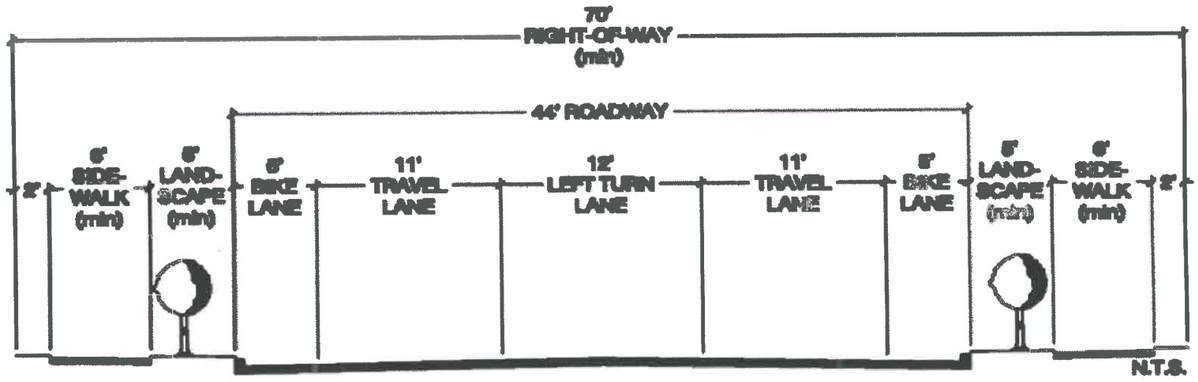
DIVISION AVENUE & WALLICK ROAD TYPICAL SECTION

N.T.S.

ULTIMATE TYPICAL SECTION LARAMIE COUNTY





At intersections, where needed.

ULTIMATE TYPICAL SECTION CITY OF CHEYENNE

Geometric and Urban Design Standards				
		Collector A (w/o parking)	Collector B (w/o parking; w/ center turn-lane)	Collector C (w/ parking)
Ⓐ	Number of Lanes (Width)	2 (12')	2 (12')	2 (11')
Ⓑ	Median Type (Width)	none	Painted (12')	none
Ⓒ	Parking	none	none	Shared w/ bike lane
Ⓓ	Bicycle Lane / Shoulder	6'	6'	11' joint parking/bike lane
Ⓔ	Roadway Width (BC-BC)	36' minimum	48' minimum	44' minimum
Ⓕ	Tree Lawn / Landscape	8'	8'	8'
Ⓖ	Pedestrian Area**	6'	6'	5'
Ⓗ	Right-of-Way Width*	70'	80'	70'

* Added ROW allocated between additional tree lawn or landscape area based on context, and to reconcile utility and landscape conflicts per Section 4.5.5.

** If an attached sidewalk is allowed via subdivision waiver then a mimimum 6' wide sidewalk is required.

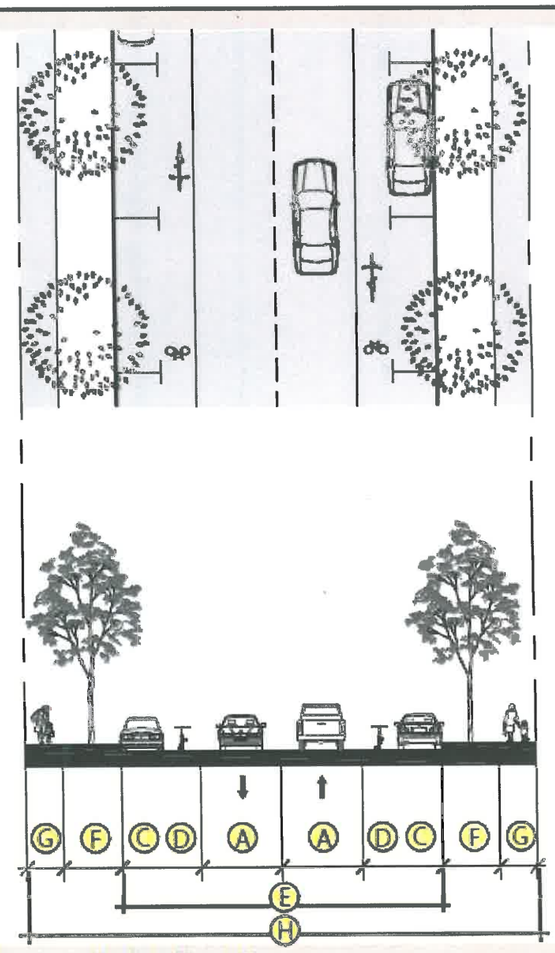
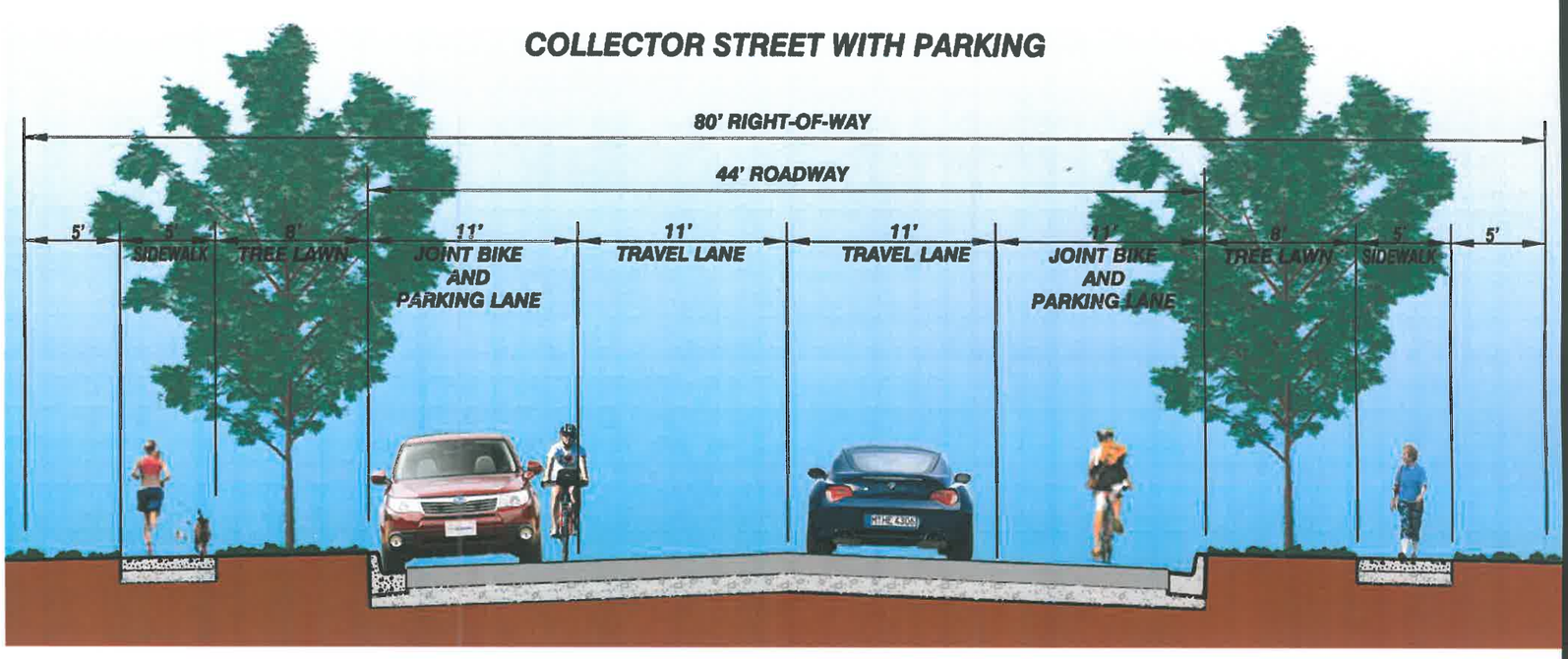


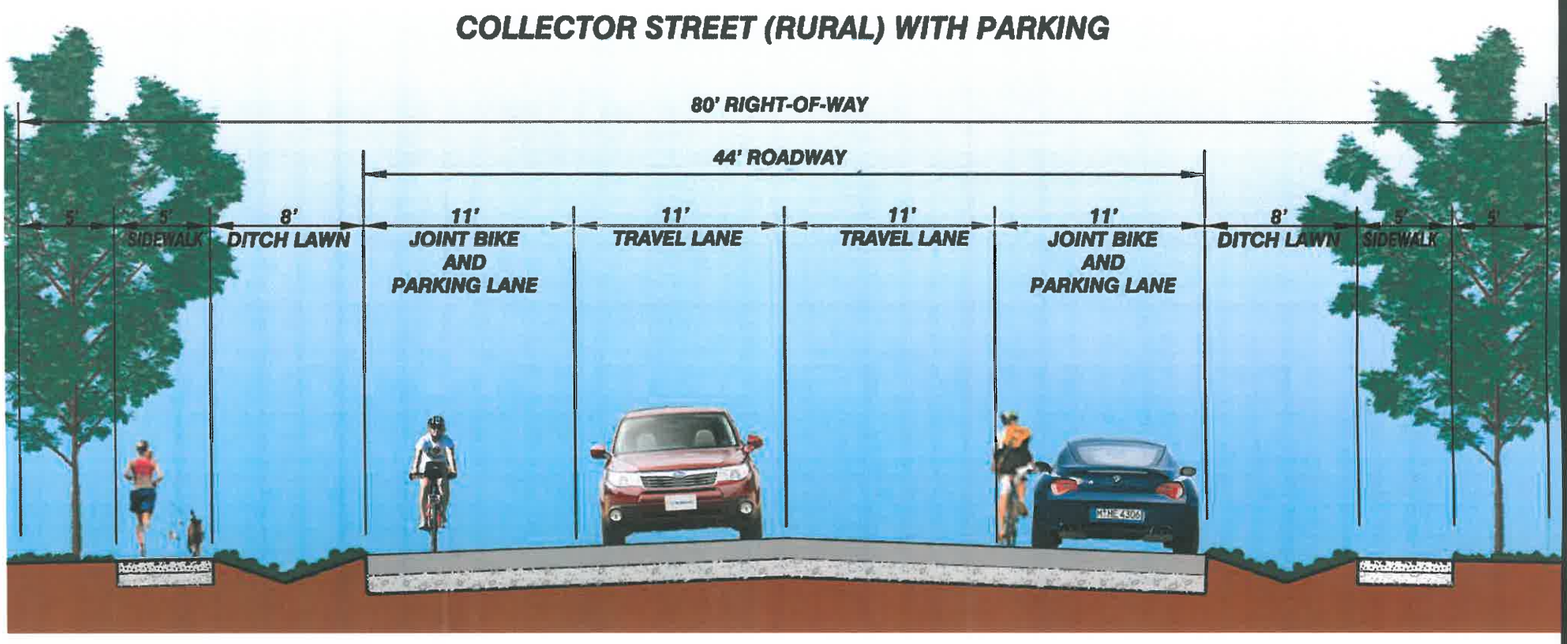
Figure 4-6: Collector (Type C)

Description	City of Cheyenne			Laramie County		2011 AASHTO
	Collector A (w/o parking)	Collector B (w/o parking)	Collector C (w/ parking)	Collector (w/o center turn lane)	Collector (w/ center turn lane)	
Number of Lanes (Width)	2(12')	2 (12')	2 (11')	2 (12')	2(11')	2(10'-12')
Design Speed	35 mph Speed Limit 30 – 35 mph			Speed Limit 30-35		30 mph
Design Vehicle	B-40			-	-	
Parking	none	none	Shared w/ bike lane	none	none	7' – 8' Residential 8' -11' C/I
Roadway Width (BC-BC)	36'	48'	44'	36'	44'	-
Sidewalk/ Pedestrian Area	6'	6'	5'	7'	6'	-
Parkway/ Tree Lawn	8'	8'	8'	6'	5'	-
Bike Lane/ shoulder	6'	6'	11' joint parking/ bike lane	6'	5'	ADT <400 2' ADT<1,500 5' ADT<2,000 6' ADT>2,000 8'
Daily Traffic Volume (VPD)	5,000 – 7,000	6,000 – 10,000	5,000 – 7,500	3,500 – 5,000		Over 2,000

OTHER CONCEPTUAL OPTIONS



OTHER CONCEPTUAL OPTIONS

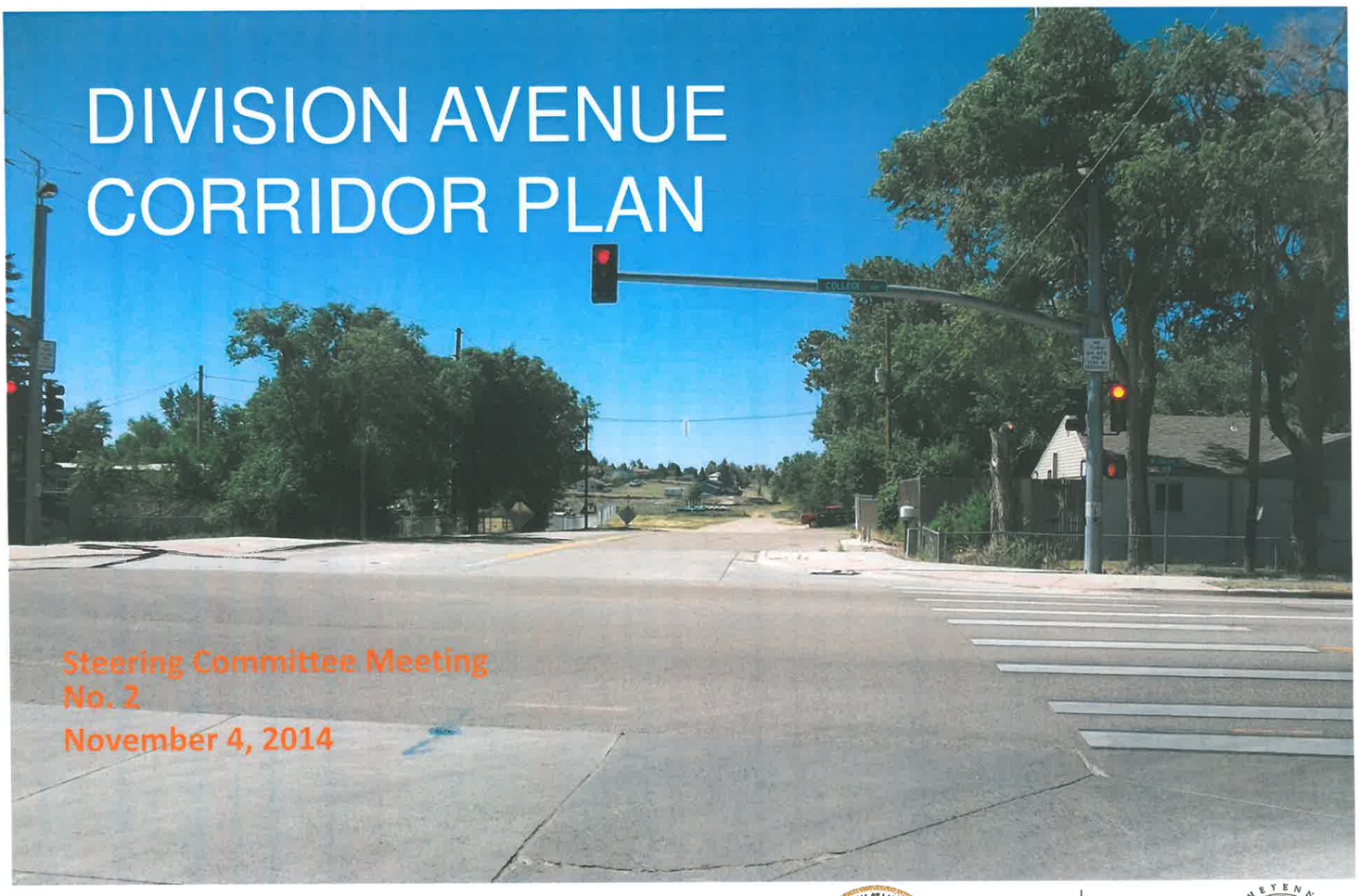


DIVISION AVENUE CORRIDOR
Steering Committee Meeting #2
•LIST OF ATTENDEES•

NAME	COMPANY	MAILING ADDRESS	CITY/STATE/ZIP	EMAIL	PHONE	CELL	FAX
Bonnie Reider	SCCDA	515 W. Allison Rd Cheyenne 82007	—	b_reider@msn.com	634-3872	630-9747	
DENNIS AUKER	LCSD #1	2810 HOUSE AVE ROOM 202 CHEYENNE 82001		AUKERD@LARAMIE1.ORG	777-2127		
BRAD BROOKS	BOPU.	2416 Snyder Ave Cheyenne Wy. 82001		bbrooks@cheyennebopu.org.	637-6416	630-4709.	
Dan Cooley	Lar. County	3966 Archer Pkwy Chey. 82009		dcooley@laramiecounty.com	633-4522	630-9858	
Scott Cowdy	AVI						
Jef McMann	CLFP	1301 W 24th ST. Cheyenne 82001		Jef.mcmann@blackhillscorp.com	778-2144	630-6280	
Nancy Olson	MPO	2101 O'Neil Ave #205 Cheyenne WY		nolson@cheyennempo.org	638-4366	719-337-4141	

DIVISION AVENUE CORRIDOR
Steering Committee Meeting #2
•LIST OF ATTENDEES•

NAME	COMPANY	MAILING ADDRESS	CITY/STATE/ZIP	EMAIL	PHONE	CELL	FAX
Tom Mason	MPO	2101 O'Neil Ave	Cheyenne 8200	tmason@cheyennempo.org	0376299		
James Sims	MPO	2101 O'Neil Ave	Cheyenne	jsims@cheyennempo.org	638-4308		
Brandon Cammarata	Plan/Dev City	" "		bcammarata@cheyenne	638 4303		
BRAD EMMONS							
TOM COBB							



AGENDA

- INTRODUCTIONS
- STUDY AREA
- PURPOSE AND GOALS OF STUDY
- MEETING OBJECTIVES
- ACTIVITIES TO DATE
- OVERVIEW OF PUBLIC MEETING #1
- SUMMARY OF INDIVIDUAL PROPERTY OWNER MEETING(S)
- CONCEPTUAL TYPICAL SECTIONS
- CONCEPTUAL ALIGNMENT/ PLANIMETRICS/ INTERSECTIONS

11/4/2014

STUDY AREA

DIVISION AVENUE

- W. College Drive North
- W. Wallick Road South

WEST WALLICK ROAD

- Division Avenue
- South Greeley

PURPOSE AND GOALS

PURPOSE

- Develop a plan which enhances circulation and access to homes and businesses in the southwest urban area of Laramie County/ Cheyenne

GOAL

- Create a realistic 35% design plan which is sensitive to current function and property owners
  - Promotes safety
  - Minimizes long term maintenance,
  - Serves all transportation users
  - Encourages economic development

SUMMARY OF ACTIVITIES TO DATE

Milestone	Actual Date
Kick-off Meeting	September 19, 2013
Initial Neighborhood Meetings	October 10 &11, 2013 7-9 a.m. and 4-6 p.m.
Public Meeting No. 1	October 29, 2013
Steering Committee Meeting No. 1	December 5, 2013*
One-on-one Meetings with Division Avenue Land Owners	Summer 2014
Steering Committee Meeting No. 2	November 4, 2014

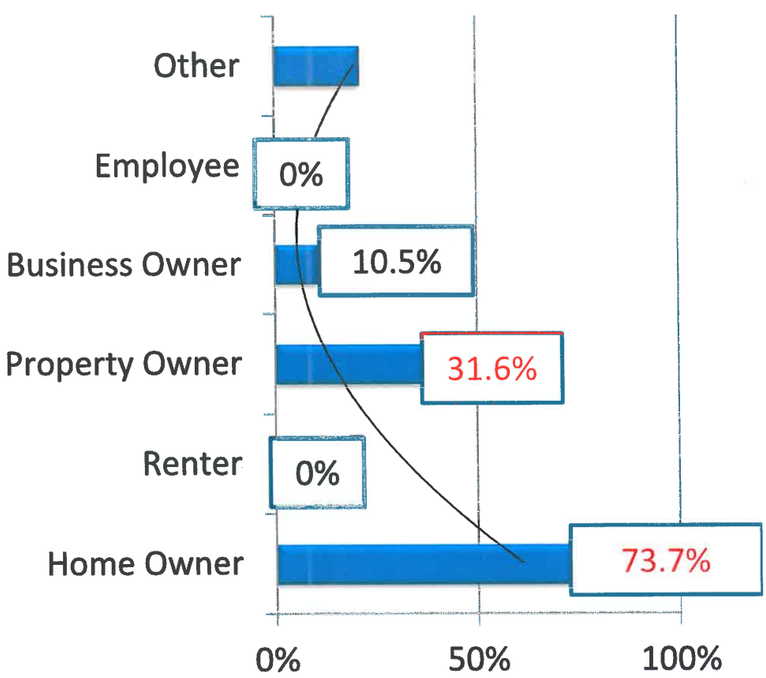
* Based on recommendation from Steering Committee executed a contract modification to add a series of "One-on-one" Meetings

PUBLIC MEETING NO. 1

OVERVIEW

- Conducted at Rossman Elementary School (October 29, 2013)
- Approximately 34 people attended Open House
- Response rate (19/34) or 55.9%)
- Strong opinions expressed

WHO ATTENDED PUBLIC MEETING NO. 1?



- 10/19 Addresses Furnished
- 2-(2) same house or 21.1% of all data came from (2) houses.

WHAT WE HEARD?

- Do nothing roadway is acceptable or not necessary
- Concerned with increasing traffic, speed, noise
- Don't make Division a Highway
- Don't destroy a quiet rural neighborhood
- We don't want traffic in our front yards

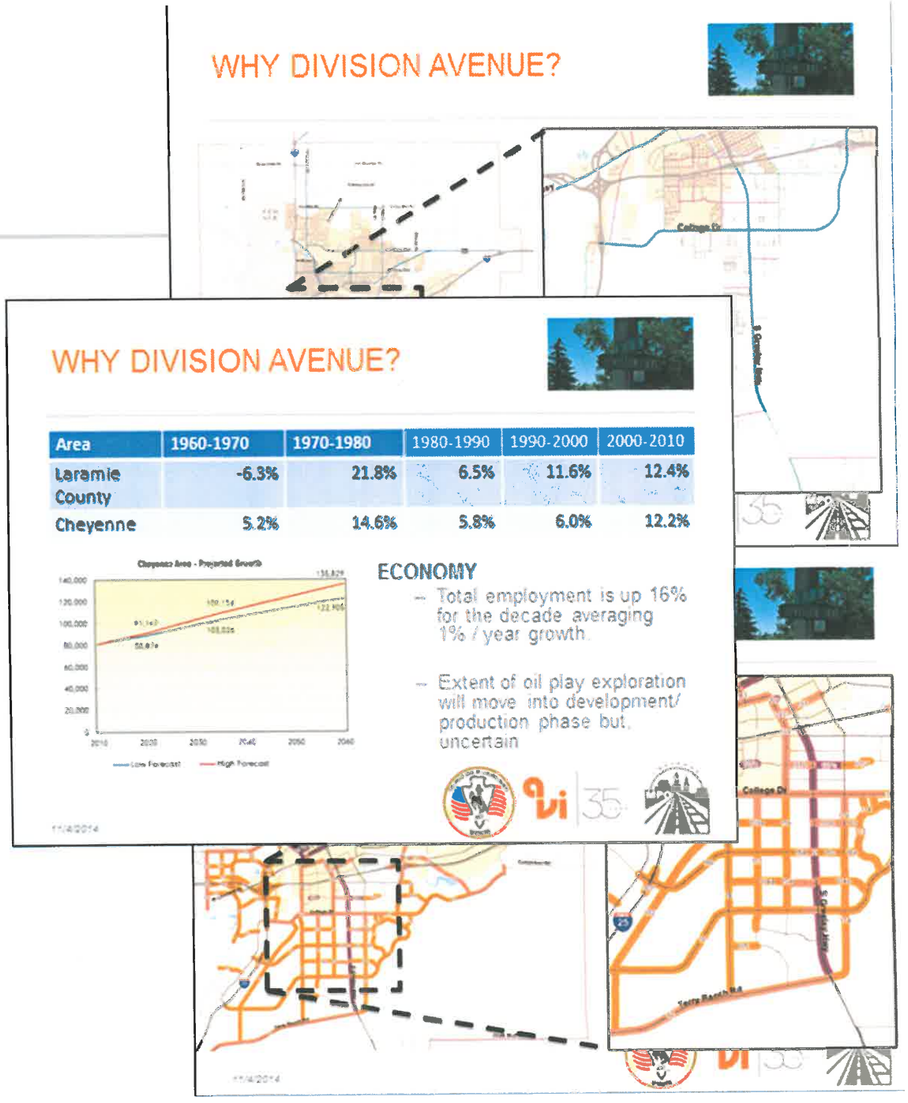
WHAT WE HEARD?

- How will this roadway make it safer? More hazardous for residents due to increased traffic and mobile home park
- Don't take my property
- Find an alternate route add traffic signals where needed.
- Would like to access to Plum from Division
- Truly believe that this is change that has been needed for awhile

ONE-ON-ONE MEETINGS

DISCUSSION

- Why plan
- Why Division Avenue
  - Amount of developable land in the area
  - Projected growth in region
  - Lack of roadway network in area
  - Need for future network (Division is not the only future roadway!)
  - Current available right-of-way

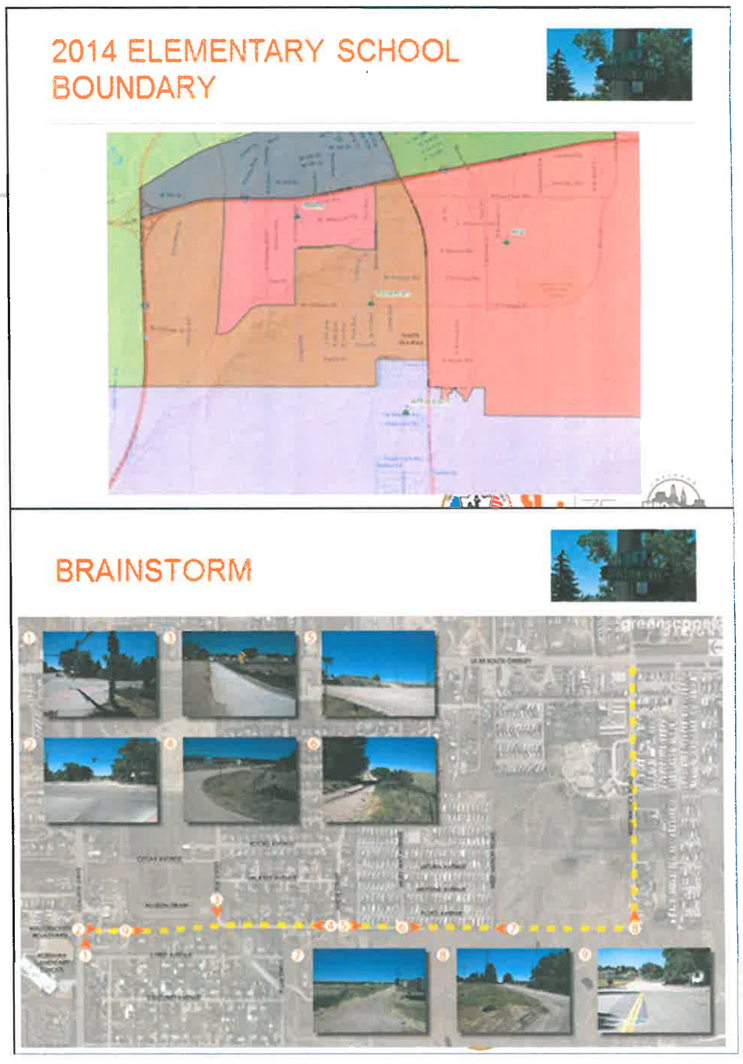


11/4/2014

SUMMARY OF ONE-ON-ONE MEETINGS

ADDITIONAL ITEMS DISCUSSED

- Reviewed future 5/6 school location
- Demonstrated the need for access to Mobile Home Park on future Division due to single access point from Park (i.e. safety and high density).
- Conceptual Typical Section
- Reviewed possible neighborhood entry feature.



11/4/2014

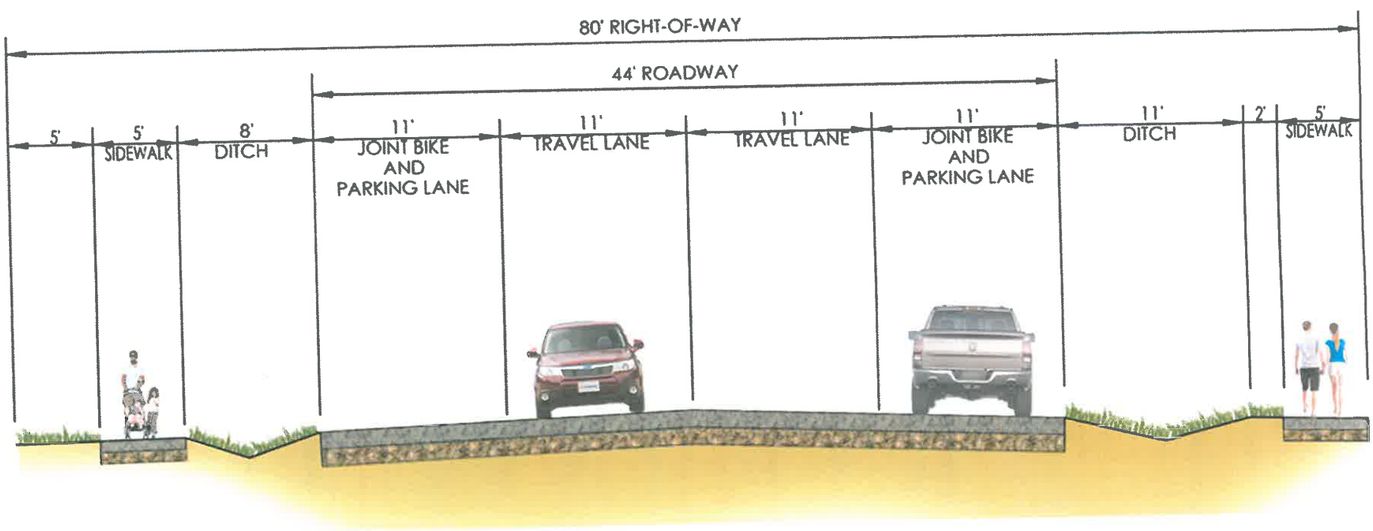
SUMMARY OF ONE-ON-ONE MEETINGS

MAIN CONCERNS:

- Groups would like to included in development of the design as it progresses.
- Concerned with profile grade of street south of Angie
- Concerned about direct costs to owners for curb and gutter and sidewalk.
  - Conveyed that no additional costs shall be imposed on the resident neighborhood besides normal taxes for the (i.e. sales tax and property tax).
  - Full funding for the project has not been established. This is a plan to help secure funding.

CONCEPTUAL TYPICAL SECTION "RESIDENTIAL"

PROPOSED TYPICAL SECTION
RURAL STREET WITH PARKING



BRAINSTORM IDEAS

11/4/2014

ONE-ON-ONE MEETINGS GROUP IDEAS

PRIMARY GOALS FOR THE NEIGHBORHOOD:

- Preserve neighborhood
- Safety
- Keep lower traffic speeds
- Keep Lower traffic volume.

ADDITIONAL IDEAS CONVEYED BY THE GROUPS:

- Like the idea of an entry median feature in neighborhood to define area
- Complete side street paving and upgrades to Angie Street and Citrus Street with this project.

11/4/2014

SUMMARY OF ONE-ON-ONE MEETINGS

THE FOLLOWING ROADWAY ELEMENTS WERE RECOMMENDED BY THE GROUPS:

ROADWAY SECTION ALTERNATIVE 1 (2 RESIDENTS):

- Roadway section: 2-12' travel lanes, minimum bike lane(s)/ shoulder, with or without on-street parking. (i.e. Appropriate width to accommodate future traffic volumes).
- Prefer curb and gutter.
- Prefer widest buffer from curb and gutter to sidewalk

ROADWAY SECTION ALTERNATIVE 2 (1 RESIDENT)

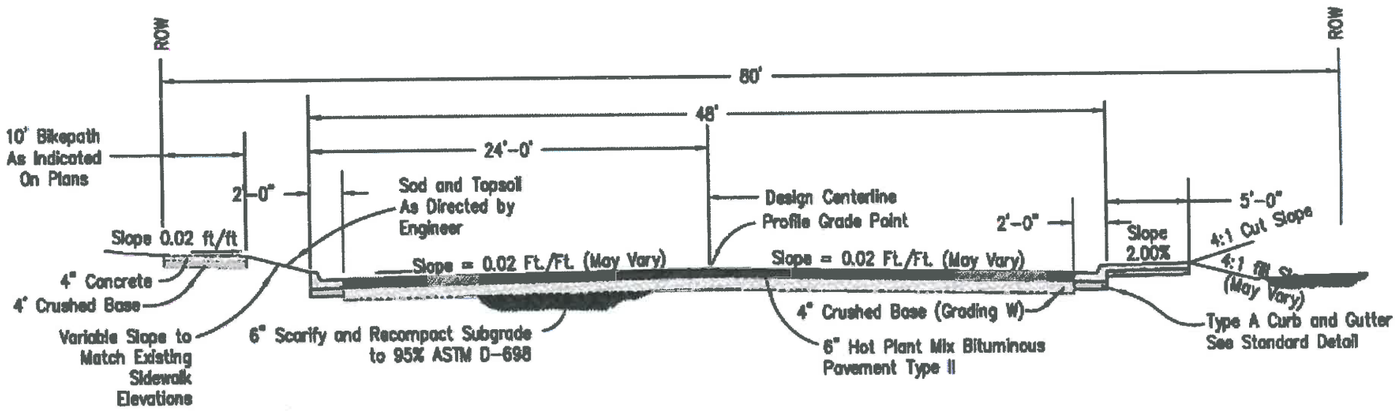
- Narrow roadway section: 2-11' travel lanes, minimum bike lane(s)/ shoulder, no on-street parking preferred.
- Prefers rural typical section w/o curb and gutter.

ROADWAY SECTION ALTERNATIVE 3 (8 RESIDENTS)

- Narrow roadway section: 2-11' travel lanes, minimum bike lane(s)/ shoulder, no parking.
- Prefer Curb and Gutter
- Prefer sidewalk as close to curb as possible

11/4/2014

2004 TYPICAL CONCEPTUAL SECTION



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DIVISION AVENUE & WALLICK ROAD TYPICAL SECTION

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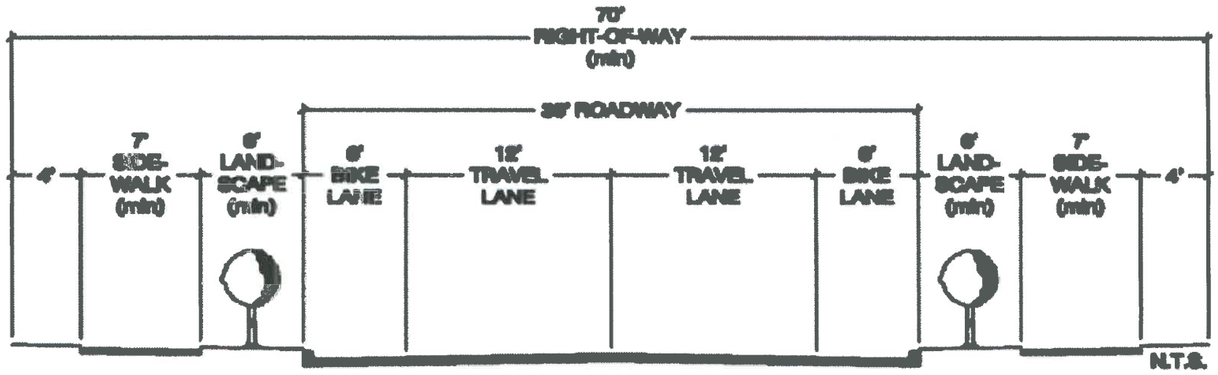

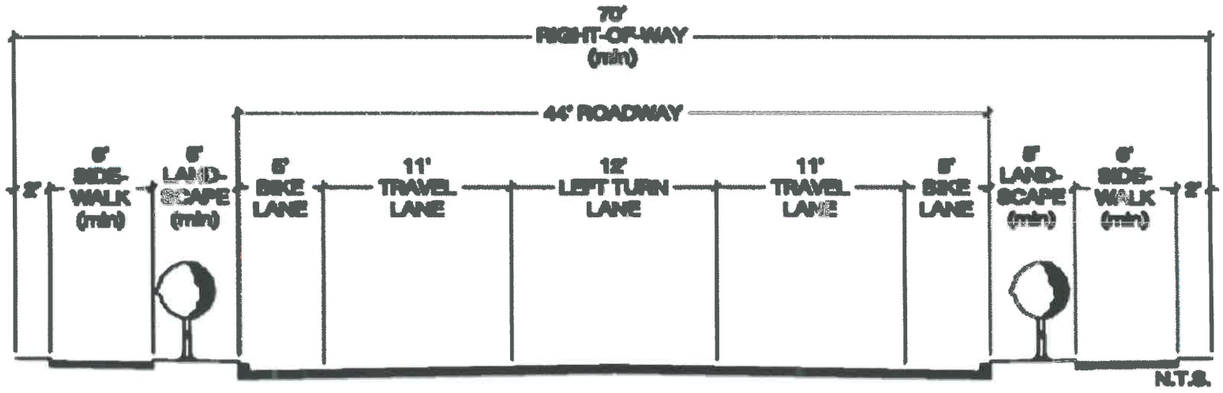

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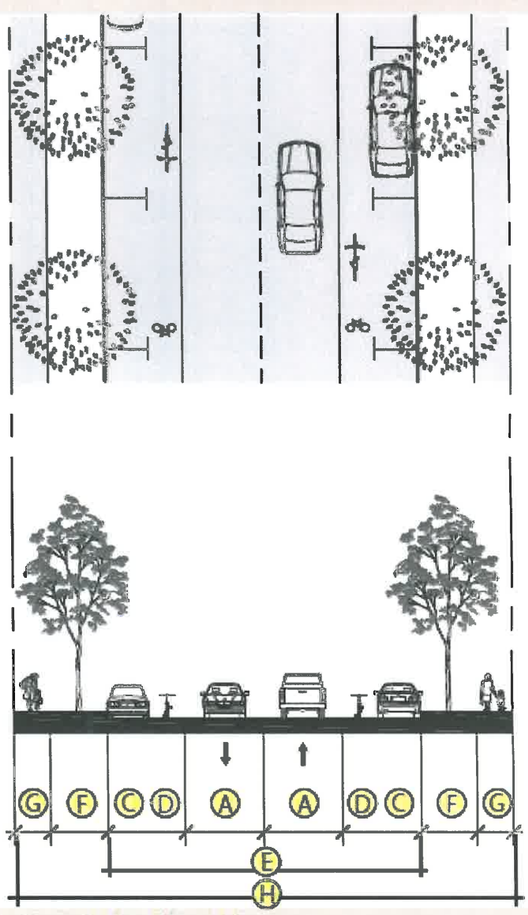
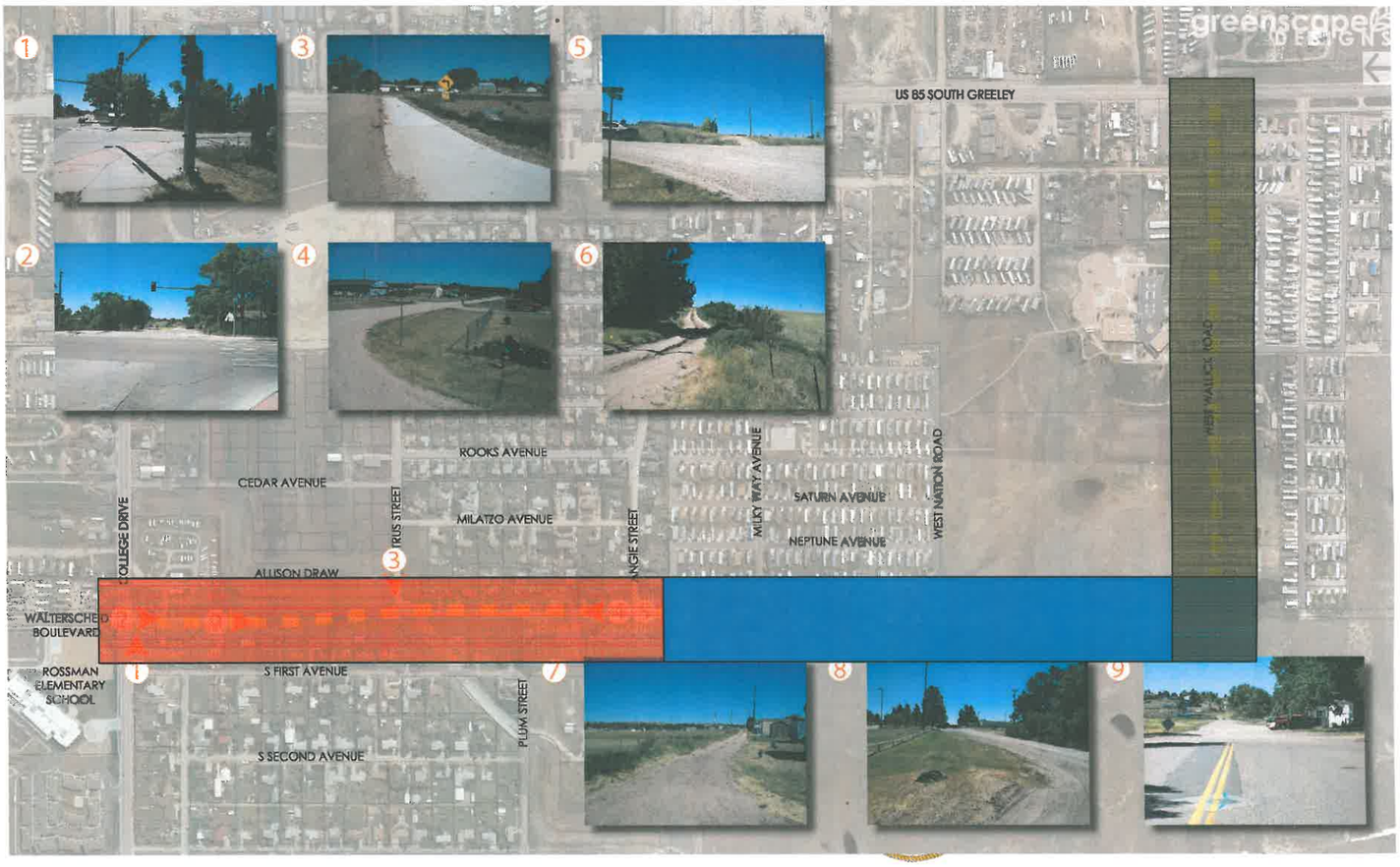


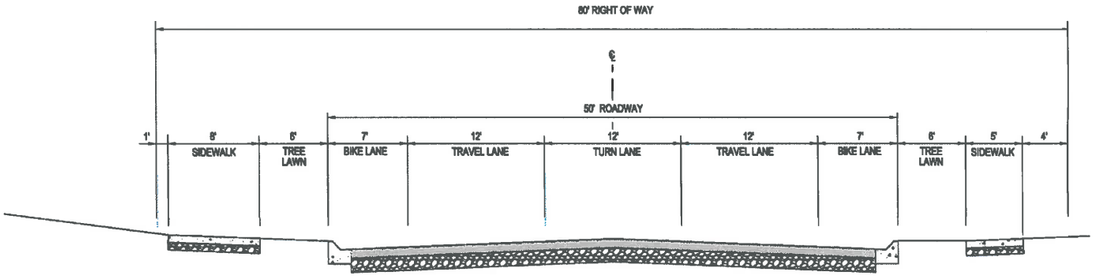
Figure 4-6: Collector (Type C)

BRAINSTORM

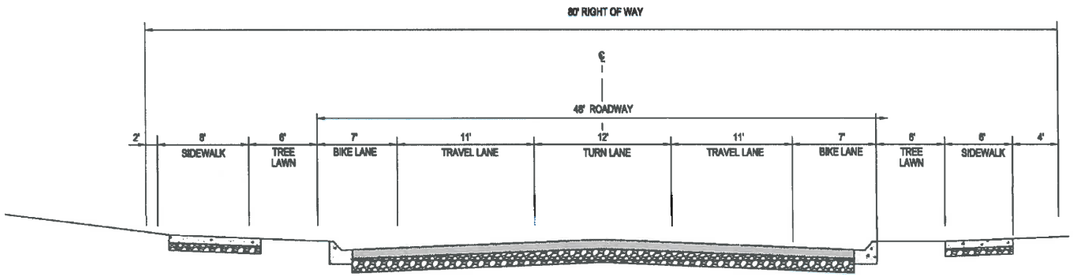


CONCEPTUAL TYPICAL SECTION SOUTH AND WALLICK

PROPOSED TYPICAL SECTION - (#1)
COLLECTOR STREET (RURAL) WITHOUT PARKING

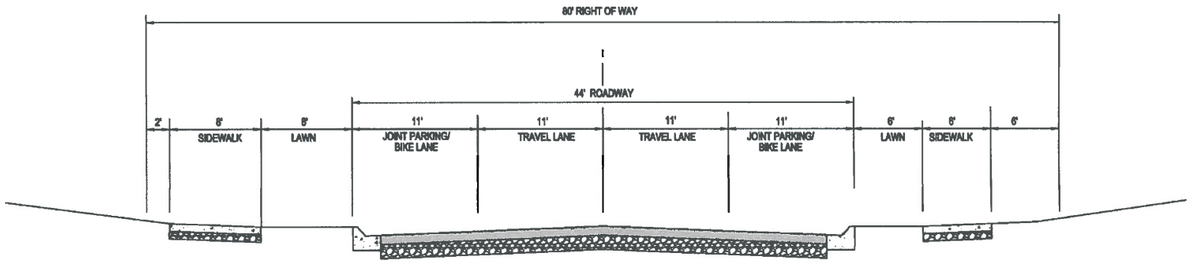


PROPOSED TYPICAL SECTION - (#2)
COLLECTOR STREET (RURAL) WITHOUT PARKING

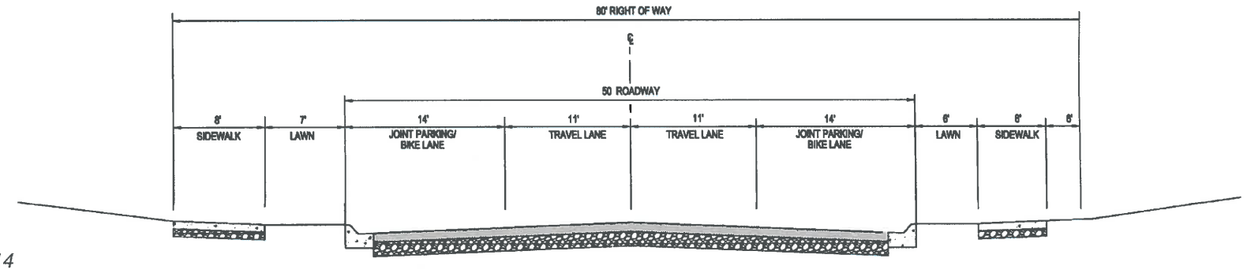


CONCEPTUAL TYPICAL SECTION "RESIDENTIAL" NORTH

PROPOSED TYPICAL SECTION - (#3)
COLLECTOR STREET (RURAL) WITHOUT PARKING



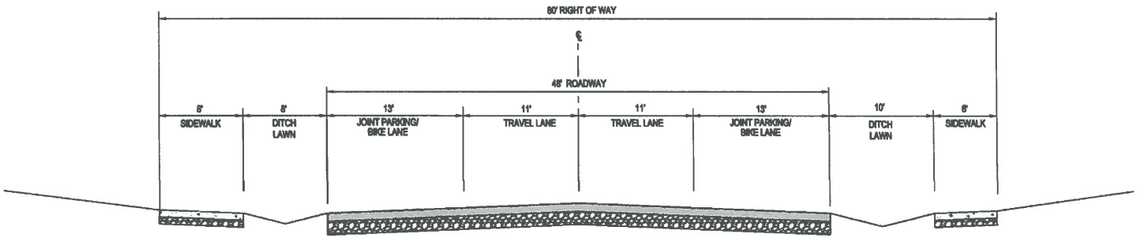
PROPOSED TYPICAL SECTION - (#4)
COLLECTOR STREET (RURAL) WITHOUT PARKING



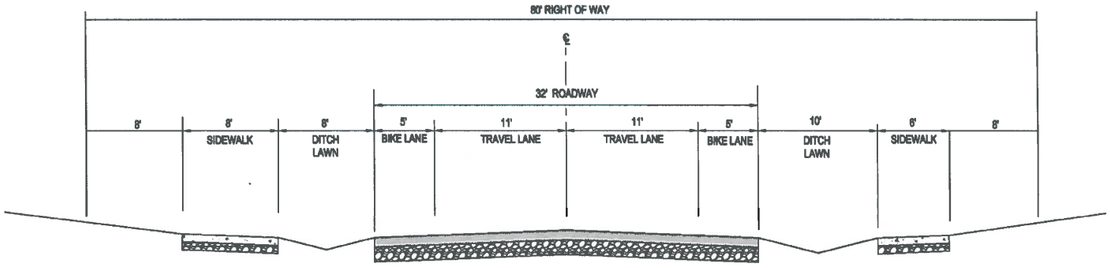
11/4/2014

CONCEPTUAL TYPICAL SECTION "RESIDENTIAL" RURAL NORTH

PROPOSED TYPICAL SECTION - (#6)
COLLECTOR STREET (RURAL) WITHOUT PARKING

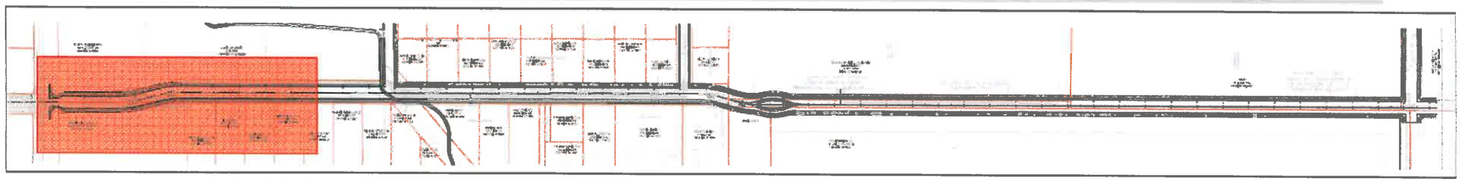


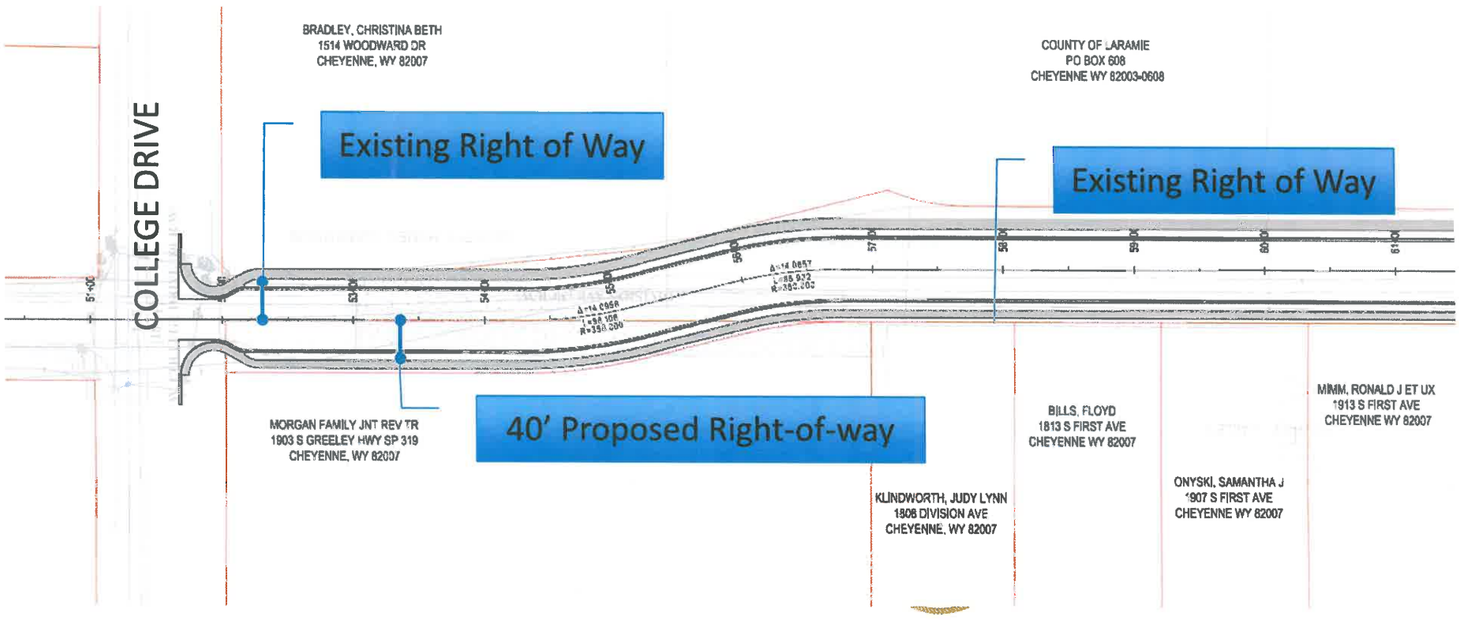
PROPOSED TYPICAL SECTION - (#7)
COLLECTOR STREET (RURAL) WITHOUT PARKING



11/4/201

ALIGNMENT OPTIONS





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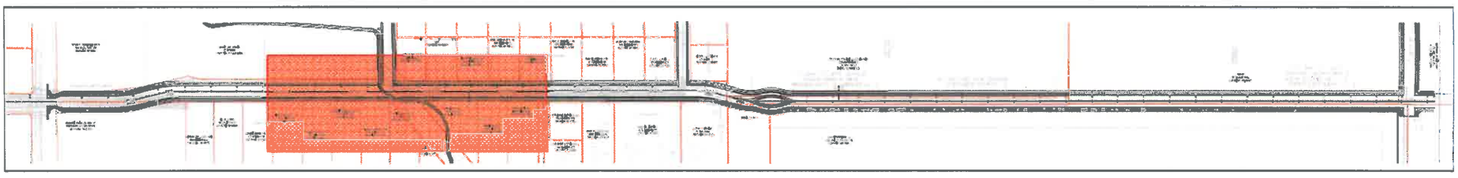
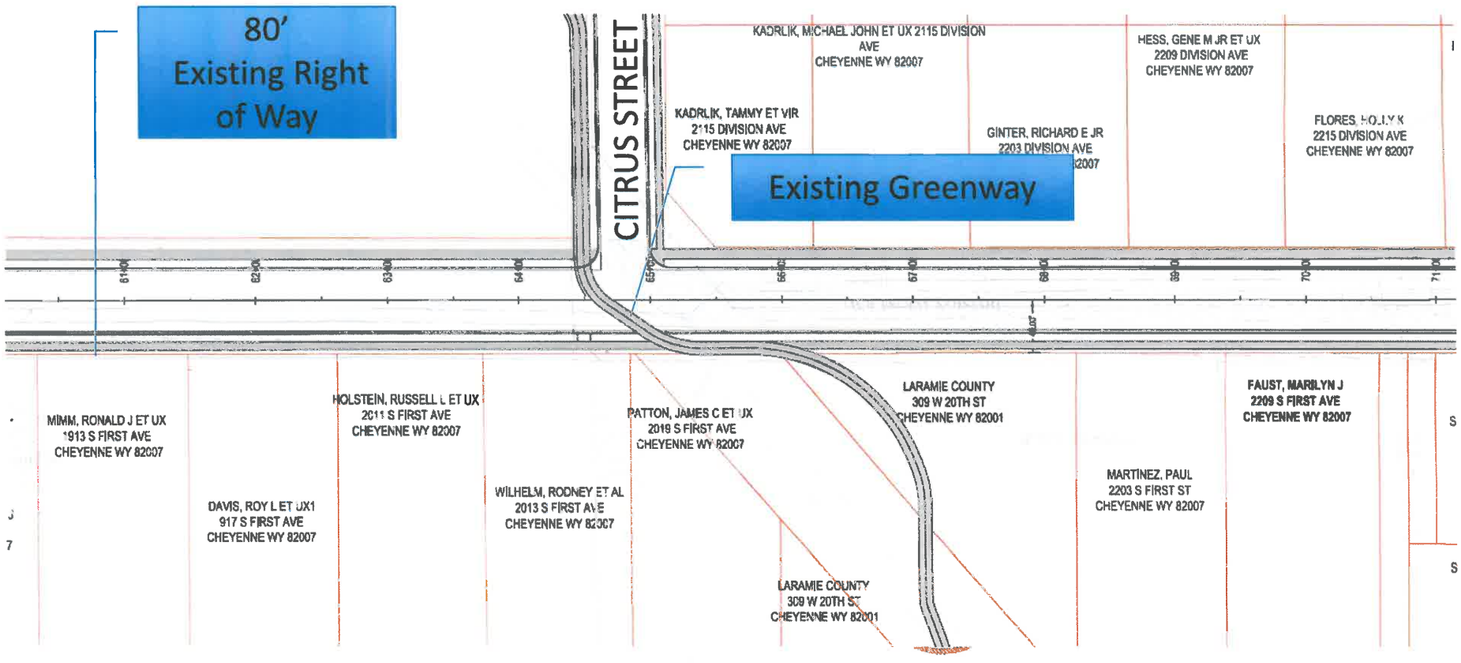
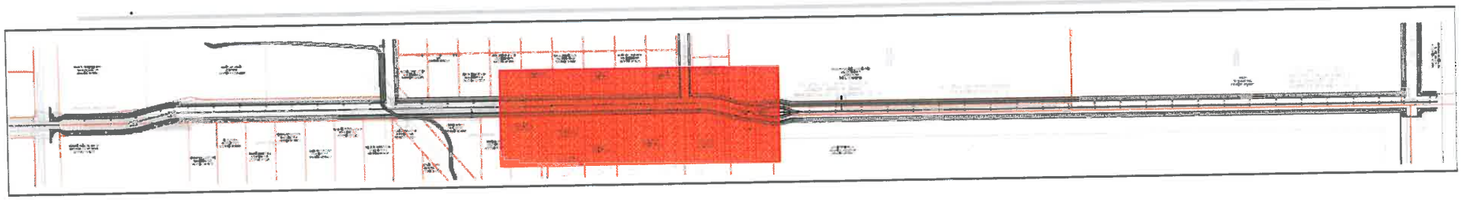
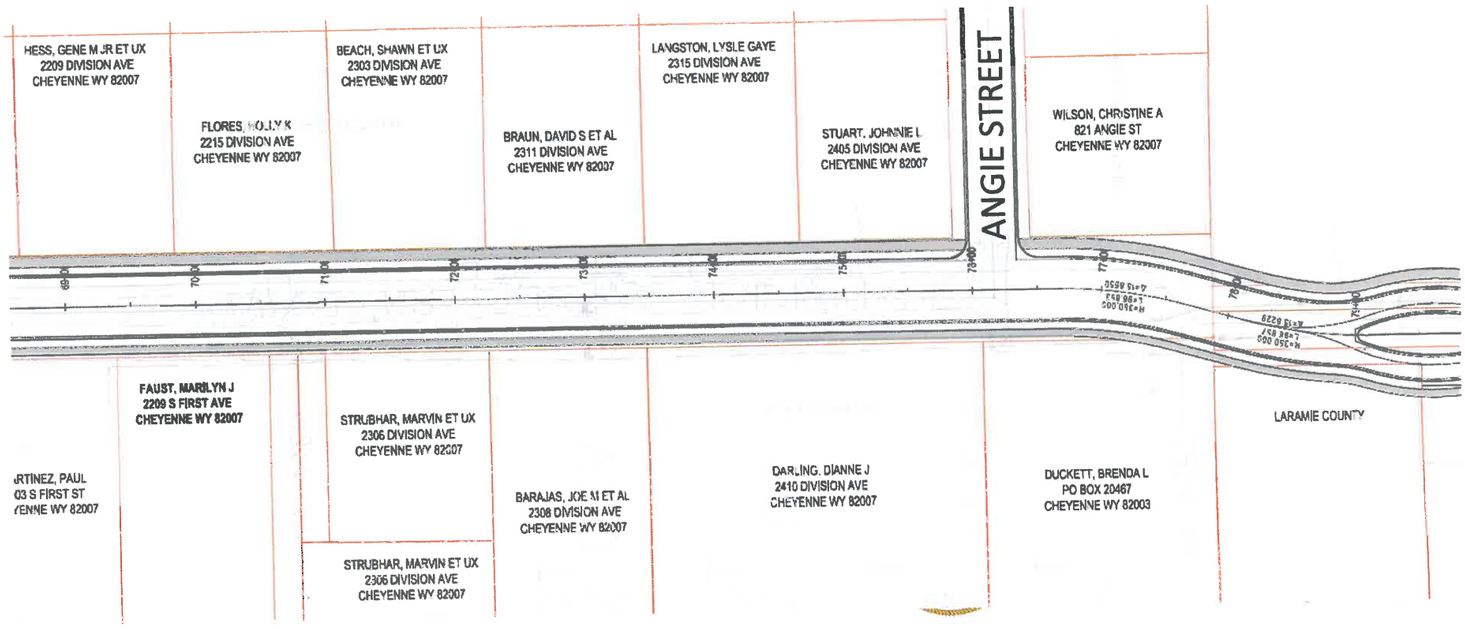




ALIGNMENT OPTIONS





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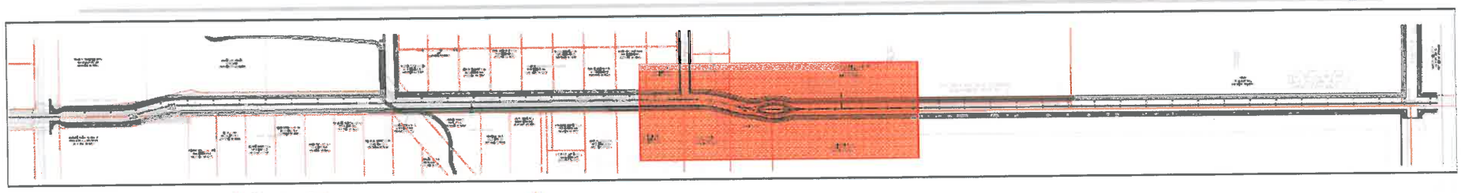

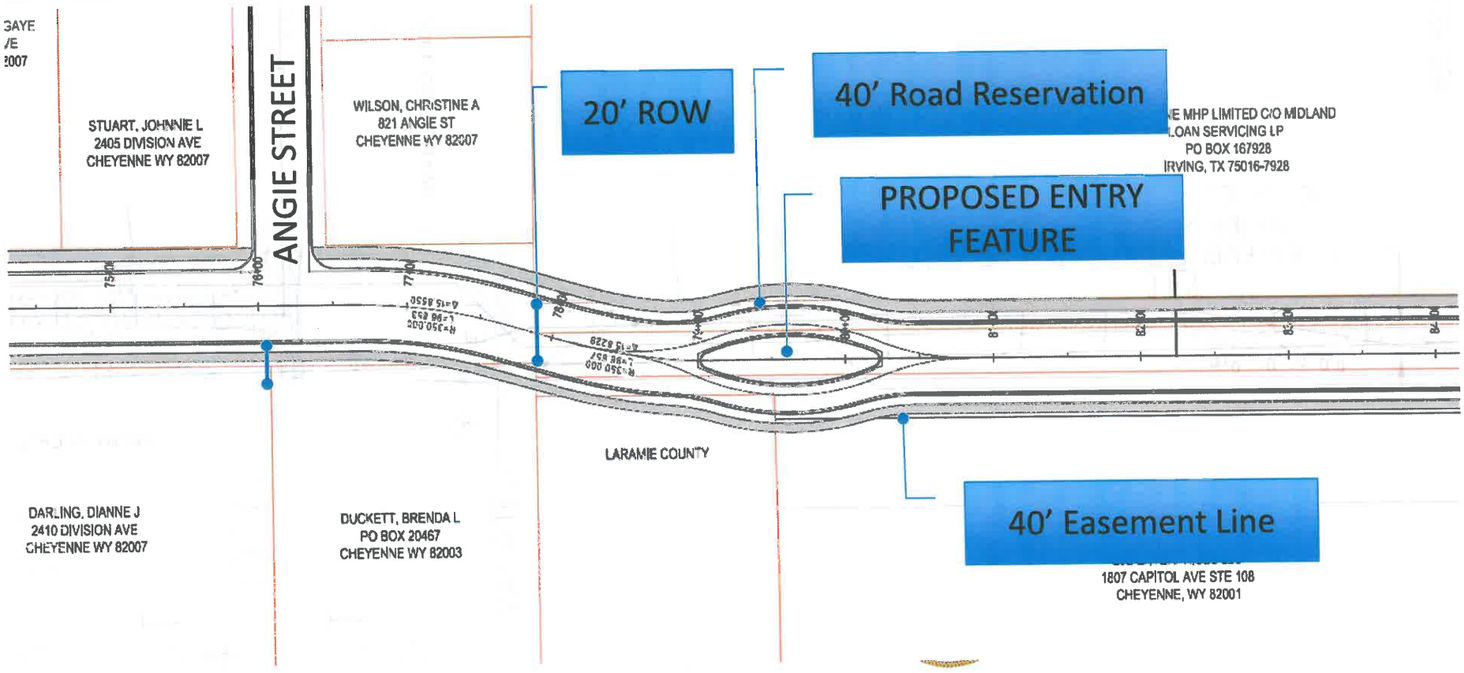

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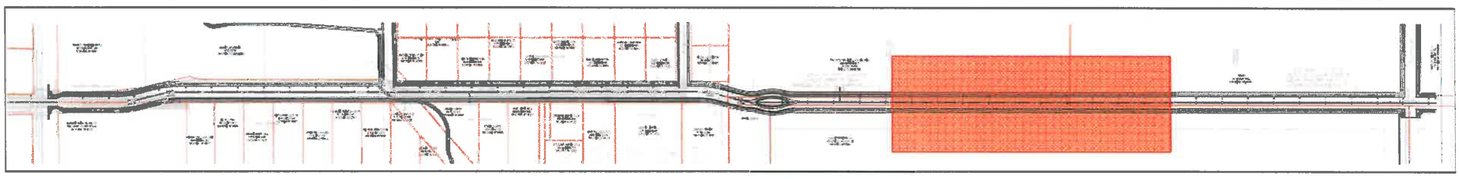

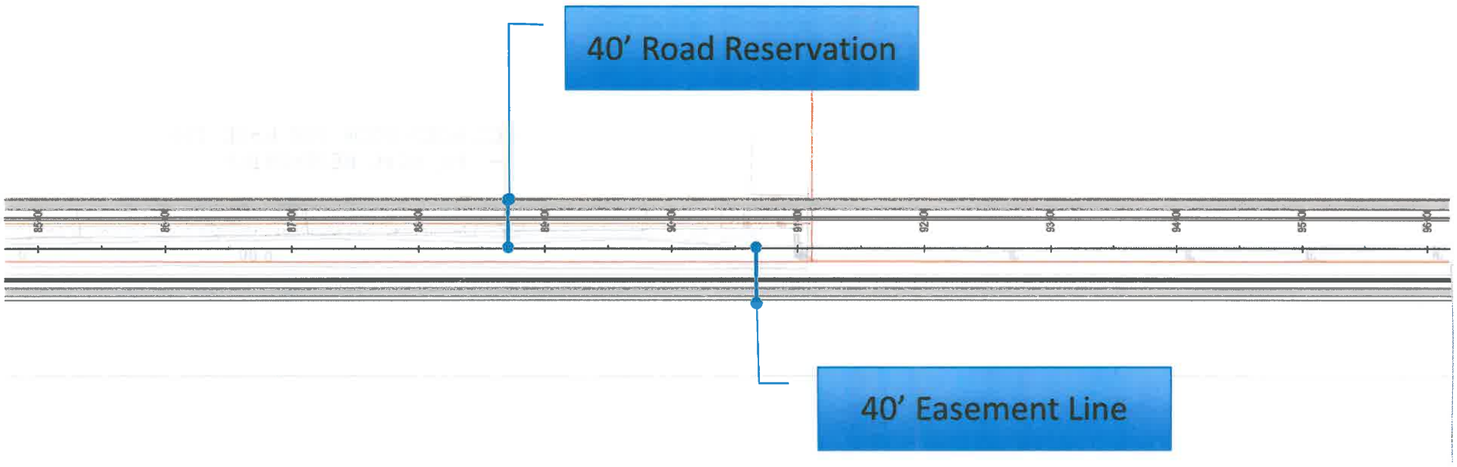

11/4/2014

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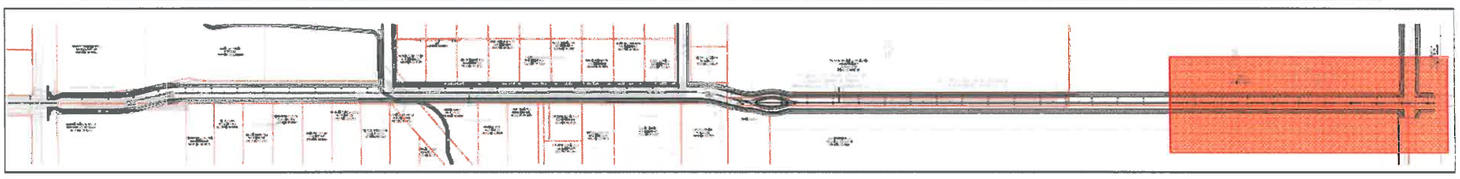
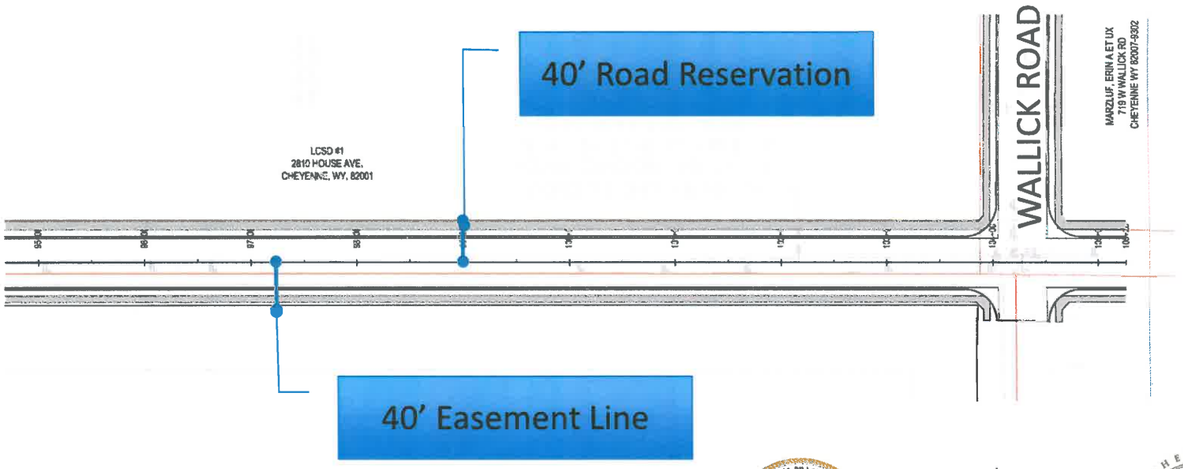




11/4/2014

WHAT IS NEXT?

Milestone	Anticipated Date
Steering Committee Meeting No. 3	December, 2014
One-on-one Meeting Follow-up	December, 2014
Public Meeting No. 2	January, 2015
Draft Corridor Plan and 35% Plans submitted to MPO	March, 2015
Steering Committee Meeting No. 4	April, 2015
Presentation to Governing Body	May, 2015

Description	City of Cheyenne			Laramie County		2011 AASHTO
	Collector A (w/o parking)	Collector B (w/o parking)	Collector C (w/ parking)	Collector (w/o center turn lane)	Collector (w/ center turn lane)	
Number of Lanes (Width)	2(12')	2 (12')	2 (11')	2 (12')	2(11')	2(10'-12')
Design Speed	35 mph Speed Limit 30 – 35 mph			Speed Limit 30-35		30 mph
Design Vehicle	B-40			-	-	
Parking	none	none	Shared w/ bike lane	none	none	7' – 8' Residential 8' -11' C/I
Roadway Width (BC-BC)	36'	48'	44'	36'	44'	-
Sidewalk/ Pedestrian Area	6'	6'	5'	7'	6'	-
Parkway/ Tree Lawn	8'	8'	8'	6'	5'	-
Bike Lane/ shoulder	6'	6'	11' joint parking/ bike lane	6'	5'	ADT <400 2' ADT<1,500 5' ADT<2,000 6' ADT>2,000 8'
Daily Traffic Volume (VPD)	5,000 – 7,000	6,000 – 10,000	5,000 – 7,500	3,500 – 5,000		Over 2,000

DIVISION AVENUE PRELIMINARY DESIGN PLAN -Steering Committee #3

Wednesday 1/28/2015 @ 2:00 p.m.

•LIST OF ATTENDEES •

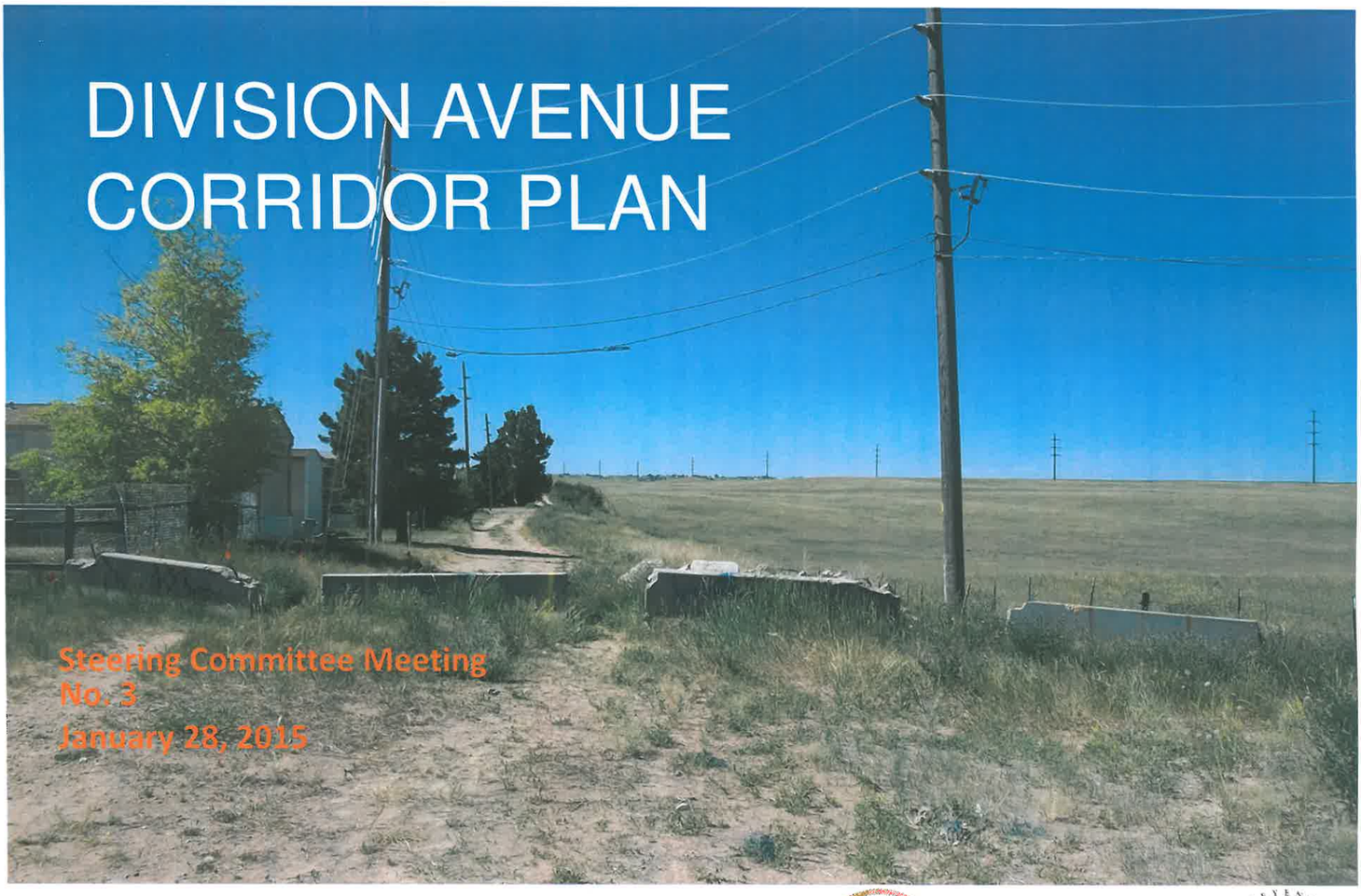
NAME	COMPANY	EMAIL	CELL
RANDY GRIESBACH	WYDOT	randy.griesbach@wyo.gov	
DENNIS AUKER	LCSD #1	AUKERD@LARAMIE1.ORG	
Nathan Beauheim	City	nbeauheim@cheyennecity.org	
Brandon Cammarata	City	bcammarata@ " "	
Sanyoshi Chakraborty	MPO	schakraborty@ "	
Nancy Nelson	MPO	nelson@cheyennempo.org	
Don Beard	Benchmark	donb@benchmarkengineers	
Scott Cowley	AVI PC	scowley@avipc.com	
Tom Cobb	AVI, P.C.	cobb@avipc.com	
ROB GERINGER	COUNTY	rgeringer@laramiecounty.com	
Ann Bowers	Felt & Peers	a.bowers@feltrandpeers.com	

DIVISION AVENUE PRELIMINARY DESIGN PLAN -Steering Committee #3

Wednesday 1/28/2015 @ 2:00 p.m.

•LIST OF ATTENDEES •

Tom Mason	MPO	tmason@cheyennempo.org	



DIVISION AVENUE CORRIDOR PLAN

Steering Committee Meeting
No. 3
January 28, 2015

FEHR PEERS

ENGINEERING PLANNING SURVEYING

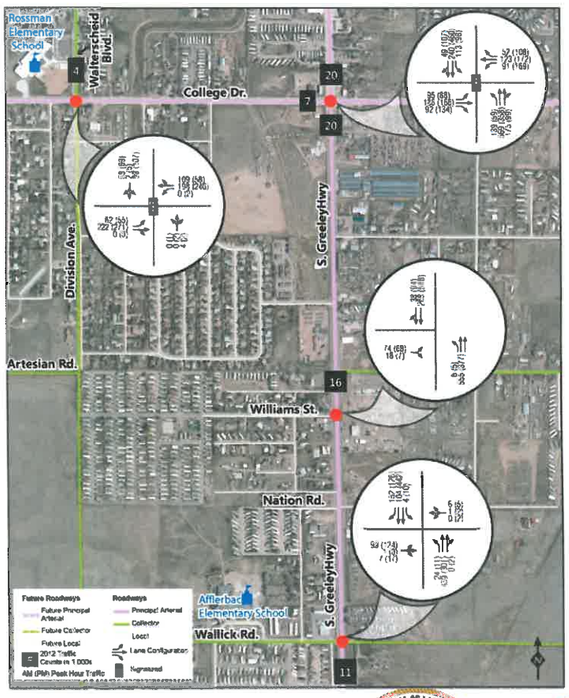
AGENDA

- UPDATED TRAFFIC EXHIBITS
- RECOMMENDED TYPICAL SECTIONS
- GREENWAY CROSSING ALTERNATIVES
- ROADWAY PLANIMETRIC LAYOUT (DIVISION AVE. AND WALLICK ROAD)
    - Opportunities and Constraints
- NEIGHBORHOOD ENTRY FEATURE CONCEPTS
- PUBLIC MEETING AGENDA AND FORMAT?
- WHAT'S NEXT?
- ACTION ITEMS

FEHR PEERS

ENGINEERING PLANNING SURVEYING

EXISTING TRAFFIC

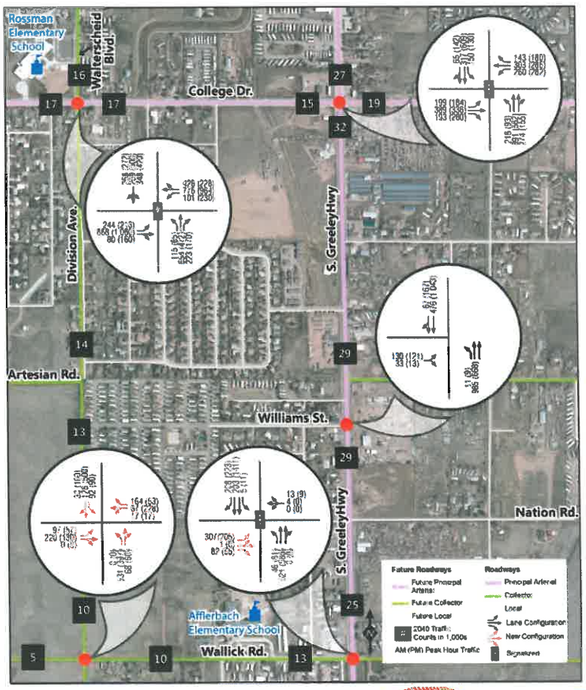


FEHR PEERS

ENGINEERING
PLANNING
SURVEYING

1/28/2015

FUTURE TRAFFIC



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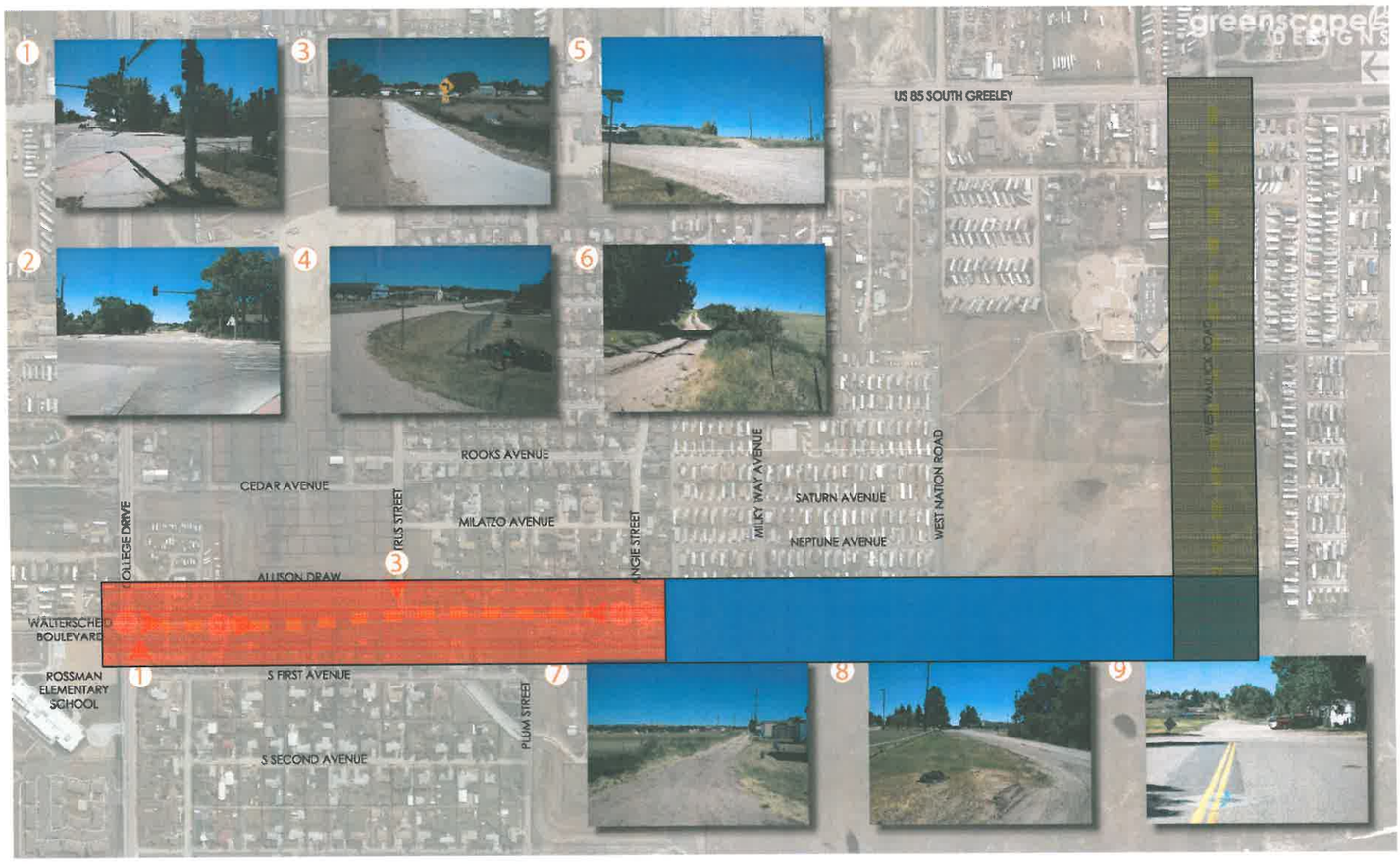
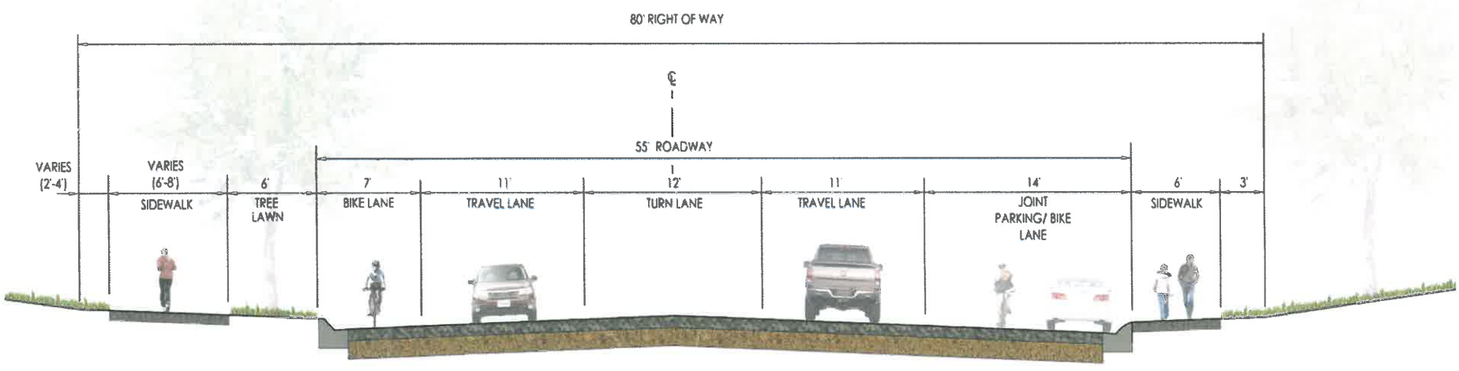
PLANNING
SURVEYING

1/28/2015

REVISED TYPICAL SECTIONS



WALLICK ROAD



WALLICK ROAD
(DIVISION AVE. TO SOUTH GREELEY)

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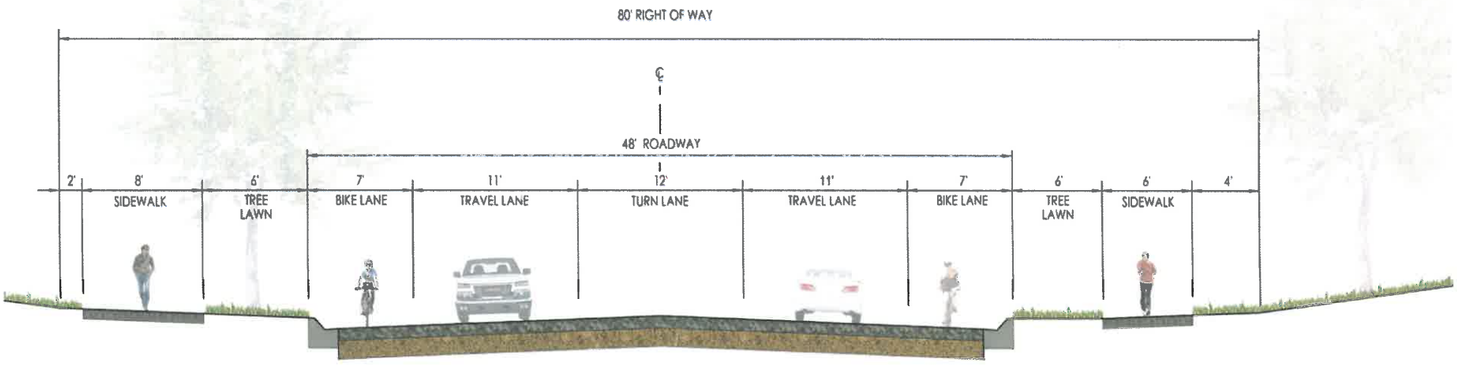
ENGINEERING PLANNING SURVEYING

1/28/2015

DIVISION AVENUE
SOUTH OF ANGIE STREET



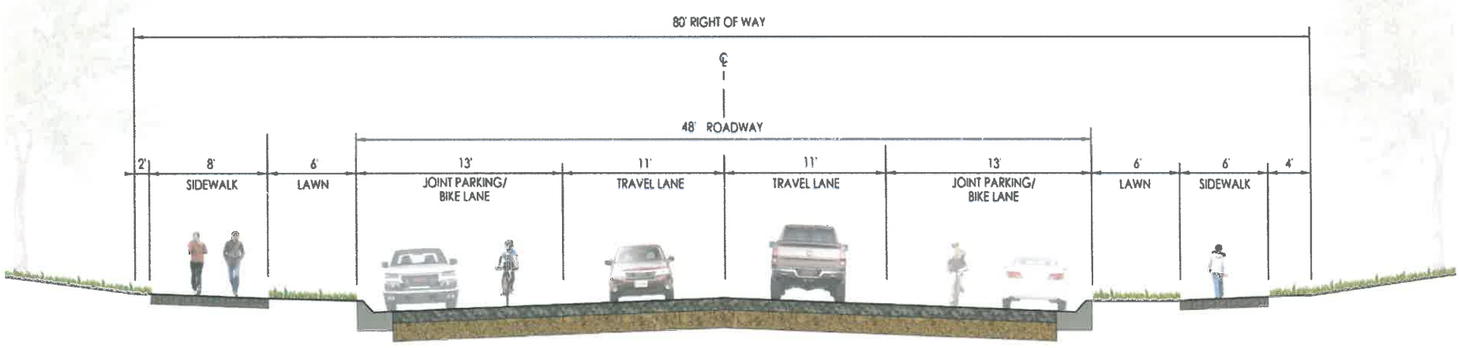
DIVISION AVENUE
(WALLICK ROAD TO NEIGHBORHOOD ENTRY)

FEHR PEERS

ENGINEERING
PLANNING
SURVEYING

1/28/2015

DIVISION AVENUE
NORTH OF ANGIE STREET



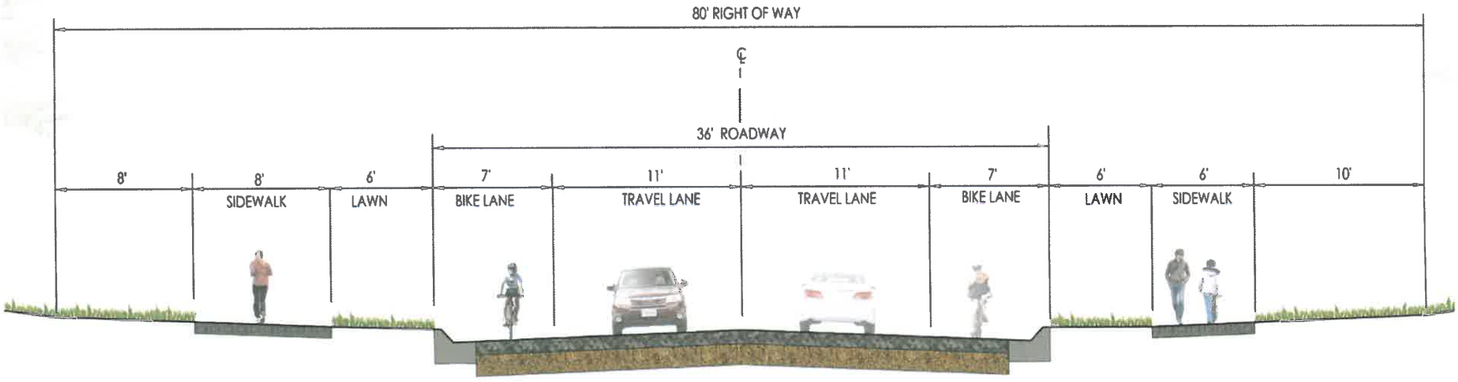
DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST
COLLEGE DRIVE)

FEHR PEERS

ENGINEERING
PLANNING
SURVEYING

1/28/2015

DIVISION AVENUE NORTH OF ANGIE STREET ALT.



DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST COLLEGE DRIVE - ALTERNATE)

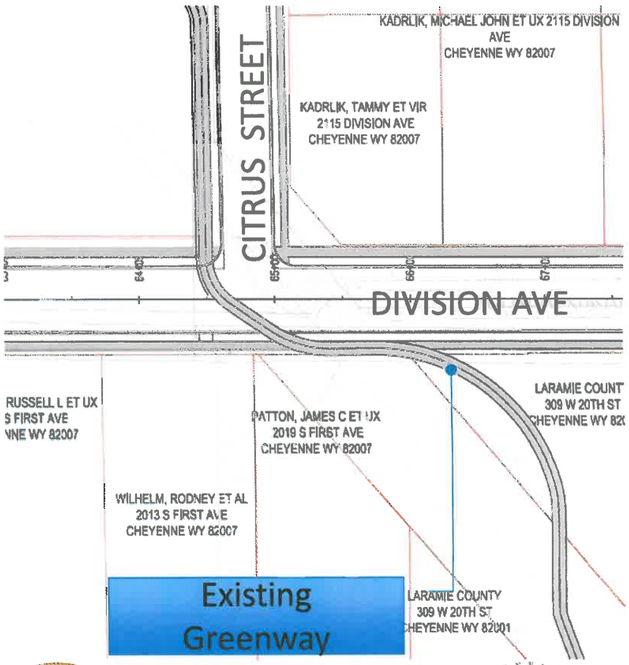
FEHR PEERS

ENGINEERING PLANNING SURVEYING

1/28/2015

GREENWAY CROSSING OPTIONS AT CITRUS STREET

- **CROSSING LAYOUT GOALS**
  - Minimize crossing width
  - Increase visibility
  - Increase awareness
  - Convenient and logical
  - Preserve existing path where practical
  - Lower traffic speed (Traffic Calming)
  - Create a Gateway



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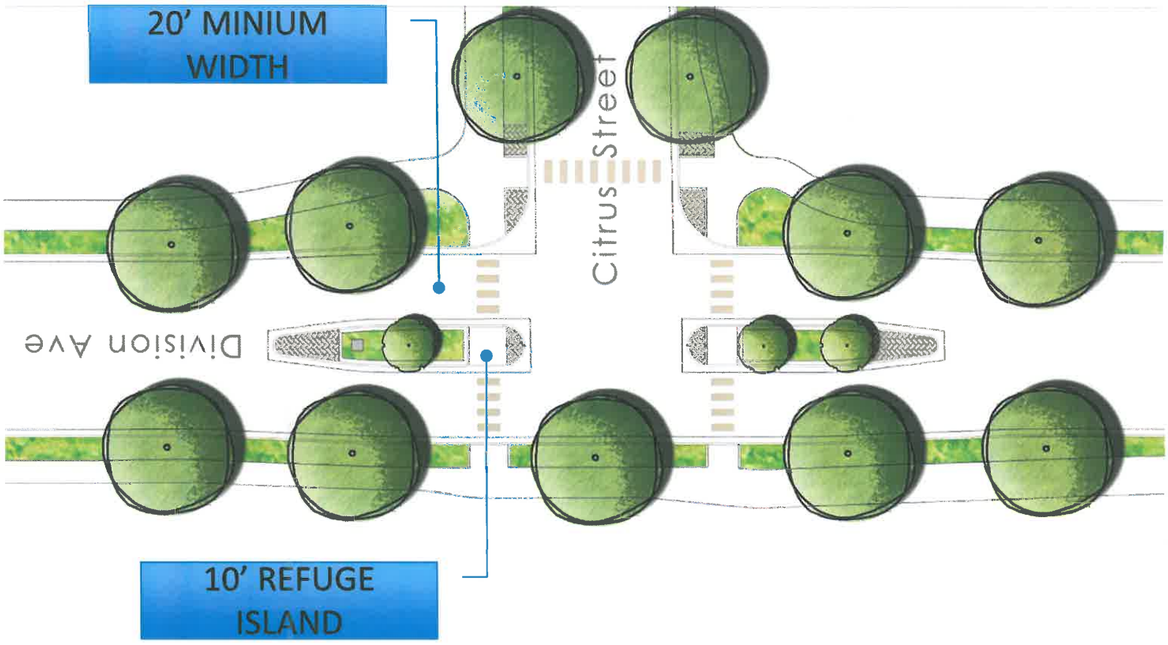
1/28/2015

GREENWAY CROSSING OPTION REFUGE MEDIAN



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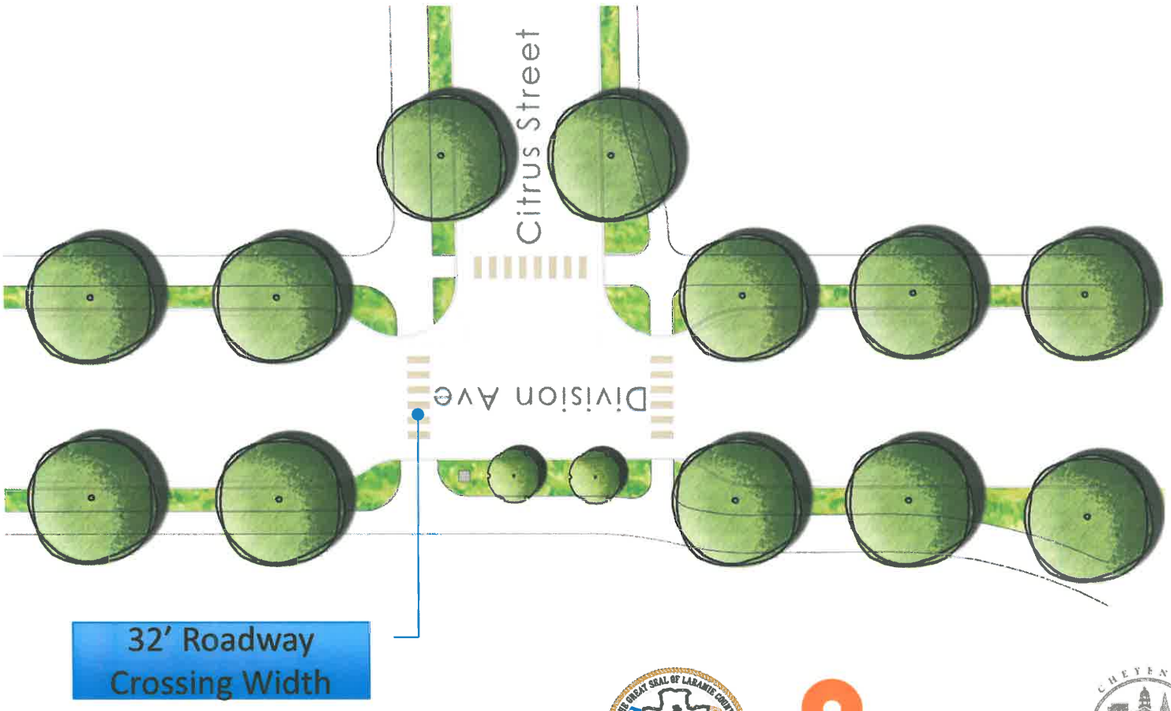
1/28/2015

GREENWAY CROSSING OPTION CURB EXTENSIONS



FEHR PEERS

ENGINEERING PLANNING SURVEYING

1/28/2015

PEDESTRIAN CROSSING WITHOUT CENTER MEDIAN

XWalk+ Tool

The Fehr & Peers crosswalk treatment identification tool considers potential improvements to accommodate pedestrians at midblock locations. The tool combines academic research on crosswalk treatment effectiveness with national best practices and has been peer-reviewed.

Key inputs include:

- speed limit
- pedestrian volume
- roadway volume
- crossing distance
- presence of bicyclists
- presence of transit
- number of lanes
- on-street parking
- expected motorist compliance

XWalk+ Recommended Crossing Treatments on Division Avenue:

<23 pedestrians/ hour	In-Pavement Flashers	
≥ 23 pedestrians/ hour	HAWK Signal	

**Crossing recommendations for both proposed cross-sections on Division Avenue are the same*

FEHR & PEERS

ENGINEERING PLANNING SURVEYING

CHEYENNE MPO

1/28/2015

PEDESTRIAN CROSSING WITH CENTER MEDIAN

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- presence of transit
- number of lanes
- on-street parking
- expected motorist compliance

XWalk+ Recommended Crossing Treatments on Division Avenue:

<23 pedestrians/ hour	Rapid Rectangular Flashing Beacon (RRFB)	
≥ 23 pedestrians/ hour	HAWK Signal	

**Crossing recommendations for both of the proposed cross-sections on Division Avenue are the same*

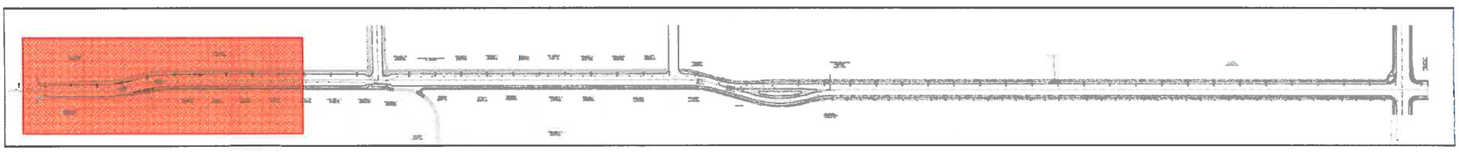
FEHR & PEERS

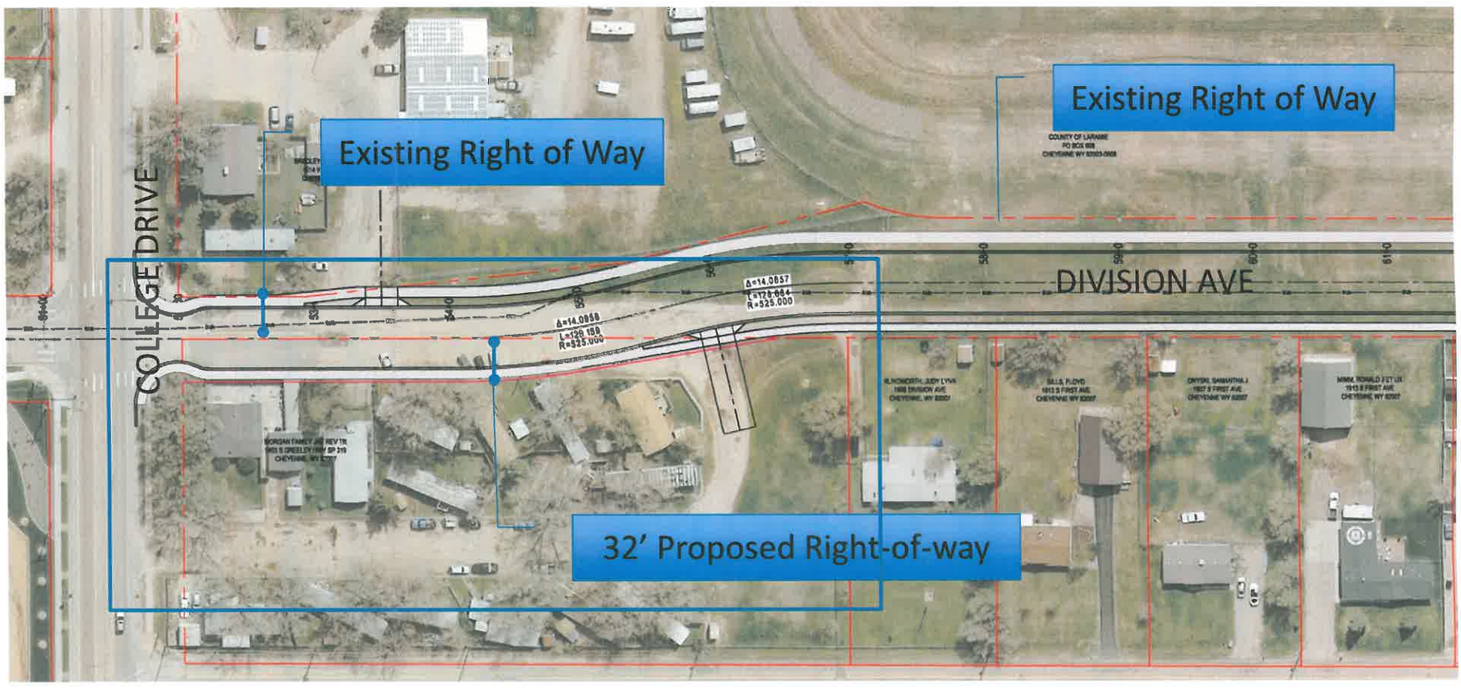
ENGINEERING PLANNING SURVEYING

CHEYENNE MPO

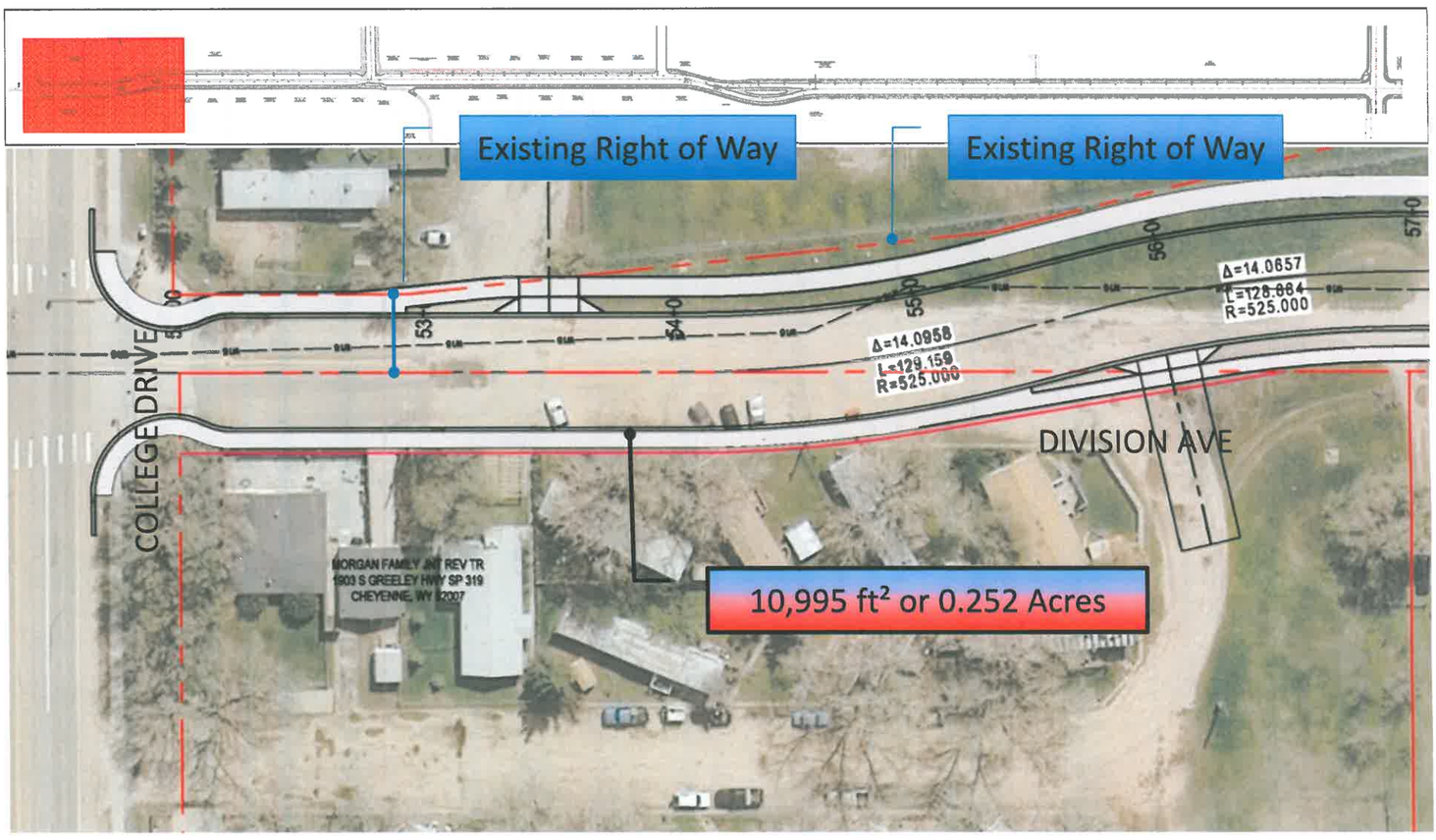
1/28/2015

DIVISION AVENUE





DIVISION AVENUE



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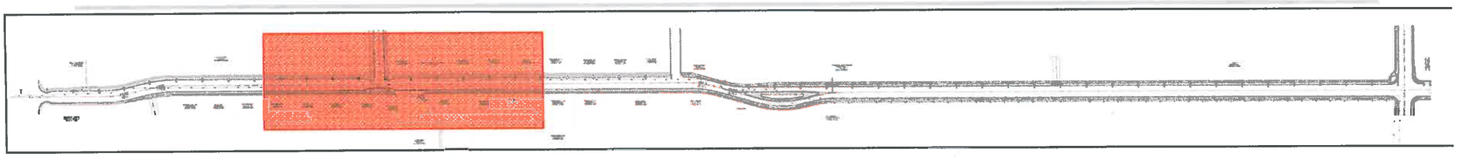

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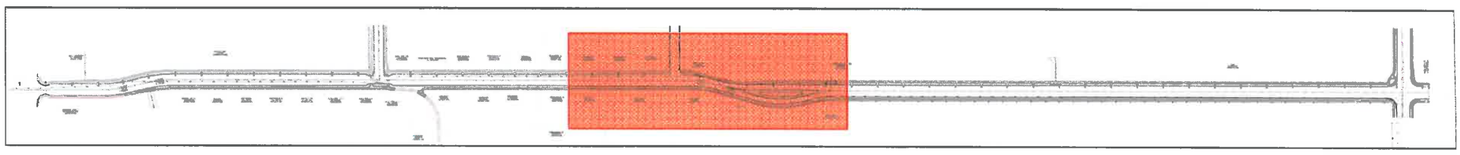

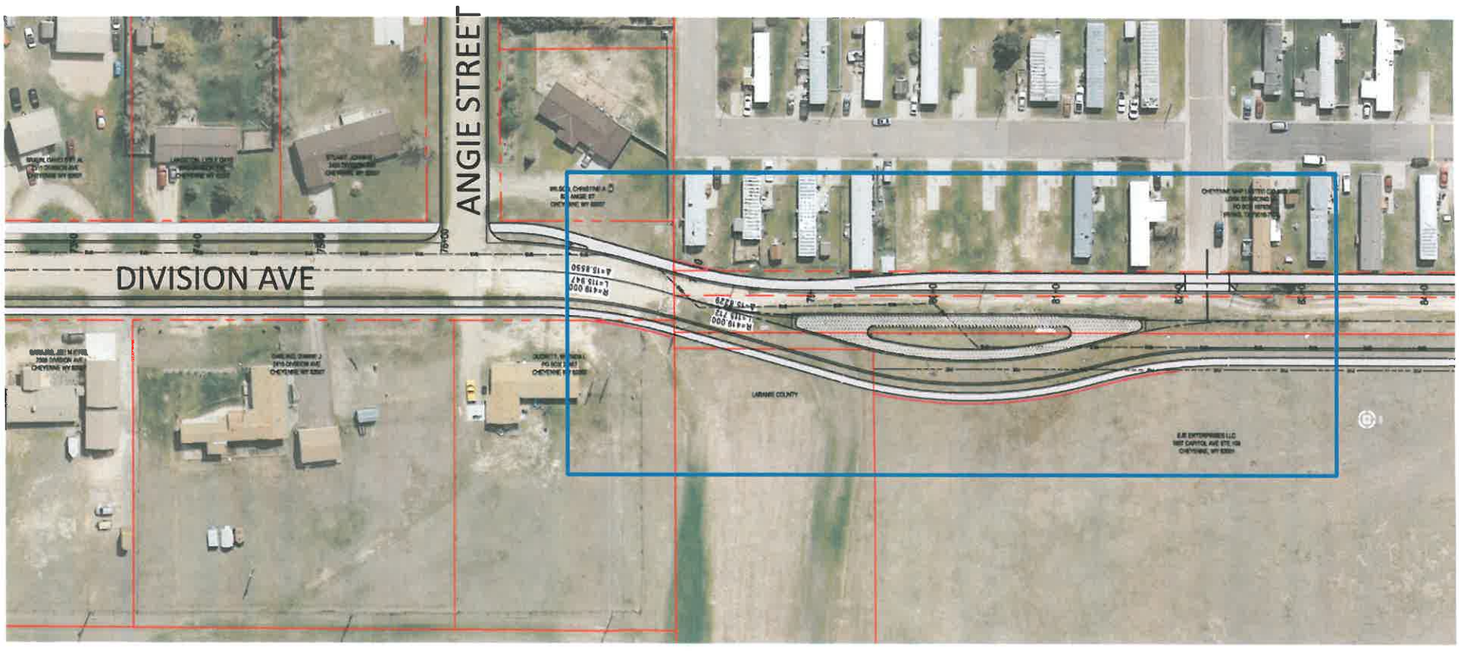

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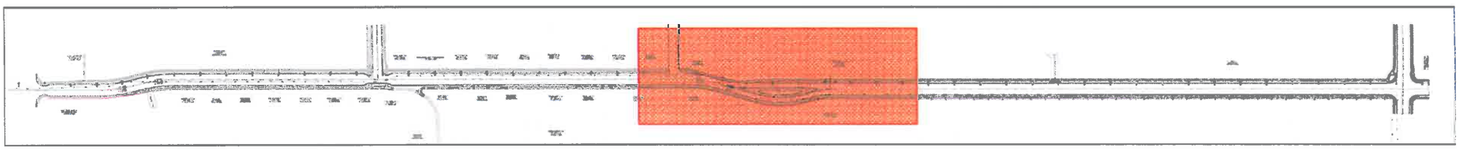

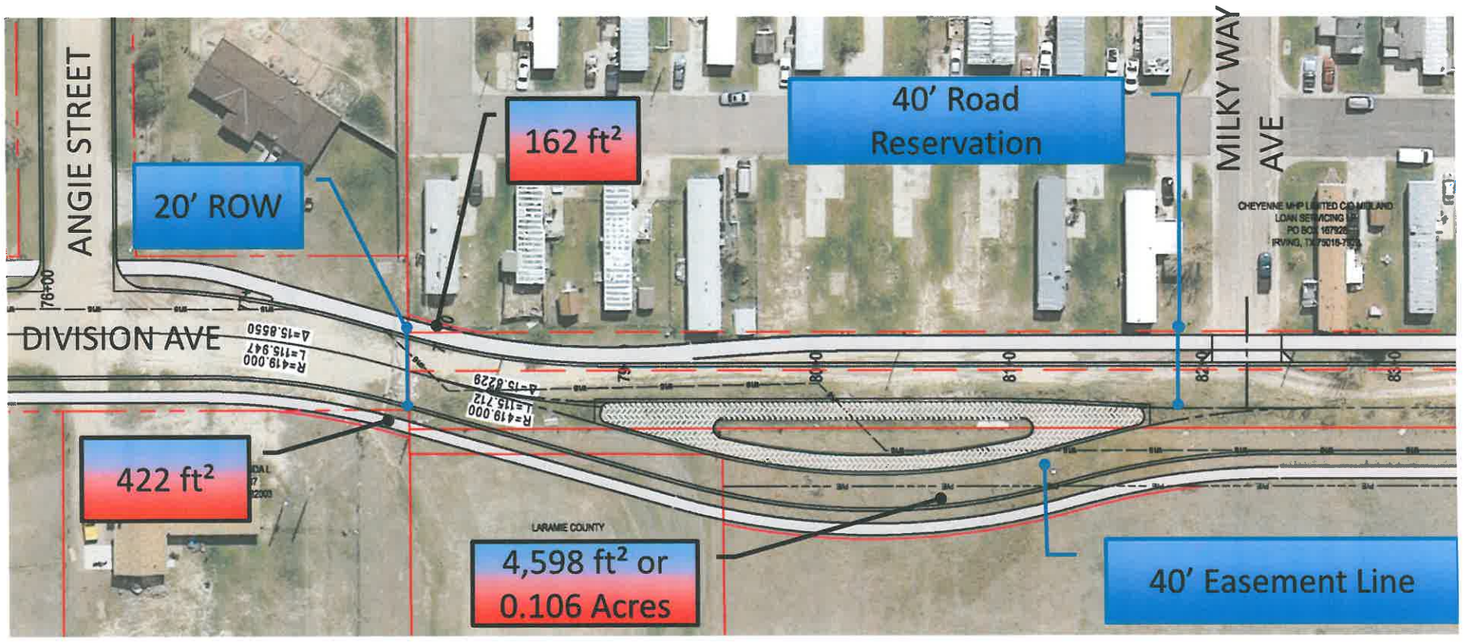

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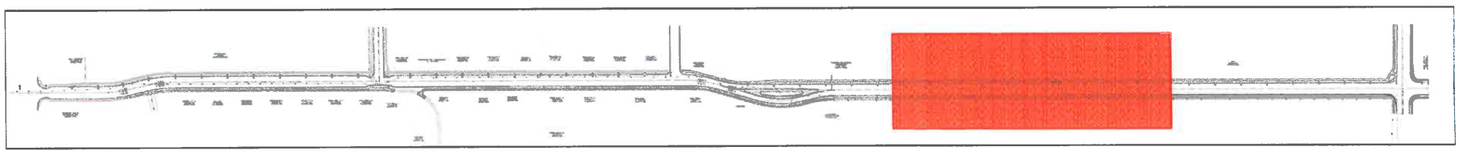

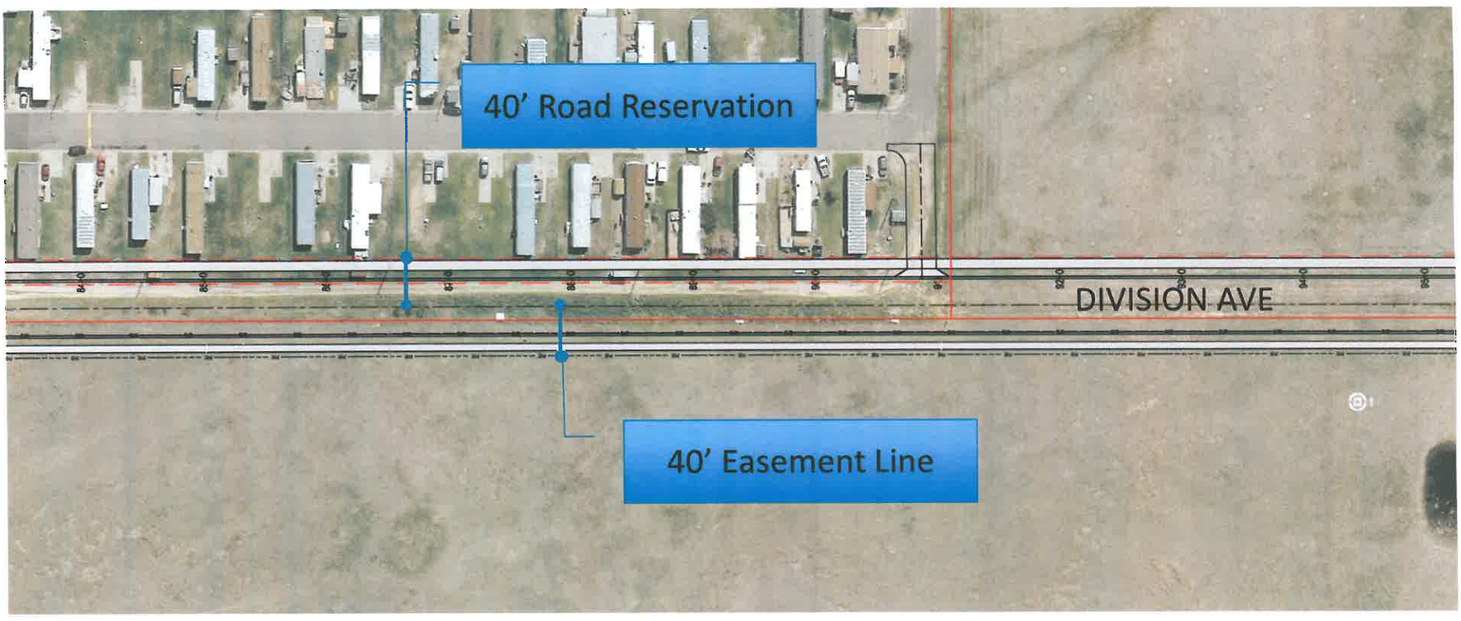

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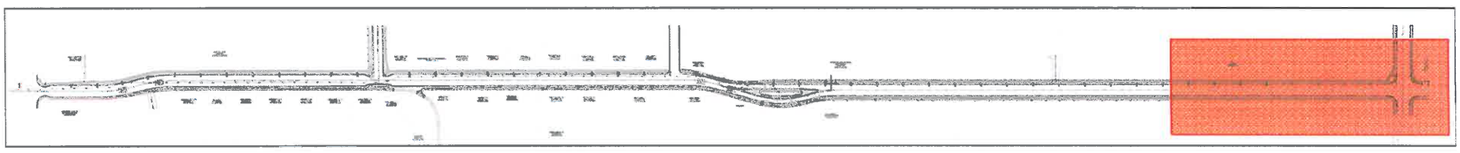
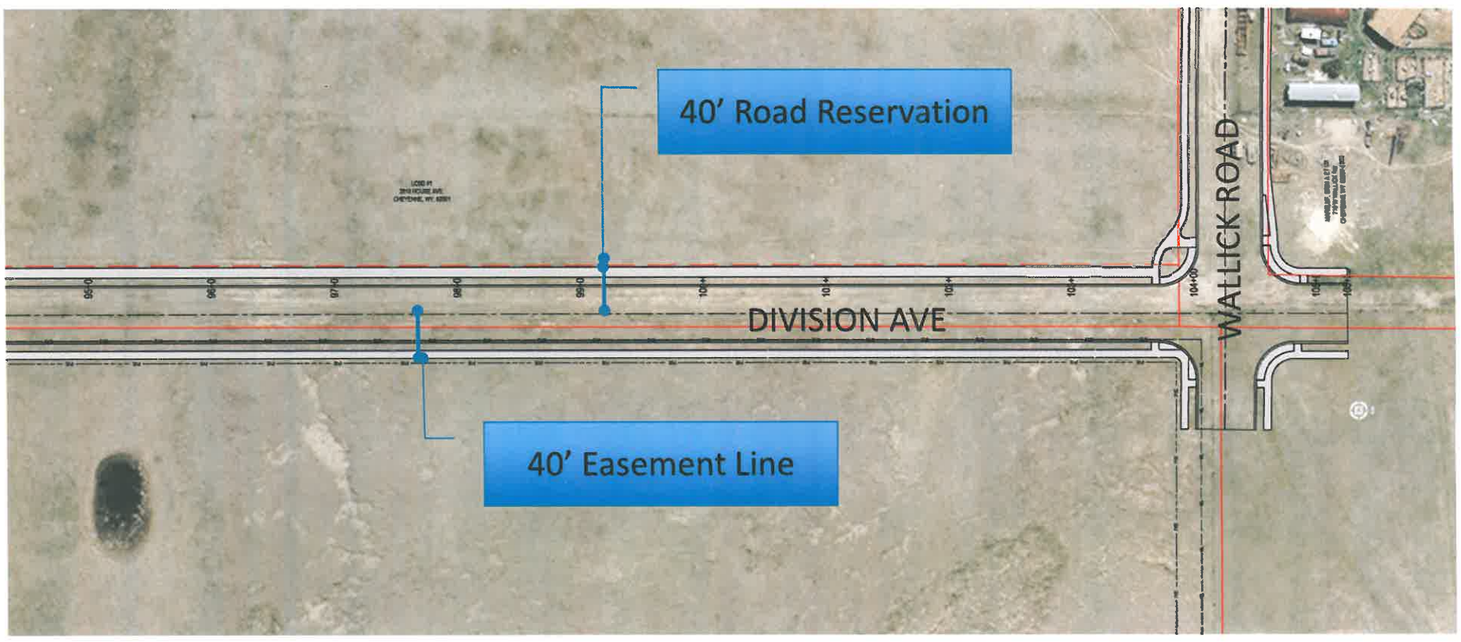
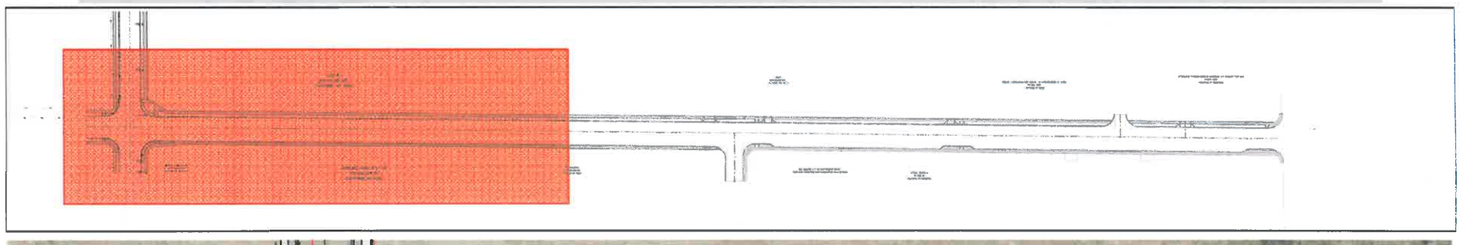




WALLICK ROAD



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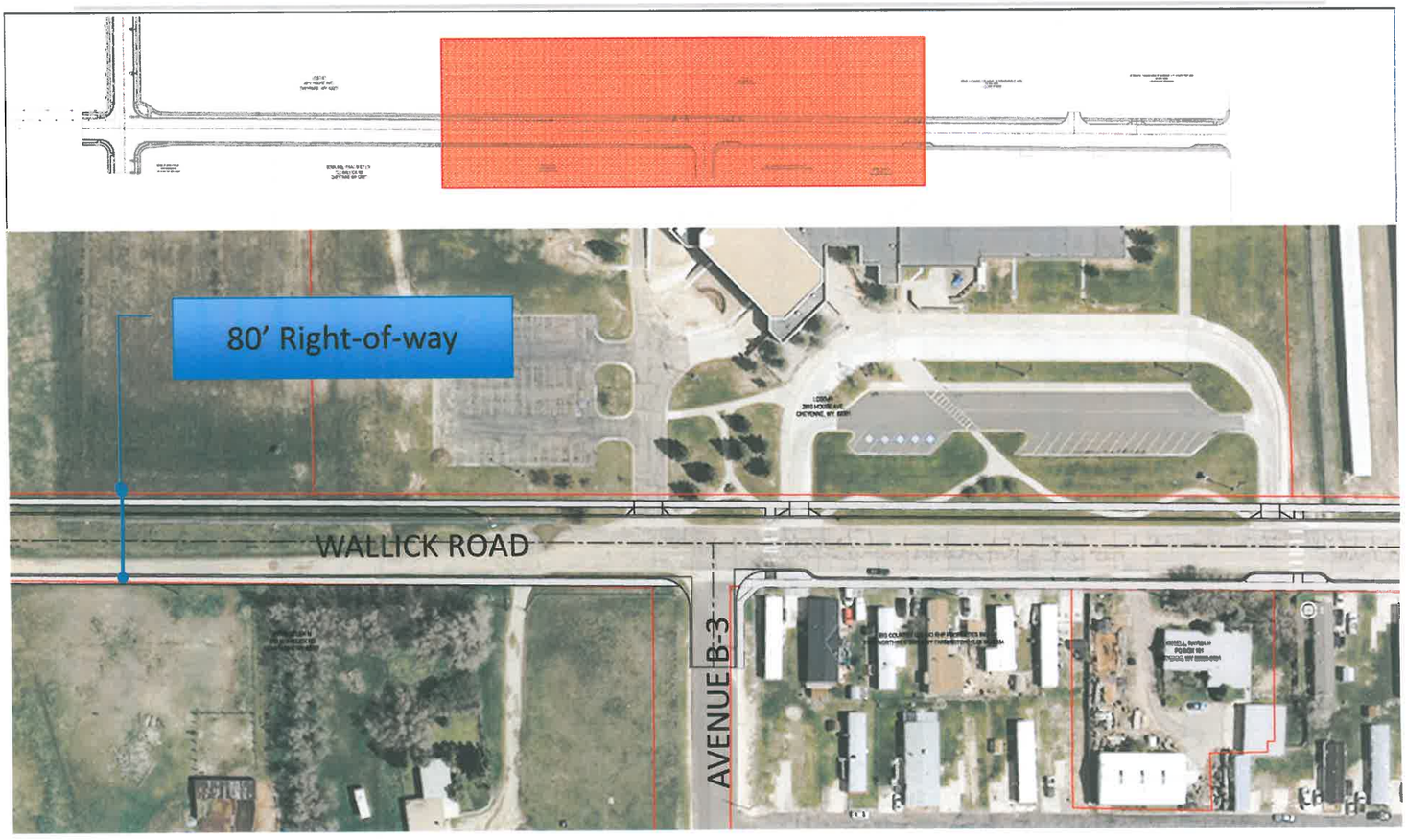

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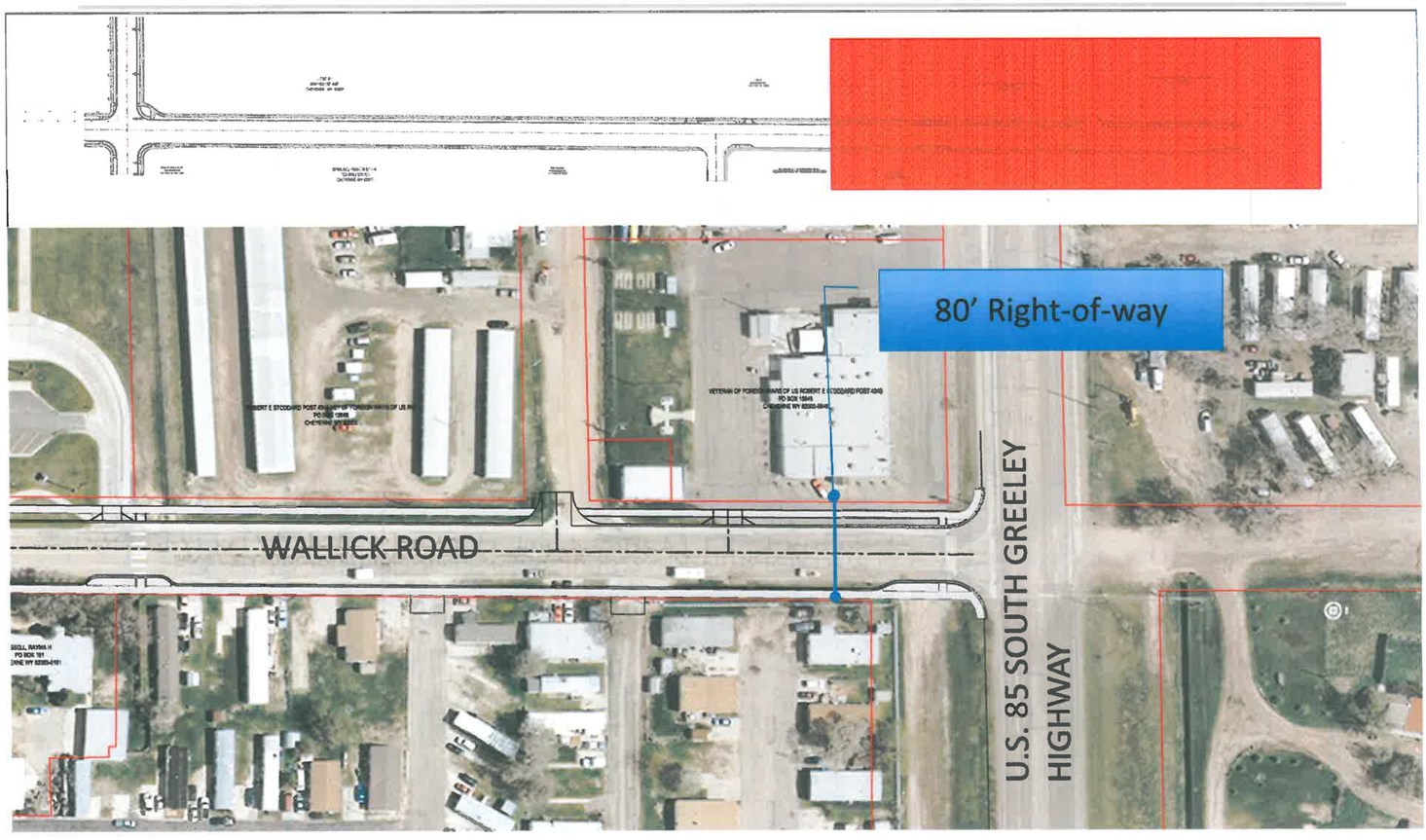


NEIGHBORHOOD ENTRY FEATURE CONCEPT

PRIMARY GOALS OF THE NEIGHBORHOOD:

- Preserve neighborhood
- Safety
- Keep lower traffic speeds
- Keep Lower traffic volume.

SOLUTION:

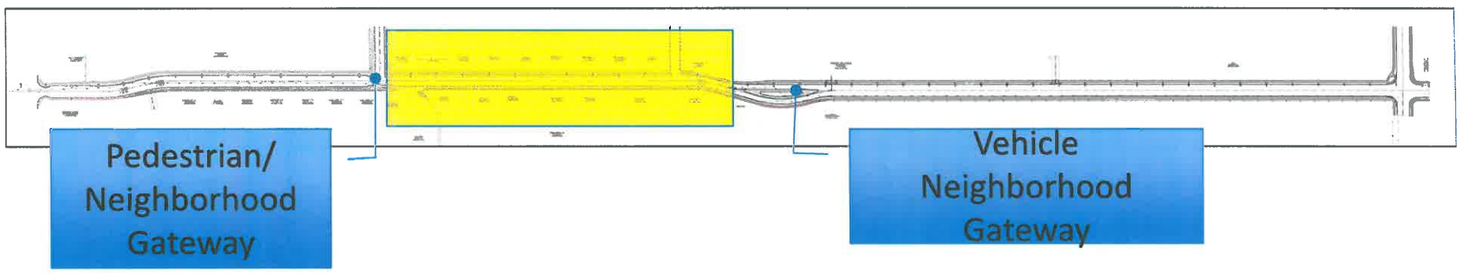
- Create a gateway feature
- Utilize alignment to promote slower speeds without inhibiting function
- Deter large scale vehicles by perception

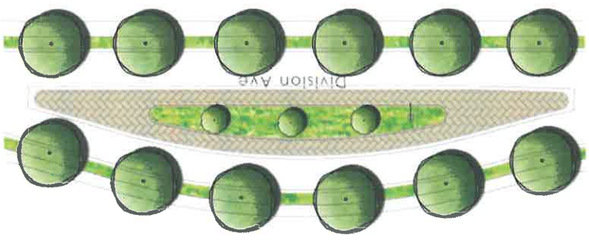
FEHR PEERS

ENGINEERING PLANNING SURVEYING

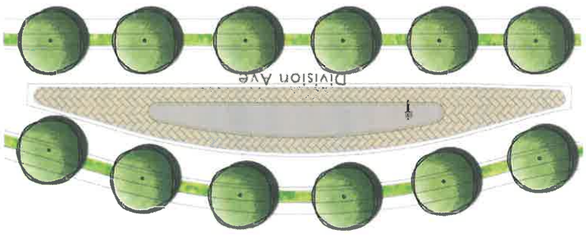
1/28/2015

NEIGHBORHOOD ENTRY FEATURE CONCEPT





PLANTING CONCEPT OPTION



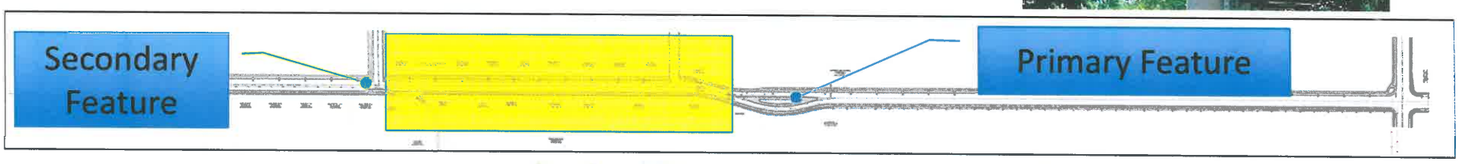
XERISCAPE CONCEPT OPTION

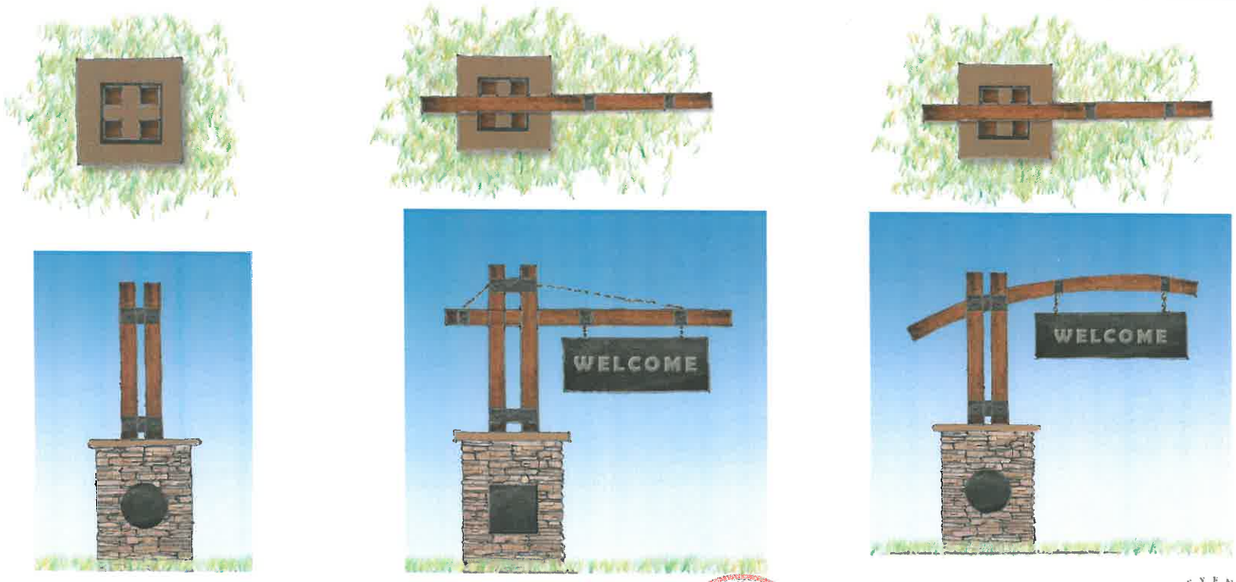
FEHR PEERS

ENGINEERING PLANNING SURVEYING

1/28/2015

NEIGHBORHOOD ENTRY FEATURE CONCEPTS





FEHR PEERS

ENGINEERING PLANNING SURVEYING

1/28/2015

PUBLIC MEETING FORMAT

FORMAT:

- Presentation
  - What we heard?
  - Why Division?
- Workshop Area
  - Traffic Table
  - Pedestrian Crossing
  - Proposed Plan and Profile Layout
  - Comment Area

FEHR PEERS

ENGINEERING PLANNING SURVEYING

1/28/2015

WHAT IS NEXT?

Milestone	Anticipated Date
Steering Committee Meeting No. 3	January 28, 2015
One-on-one Meeting Follow-up(s)	February 2-6, 2015
Public Meeting No. 2	February 26, 2015?
Draft Corridor Plan and 35% Plans submitted to MPO	March 17, 2015
TAC, CAC	April, 2015
Presentation to Governing Body	May, 2015

FEHR PEERS

ENGINEERING PLANNING SURVEYING

PUBLIC MEETING FORMAT

ACTION ITEMS:

- AVI setup and meet w/ neighborhood
- Contact South Cheyenne Community Development Association
- Confirm public meeting date
- Advertisement
  - Post Cards
  - News Paper
  - Message Boards
- Design Team Updates
- Other

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ENGINEERING PLANNING SURVEYING

DIVISION AVE. AND WALLICK ROAD ONE ON ONE MEETING
Thursday June 26, 2014 (5:00 p.m. to 6:00 p.m.)

LIST OF ATTENDEES

NAME	ADDRESS	E-MAIL	PHONE
MARVIN STRUBHAR	2306 Division Ave Cheyenne	petrolzip@yahoo.com	632-9733
Linda Whitcomb	2418 Division Ave Cheyenne	linda0777@hotmail.com	634-5953
Johnnie & Monty STREET	2405 DIVISION AVE Cheyenne	NA	631-7073
DIANNE DARLING (Keith)	2410 Division Ave Cheyenne, Wy	STARWATCHER53@CENTURYLINK.NET	637-7685
Guadalupe Barajas	2308 Division Ave "	barajasstudio@bresnan.net	281-0286

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DIVISION AVE. AND WALLICK ROAD ONE ON ONE MEETING
Thursday August 21, 2014 (5:30 p.m. to 6:30 p.m.)

LIST OF ATTENDEES

NAME	ADDRESS	E-MAIL	PHONE
Gerry + Christy (Wilson) Yaffa	821 Angie St Cheyenne WY	gerryyaffa@gmail.com	3074388234

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DIVISION AVE. AND WALLICK ROAD ONE ON ONE MEETING
Thursday August 27, 2014 (11:00 a.m. to 12:30 p.m.)

LIST OF ATTENDEES

NAME	ADDRESS	E-MAIL	PHONE
Albert Langston	2315 Division Ave	al.langston@wyo.gov	307-286-2467

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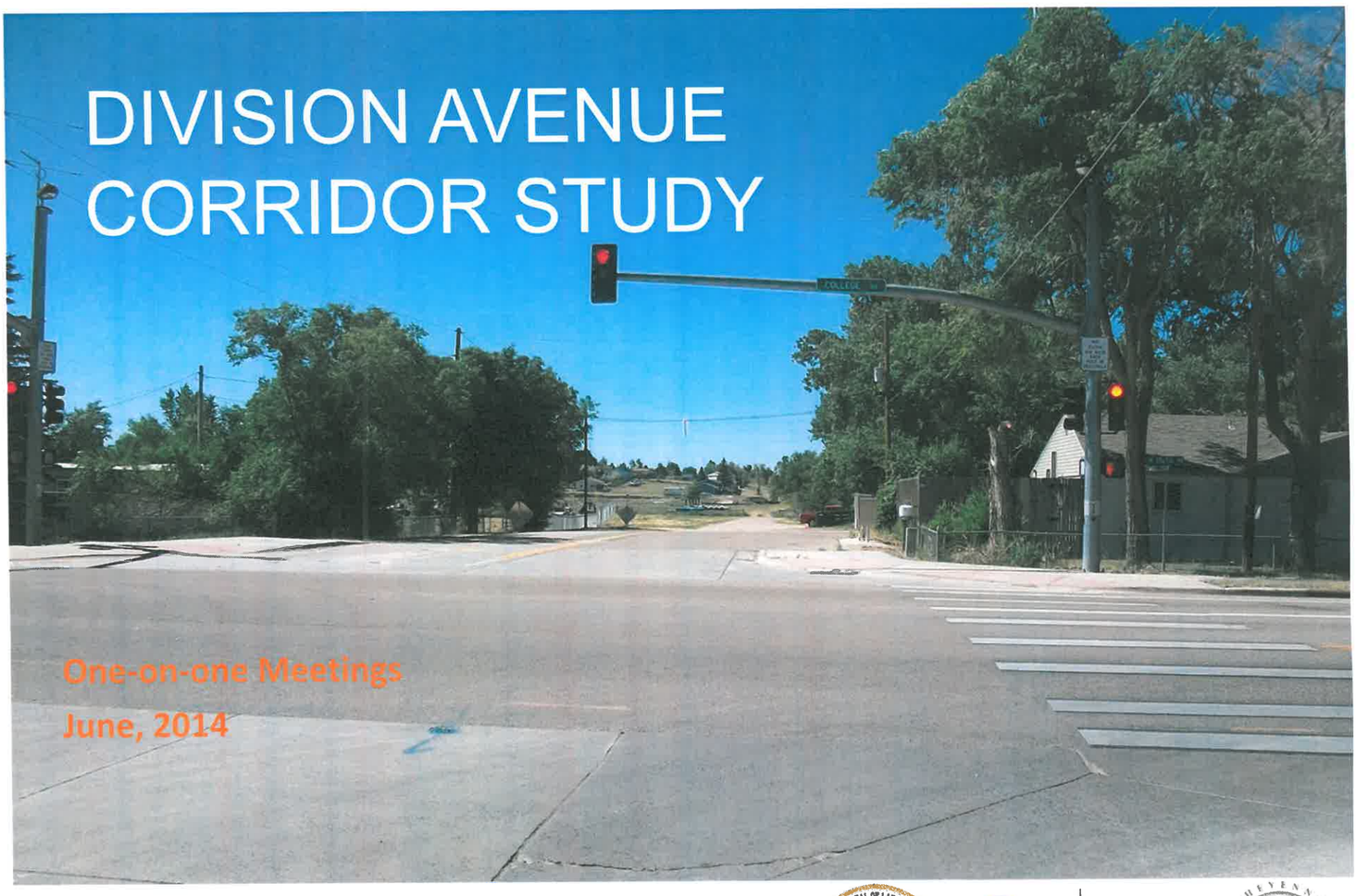


AGENDA

- WHAT WE HEARD?
- BACKGROUND (WHY PLAN)?
- WHY DIVISION AVENUE?
- PURPOSE AND GOALS OF THIS PROJECT
- WHERE DO WE GO FROM HERE?

WHAT WE HEARD?

- Do nothing roadway is acceptable or not necessary
- Concerned with increasing traffic, speed, noise
- Don't make Division a Highway
- Don't destroy a quiet rural neighborhood
- We don't want traffic in our front yards

WHAT WE HEARD?

- How will this roadway make it safer? More hazardous for residents due to increased traffic and mobile home park
- Don't take my property
- Find an alternate route add traffic signals where needed.
- Would like to access to Plum from Division
- Truly believe that this is change that has been needed for awhile

BACKGROUND

WHY PLAN?

- Help guide future development
- Purpose to find a balance between new development, essential services, and change while being sensitive to current function, property owners, and maintenance.

WHAT IS TRANSPORTATION PLANNING?

- Cooperative process
- Developed from input from all stakeholders and users (i.e. business community, community groups, traveling public, property owners, planners, engineers, public officials, etc.)

BACKGROUND

COMPONENTS OF A LONG RANGE TRANSPORTATION PLAN

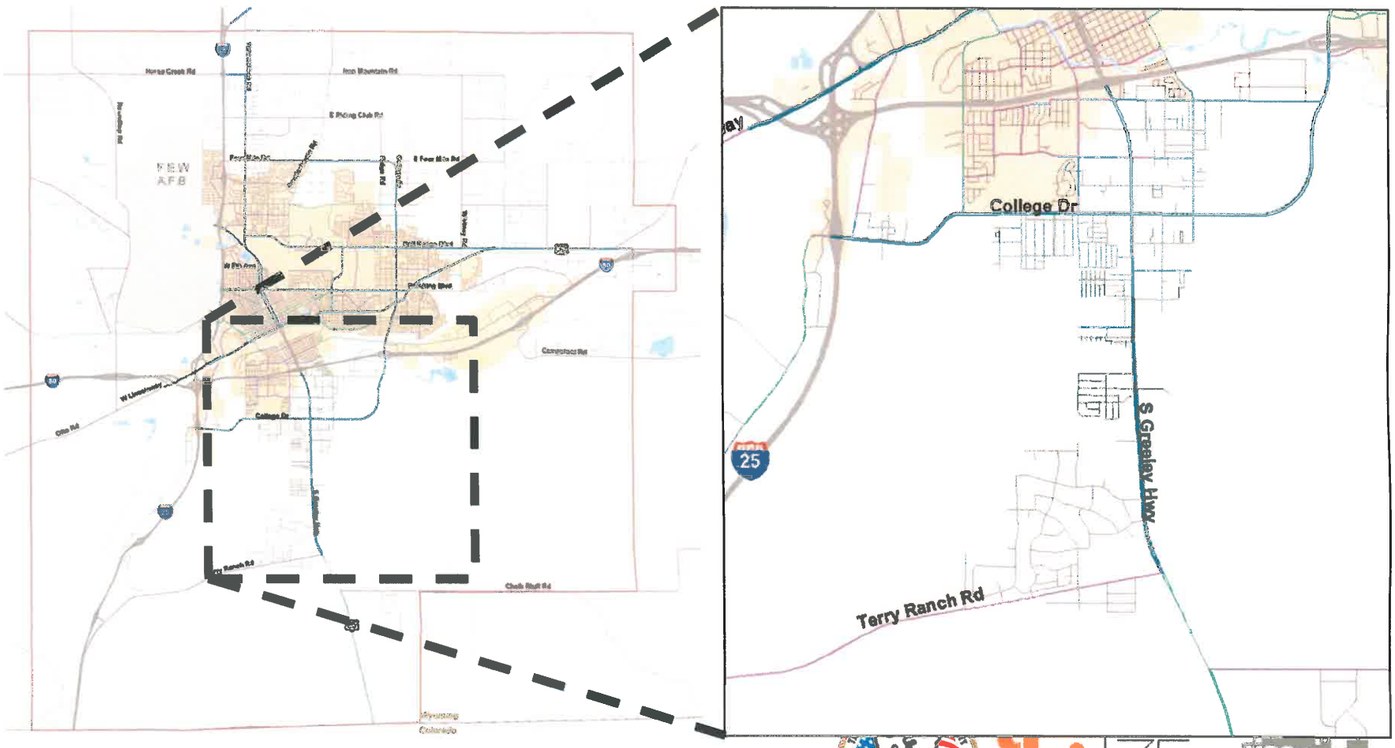
- Evaluate existing conditions and infrastructure
  - Where are the existing roads?
  - Areas of traffic or congestion?
  - Existing land use,
  - Safety issues (i.e. crashes, etc.)
- Develop a projected future land use in the region
- Forecasting traffic based on the projected land use
- Identify major growth corridors and needs

BACKGROUND

COMPONENTS/ CONSIDERATIONS OF A CORRIDOR STUDY

- Physical features (Topography, water ways, etc.)
- Visual (Impacts to scenic views like mountains, etc.)
- Quality of life
- Land Use surrounding corridor
- Economic Conditions
- Mobility and Access (How easily can people get where they want to go?)
- Provision of public services (Water, sewer, electrical, gas, etc.)
- Safety (Police, fire, rescue access)
- Will it require property purchase or is right-of-way available?

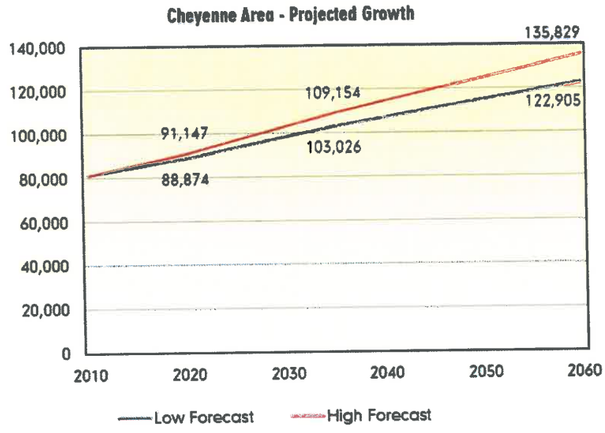
WHY DIVISION AVENUE?



5/21/2015

WHY DIVISION AVENUE?

Area	1960-1970	1970-1980	1980-1990	1990-2000	2000-2010
Laramie County	-6.3%	21.8%	6.5%	11.6%	12.4%
Cheyenne	5.2%	14.6%	5.8%	6.0%	12.2%

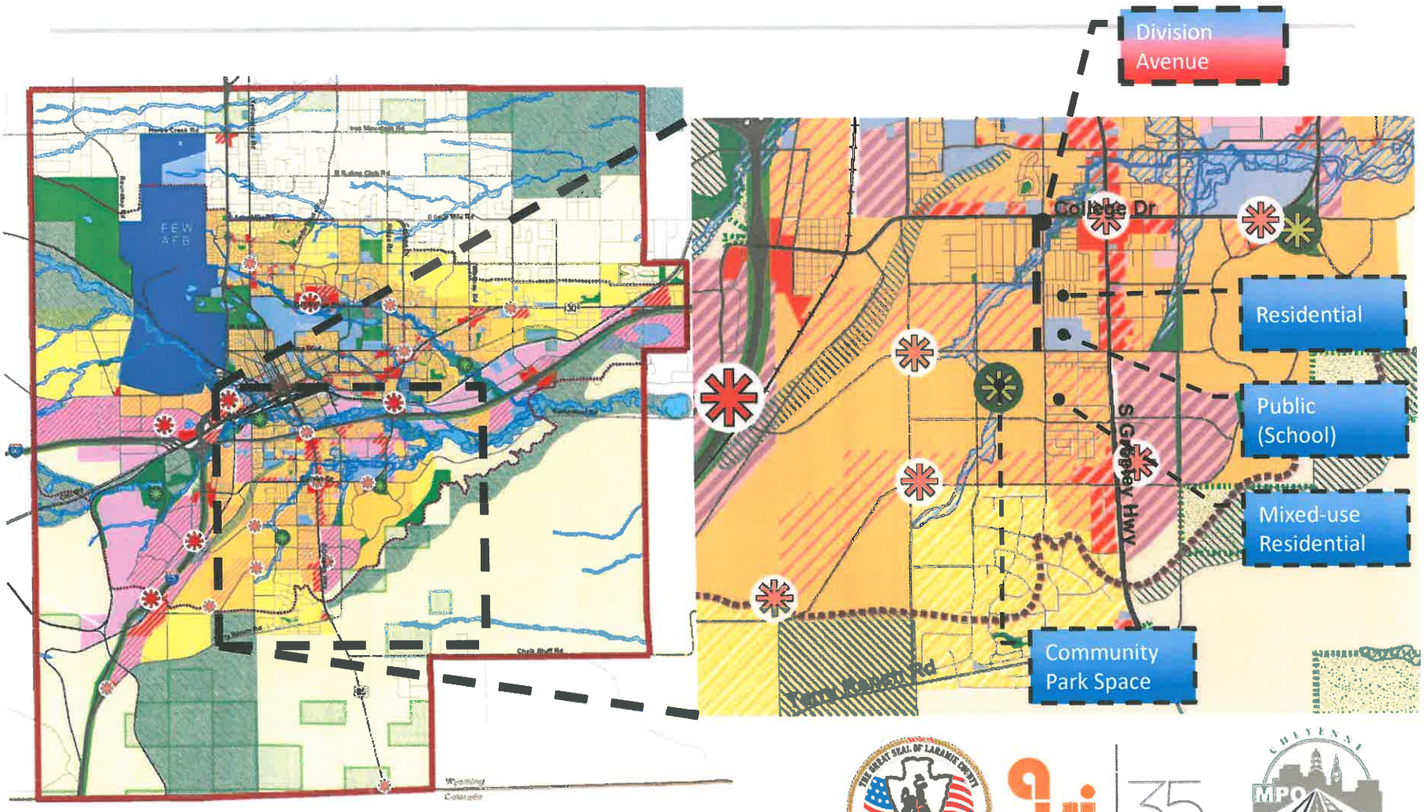


ECONOMY

- Total employment is up 16% for the decade averaging 1% / year growth.
- Extent of oil play exploration will move into development/ production phase but, uncertain

5/21/2015

FUTURE LAND USE PLAN 2040



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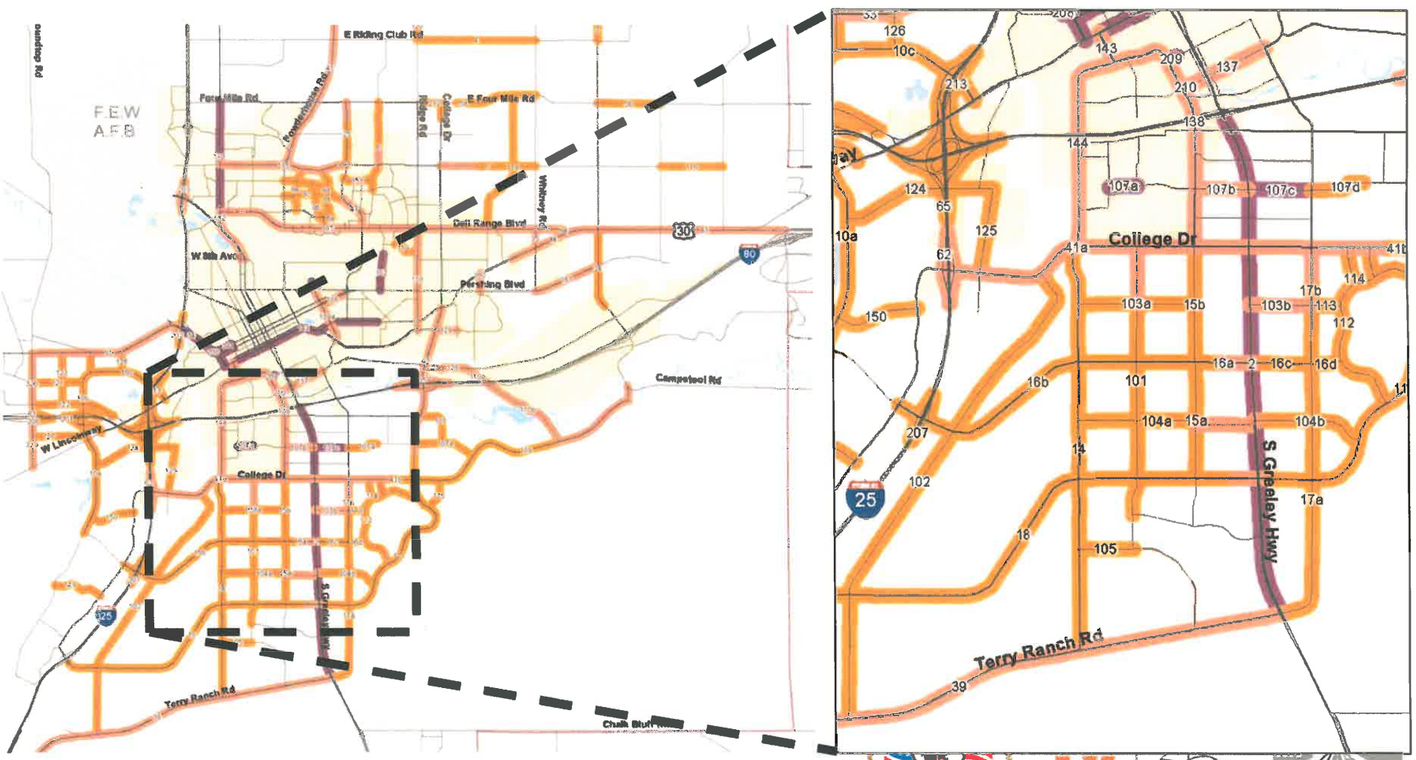
ROADWAY VISION PLAN 2040



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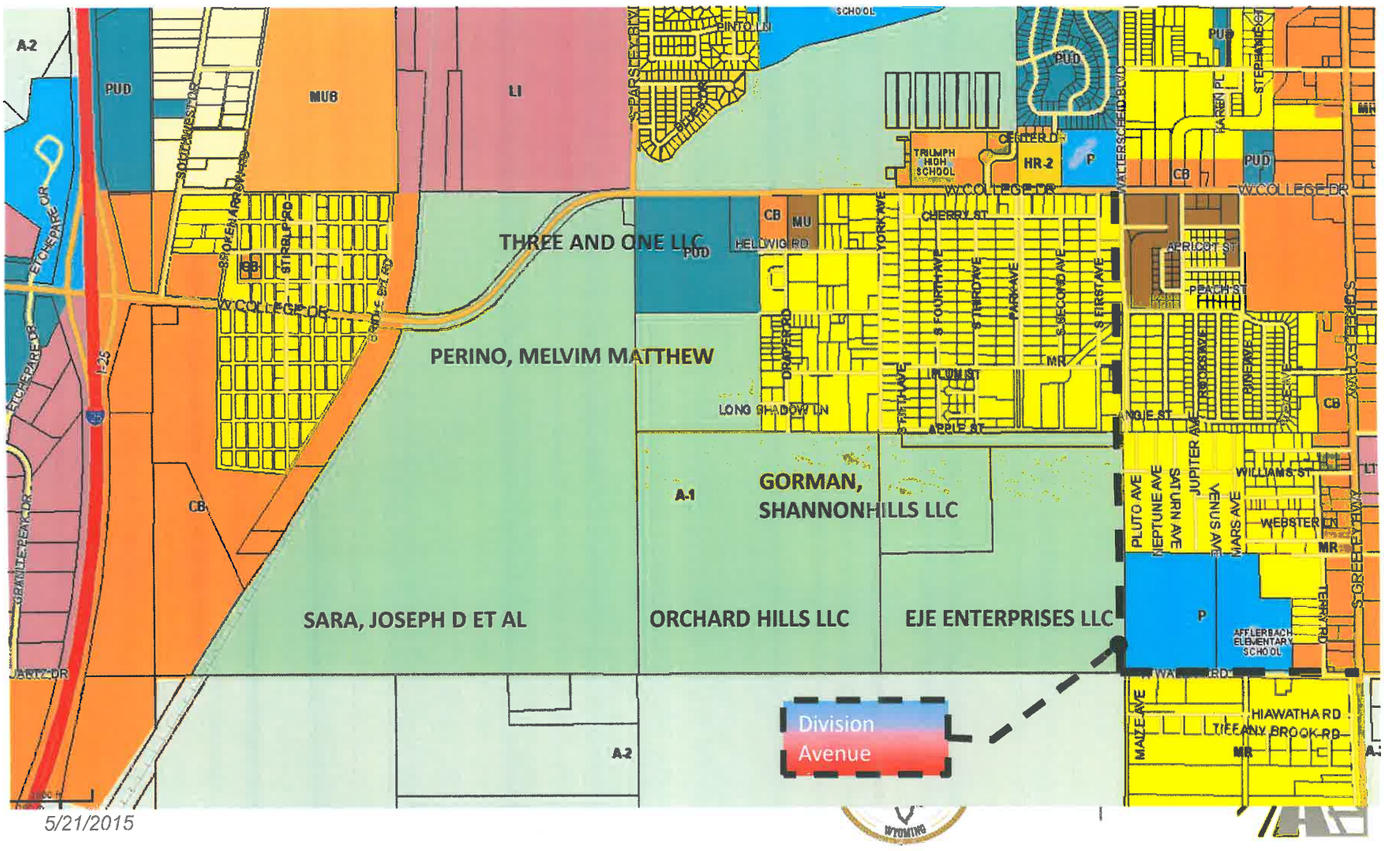
LAND USE AND OWNERSHIP 2013



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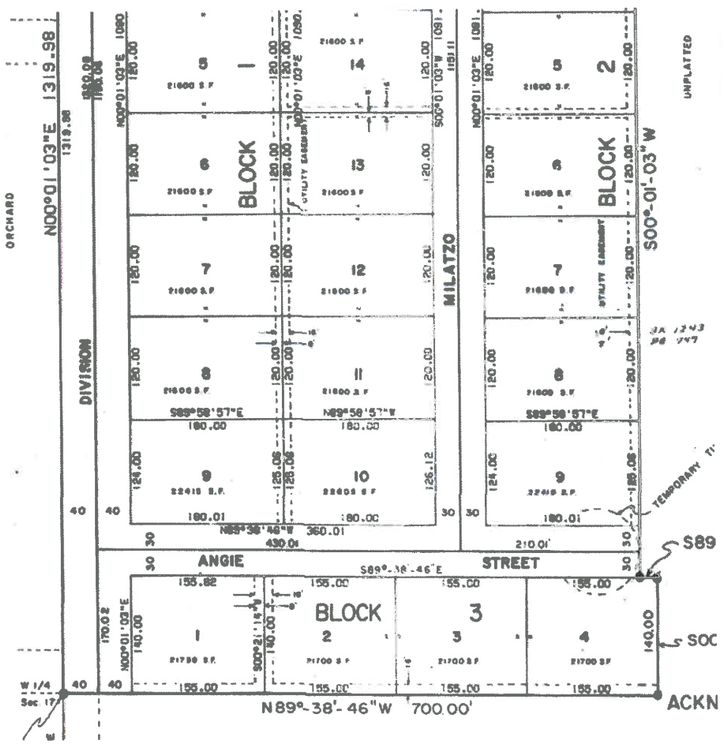
AVAILABLE RIGHT-OF-WAY



ANGIE STREET TO CITRUS

- Majority of corridor within public right-of-way (80') established by Plat in 1978.
- Other options currently on private property

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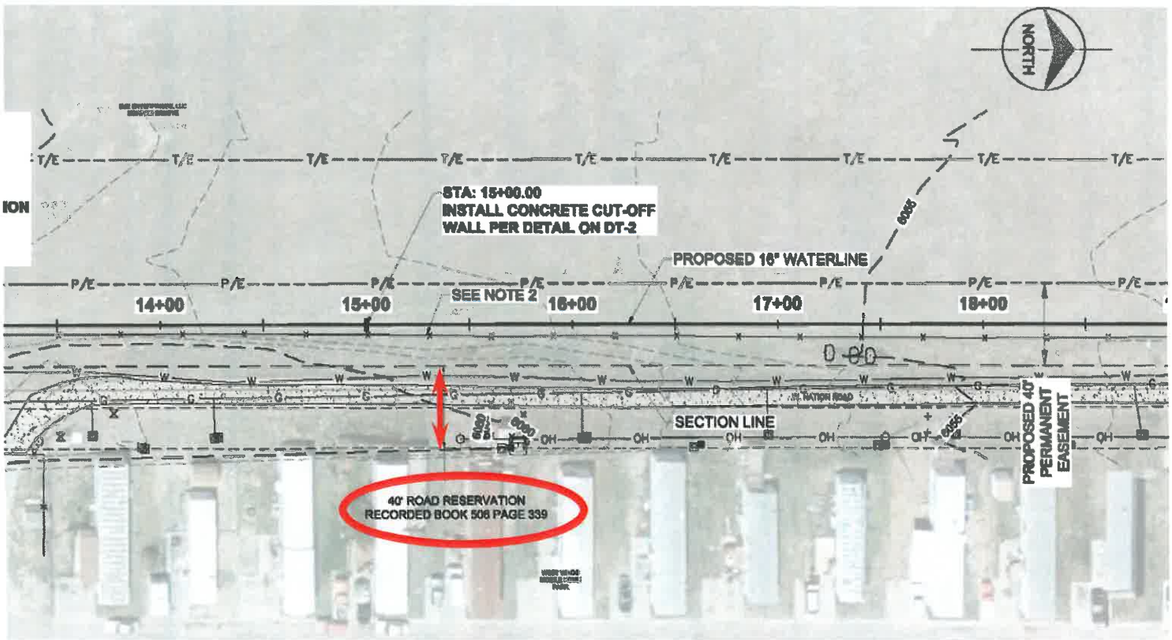
AVAILABLE RIGHT-OF-WAY



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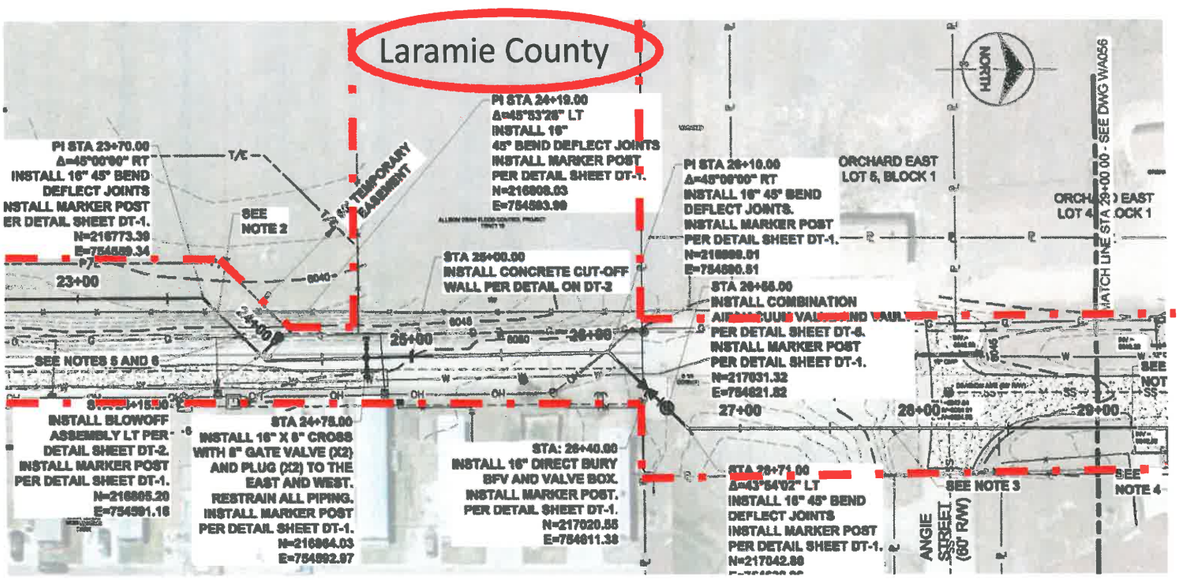
AVAILABLE RIGHT-OF-WAY



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PURPOSE AND GOALS

PURPOSE

- Develop a plan which enhances circulation and access to homes and businesses in the southwest urban area of Laramie County/ Cheyenne

GOALS

- Create a realistic 35% design plan which is sensitive to current function and property owners
  - Promotes safety
  - Minimizes long term maintenance,
  - Serves all transportation users
  - Encourages economic development

WHERE DO WE GO FROM HERE?

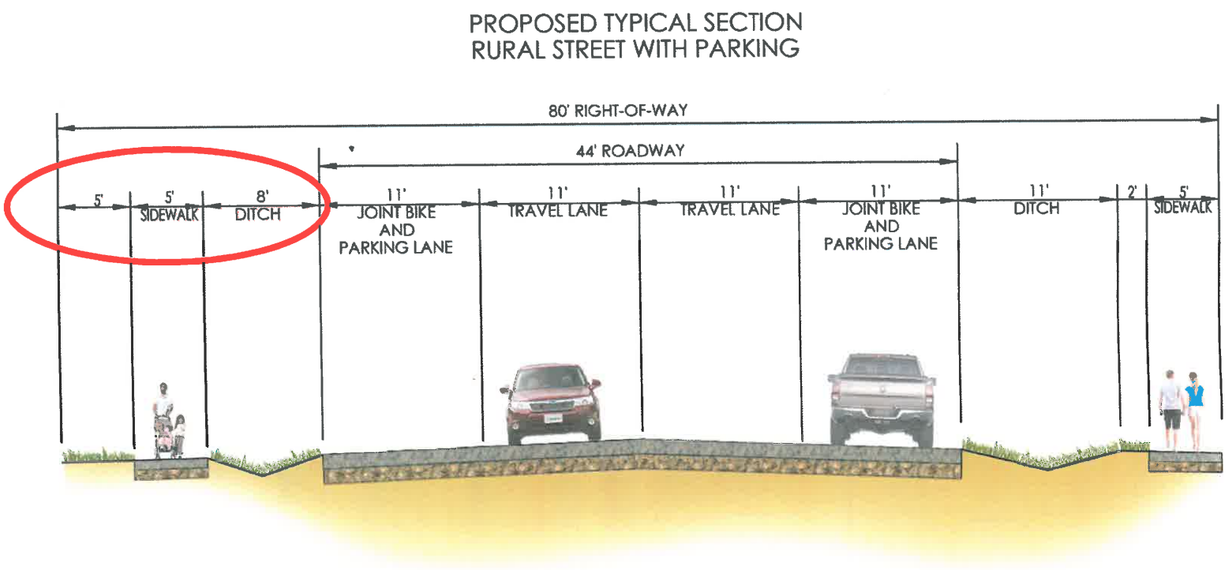
SUMMARY OF NEIGHBORHOOD CONCERNS

- ~~Property "taking"~~
- Preserve neighborhood
- Safety
- Traffic Speed
- Traffic Volume

PRIMARY GOALS OF NEIGHBORHOOD

- Preserve neighborhood
- Safety
- Keep lower traffic speeds
- Keep Lower traffic volume

BRAINSTORM IDEAS



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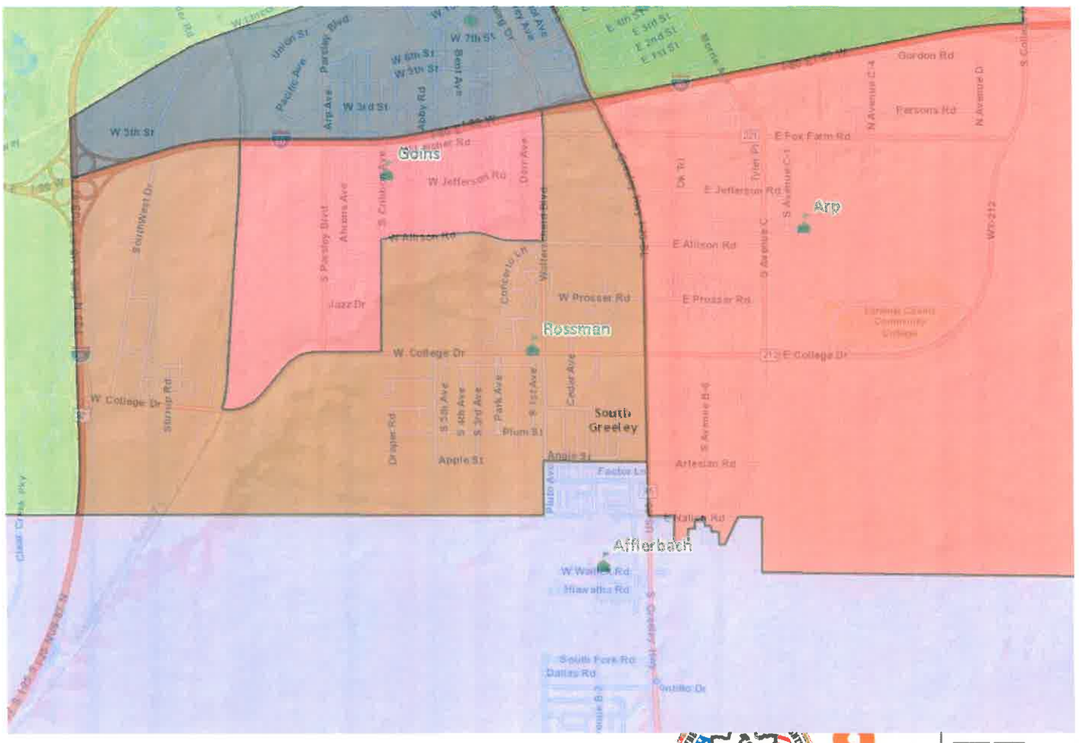
BRAINSTORM IDEAS

5/21/2015

2014 ELEMENTARY SCHOOL BOUNDARY



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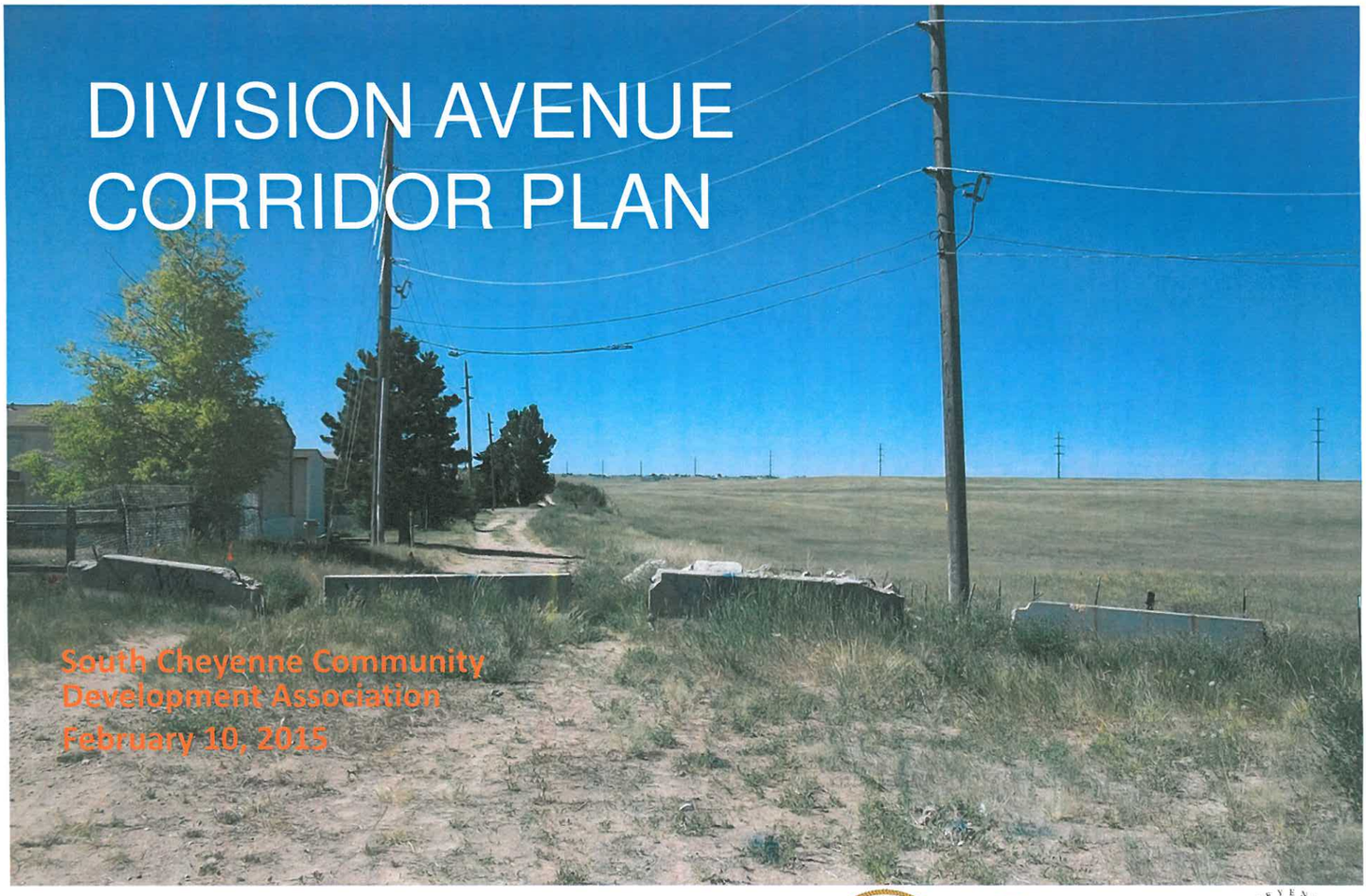
BRAINSTORM



DIVISION AVENUE CORRIDOR PLAN

South Cheyenne Community Development Association
February 10, 2015

FEHR PEERS

ENGINEERING PLANNING SURVEYING

AGENDA

- TRAFFIC
- RECOMMENDED TYPICAL SECTIONS
- CITRUS GREENWAY CROSSING ALTERNATIVES
- PRELIMINARY ROADWAY PLAN LAYOUT
  - Opportunities and Constraints
- NEIGHBORHOOD ENTRY FEATURE CONCEPTS
- WHAT'S NEXT?

EXISTING TRAFFIC

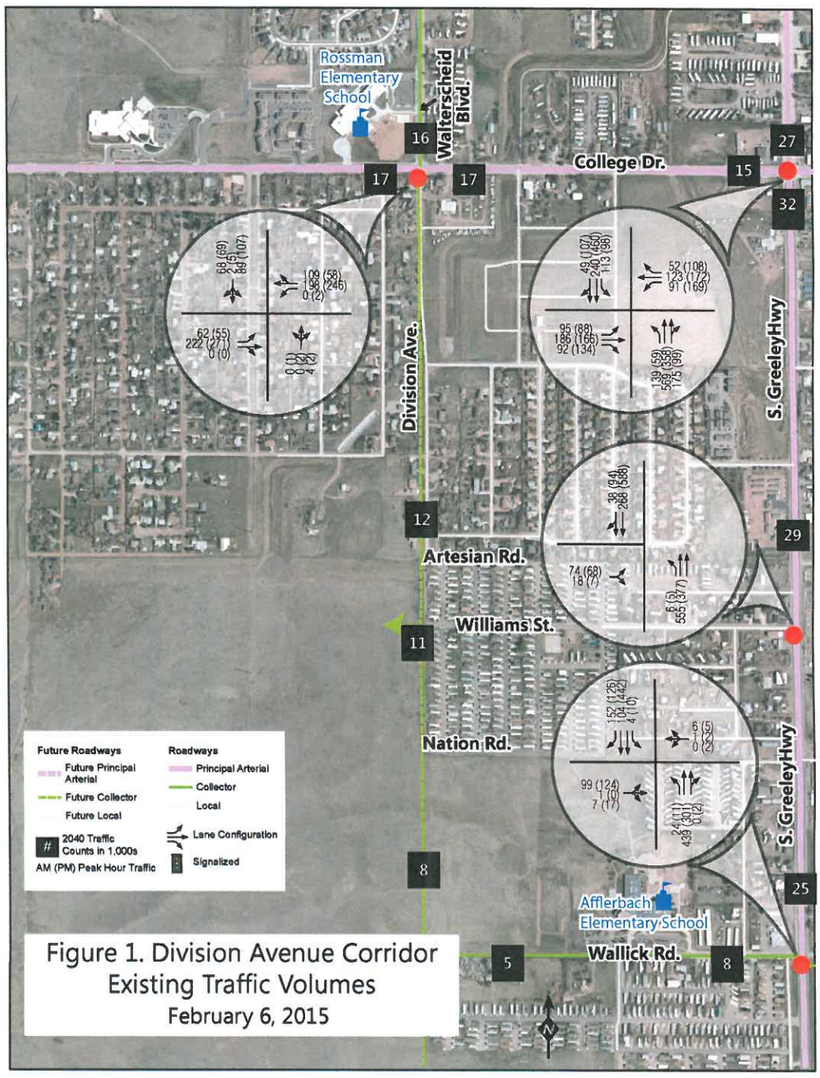


Figure 1. Division Avenue Corridor
Existing Traffic Volumes
February 6, 2015

FE

2/10/2015

FUTURE TRAFFIC

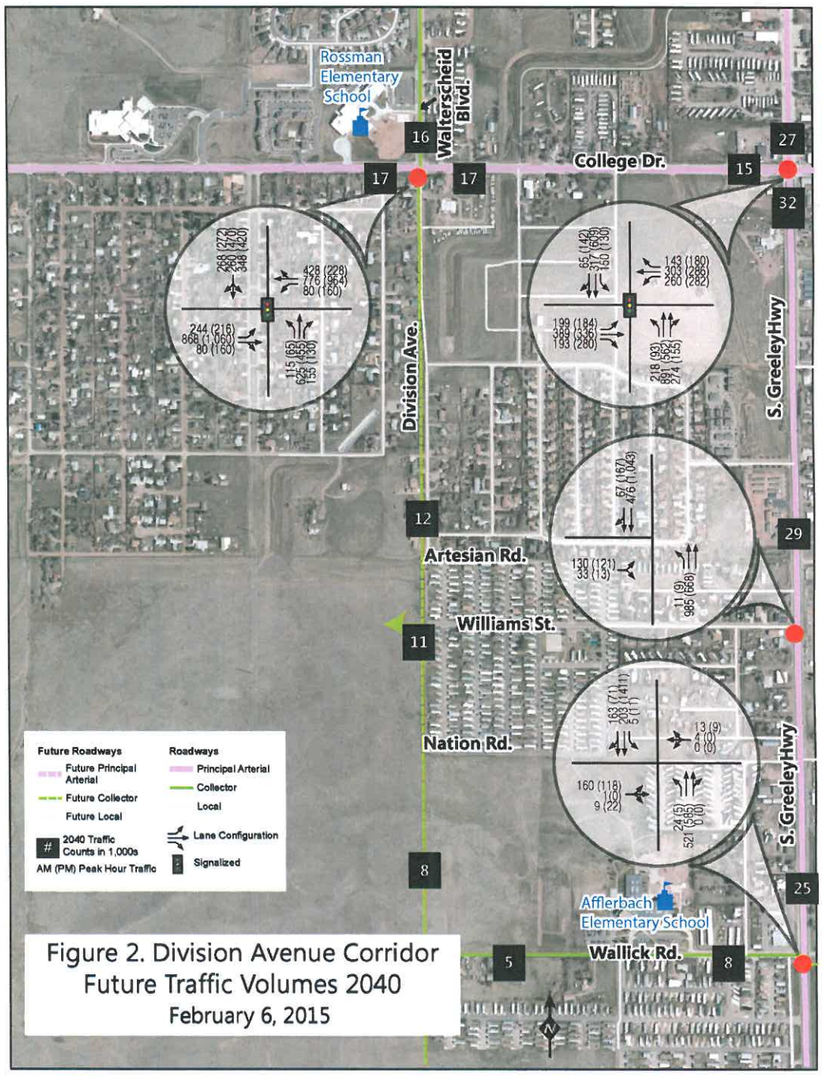


Figure 2. Division Avenue Corridor
Future Traffic Volumes 2040
February 6, 2015

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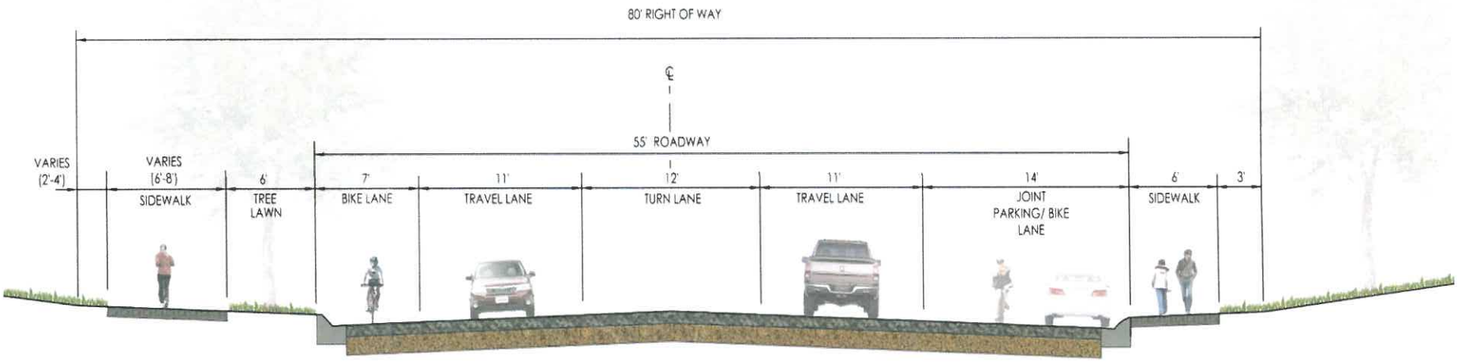
2/10/2015

REVISED TYPICAL SECTIONS

WALLICK ROAD



WALLICK ROAD
(DIVISION AVE. TO SOUTH GREELEY)

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PLANNING
SURVEYING

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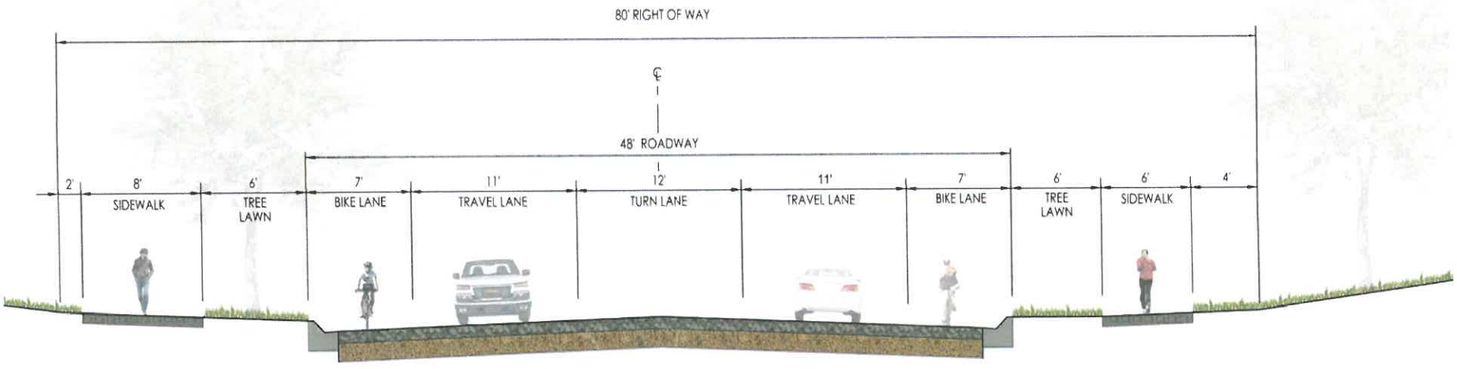
DIVISION AVENUE
SOUTH OF ANGIE STREET



DIVISION AVENUE
(WALLICK ROAD TO NEIGHBORHOOD ENTRY)

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PLANNING
SURVEYING

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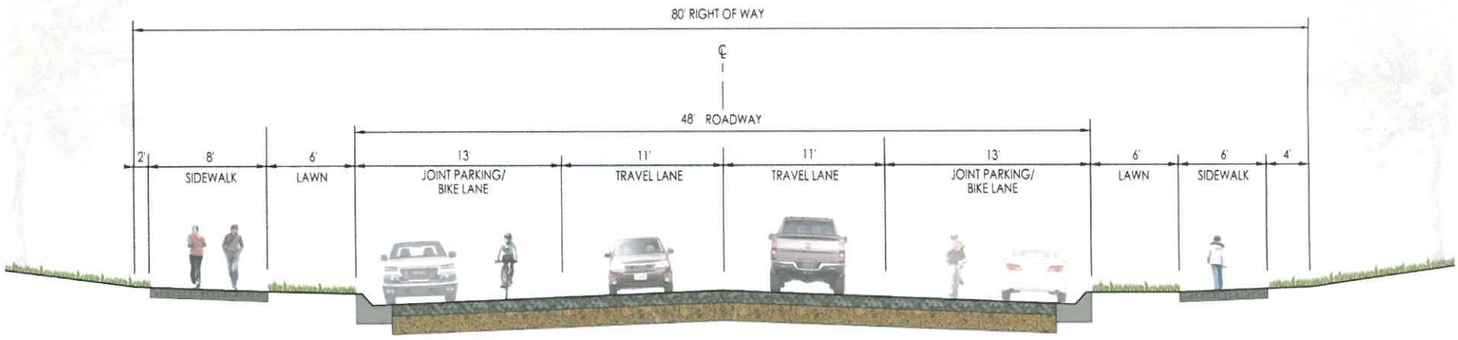
DIVISION AVENUE
NORTH OF ANGIE STREET



DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST
COLLEGE DRIVE)

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SURVEYING

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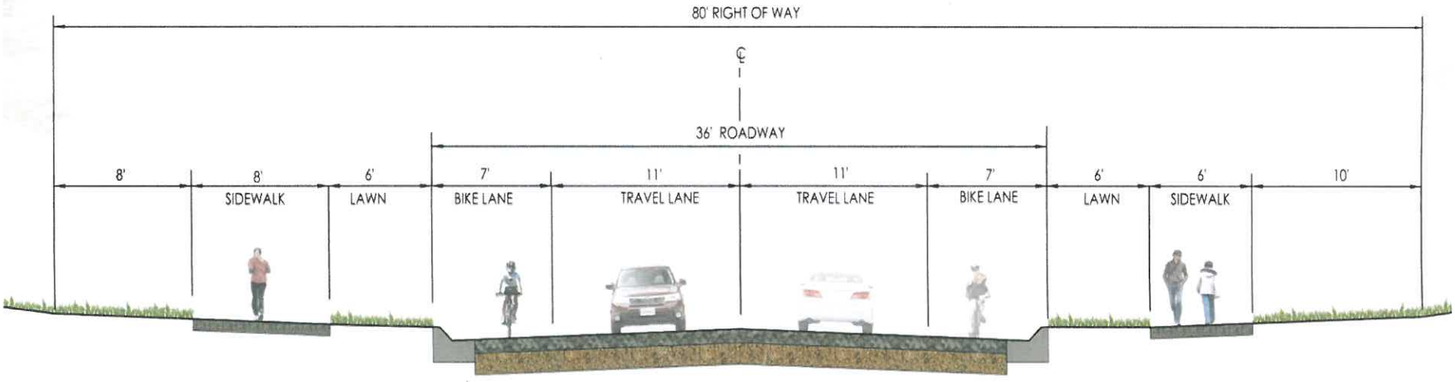
DIVISION AVENUE NORTH OF ANGIE STREET ALT.



DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST
COLLEGE DRIVE - ALTERNATE)

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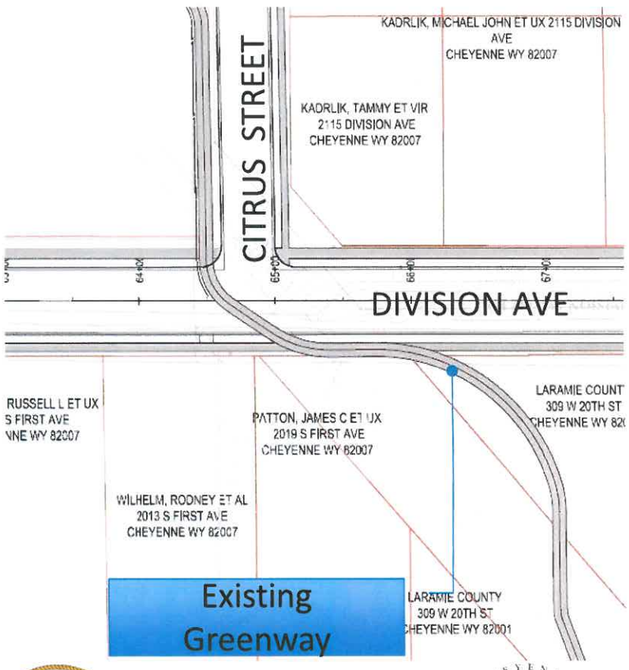
GREENWAY CROSSING OPTIONS AT CITRUS STREET

- **CROSSING LAYOUT GOALS**
  - Minimize crossing width
  - Increase visibility
  - Increase awareness
  - Convenient and logical
  - Preserve existing path where practical
  - Lower traffic speed (Traffic Calming)
  - Create a Gateway



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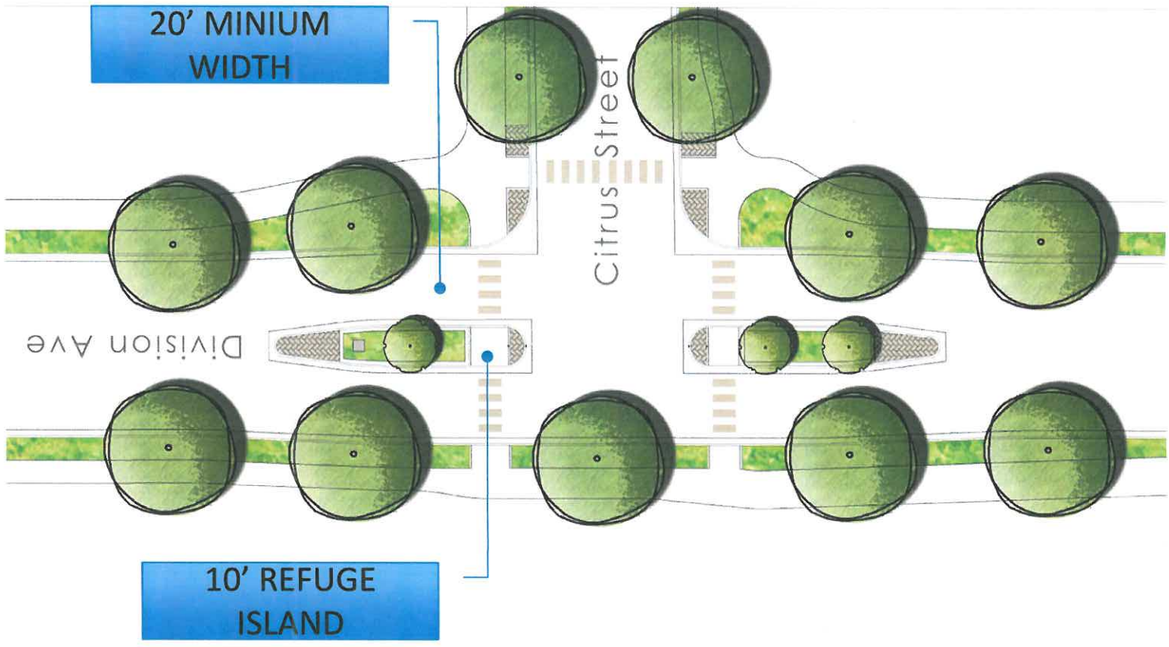
GREENWAY CROSSING OPTION REFUGE MEDIAN



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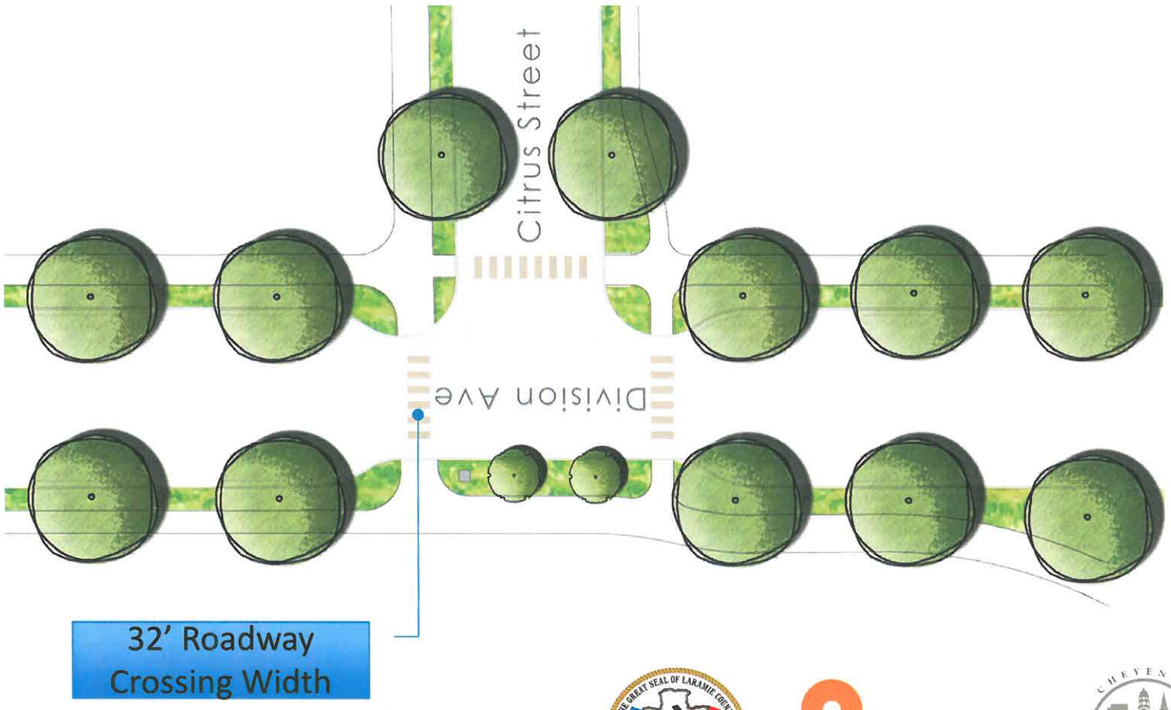
GREENWAY CROSSING OPTION CURB EXTENSIONS



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ENGINEERING PLANNING SURVEYING

2/10/2015

POSSIBLE CROSSING TREATMENTS

XWalk+ Tool

The Fehr & Peers crosswalk treatment identification tool considers potential improvements to accommodate pedestrians at midblock locations. The tool combines academic research on crosswalk treatment effectiveness with national best practices and has been peer-reviewed.

Key inputs include:

- speed limit
- pedestrian volume
- roadway volume
- crossing distance
- presence of bicyclists
- presence of transit
- number of lanes
- on-street parking
- expected motorist compliance

XWalk+ Recommended Crossing Treatments on Division Avenue:

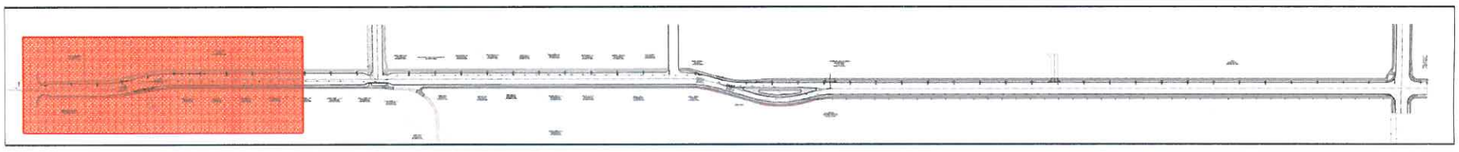
<23 pedestrians/ hour	Rapid Rectangular Flashing Beacon (RRFB)	
≥ 23 pedestrians/ hour	HAWK Signal	

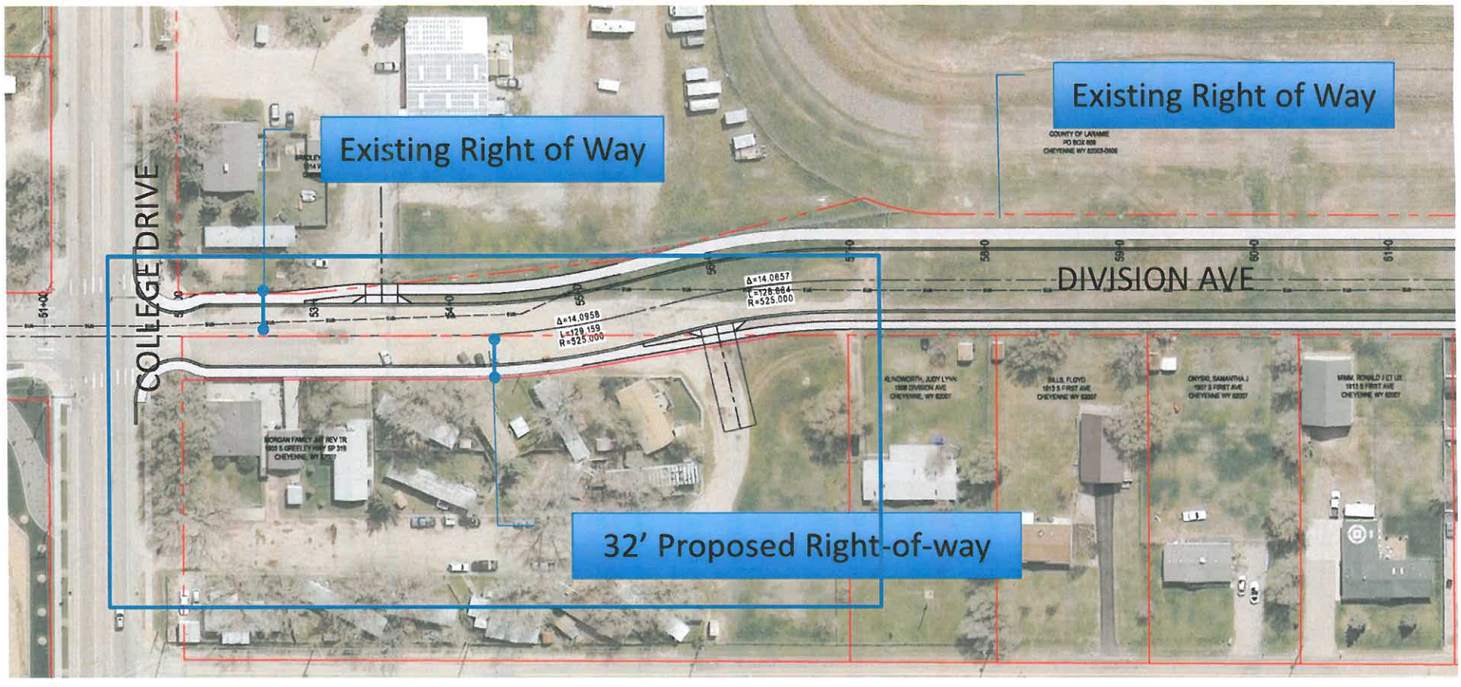
**Crossing recommendations for both of the proposed cross-sections on Division Avenue are the same*

FEH

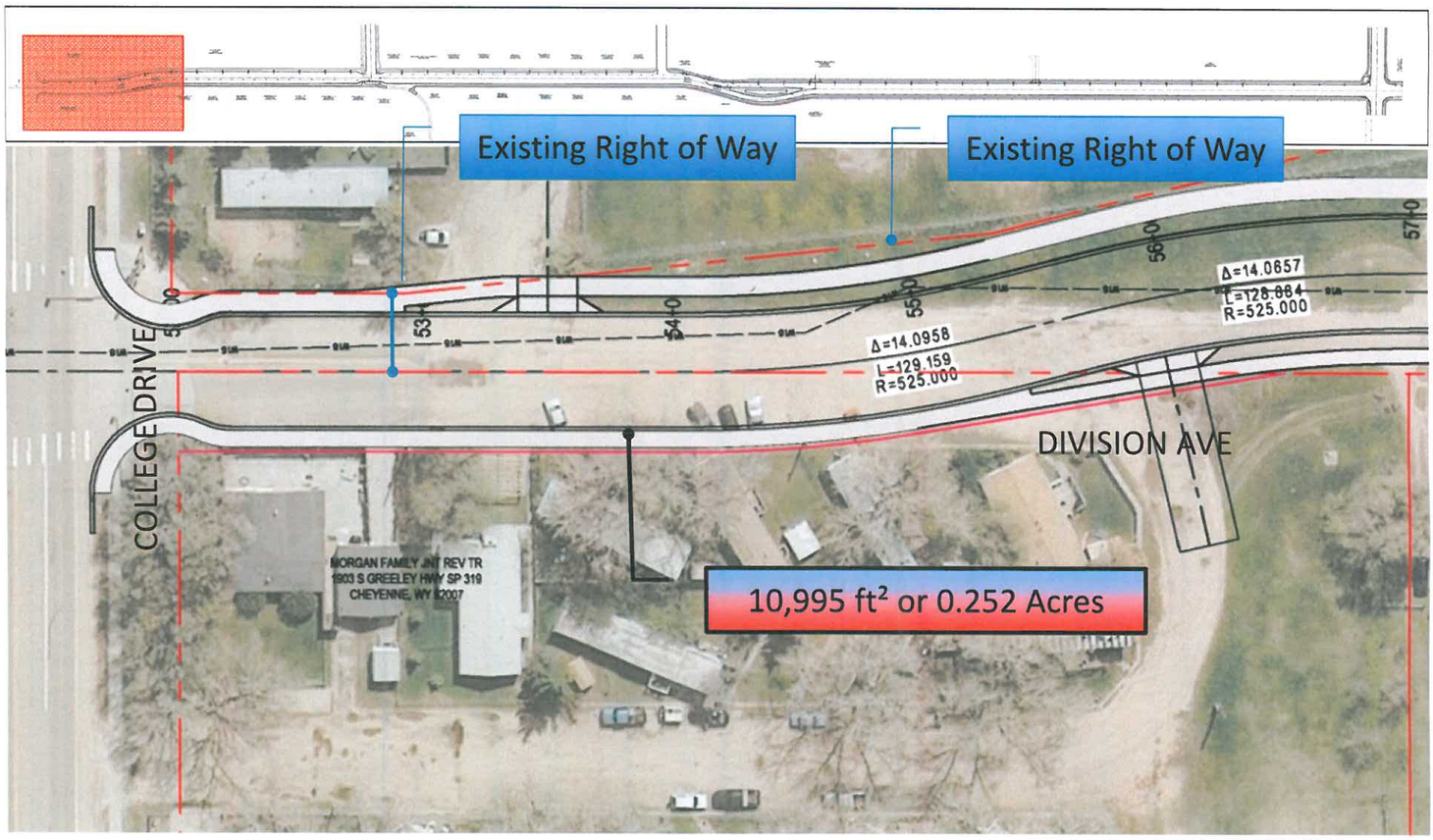
2/10/2015

DIVISION AVENUE





DIVISION AVENUE



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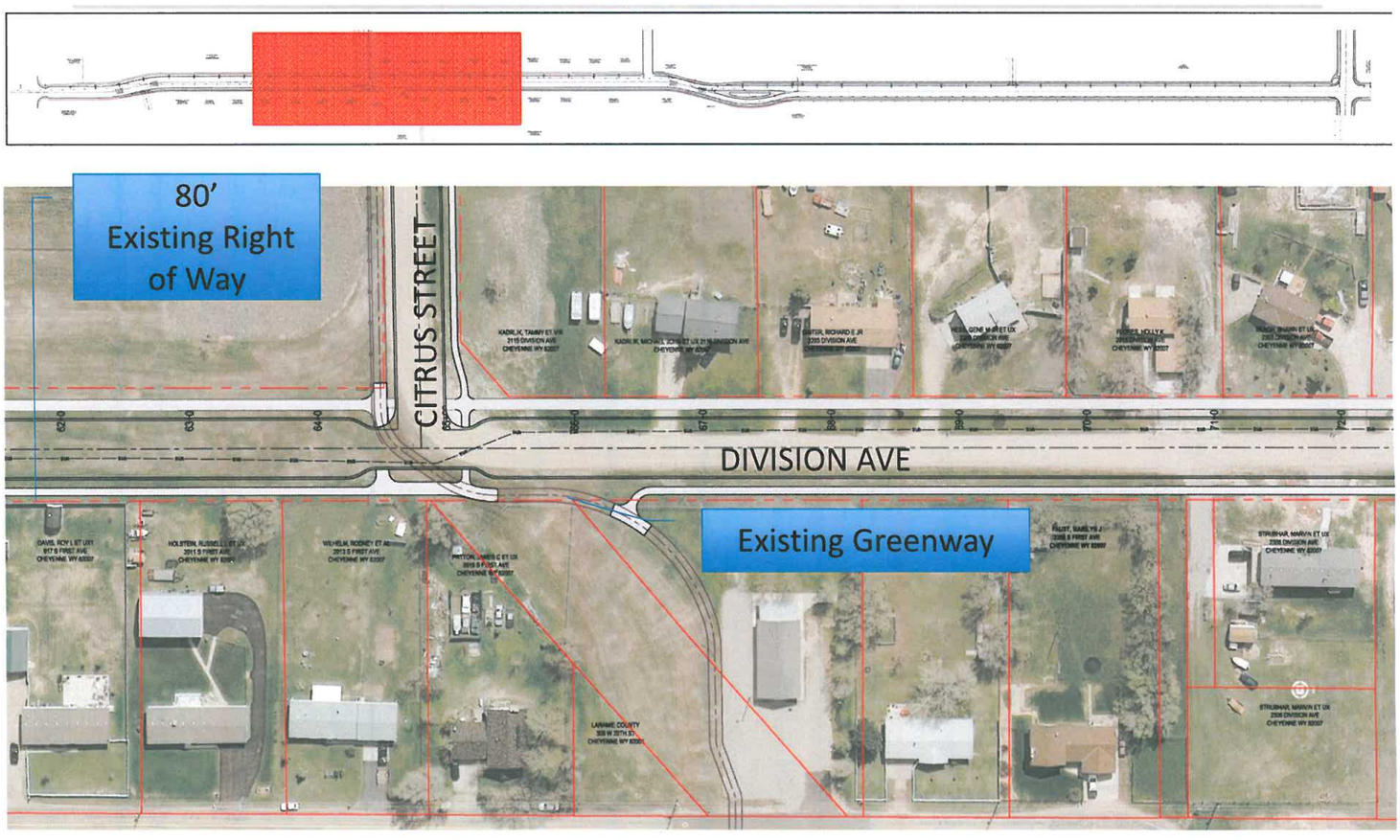
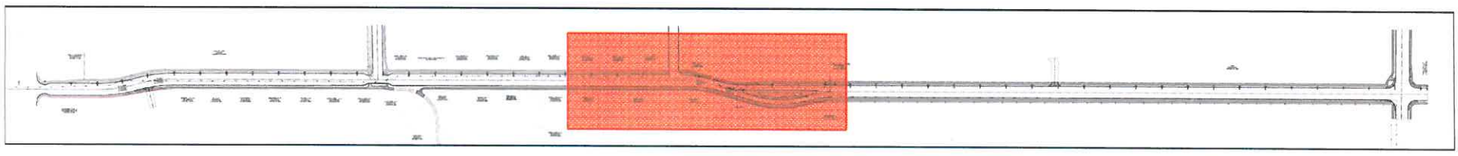
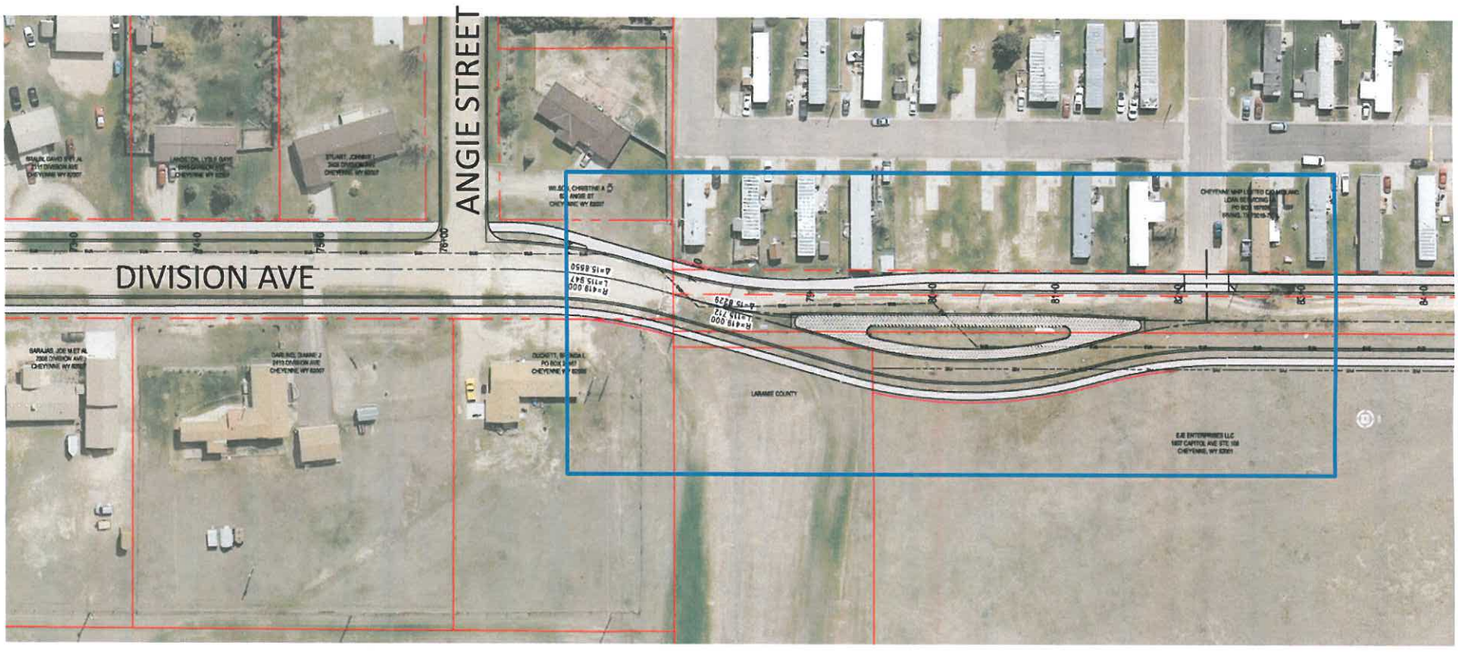


DIVISION AVNEUE





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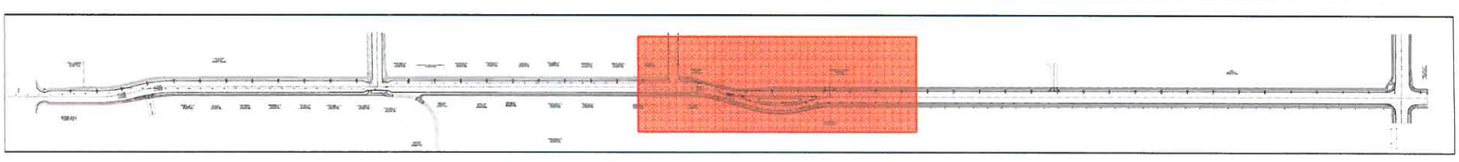

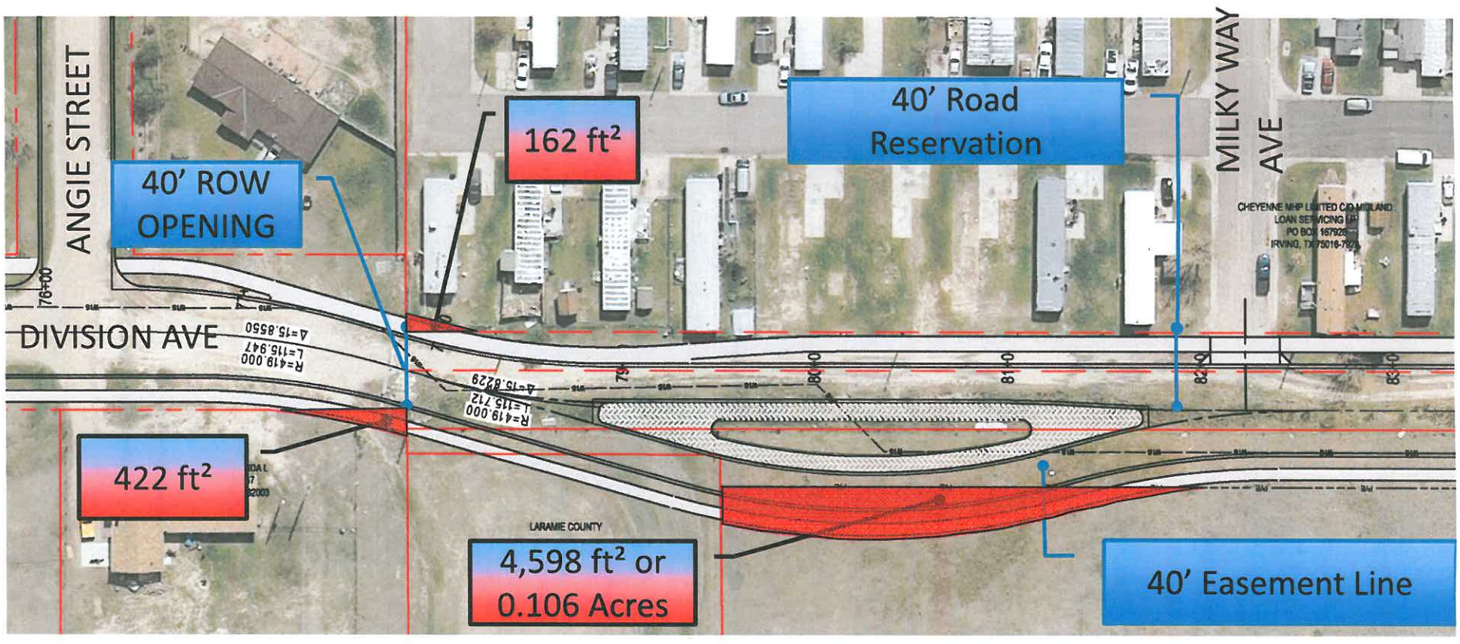

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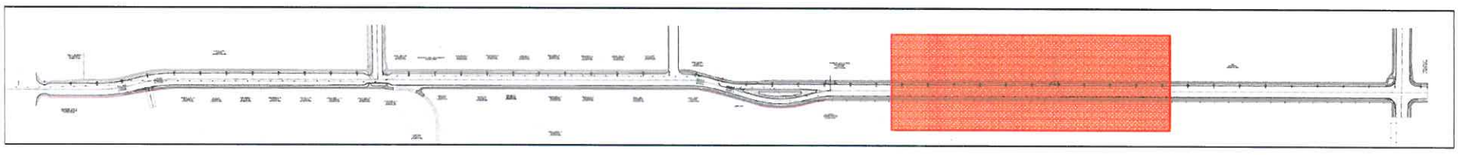
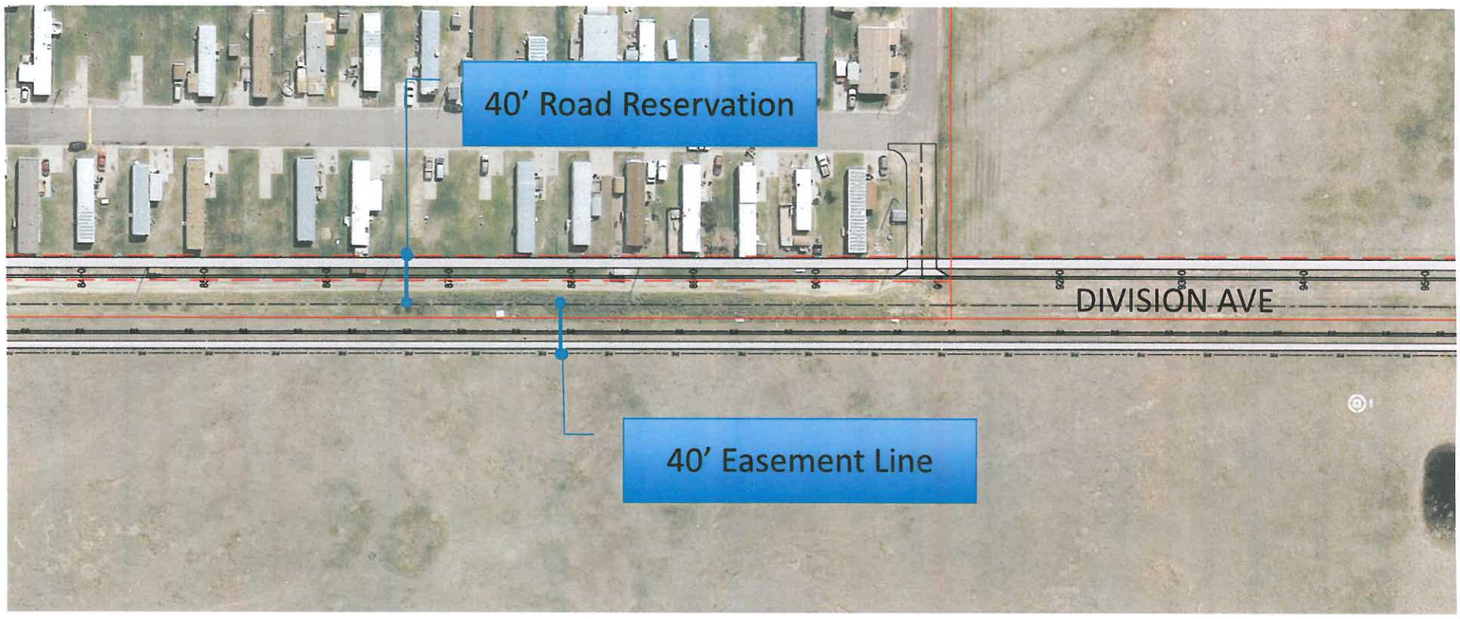




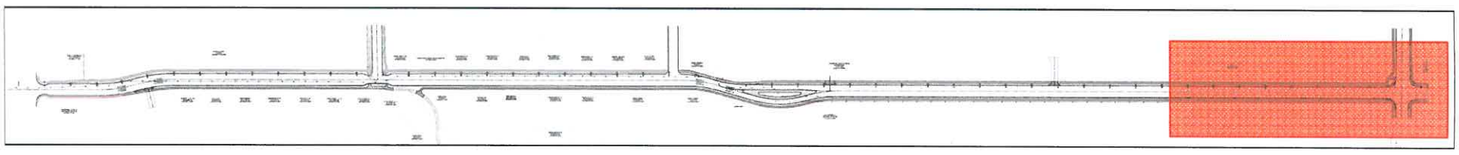
AGENDA

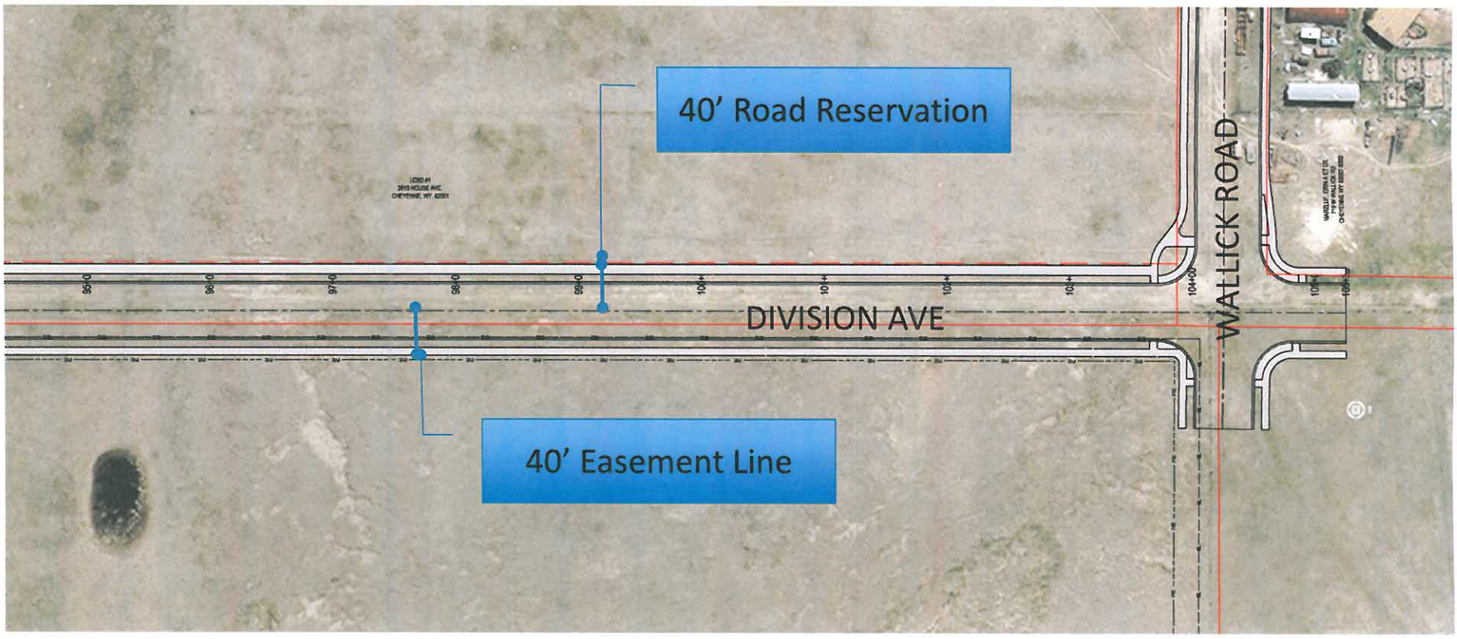
- **TRAFFIC**
- **RECOMMENDED TYPICAL SECTIONS**
- **CITRUS GREENWAY CROSSING ALTERNATIVES**
- **PRELIMINARY ROADWAY PLAN LAYOUT**
  - Opportunities and Constraints
- **NEIGHBORHOOD ENTRY FEATURE CONCEPTS**
- **WHAT'S NEXT?**

FEHR PEERS

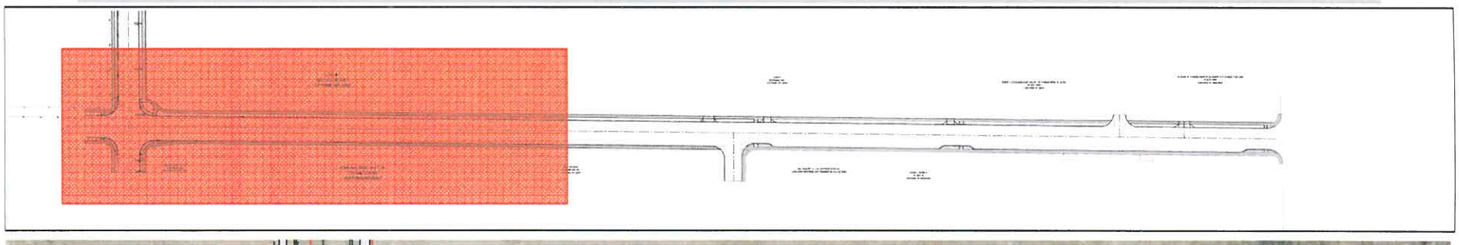
ENGINEERING PLANNING SURVEYING

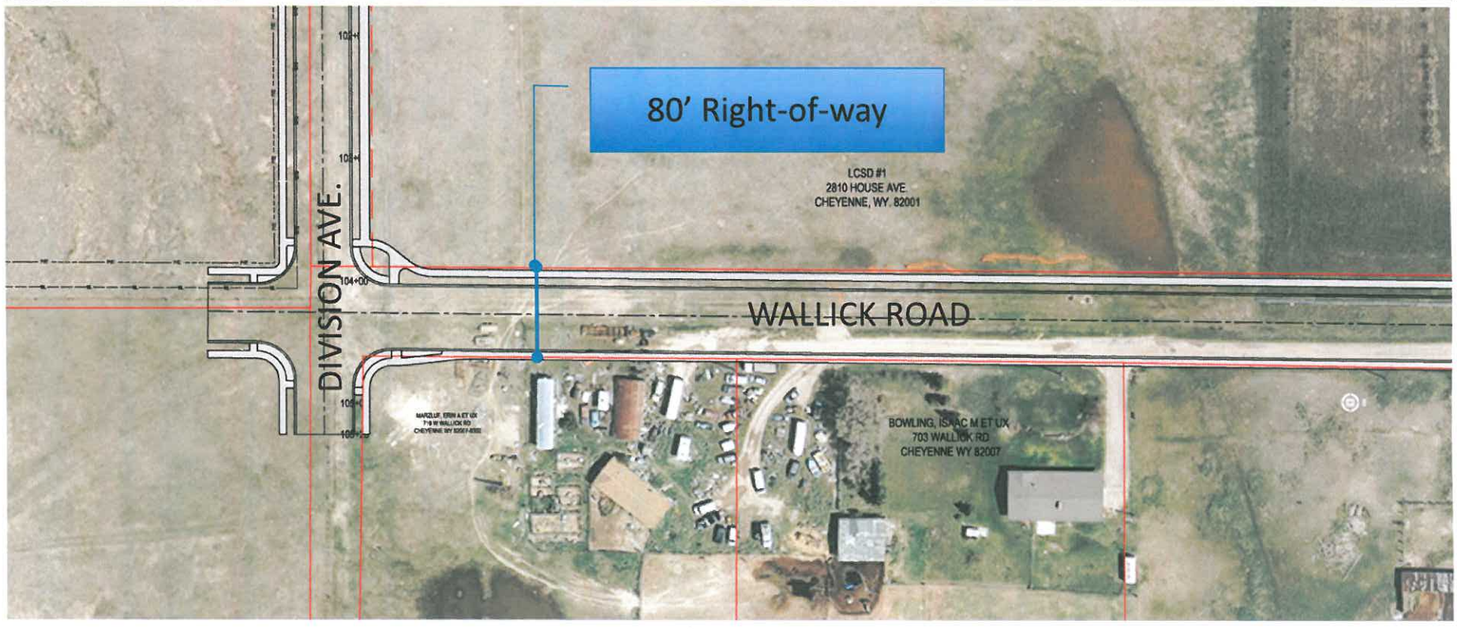
DIVISION AVENUE



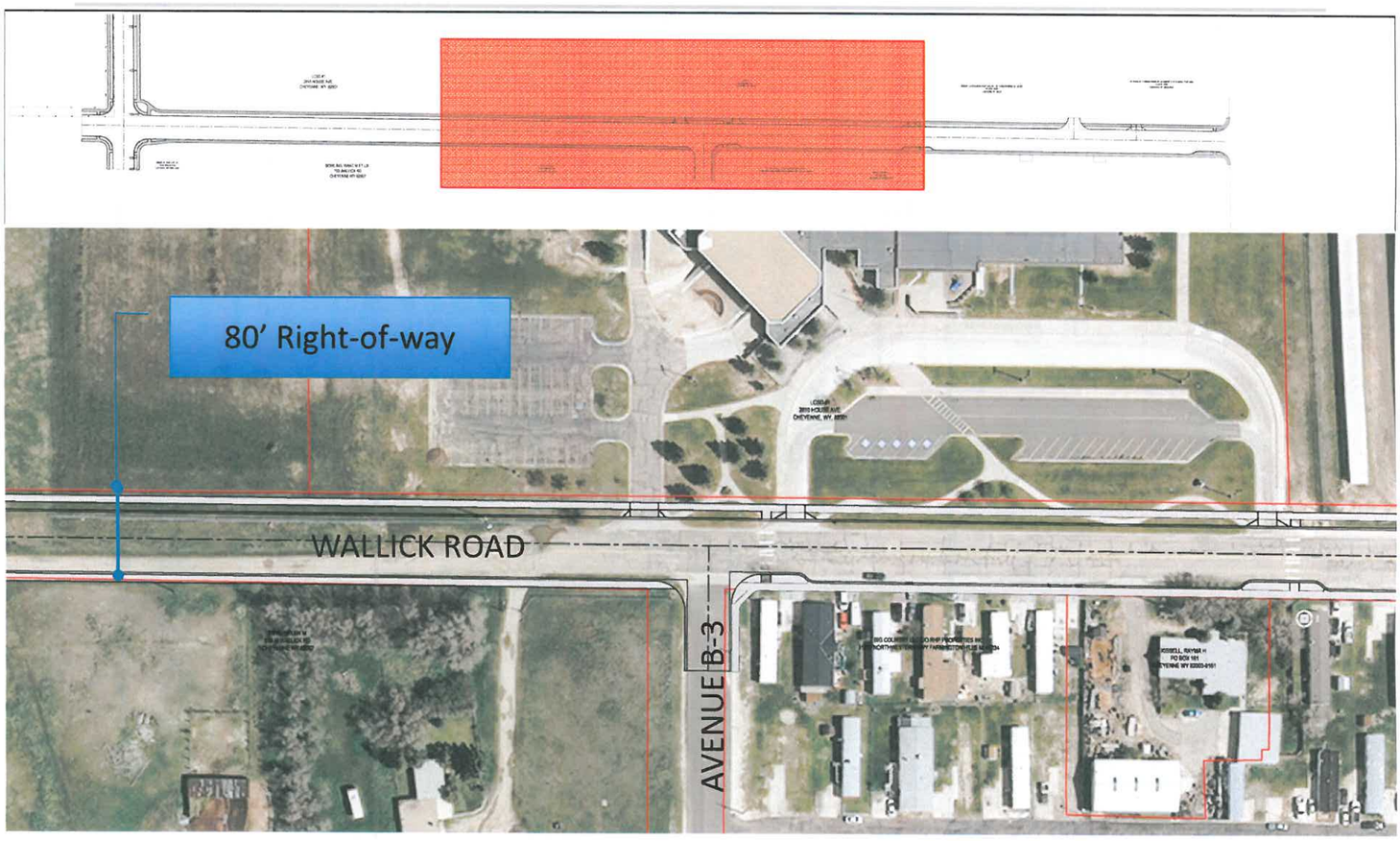


WALLICK ROAD

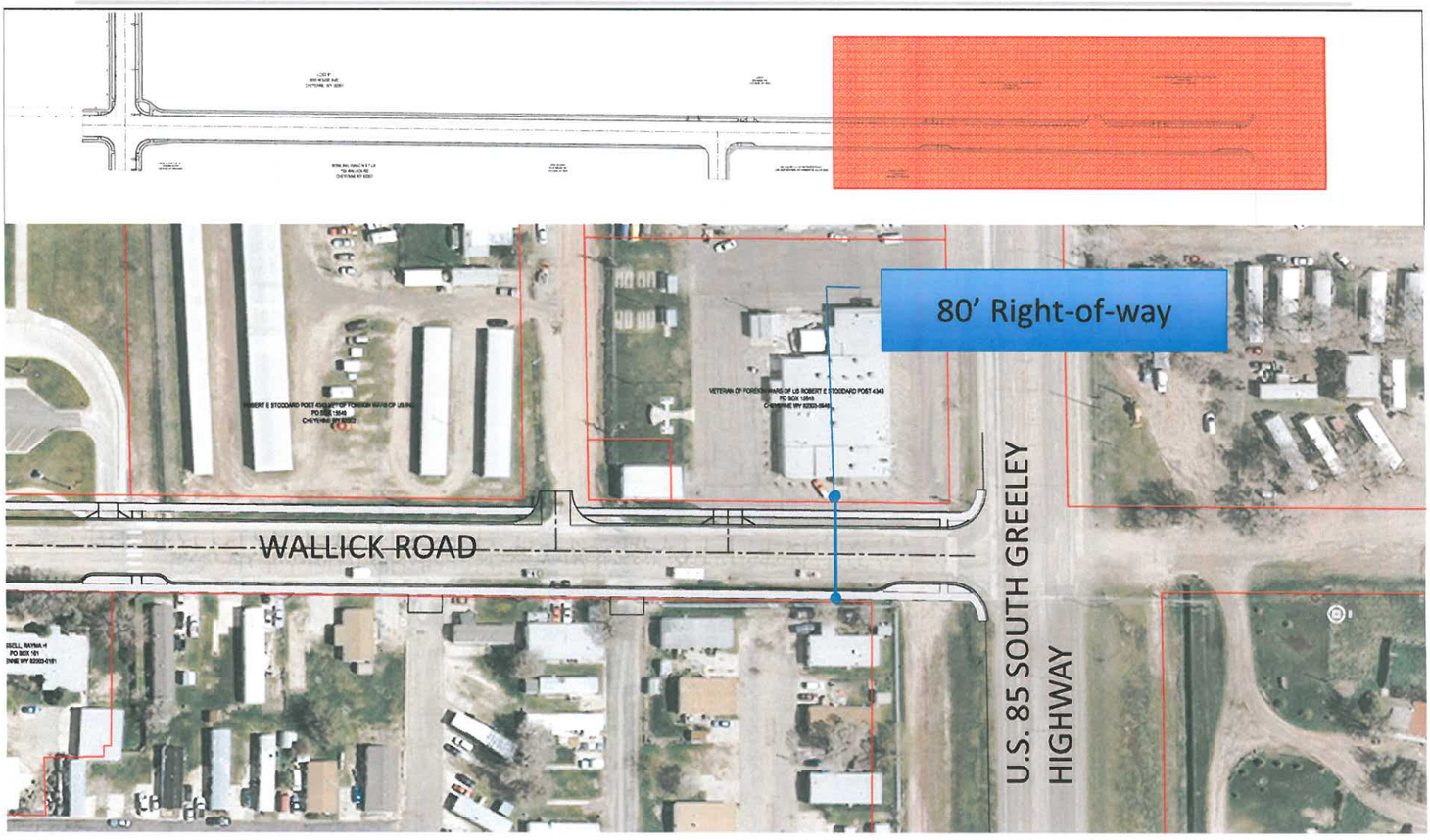




WALLICK ROAD



ALIGNMENT OPTIONS



NEIGHBORHOOD ENTRY FEATURE CONCEPT

PRIMARY GOALS OF THE NEIGHBORHOOD:

- Preserve neighborhood
- Safety
- Keep lower traffic speeds
- Keep Lower traffic volume.

SOLUTION:

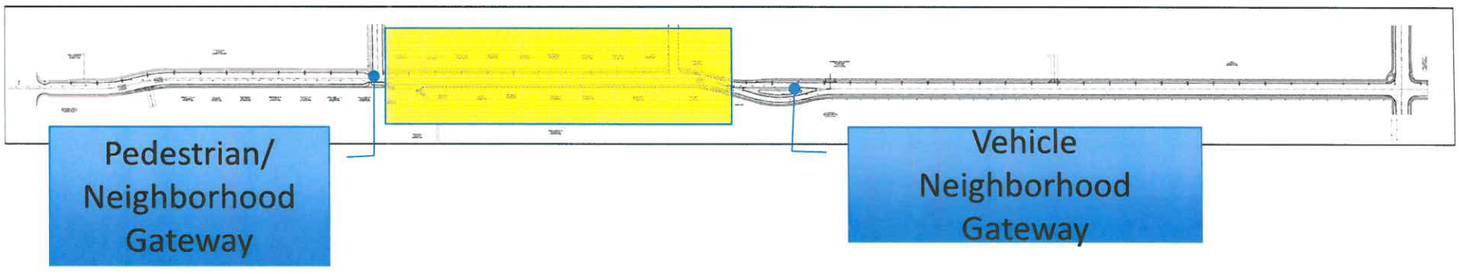
- Create a gateway feature
- Utilize alignment to promote slower speeds without inhibiting function
- Deter large scale vehicles by perception

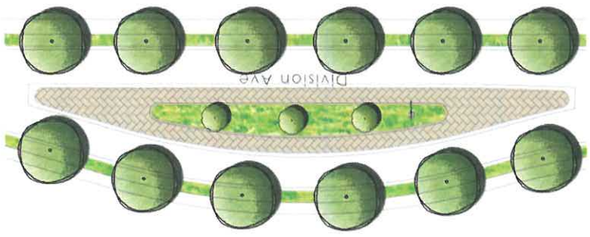
FEHR PEERS

ENGINEERING PLANNING SURVEYING

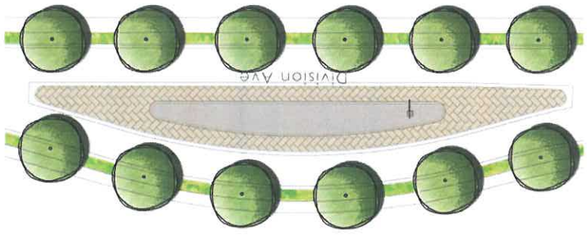
2/10/2015

NEIGHBORHOOD ENTRY FEATURE CONCEPT





PLANTING CONCEPT OPTION



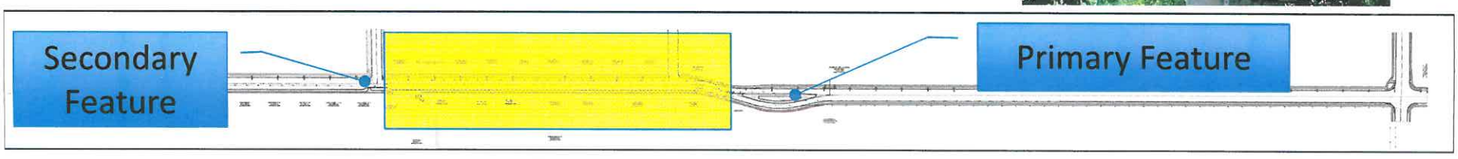
XERISCAPE CONCEPT OPTION

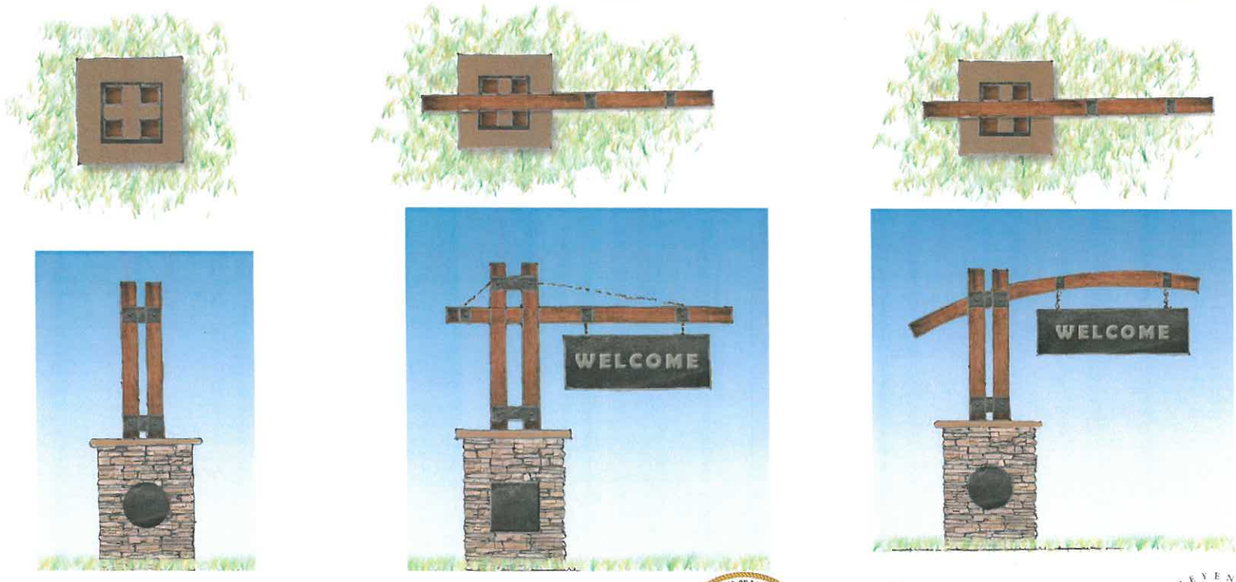
FEHR PEERS

ENGINEERING PLANNING SURVEYING

2/10/2015

NEIGHBORHOOD ENTRY FEATURE CONCEPTS





FEHR PEERS

ENGINEERING PLANNING SURVEYING

CHEYENNE MPO

2/10/2015

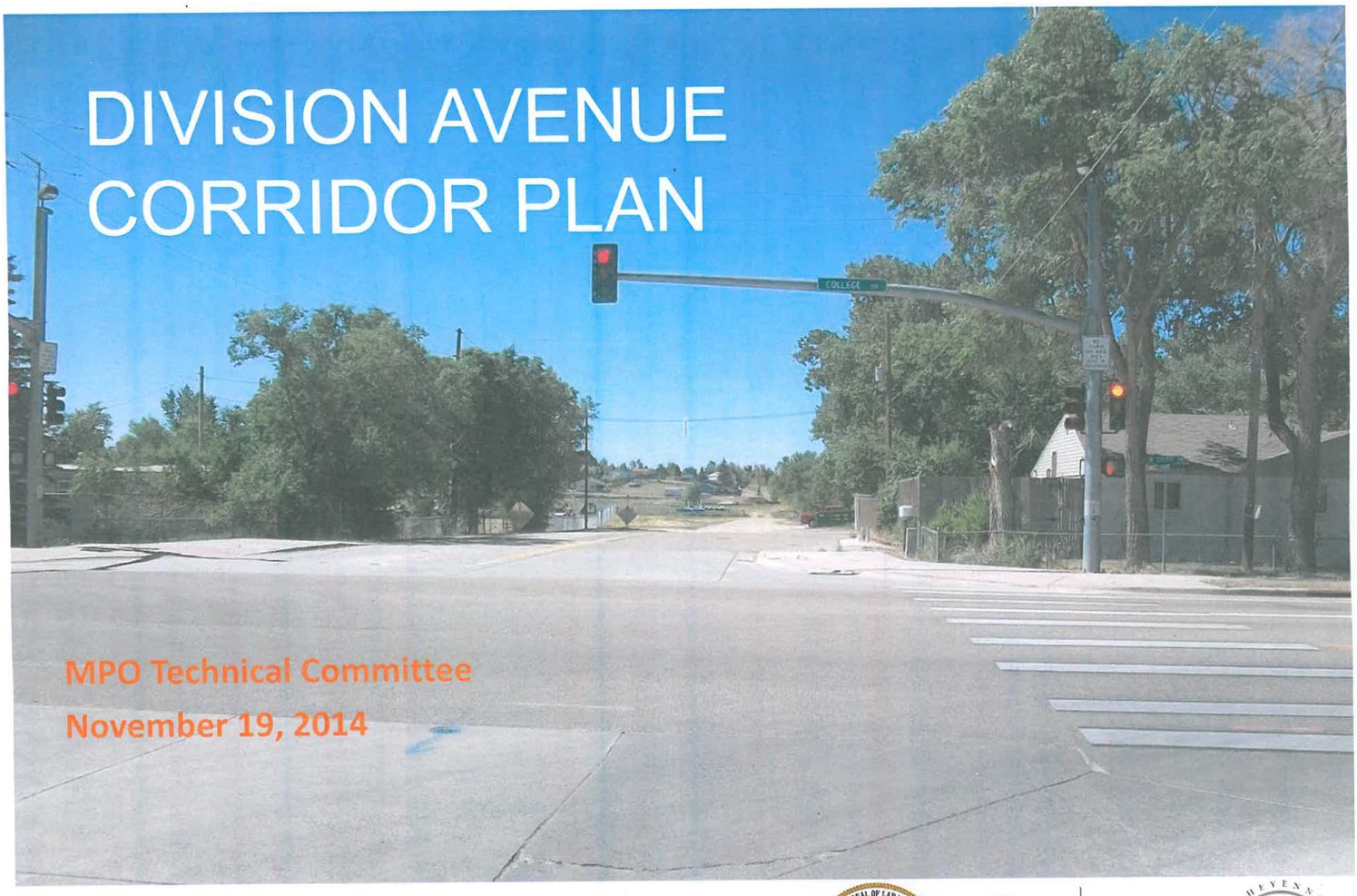
WHAT IS NEXT?

Milestone	Anticipated Date
Steering Committee Meeting No. 3	January 28, 2015
One-on-one Meeting Follow-up(s)	February 2-6, 2015
Public Meeting No. 2	March 5, 2015 (Rossman Elementary)
Draft Corridor Plan and 35% Plans submitted to MPO	March, 2015
TAC, CAC	May, 2015
Presentation to Governing Body	May, 2015

FEHR PEERS

ENGINEERING PLANNING SURVEYING

CHEYENNE MPO



DIVISION AVENUE CORRIDOR PLAN

MPO Technical Committee
November 19, 2014

AGENDA

- STUDY AREA
- PURPOSE AND GOALS OF STUDY
- ACTIVITIES TO DATE
- OVERVIEW OF PUBLIC OUTREACH
- CONCEPTUAL DESIGN
- WHAT IS NEXT?

STUDY AREA

DIVISION AVENUE

- W. College Drive North
- W. Wallick Road South

WEST WALLICK ROAD

- Division Avenue
- South Greeley

PURPOSE AND GOALS

PURPOSE

- Develop a plan which enhances circulation and access to homes and businesses in the southwest urban area of Laramie County/ Cheyenne

GOAL

- Create a realistic 35% design plan which is sensitive to current function and property owners
  - Promotes safety
  - Minimizes long term maintenance,
  - Serves all transportation users
  - Encourages economic development

SUMMARY OF ACTIVITIES TO DATE

Milestone	Actual Date
Kick-off Meeting	September 19, 2013
Initial Neighborhood Meetings	October 10 &11, 2013 7-9 a.m. and 4-6 p.m.
Public Meeting No. 1	October 29, 2013
Steering Committee Meeting No. 1	December 5, 2013*
One-on-one Meetings with Division Avenue Land Owners	Summer 2014
Steering Committee Meeting No. 2	November 4, 2014

* Based on recommendation from Steering Committee executed a contract modification to add a series of "One-on-one" Meetings

OVERVIEW OF PUBLIC OUTREACH

MEETING NO. 1

- 35 Attended
- 59% Comment Response Rate
  - 21.1% of all data came from (2) houses
- Strong Opinions Expressed

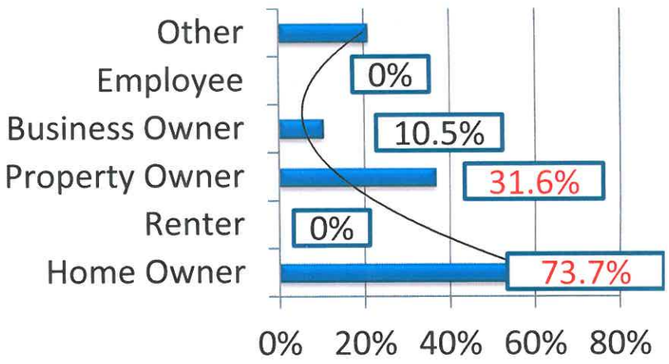
"Do nothing roadway is acceptable or not necessary."

"Concerned with increasing traffic, speed, noise."

"Don't make Division a Highway."

"Don't destroy a quiet rural neighborhood."

"We don't want traffic in our front yards."



OVERVIEW OF PUBLIC OUTREACH

CONDUCTED ONE-ON-ONE MEETINGS

- Why plan
- Why Division Avenue
  - Amount of developable land in the area
  - Projected growth in region
  - Lack of roadway network in area
  - Need for future network (Division is not the only future roadway!)
  - Current available right-of-way

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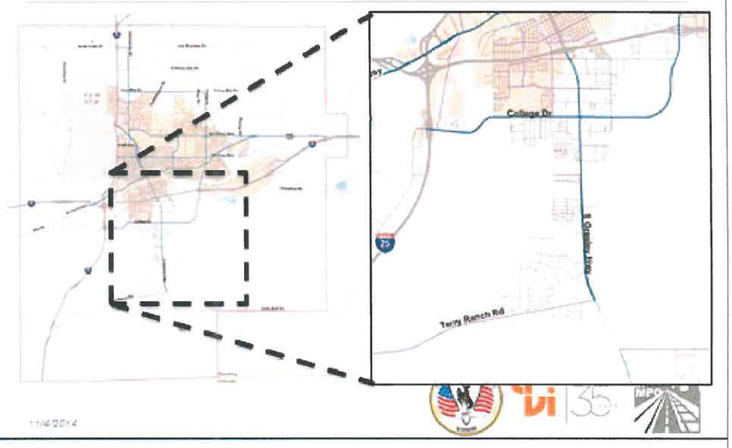
WHY DIVISION AVENUE?



ROADWAY VISION PLAN 2040

OVERVIEW OF PUBLIC OUTREACH

ONE-ON-ONE MEETING SUCCESS!

PRIMARY GOALS FOR THE NEIGHBORHOOD:

- Preserve neighborhood
- Safety
- Keep lower traffic speeds
- Keep Lower traffic volume.

IDEAS CONVEYED BY THE GROUPS:

- Like the idea of an entry median feature in neighborhood to define area
- Complete side street paving and upgrades to Angie Street and Citrus Street with this project.
- Roadway Section Preference
  - Narrow roadway section: 2-11' travel lanes, minimum bike lane(s)/ shoulder, no parking.
  - Prefer Curb and Gutter
  - Prefer sidewalk as close to curb as possible

MAIN CONCERNS:

- Groups would like to be included in development of the design as it progresses.
- Concerned with profile grade of street south of Angie
- Concerned about direct costs to owners for curb and gutter and sidewalk.
  - Conveyed that no additional costs shall be imposed on the resident neighborhood besides normal taxes for the (i.e. sales tax and property tax).
  - Full funding for the project has not been established.
  - This is a plan to help secure funding.

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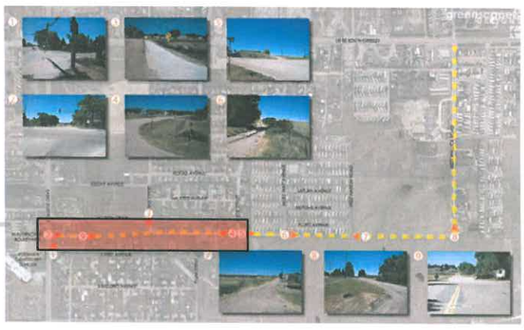
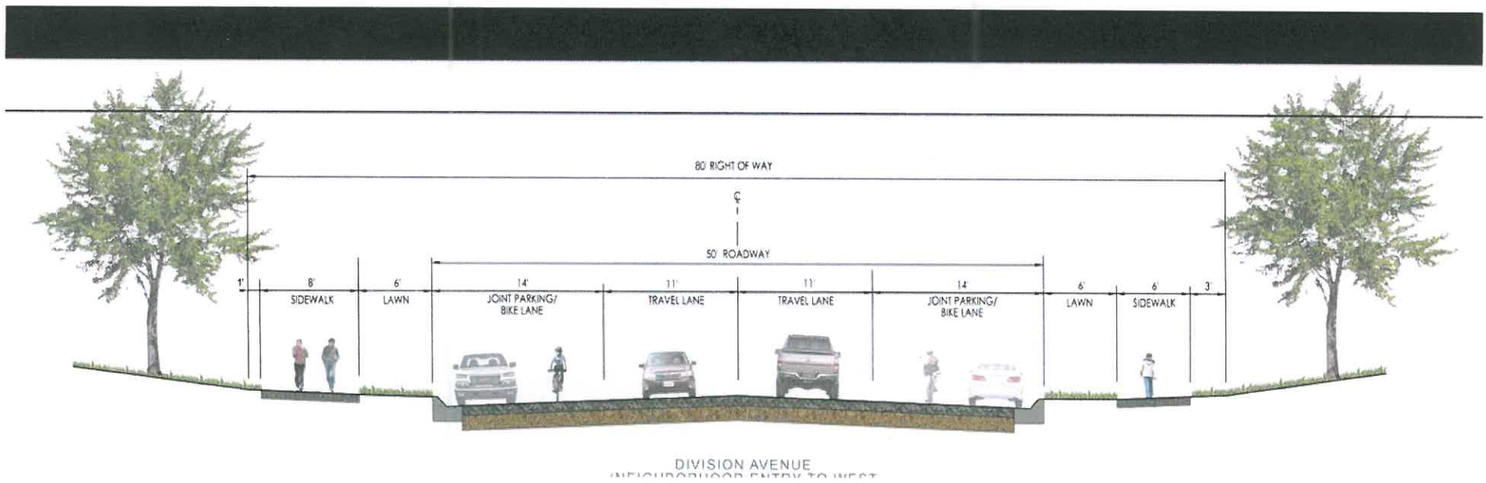
CONCEPTUAL TYPICAL SECTION

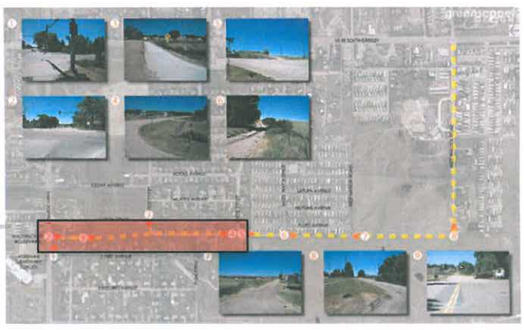


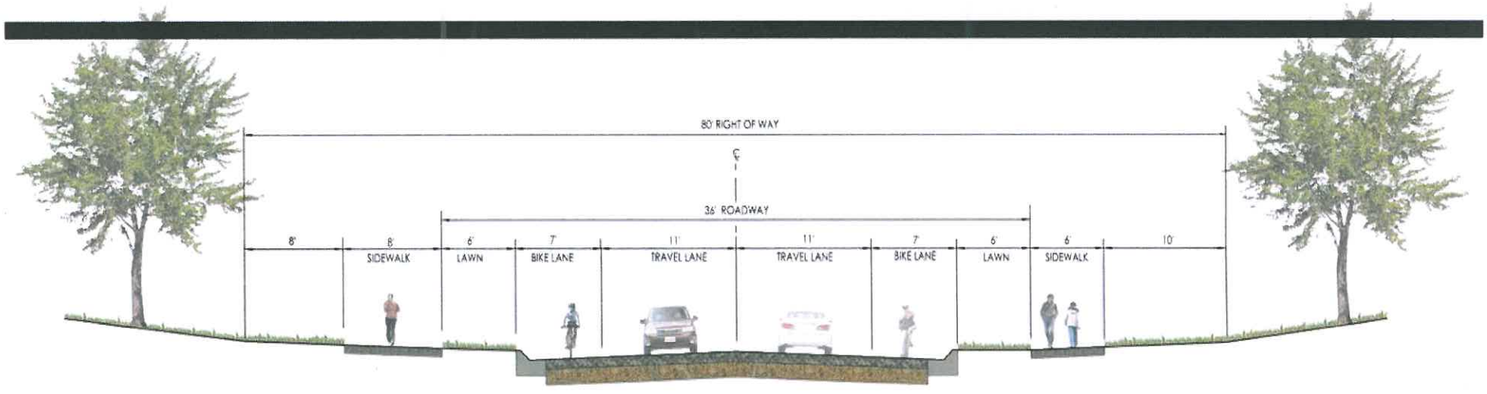


DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST

5/21/2015

CONCEPTUAL TYPICAL SECTION

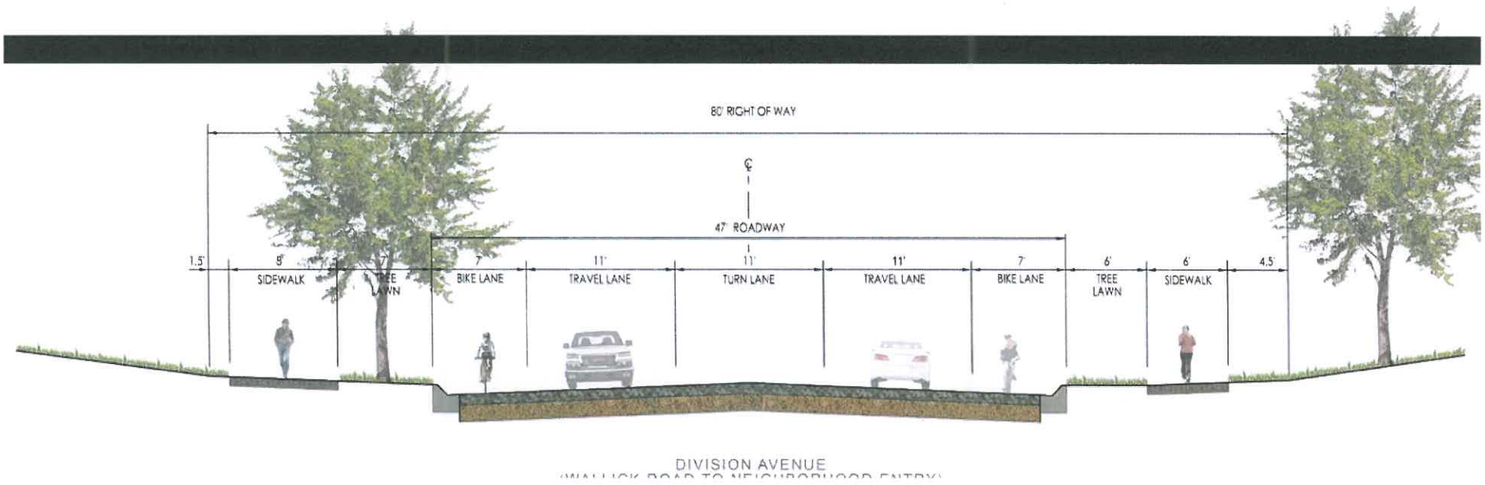




DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST
COLLEGE DRIVE - ALTERNATE 2)

5/21/2015

CONCEPTUAL TYPICAL SECTION



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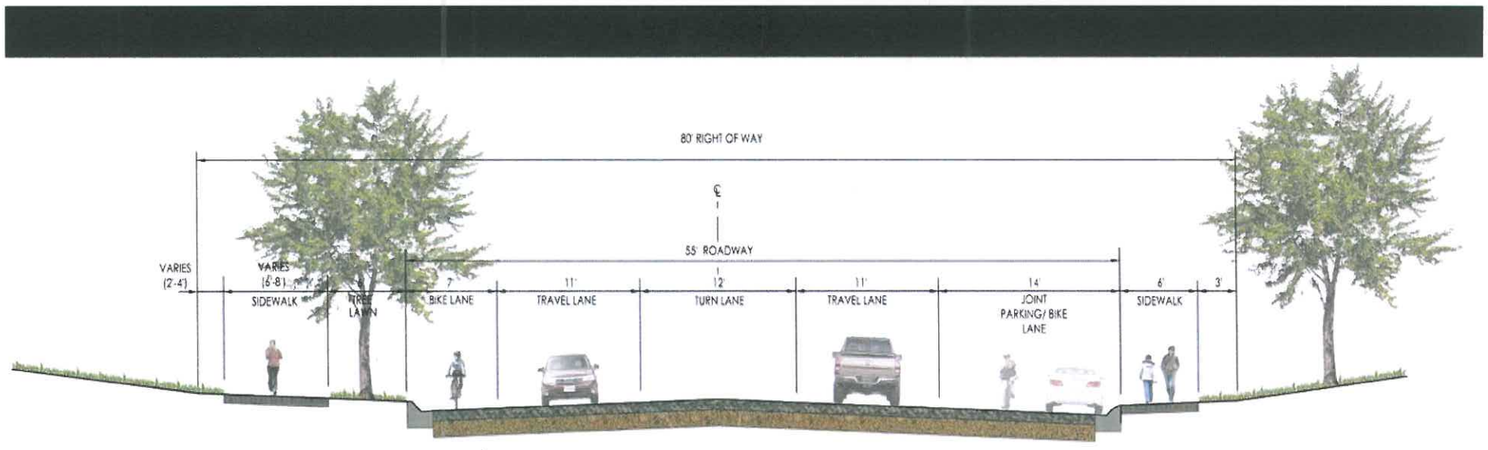
CONCEPTUAL TYPICAL SECTION



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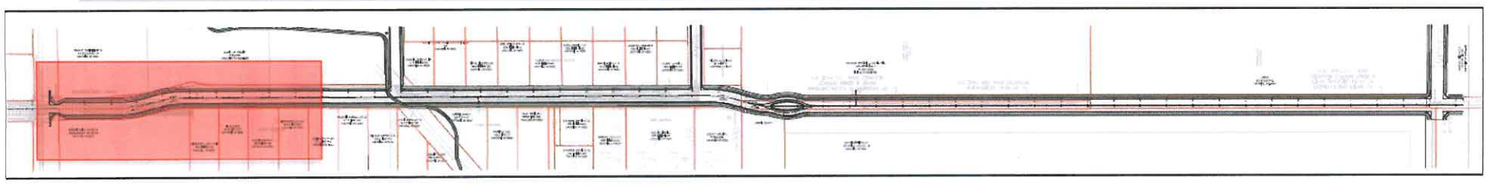
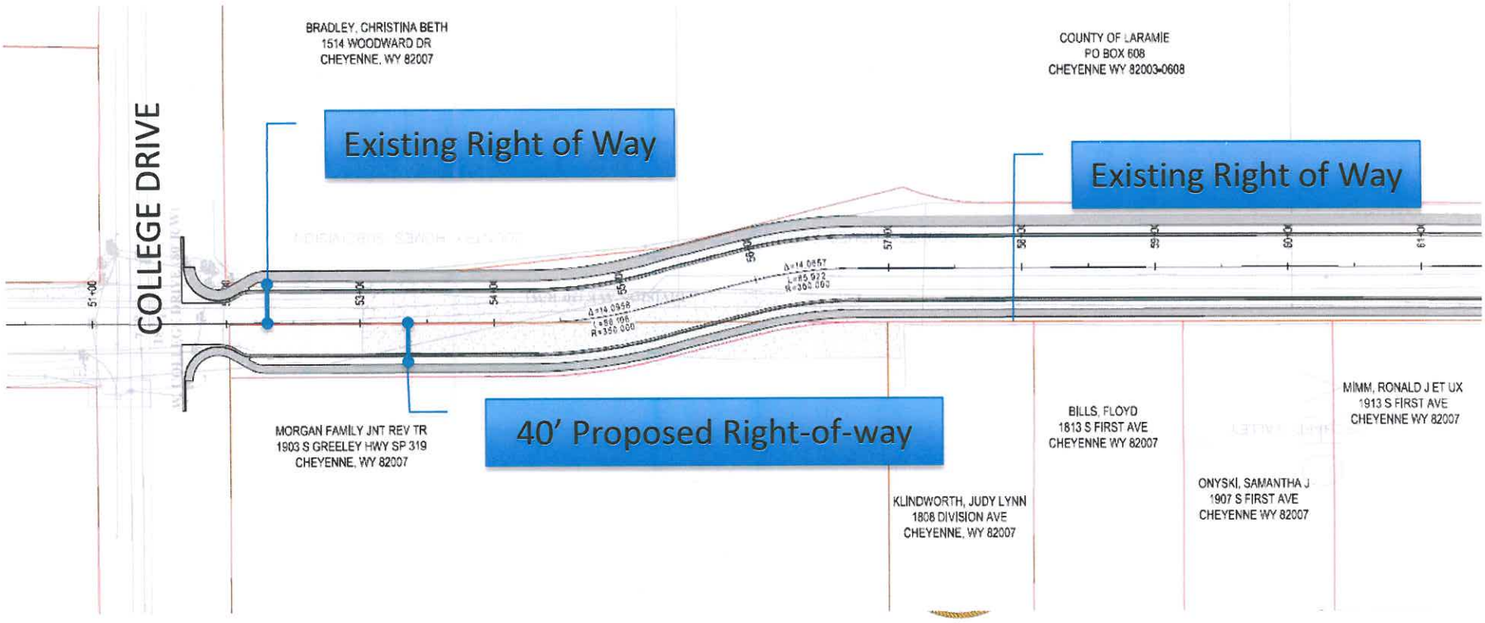
ALIGNMENT OPTIONS





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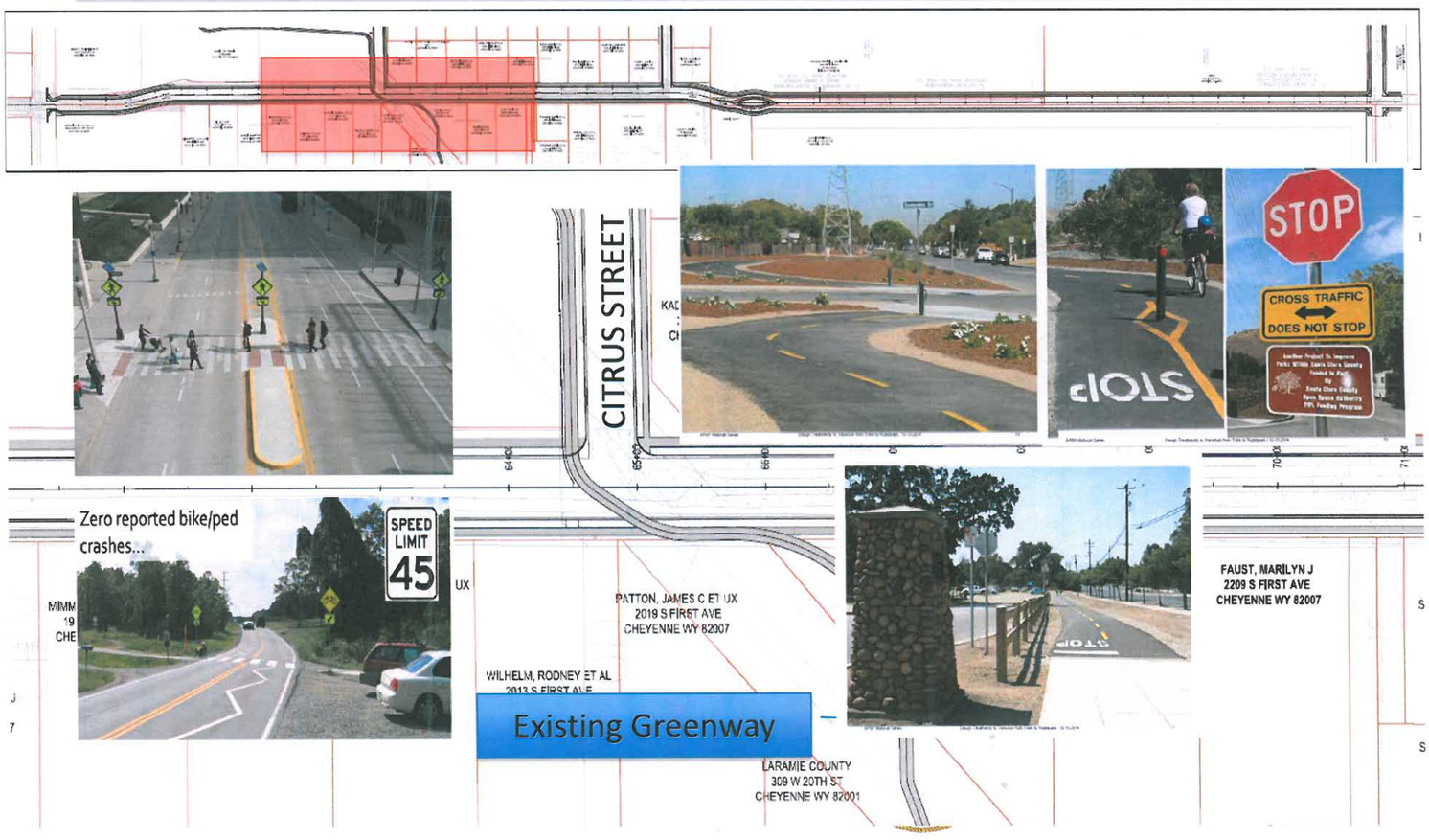

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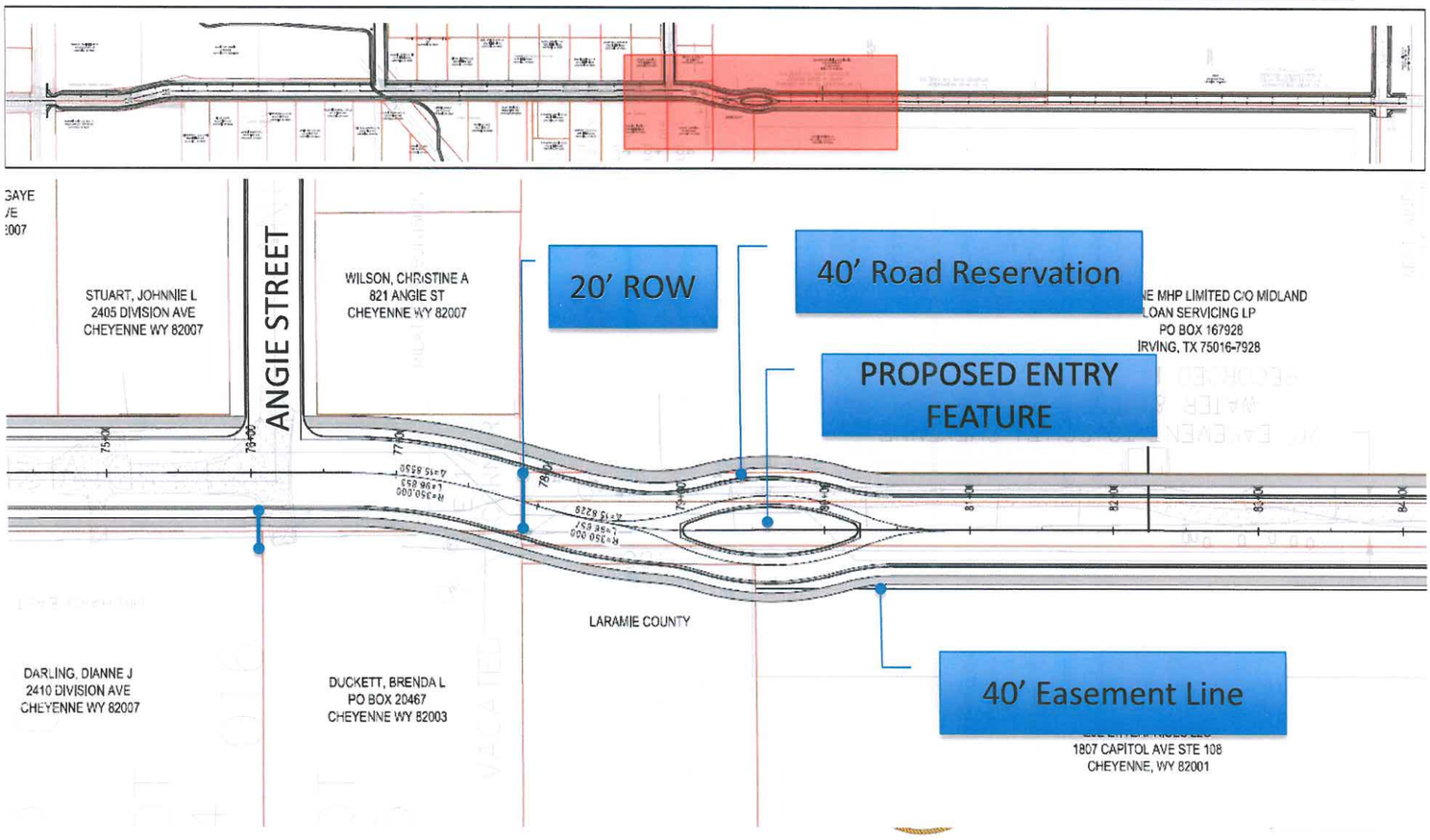

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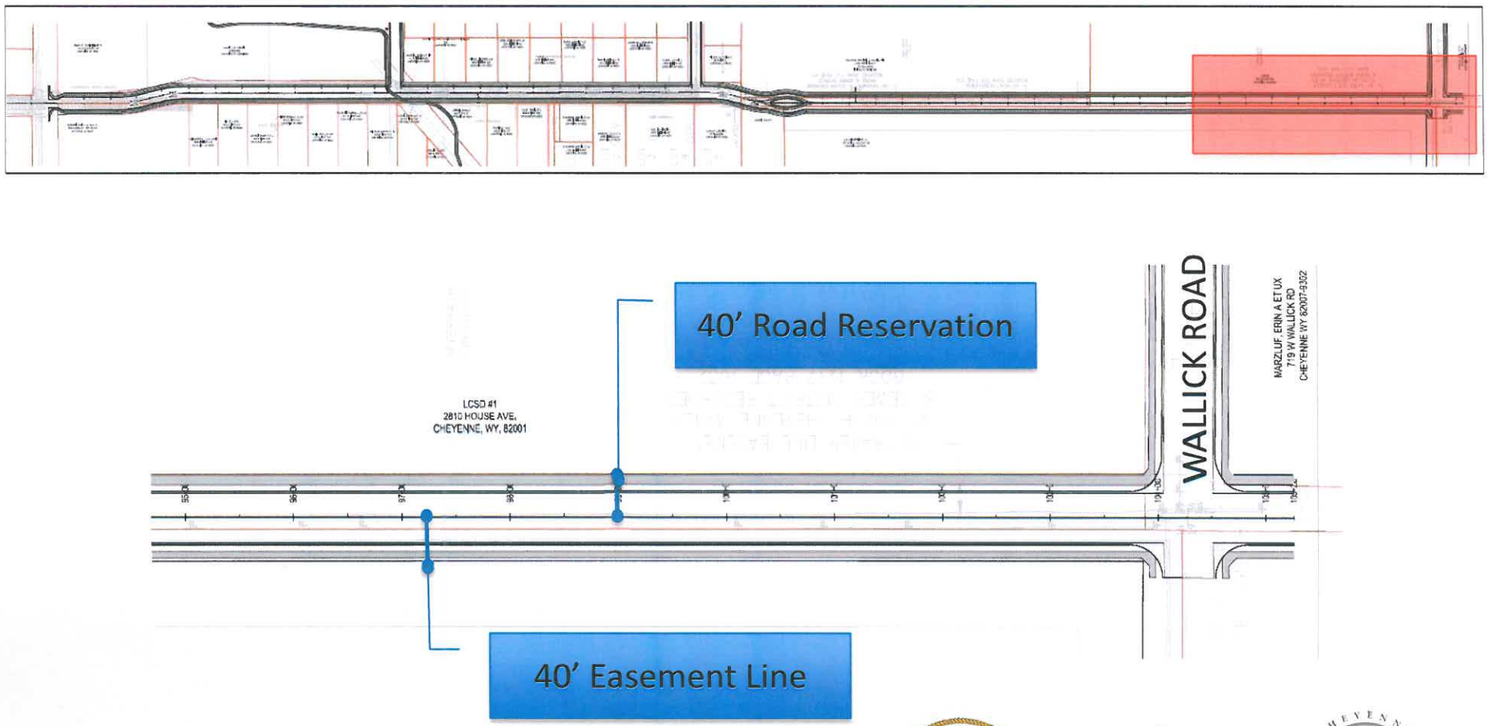


5/21/2015

WHAT IS NEXT?

Milestone	Anticipated Date
Steering Committee Meeting No. 3	December, 2014
One-on-one Meeting Follow-up	December, 2014
Public Meeting No. 2	January, 2015
Draft Corridor Plan and 35% Plans submitted to MPO	March, 2015
TAC, CAC	April, 2015
Presentation to Governing Body	May, 2015

DIVISION AVE. AND WALLICK ROAD NEIGHBORHOOD MEETING
Monday March 2, 2015 (5:30 p.m. to 7:00 p.m.)

LIST OF ATTENDEES

NAME	ADDRESS	E-MAIL	PHONE
Gerry Yaffa	821 Angie St	gerryyaffa@gmail.com	3024338234
Guadalupe Barajas	2308 Division Ave	barajasstudio@bresnan.net	(307) 286-0281
Michael Kedrlik	2115 Division Ave	mkedrlik@bresnan.net	307-287-6863
Lysle Langston	2315 Division Ave.	lysle2@gmail.com	307-286-0412
Margaret Lovato Lawrence Amaya	2410 Division Ave		287-0298 640-0137
Marvin & Linda Strubhar	2306 Division		632-9733
Frances Lackey	2311 Division		307-6357089
David Brown	231 Division		307-635-7089

DIVISION AVENUE CORRIDOR PLAN

NEIGHBORHOOD MEETING FOLLOW-UP

MARCH 2, 2015

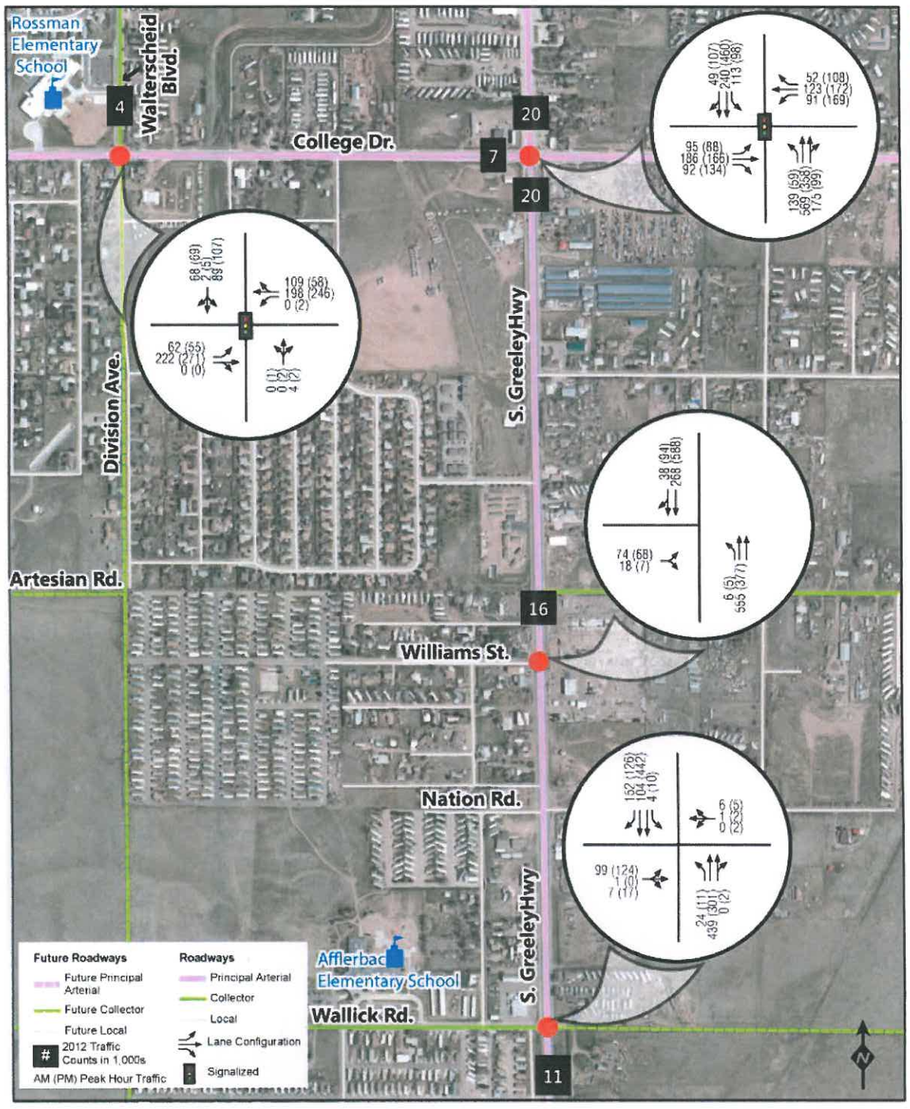
FEHR PEERS

ENGINEERING PLANNING SURVEYING

AGENDA

- TRAFFIC
- RECOMMENDED TYPICAL SECTIONS
- CITRUS GREENWAY CROSSING ALTERNATIVES
- PRELIMINARY ROADWAY PLAN LAYOUT
  - Opportunities and Constraints
- NEIGHBORHOOD ENTRY FEATURE CONCEPTS
- WHAT'S NEXT?

EXISTING TRAFFIC



FUTURE TRAFFIC

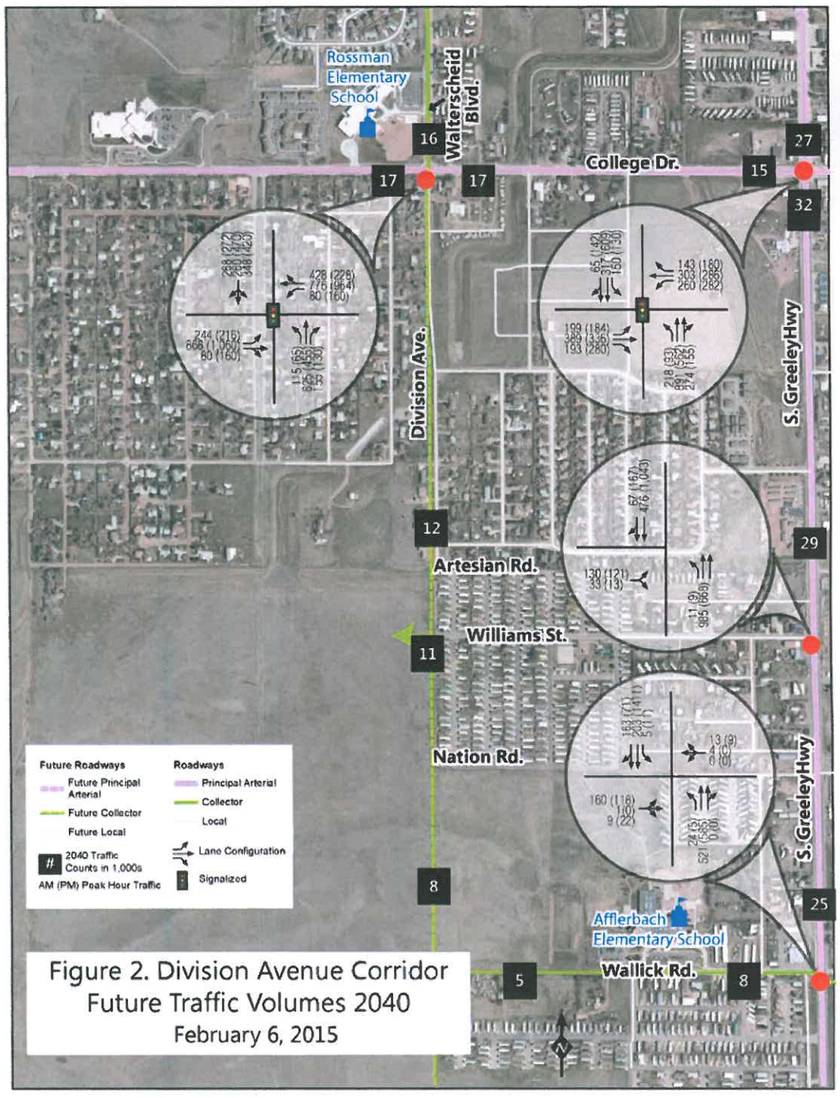
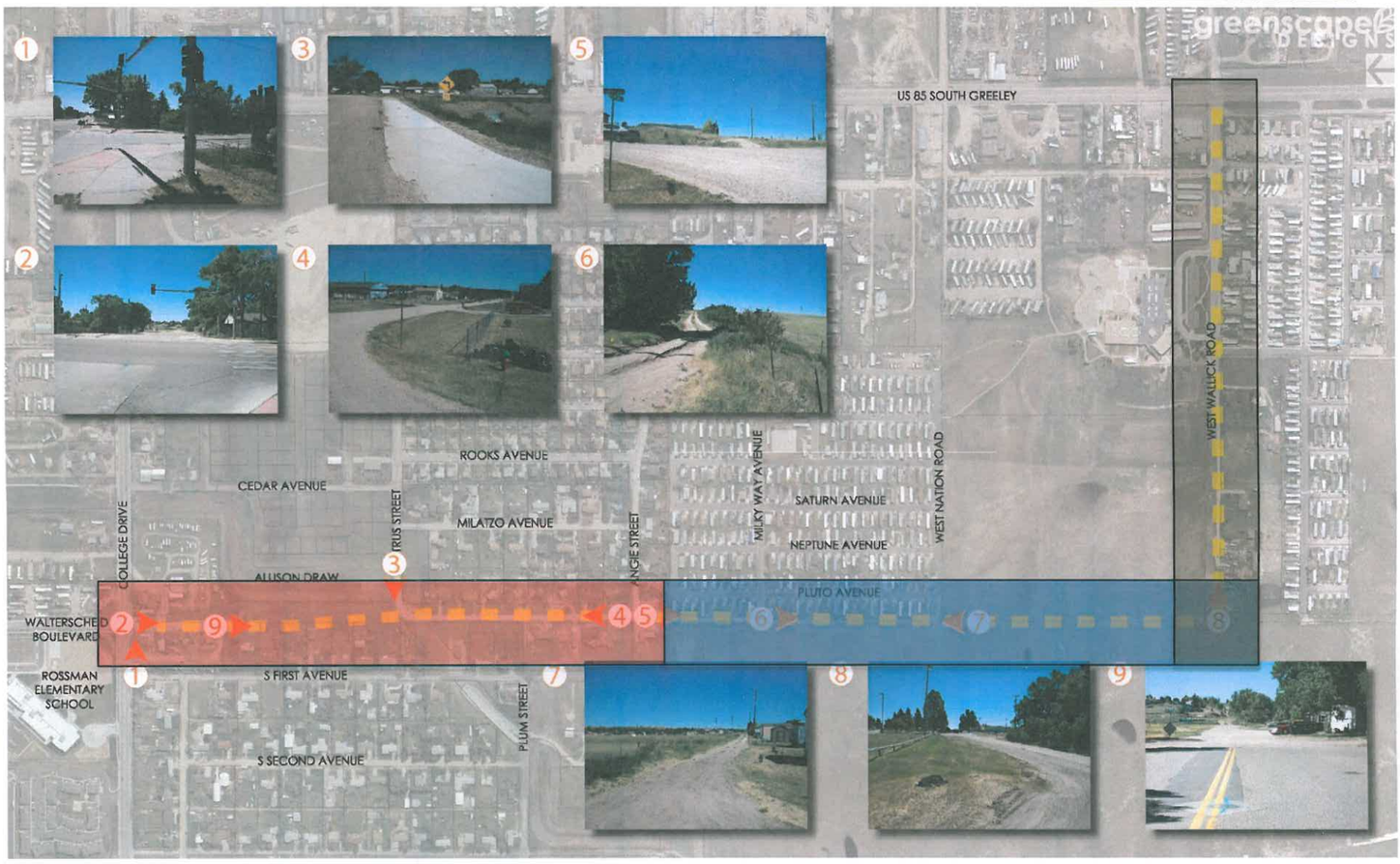


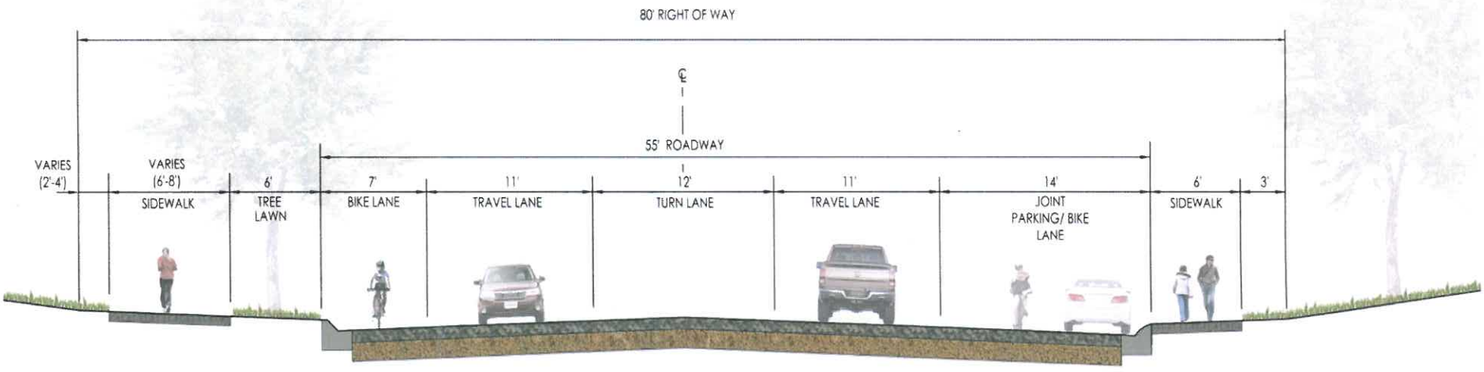
Figure 2. Division Avenue Corridor
Future Traffic Volumes 2040
February 6, 2015

FE

REVISED TYPICAL SECTIONS



WALLICK ROAD



WALLICK ROAD
(DIVISION AVE. TO SOUTH GREELEY)

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SURVEYING

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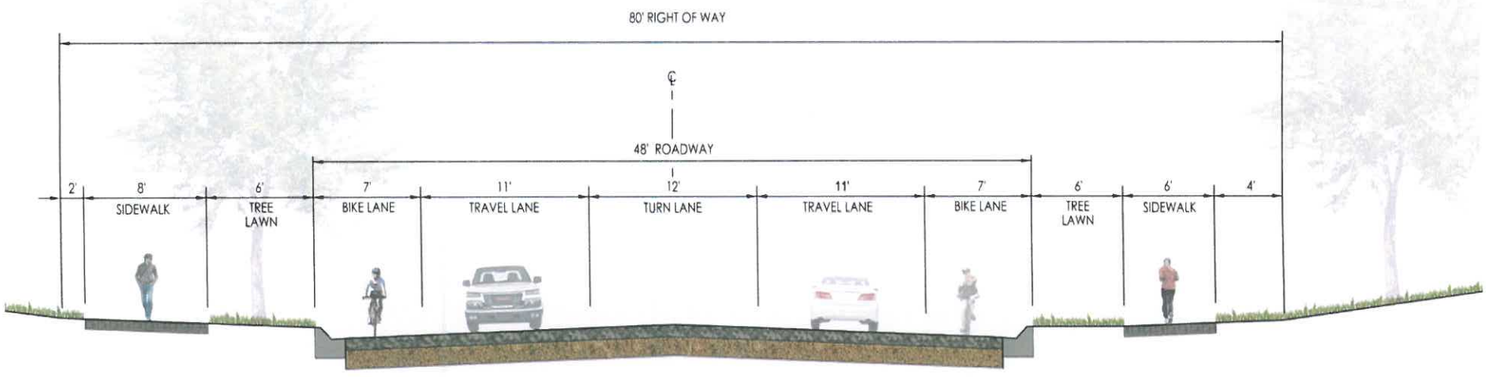
DIVISION AVENUE
SOUTH OF ANGIE STREET



DIVISION AVENUE
(WALLICK ROAD TO NEIGHBORHOOD ENTRY)

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PLANNING
SURVEYING

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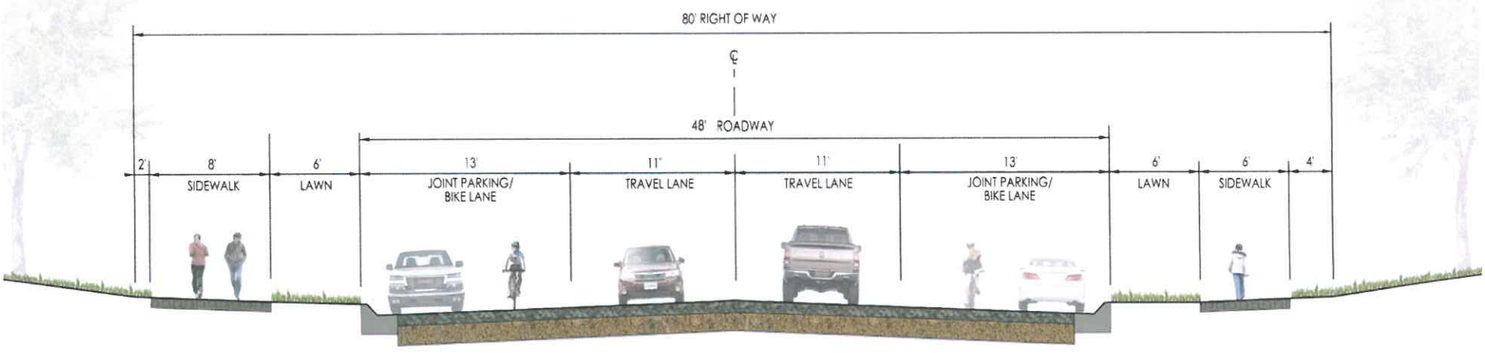
DIVISION AVENUE
NORTH OF ANGIE STREET



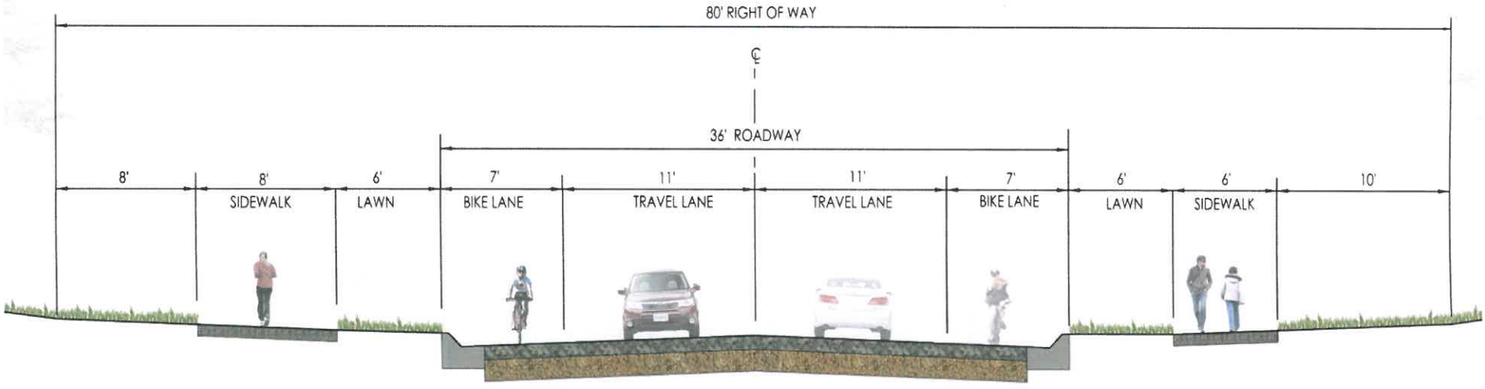
DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST
COLLEGE DRIVE)

FEHR PEERS

ENGINEERING
PLANNING
SURVEYING

5/21/2015

DIVISION AVENUE NORTH OF ANGIE STREET ALT.



DIVISION AVENUE
(NEIGHBORHOOD ENTRY TO WEST
COLLEGE DRIVE - ALTERNATE)

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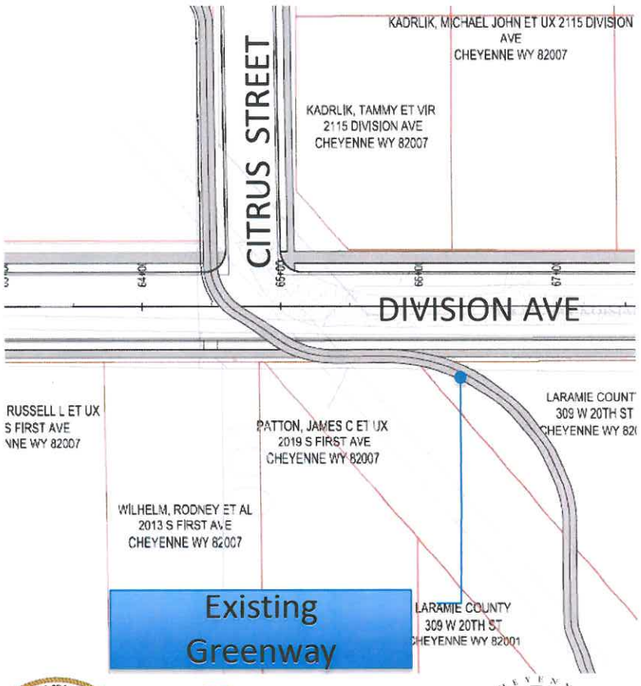
ENGINEERING
PLANNING
SURVEYING

5/21/2015

GREENWAY CROSSING OPTIONS AT CITRUS STREET

- **CROSSING LAYOUT GOALS**
  - Minimize crossing width
  - Increase visibility
  - Increase awareness
  - Convenient and logical
  - Preserve existing path where practical
  - Lower traffic speed (Traffic Calming)
  - Create a Gateway



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PLANNING
SURVEYING

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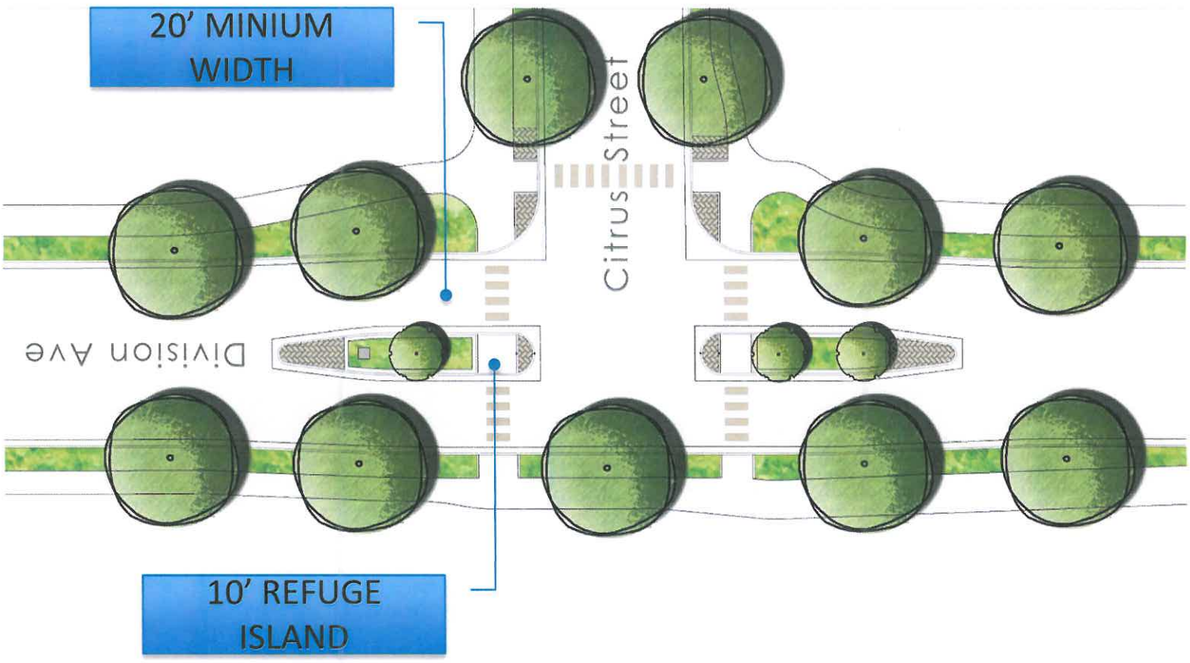
GREENWAY CROSSING OPTION REFUGE MEDIAN



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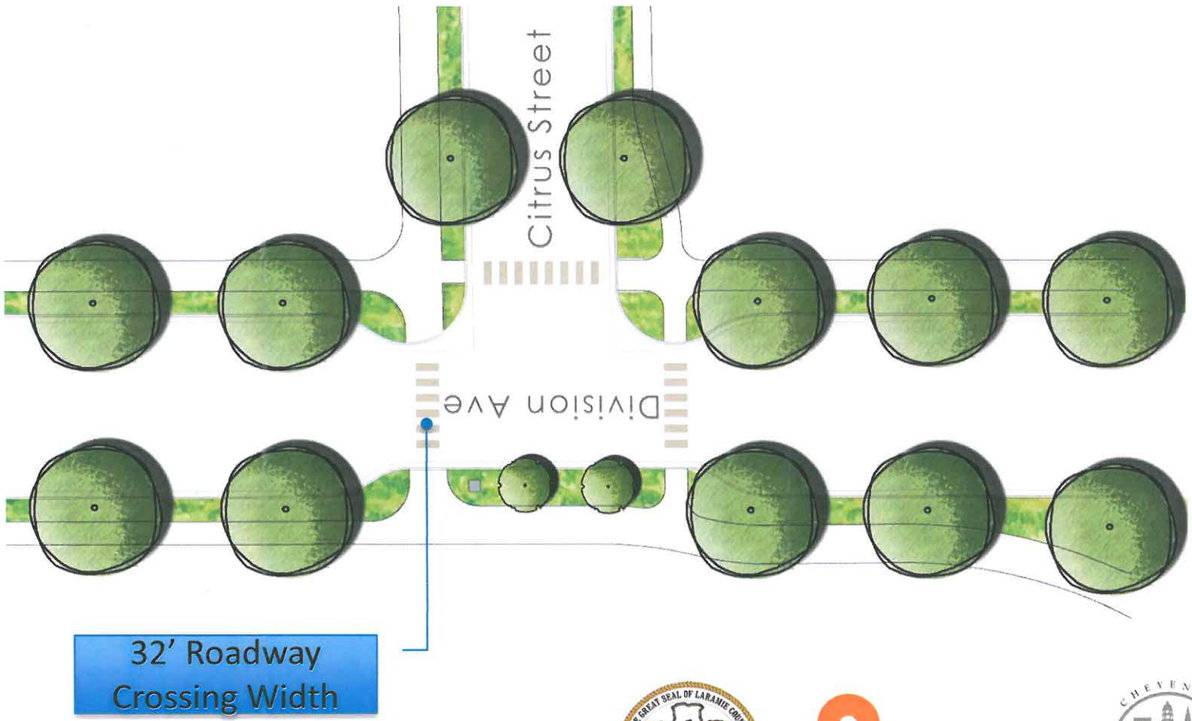
GREENWAY CROSSING OPTION CURB EXTENSIONS



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ENGINEERING PLANNING SURVEYING

5/21/2015

POSSIBLE CROSSING TREATMENTS

XWalk+ Tool

The Fehr & Peers crosswalk treatment identification tool considers potential improvements to accommodate pedestrians at midblock locations. The tool combines academic research on crosswalk treatment effectiveness with national best practices and has been peer-reviewed.

Key inputs include:

- speed limit
- pedestrian volume
- roadway volume
- crossing distance
- presence of bicyclists
- presence of transit
- number of lanes
- on-street parking
- expected motorist compliance

XWalk+ Recommended Crossing Treatments on Division Avenue:

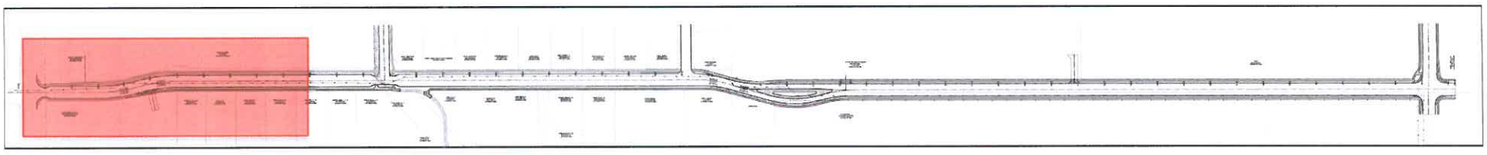
<23 pedestrians/ hour	Rapid Rectangular Flashing Beacon (RRFB)	
≥ 23 pedestrians/ hour	HAWK Signal	

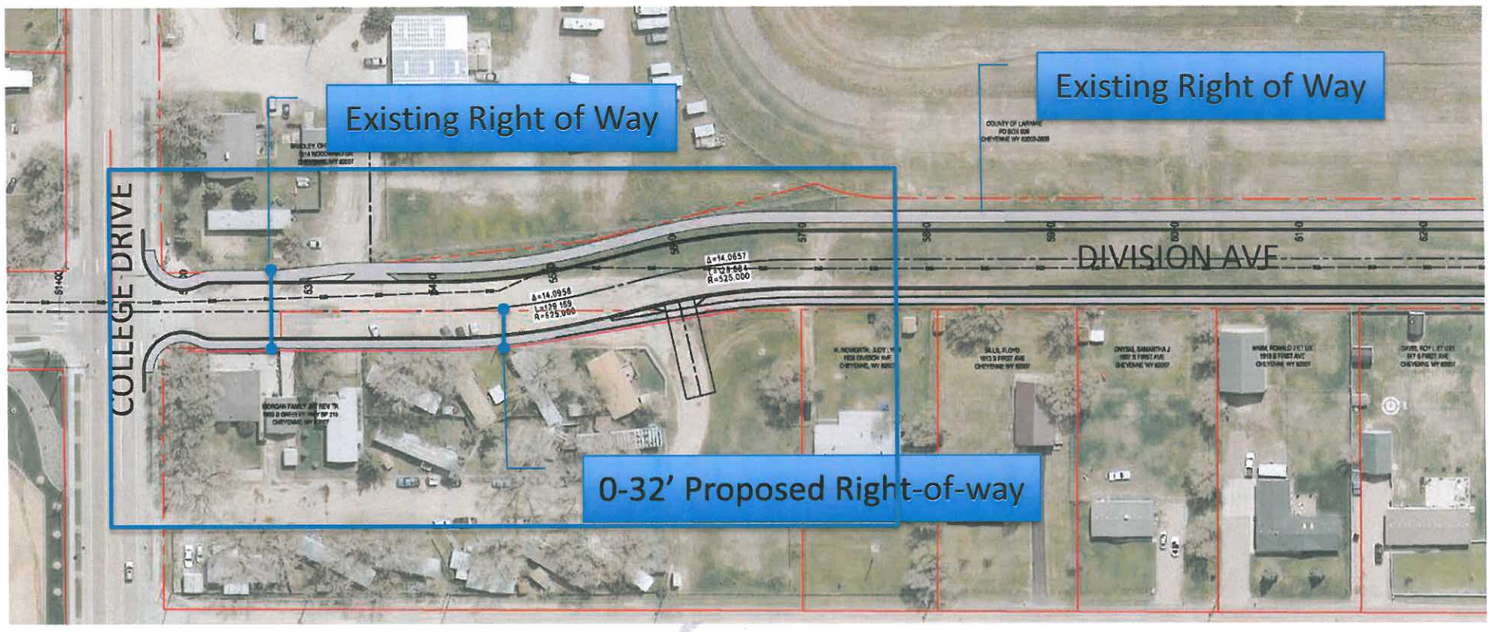
**Crossing recommendations for both of the proposed cross-sections on Division Avenue are the same*

FEH

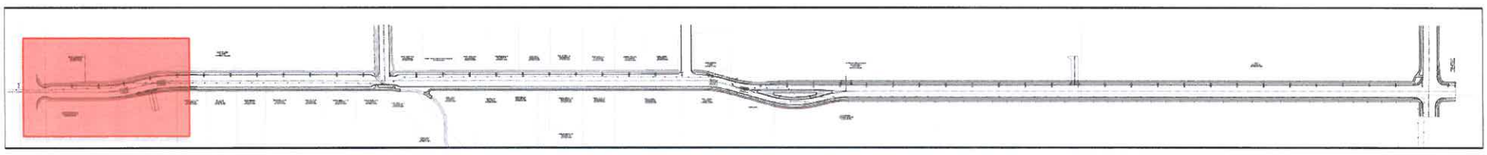
5/21/2015

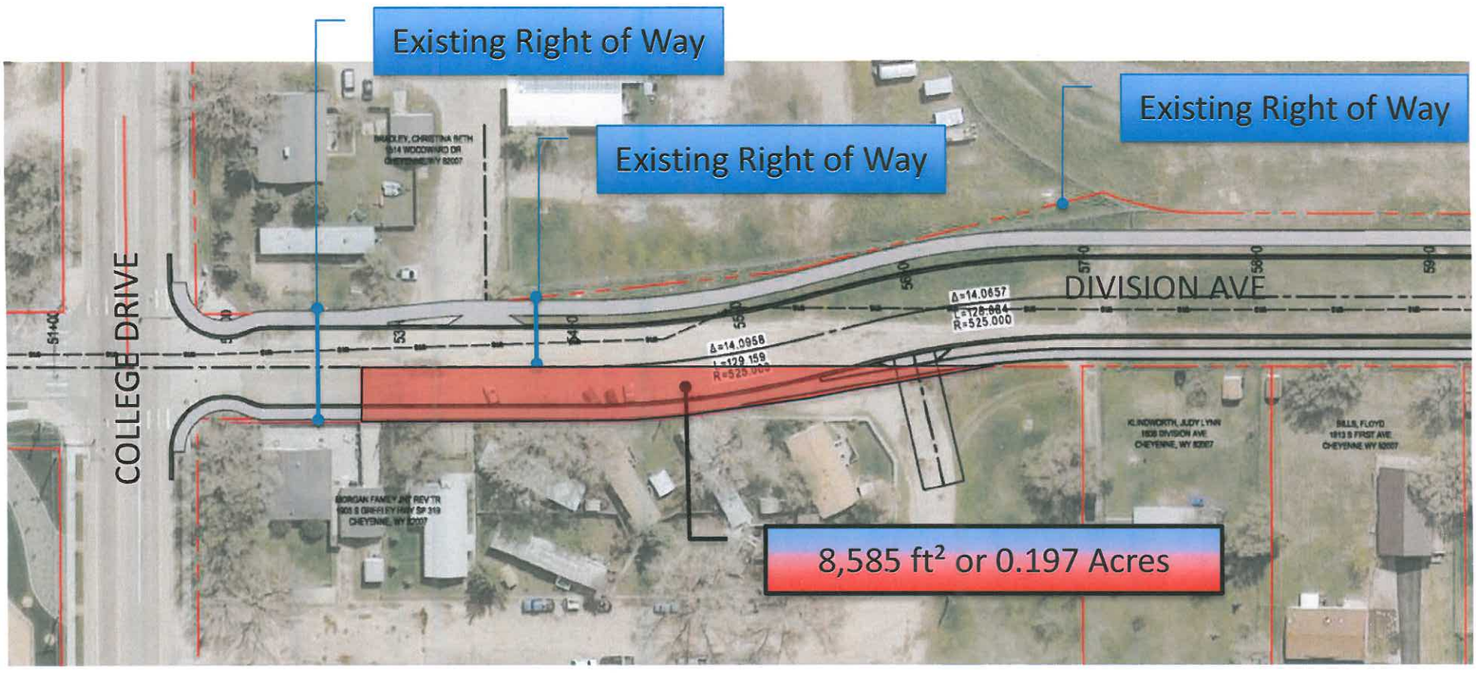
DIVISION AVENUE



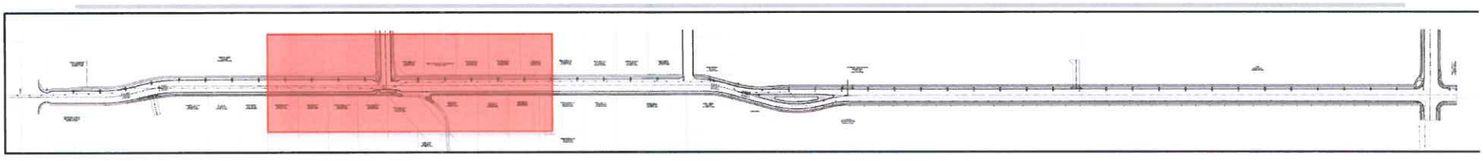


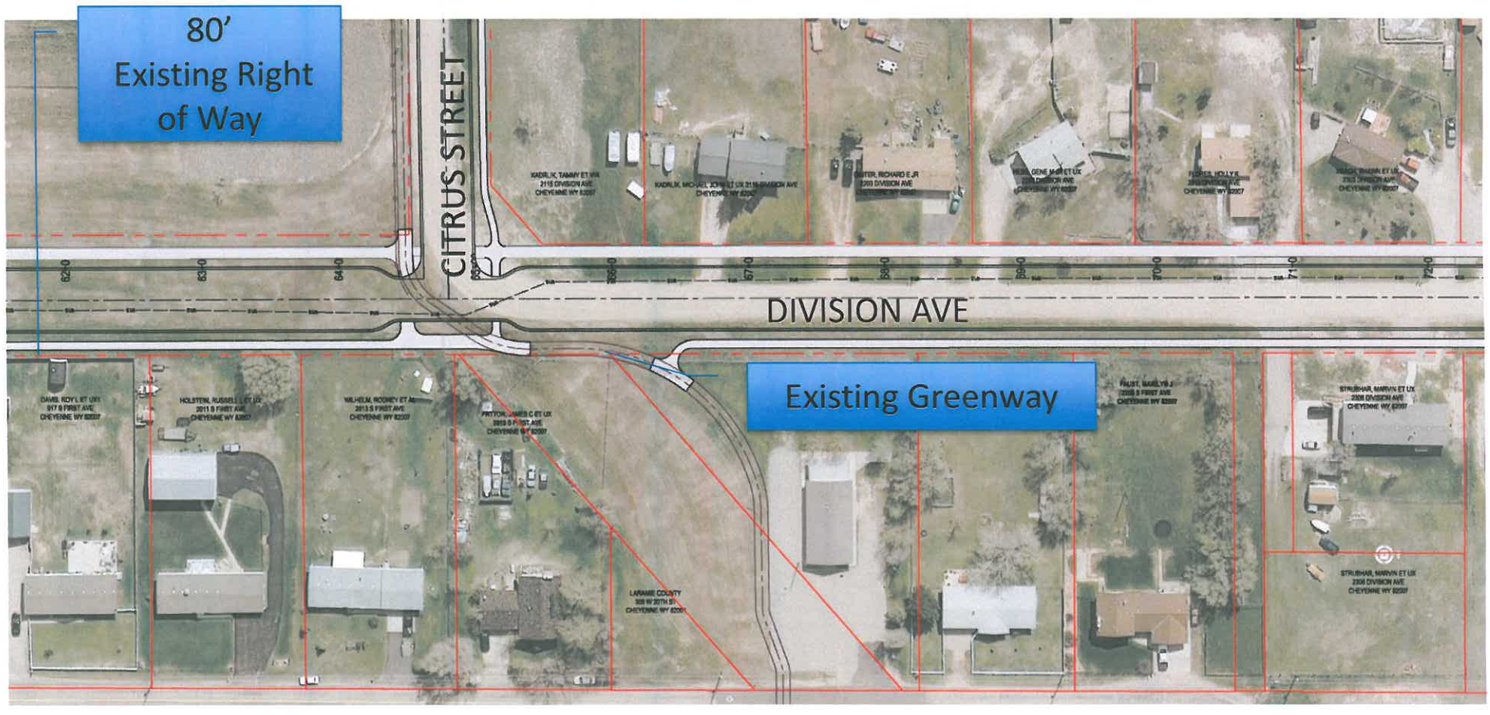
DIVISION AVENUE





DIVISION AVENUE





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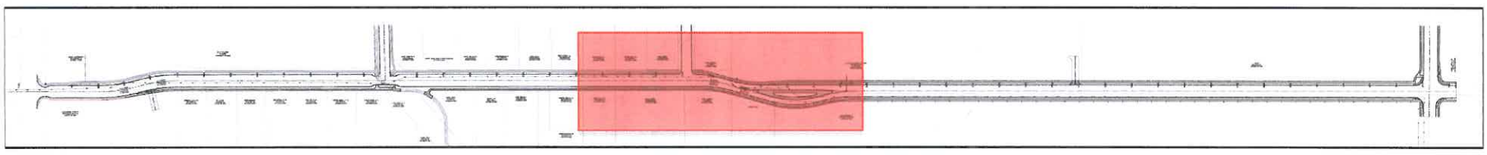

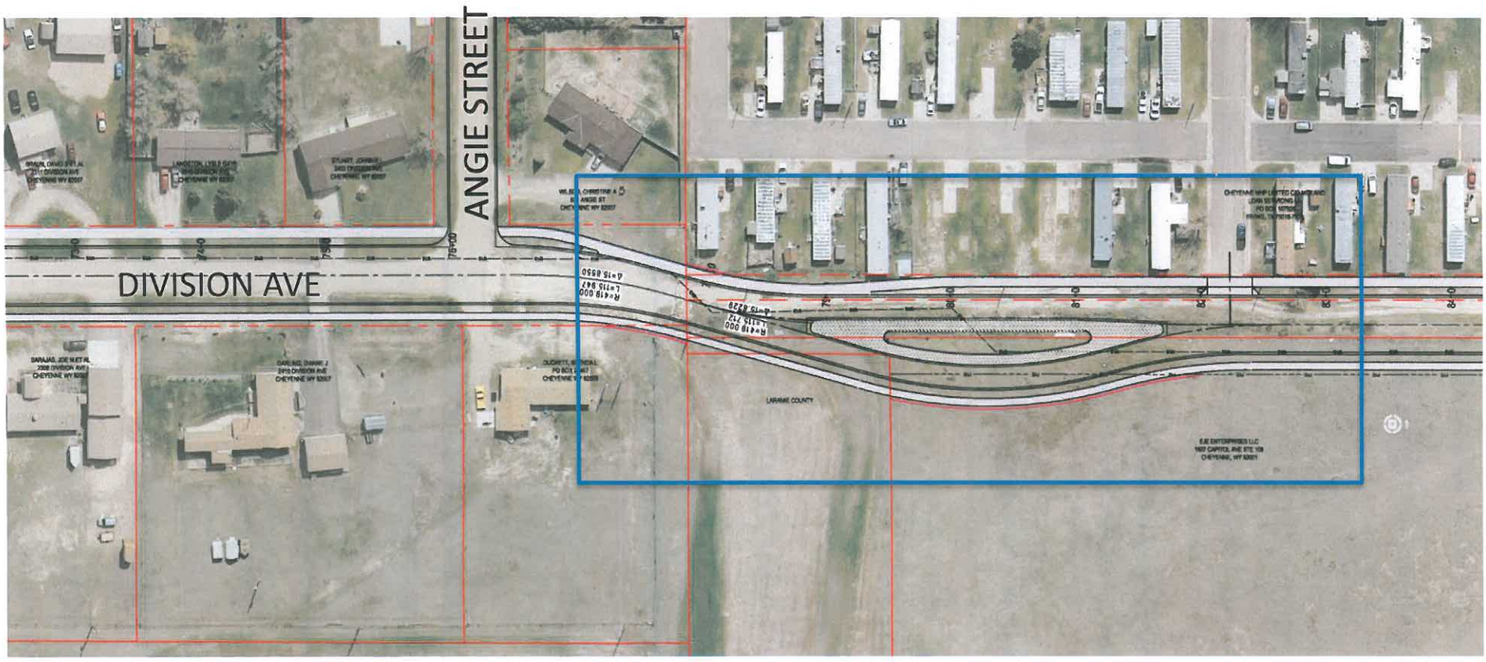

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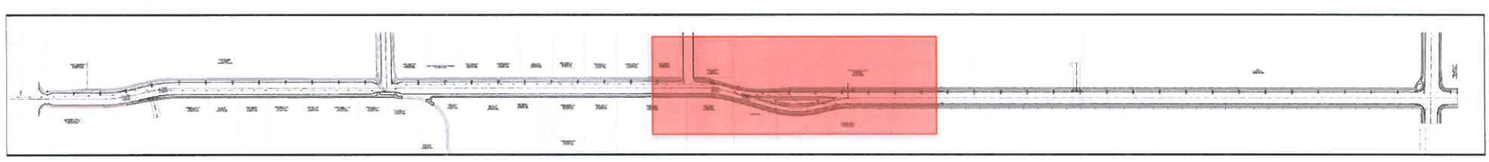
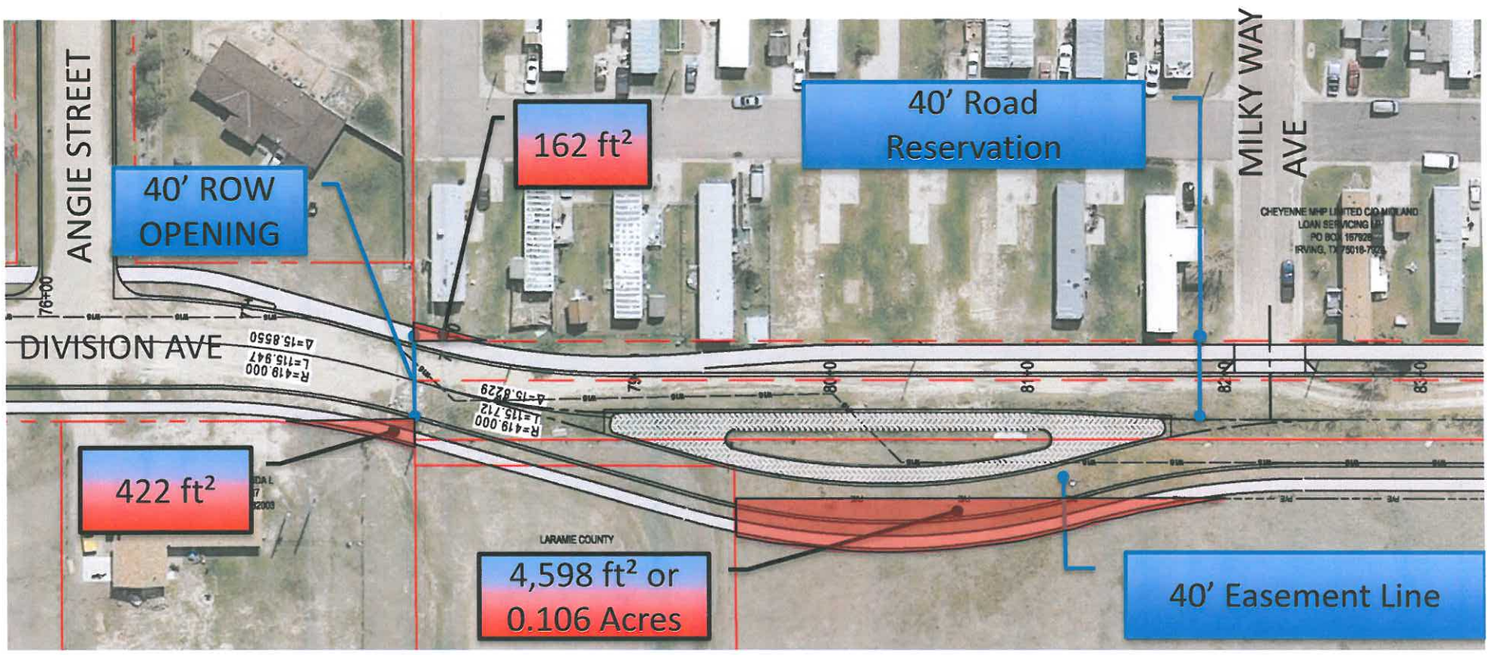
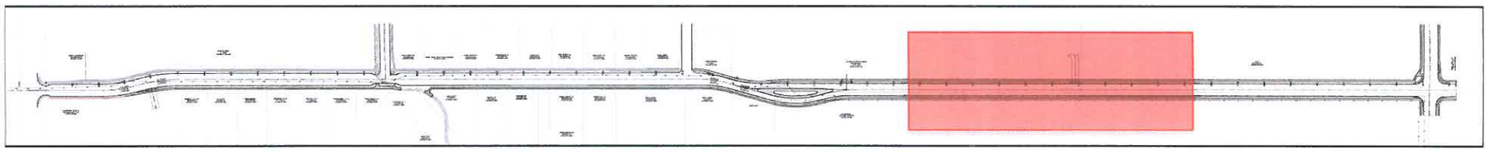
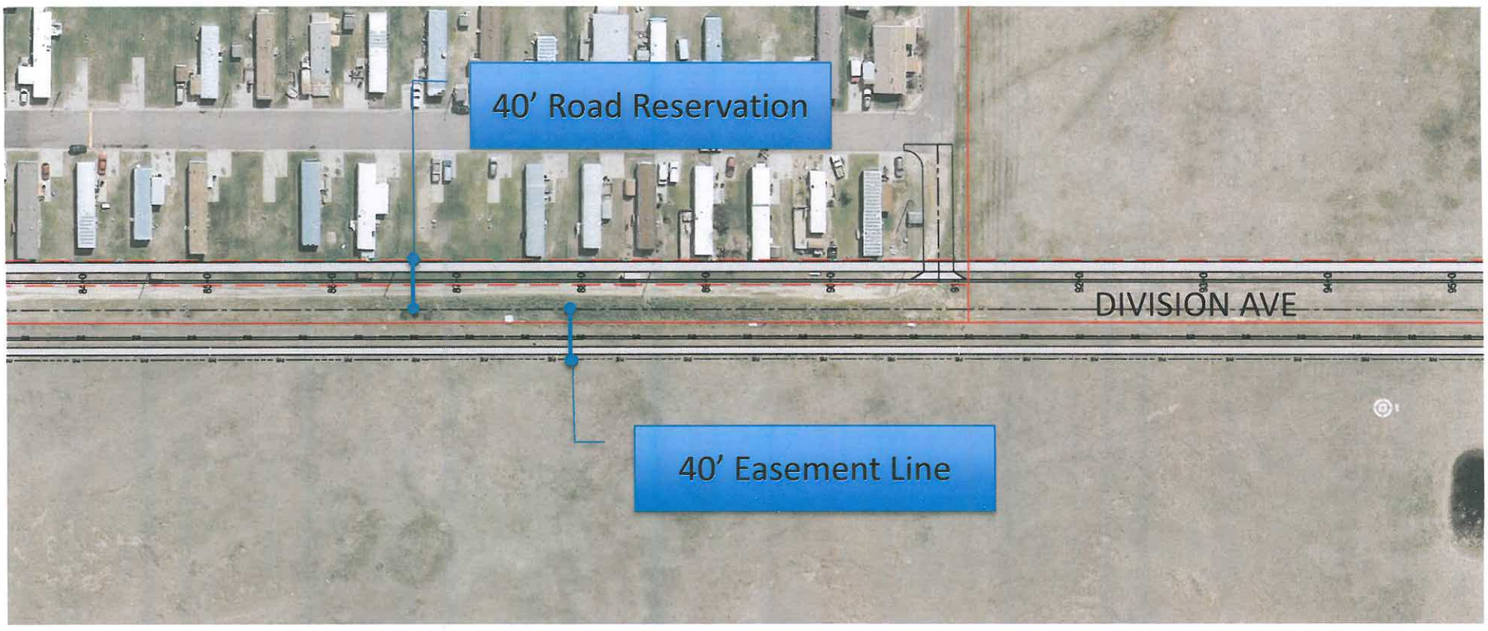




DIVISION AVENUE





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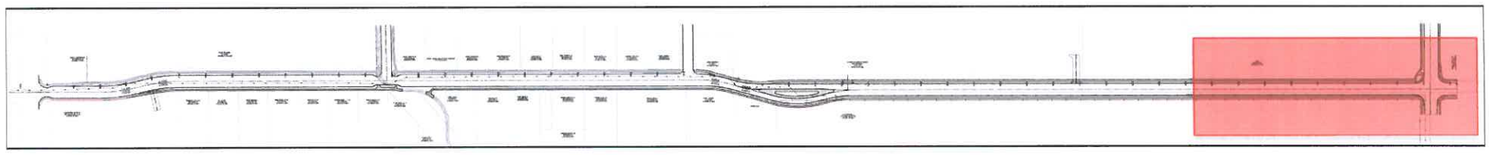

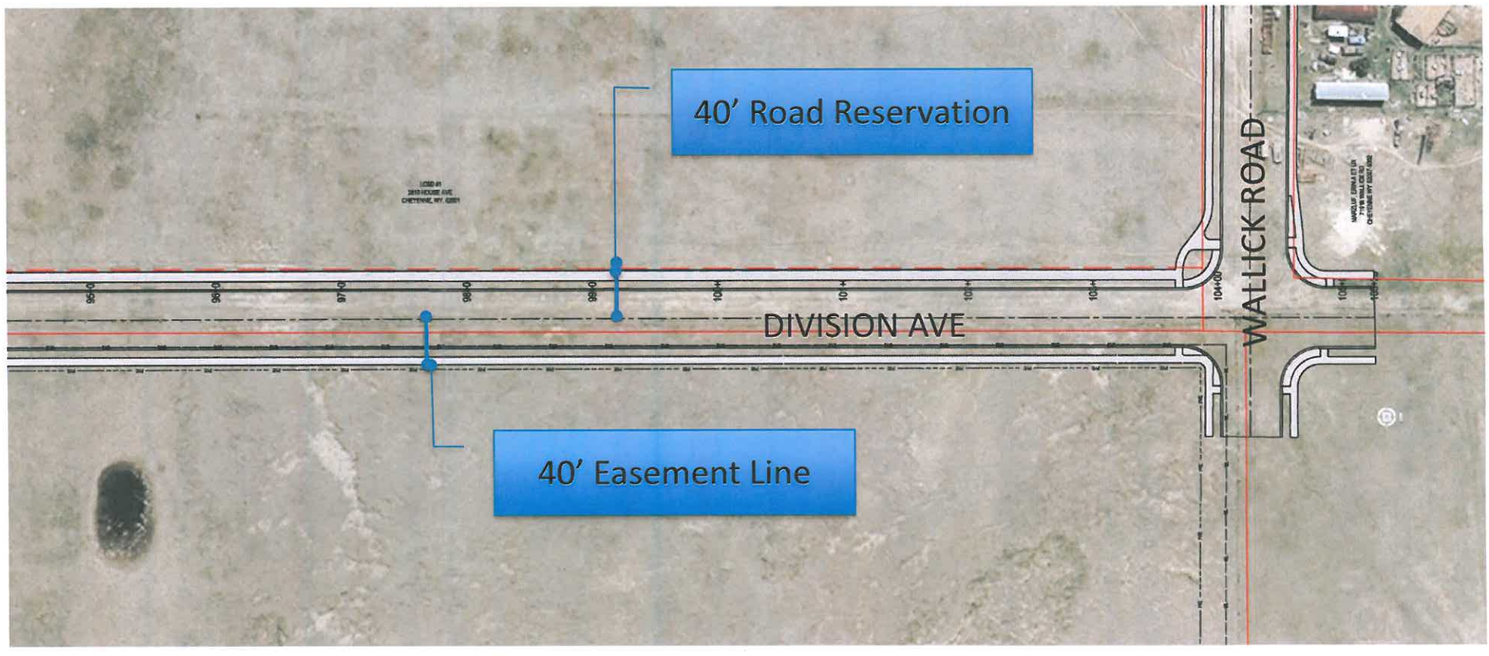

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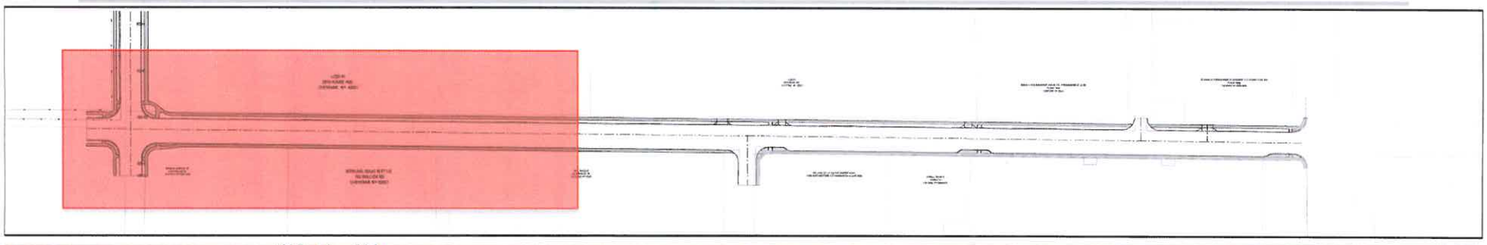
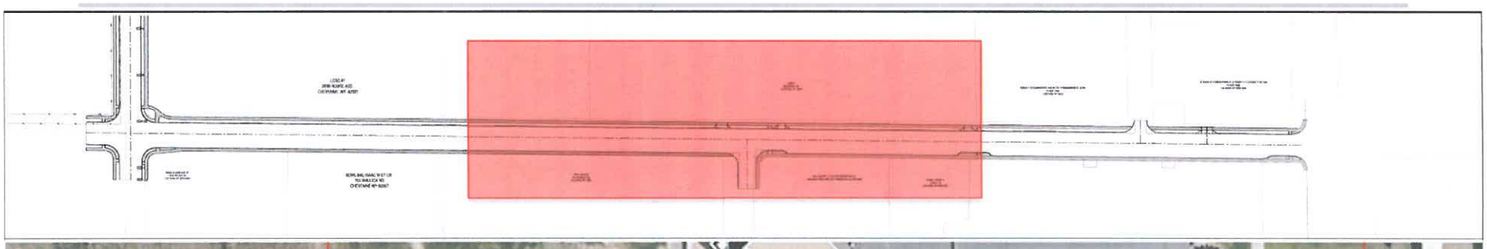
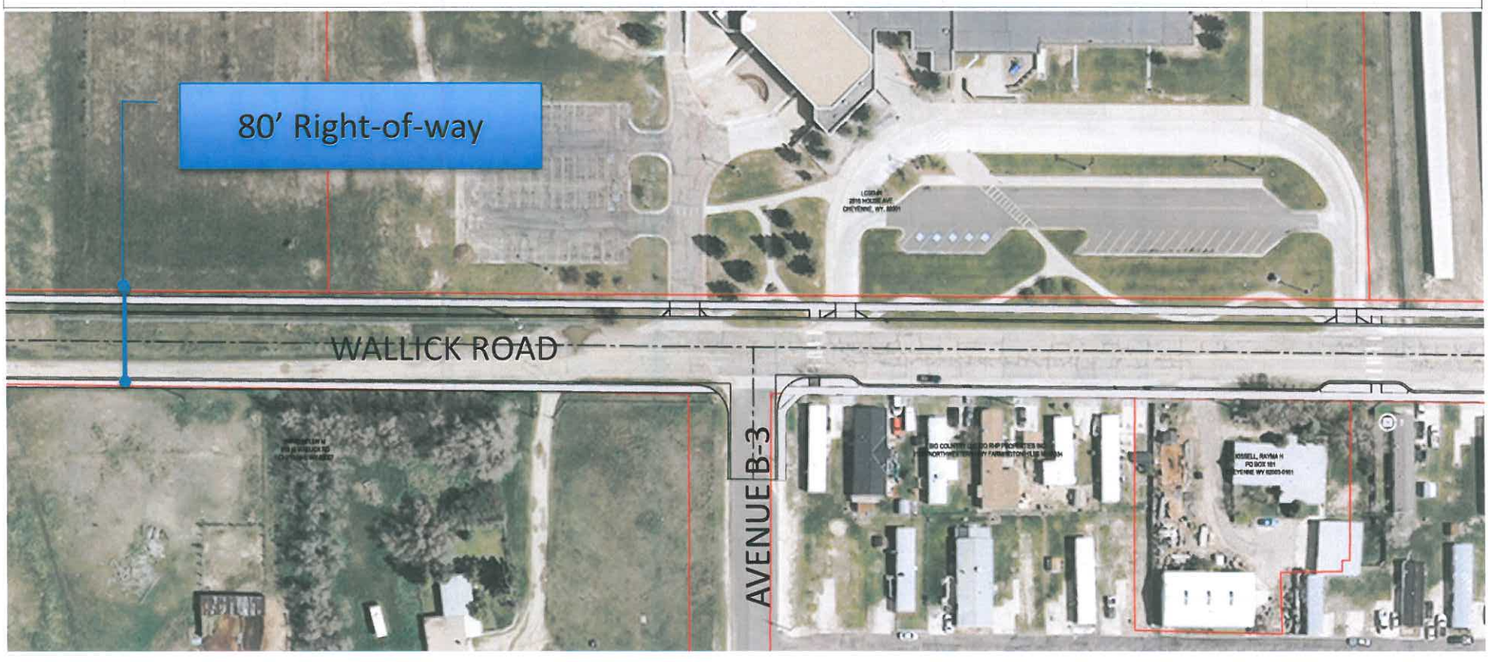
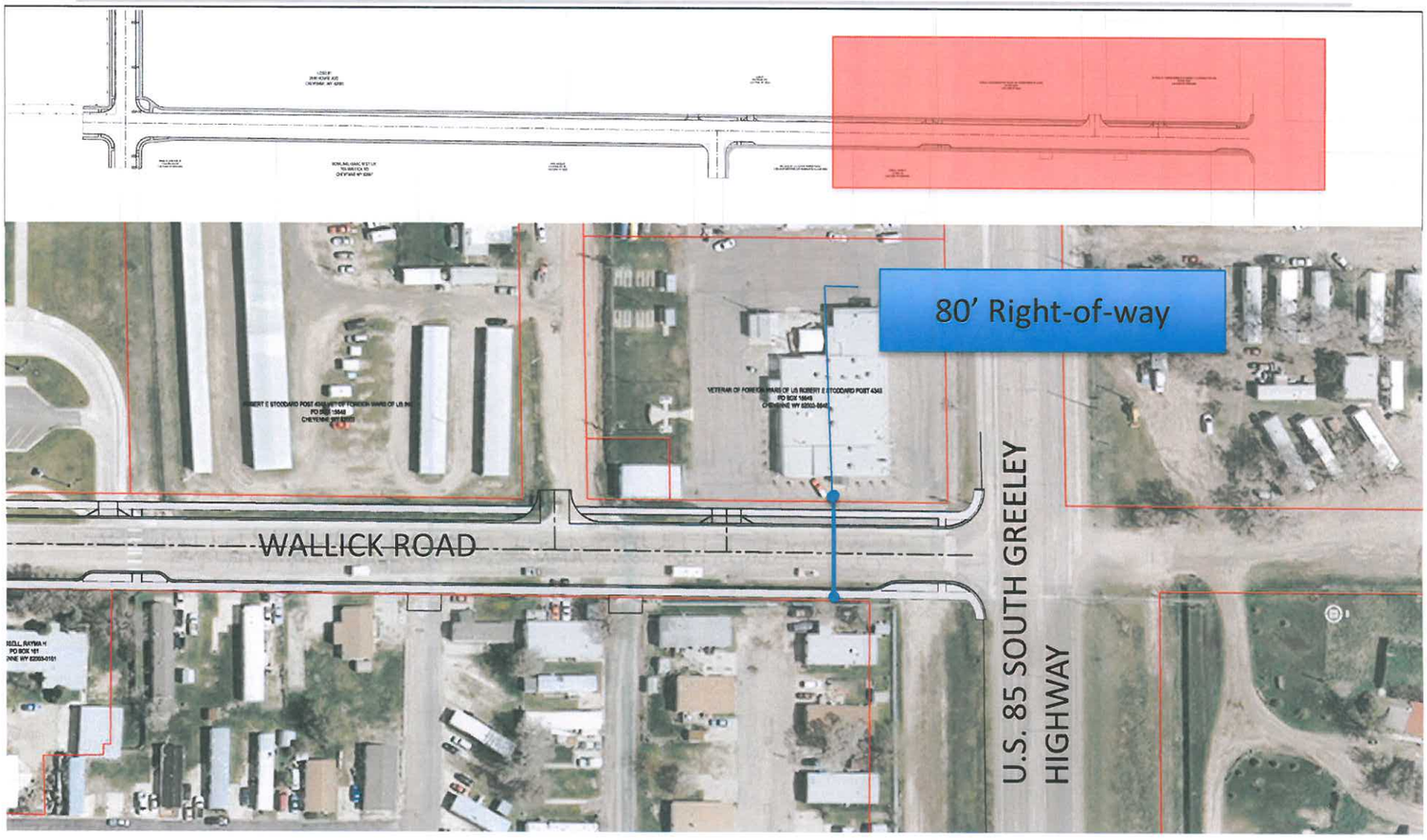


WALLICK ROAD





ALIGNMENT OPTIONS



NEIGHBORHOOD ENTRY FEATURE CONCEPT

PRIMARY GOALS OF THE NEIGHBORHOOD:

- Preserve neighborhood
- Safety
- Keep lower traffic speeds
- Keep Lower traffic volume.

SOLUTION:

- Create a gateway feature
- Utilize alignment to promote slower speeds without inhibiting function
- Deter large scale vehicles by perception

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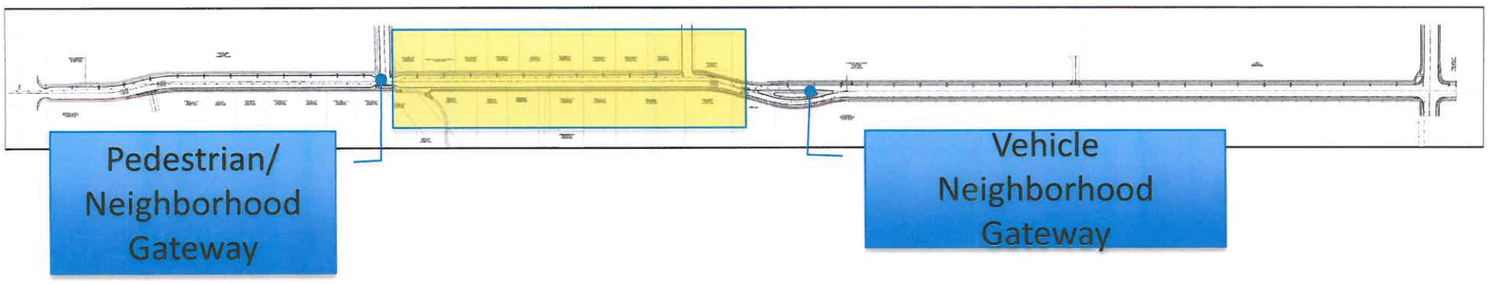
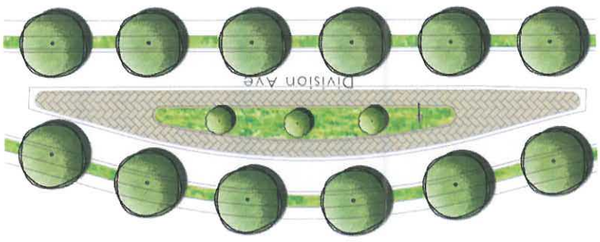
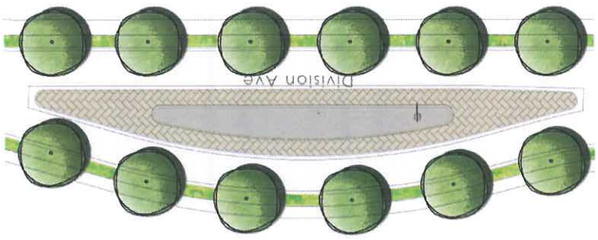
NEIGHBORHOOD ENTRY FEATURE CONCEPT





PLANTING CONCEPT OPTION



XERISCAPE CONCEPT OPTION

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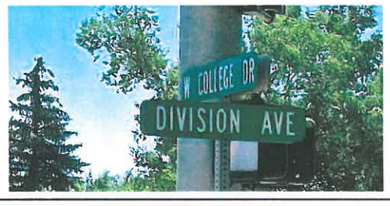
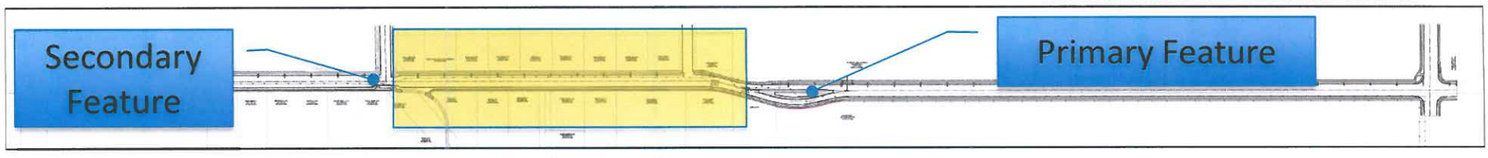
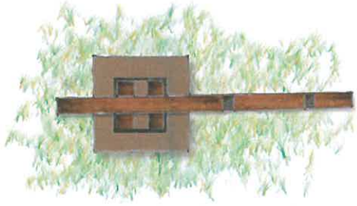
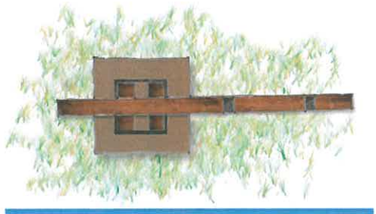
NEIGHBORHOOD ENTRY FEATURE CONCEPTS









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ENGINEERING PLANNING SURVEYING

5/21/2015

WHAT IS NEXT?

Milestone	Anticipated Date
Steering Committee Meeting No. 3	January 28, 2015
One-on-one Meeting Follow-up(s)	March 2 &3, 2015
Public Meeting No. 2	March 5, 2015 (Rossman Elementary)
Draft Corridor Plan and 35% Plans submitted to MPO	April, 2015
TAC, CAC	May, 2015
Presentation to Governing Body	May, 2015

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APPENDIX E

Cost Estimates

- Cost Estimate Summary
- Division Avenue
- Wallick Road
- Angie Street
- Citrus Street

Project #: **3549**
Project Name: **Division Ave**

ENGINEERING PLANNING SURVEYING PC

DIVISION AVENUE IMPROVEMENTS COST ANALYSIS

				Engineers Estimate	
Item	Item	Total	Unit	Unit Price	Total
1020.01	BONDS AND INSURANCE	1	LS	$ 14,642.00	$ 14,642.00
1020.02	CONTRACTOR TESTING	1	LS	$ 10,000.00	$ 10,000.00
1020.03	POTHOLING UTILITIES (NON-DESTRUCTIVE)	1	LS	$ 5,000.00	$ 5,000.00
1030.01	MOBILIZATION	1	LS	$ 103,832.00	$ 103,832.00
1050.01	TRAFFIC CONTROL	1	LS	$ 10,000.00	$ 10,000.00
1563.01	STORMWATER MANAGEMENT & EROSION CONTROL	1	LS	$ 18,000.00	$ 18,000.00
2050.01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS (CULVERTS, PAVEMENT, CONCRETE)	1	LS	$ 10,000.00	$ 10,000.00
2210.01	UNCLASSIFIED EXCAVATION	18,000	CY	$ 2.50	$ 45,000.00
2231.01	CRUSHED BASE - 6"	26,708	SY	$ 4.75	$ 126,863.00
2231.02	CRUSHED BASE - 4"	8,625	SY	$ 4.25	$ 36,656.00
2512.01	PLANT MIX BITUMINOUS PAVEMENT (TYPE II) GRADING 'A' - 2"	26,708	SY	$ 10.50	$ 280,434.00
2512.02	PLANT MIX BITUMINOUS PAVEMENT (TYPE II) GRADING 'D' - 2"	26,708	SY	$ 10.75	$ 287,111.00
2665.01	WATER MAIN MODIFICATION (EXISTING)	1	LS	$ 50,000.00	$ 50,000.00
2725.01	STORM SEWER	1	LS	$ 316,000.00	$ 316,000.00
2900.01	LANDSCAPING	1	LS	$ 20,000.00	$ 20,000.00
2900.02	LANDSCAPING (RESTORE AND RECLAIM)	2.5	AC	$ 1,500.00	$ 3,750.00
3330.01	CURB AND GUTTER - TYPE A	11,647	LF	$ 18.00	$ 209,646.00
3340.02	CONCRETE CURB FILLET	10	EA	$ 2,700.00	$ 27,000.00
3340.03	CONCRETE SIDEWALK - 4"	8,541	SY	$ 43.00	$ 367,263.00
3340.04	CONCRETE (STAMPED) - 4"	84	SY	$ 110.00	$ 9,240.00
3340.05	CONCRETE APPROACH - 8"	547	SY	$ 58.00	$ 31,726.00
3340.06	TRUNCATED DOMES (2'x5')	16	EA	$ 270.00	$ 4,320.00
4000.01	PAVEMENT MARKINGS	5,200	LF	$ 1.00	$ 5,200.00
4005.01	DRY UTILITY RELOCAITON	1	LS	$ 50,000.00	$ 50,000.00
			0		$ 2,041,683.00
	CONTINGENCY (30%)	1	LS	$ 612,505.00	$ 612,505.00
	ENGINEER DESIGN (10%)	1	LS	$ 204,168.00	$ 204,168.00
	RIGHT OF WAY ACQUISITION	12,300	SF	$ 8.00	$ 98,400.00
			TOTAL PROJECT COST		$ 2,956,756.00

GENERAL NOTES:

1. **COST ESTIMATE DATA FROM THE WYDOT *(WYOMING DEPARTMENT OF TRANSPORTATION) 2013 / 2014 WEIGHTED BID AVERAGES, AND* THE AVI, PC DATABASE OF PROJECT COSTS**
2. **QUANTITIES ARE BASED ON THE CONCEPT ENGINEERING PLAN DATED MAY 2015**
3. **PLEASE NOTE TOTALS AND UNIT PRICES ARE CALCULATED IN PRESENT WORTH OR PRESENT VALUE DOLLARS. ADJUSTMENTS SHOULD BE MADE FOR YEARS BEYOND THE PRESENT YEAR TO BETTER ESTIMATE NEEDED CAPITAL DOLLARS FOR A FUTURE CAPITAL IMPROVEMENT PLAN(S).**
4. **RIGHT OF WAY ACQUISITION QUANTITY NOTED ABOVE IS SUMMARIZED ON TABLE 6 IN THE MAIN BODY OF THE REPORT.**

Project #: **3549**
Project Name: **Division Ave**

ENGINEERING PLANNING SURVEYING PC

WALLICK ROAD IMPROVEMENTS COST ANALYSIS

				Engineers Estimate	
Item	Item	Total	Unit	Unit Price	Total
1020.01	BONDS AND INSURANCE	1	LS	$ 7,924.00	$ 7,924.00
1020.02	CONTRACTOR TESTING	1	LS	$ 20,000.00	$ 20,000.00
1020.03	POTHOLING UTILITIES (NON-DESTRUCTIVE)	1	LS	$ 2,500.00	$ 2,500.00
1030.01	MOBILIZATION	1	LS	$ 58,265.00	$ 58,265.00
1050.01	TRAFFIC CONTROL	1	LS	$ 30,000.00	$ 30,000.00
1563.01	STORMWATER MANAGEMENT & EROSION CONTROL	1	LS	$ 8,500.00	$ 8,500.00
2210.01	UNCLASSIFIED EXCAVATION	11,000	CY	$ 2.50	$ 27,500.00
2231.01	CRUSHED BASE - 6"	14,312	SY	$ 4.75	$ 67,982.00
2231.02	CRUSHED BASE - 4"	3,319	SY	$ 4.25	$ 14,106.00
2512.01	PLANT MIX BITUMINOUS PAVEMENT (TYPE II) GRADING 'A' - 2"	14,312	SY	$ 10.50	$ 150,276.00
2512.02	PLANT MIX BITUMINOUS PAVEMENT (TYPE II) GRADING 'D' - 2"	14,312	SY	$ 10.75	$ 153,854.00
2725.01	STORM SEWER	1	LS	$ 278,000.00	$ 278,000.00
2900.01	LANDSCAPING	1	LS	$ 10,000.00	$ 10,000.00
2900.02	LANDSCAPING (RESTORE AND RECLAIM)	1.5	AC	$ 1,500.00	$ 2,250.00
3330.01	CURB AND GUTTER - TYPE A	2,546	LF	$ 18.00	$ 45,828.00
3330.02	CURB AND GUTTER - TYPE B	2,429	LF	$ 18.00	$ 43,722.00
3340.02	CONCRETE CURB FILLET	6	EA	$ 2,700.00	$ 16,200.00
3340.03	CONCRETE SIDEWALK - 4"	3,319	SY	$ 43.00	$ 142,717.00
3340.05	CONCRETE APPROACH - 8"	547	SY	$ 58.00	$ 31,726.00
3340.06	TRUNCATED DOMES (2'x5')	14	EA	$ 270.00	$ 3,780.00
4000.01	PAVEMENT MARKINGS	2,500	LF	$ 1.00	$ 2,500.00
			TOTAL CONSTRUCTION COST		$ 1,117,630.00
	CONTINGENCY (30%)	1	LS	$ 335,289.00	$ 335,289.00
	ENGINEER DESIGN (10%)	1	LS	$ 111,763.00	$ 111,763.00
			TOTAL PROJECT COST		$ 1,564,682.00

GENERAL NOTES:

1. **COST ESTIMATE DATA FROM THE WYDOT *(WYOMING DEPARTMENT OF TRANSPORTATION) 2013 / 2014 WEIGHTED BID AVERAGES, AND* THE AVI, PC DATABASE OF PROJECT COSTS**
2. **QUANTITIES ARE BASED ON THE CONCEPT ENGINEERING PLAN DATED MAY 2015**
3. **PLEASE NOTE TOTALS AND UNIT PRICES ARE CALCULATED IN PRESENT WORTH OR PRESENT VALUE DOLLARS. ADJUSTMENTS SHOULD BE MADE FOR YEARS BEYOND THE PRESENT YEAR TO BETTER ESTIMATE NEEDED CAPITAL DOLLARS FOR A FUTURE CAPITAL IMPROVEMENT PLAN(S).**

Project #: **3549**
Project Name: **Division Ave**

ENGINEERING
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ANGIE STREET IMPROVEMENTS COST ANALYSIS

				Engineers Estimate	
Item	Item	Total	Unit	Unit Price	Total
1020.01	BONDS AND INSURANCE	1	LS	$ 1,167.00	$ 1,167.00
1020.02	CONTRACTOR TESTING	1	LS	$ 5,000.00	$ 5,000.00
1020.03	POTHOLING UTILITIES (NON-DESTRUCTIVE)	1	LS	$ 1,000.00	$ 1,000.00
1030.01	MOBILIZATION	1	LS	$ 8,022.00	$ 8,022.00
1563.01	STORMWATER MANAGEMENT & EROSION CONTROL	1	LS	$ 2,400.00	$ 2,400.00
2210.01	UNCLASSIFIED EXCAVATION		CY	$ 2.50	$ -
2231.01	CRUSHED BASE - 6"	2,785	SY	$ 4.75	$ 13,229.00
2231.02	CRUSHED BASE - 4"	870	SY	$ 4.25	$ 3,698.00
2512.01	PLANT MIX BITUMINOUS PAVEMENT (TYPE II) GRADING 'A' - 2"	2,175	SY	$ 10.50	$ 22,838.00
2512.02	PLANT MIX BITUMINOUS PAVEMENT (TYPE II) GRADING 'D' - 2"	2,175	SY	$ 10.75	$ 23,381.00
2900.01	LANDSCAPING	1	LS	$ 5,000.00	$ 5,000.00
2900.02	LANDSCAPING (RESTORE AND RECLAIM)	0.5	AC	$ 1,500.00	$ 750.00
3330.01	CURB AND GUTTER - TYPE A	1,667	LF	$ 18.00	$ 30,006.00
3340.01	CONCRETE VALLEY GUTTER - 12' (8" THICK)	43	SY	$ 73.00	$ 3,139.00
3340.03	CONCRETE SIDEWALK - 4"	870	SY	$ 43.00	$ 37,410.00
3340.05	CONCRETE APPROACH - 8"	87	SY	$ 58.00	$ 5,046.00
3340.06	TRUNCATED DOMES (2'x5')	5	EA	$ 270.00	$ 1,350.00
			TOTAL CONSTRUCTION COST		$ 163,436.00
	CONTINGENCY (30%)	1	LS	$ 49,031.00	$ 49,031.00
	ENGINEER DESIGN (10%)	1	LS	$ 16,344.00	$ 16,344.00
			TOTAL PROJECT COST		$ 228,811.00

GENERAL NOTES:

1. **COST ESTIMATE DATA FROM THE WYDOT *(WYOMING DEPARTMENT OF TRANSPORTATION) 2013 / 2014 WEIGHTED BID AVERAGES, AND* THE AVI, PC DATABASE OF PROJECT COSTS**
2. **QUANTITIES ARE BASED ON THE CONCEPT ENGINEERING PLAN DATED MAY 2015**
3. **PLEASE NOTE TOTALS AND UNIT PRICES ARE CALCULATED IN PRESENT WORTH OR PRESENT VALUE DOLLARS. ADJUSTMENTS SHOULD BE MADE FOR YEARS BEYOND THE PRESENT YEAR TO BETTER ESTIMATE NEEDED CAPITAL DOLLARS FOR A FUTURE CAPITAL IMPROVEMENT PLAN(S).**

Project #: **3549**
Project Name: **Division Ave**

ENGINEERING
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PC

CITRUS STREET IMPROVEMENTS COST ANALYSIS

				Engineers Estimate	
Item	Item	Total	Unit	Unit Price	Total
1020.01	BONDS AND INSURANCE	1	LS	$ 302.00	$ 302.00
1020.02	CONTRACTOR TESTING	1	LS	$ 3,000.00	$ 3,000.00
1020.03	POTHOLING UTILITIES (NON-DESTRUCTIVE)	1	LS	$ 500.00	$ 500.00
1030.01	MOBILIZATION	1	LS	$ 2,075.00	$ 2,075.00
1563.01	STORMWATER MANAGEMENT & EROSION CONTROL	1	LS	$ 1,100.00	$ 1,100.00
2210.01	UNCLASSIFIED EXCAVATION		CY	$ 2.50	$ -
2231.01	CRUSHED BASE - 6"	824	SY	$ 4.75	$ 3,914.00
2231.02	CRUSHED BASE - 4"	131	SY	$ 4.25	$ 557.00
2512.01	PLANT MIX BITUMINOUS PAVEMENT (TYPE II) GRADING 'A' - 2"	676	SY	$ 10.50	$ 7,098.00
2512.02	PLANT MIX BITUMINOUS PAVEMENT (TYPE II) GRADING 'D' - 2"	676	SY	$ 10.75	$ 7,267.00
2900.01	LANDSCAPING	1	LS	$ 1,500.00	$ 1,500.00
2900.02	LANDSCAPING (RESTORE AND RECLAIM)	0.5	AC	$ 1,500.00	$ 750.00
3330.01	CURB AND GUTTER - TYPE A	468	LF	$ 18.00	$ 8,424.00
3340.01	CONCRETE VALLEY GUTTER - 12' (8" THICK)	28	SY	$ 73.00	$ 2,044.00
3340.03	CONCRETE SIDEWALK - 4"	131	SY	$ 43.00	$ 5,633.00
3340.06	TRUNCATED DOMES (2'x5')	2	EA	$ 270.00	$ 540.00
			TOTAL CONSTRUCTION COST		$ 44,704.00
	CONTINGENCY (30%)	1	LS	$ 13,411.00	$ 13,411.00
	ENGINEER DESIGN (10%)	1	LS	$ 4,470.00	$ 4,470.00
			TOTAL PROJECT COST		$ 62,585.00

GENERAL Footnotes:

1. 1. **COST ESTIMATE DATA FROM THE WYDOT *(WYOMING DEPARTMENT OF TRANSPORTATION) 2013 / 2014 WEIGHTED BID AVERAGES, AND* THE AVI, PC DATABASE OF PROJECT COSTS**
2. 2. **QUANTITIES ARE BASED ON THE CONCEPT ENGINEERING PLAN DATED MAY 2015**
3. 3. **PLEASE NOTE TOTALS AND UNIT PRICES ARE CALCULATED IN PRESENT WORTH OR PRESENT VALUE DOLLARS. ADJUSTMENTS SHOULD BE MADE FOR YEARS BEYOND THE PRESENT YEAR TO BETTER ESTIMATE NEEDED CAPITAL DOLLARS FOR A FUTURE CAPITAL IMPROVEMENT PLAN(S).**

APPENDIX F

Other

- Endangered Species
- CDP Public Demographic (2000 U.S. Census)
- Accident Data
  - Intersection at Walerschied Blvd. and W College Drive
  - Intersection at S Greeley and Wallick Rd.

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- Species occurrence by state>
- Listed species believed to or known to occur in Wyoming

Listed species believed to or known to occur in Wyoming

Notes:

- **As of 02/13/2015 the data in this report has been updated to use a different set of information. Results are based on where the species is believed to or known to occur. The FWS feels utilizing this data set is a better representation of species occurrence. Note: there may be other federally listed species that are not currently known or expected to occur in this state but are covered by the ESA wherever they are found; Thus if new surveys detected them in this state they are still covered by the ESA. The FWS is using the best information available on this date to generate this list.**
- This report shows listed species or populations believed to or known to occur in Wyoming
- This list does not include experimental populations and similarity of appearance listings.
- This list includes species or populations under the sole jurisdiction of the National Marine Fisheries Service.
- Click on the highlighted scientific names below to view a Species Profile for each listing.

Listed species -- 12 listings

Animals -- 8 listings

Status	Species/Listing Name
T	Bat, Northern long-eared (*Myotis septentrionalis*)
T	Bear, grizzly lower 48 States, except where listed as an experimental population or delisted (*Ursus arctos horribilis*)
T	Cuckoo, yellow-billed Western U.S. DPS (*Coccyzus americanus*)
E	Dace, Kendall Warm Springs Entire (*Rhinichthys osculus thermalis*)
E	Ferret, black-footed entire population, except where EXPN (*Mustela nigripes*)
T	Lynx, Canada (Contiguous U.S. DPS) (*Lynx canadensis*)
T	Mouse, Preble's meadow jumping U.S.A. (CO, WY) (*Zapus hudsonius preblei*)
E	Toad, Wyoming Entire (*Anaxyrus baxteri*)

Plants -- 4 listings

Status	Species/Listing Name
T	Butterfly plant, Colorado (*Gaura neomexicana var. coloradensis*)
T	Ladies'-tresses, Ute (*Spiranthes diluvialis*)
E	Penstemon, blowout (*Penstemon haydenii*)
T	Yellowhead, desert (*Yermo xanthocephalus*)

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Table DP-1. Profile of General Demographic Characteristics: 2000

Geographic area: South Greeley CDP, Wyoming

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent
Total population	**4,201**	**100.0**
SEX AND AGE		
Male	2,135	50.8
Female	2,066	49.2
Under 5 years	360	8.6
5 to 9 years	434	10.3
10 to 14 years	360	8.6
15 to 19 years	325	7.7
20 to 24 years	330	7.9
25 to 34 years	711	16.9
35 to 44 years	711	16.9
45 to 54 years	469	11.2
55 to 59 years	168	4.0
60 to 64 years	110	2.6
65 to 74 years	138	3.3
75 to 84 years	74	1.8
85 years and over	11	0.3
Median age (years)	29.3	(X)
18 years and over	2,851	67.9
Male	1,434	34.1
Female	1,417	33.7
21 years and over	2,662	63.4
62 years and over	290	6.9
65 years and over	223	5.3
Male	112	2.7
Female	111	2.6
RACE		
One race	4,041	96.2
White	3,565	84.9
Black or African American	97	2.3
American Indian and Alaska Native	63	1.5
Asian	14	0.3
Asian Indian	-	-
Chinese	-	-
Filipino	5	0.1
Japanese	1	-
Korean	4	0.1
Vietnamese	1	-
Other Asian [1]	3	0.1
Native Hawaiian and Other Pacific Islander	-	-
Native Hawaiian	-	-
Guamanian or Chamorro	-	-
Samoan	-	-
Other Pacific Islander [2]	-	-
Some other race	302	7.2
Two or more races	160	3.8
Race alone or in combination with one or more other races: [3]		
White	3,701	88.1
Black or African American	130	3.1
American Indian and Alaska Native	142	3.4
Asian	34	0.8
Native Hawaiian and Other Pacific Islander	7	0.2
Some other race	351	8.4

Subject	Number	Percent
HISPANIC OR LATINO AND RACE		
Total population	**4,201**	**100.0**
Hispanic or Latino (of any race)	626	14.9
Mexican	364	8.7
Puerto Rican	16	0.4
Cuban	1	-
Other Hispanic or Latino	245	5.8
Not Hispanic or Latino	3,575	85.1
White alone	3,310	78.8
RELATIONSHIP		
Total population	**4,201**	**100.0**
In households	4,201	100.0
Householder	1,553	37.0
Spouse	754	17.9
Child	1,405	33.4
Own child under 18 years	1,212	28.9
Other relatives	184	4.4
Under 18 years	82	2.0
Nonrelatives	305	7.3
Unmarried partner	150	3.6
In group quarters	-	-
Institutionalized population	-	-
Noninstitutionalized population	-	-
HOUSEHOLD BY TYPE		
Total households	**1,553**	**100.0**
Family households (families)	1,091	70.3
With own children under 18 years	653	42.0
Married-couple family	754	48.6
With own children under 18 years	417	26.9
Female householder, no husband present	230	14.8
With own children under 18 years	168	10.8
Nonfamily households	462	29.7
Householder living alone	350	22.5
Householder 65 years and over	73	4.7
Households with individuals under 18 years	711	45.8
Households with individuals 65 years and over	182	11.7
Average household size	2.71	(X)
Average family size	3.15	(X)
HOUSING OCCUPANCY		
Total housing units	**1,679**	**100.0**
Occupied housing units	1,553	92.5
Vacant housing units	126	7.5
For seasonal, recreational, or occasional use	4	0.2
Homeowner vacancy rate (percent)	3.0	(X)
Rental vacancy rate (percent)	10.5	(X)
HOUSING TENURE		
Occupied housing units	**1,553**	**100.0**
Owner-occupied housing units	1,221	78.6
Renter-occupied housing units	332	21.4
Average household size of owner-occupied units	2.70	(X)
Average household size of renter-occupied units	2.71	(X)

- Represents zero or rounds to zero. (X) Not applicable.
[1] Other Asian alone, or two or more Asian categories.
[2] Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.
[3] In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: South Greeley CDP, Wyoming

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent
SCHOOL ENROLLMENT		
Population 3 years and over enrolled in school	**1,198**	**100.0**
Nursery school, preschool	106	8.8
Kindergarten	111	9.3
Elementary school (grades 1-8)	728	60.8
High school (grades 9-12)	146	12.2
College or graduate school	107	8.9
EDUCATIONAL ATTAINMENT		
Population 25 years and over	**2,217**	**100.0**
Less than 9th grade	105	4.7
9th to 12th grade, no diploma	370	16.7
High school graduate (includes equivalency)	684	30.9
Some college, no degree	703	31.7
Associate degree	156	7.0
Bachelor's degree	130	5.9
Graduate or professional degree	69	3.1
Percent high school graduate or higher	78.6	(X)
Percent bachelor's degree or higher	9.0	(X)
MARITAL STATUS		
Population 15 years and over	**2,758**	**100.0**
Never married	543	19.7
Now married, except separated	1,419	51.5
Separated	76	2.8
Widowed	139	5.0
Female	98	3.6
Divorced	581	21.1
Female	328	11.9
GRANDPARENTS AS CAREGIVERS		
Grandparent living in household with one or more own grandchildren under 18 years	**71**	**100.0**
Grandparent responsible for grandchildren	31	43.7
VETERAN STATUS		
Civilian population 18 years and over	**2,585**	**100.0**
Civilian veterans	517	20.0
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION		
Population 5 to 20 years	**1,179**	**100.0**
With a disability	162	13.7
Population 21 to 64 years	**2,217**	**100.0**
With a disability	577	26.0
Percent employed	56.7	(X)
No disability	1,640	74.0
Percent employed	77.1	(X)
Population 65 years and over	**237**	**100.0**
With a disability	113	47.7
RESIDENCE IN 1995		
Population 5 years and over	**3,698**	**100.0**
Same house in 1995	1,075	29.1
Different house in the U.S. in 1995	2,577	69.7
Same county	1,458	39.4
Different county	1,119	30.3
Same state	156	4.2
Different state	963	26.0
Elsewhere in 1995	46	1.2

Subject	Number	Percent
NATIVITY AND PLACE OF BIRTH		
Total population	**4,069**	**100.0**
Native	3,997	98.2
Born in United States	3,972	97.6
State of residence	1,346	33.1
Different state	2,626	64.5
Born outside United States	25	0.6
Foreign born	72	1.8
Entered 1990 to March 2000	30	0.7
Naturalized citizen	34	0.8
Not a citizen	38	0.9
REGION OF BIRTH OF FOREIGN BORN		
Total (excluding born at sea)	**72**	**100.0**
Europe	18	25.0
Asia	-	-
Africa	-	-
Oceania	-	-
Latin America	54	75.0
Northern America	-	-
LANGUAGE SPOKEN AT HOME		
Population 5 years and over	**3,698**	**100.0**
English only	3,458	93.5
Language other than English	240	6.5
Speak English less than "very well"	58	1.6
Spanish	188	5.1
Speak English less than "very well"	53	1.4
Other Indo-European languages	-	-
Speak English less than "very well"	-	-
Asian and Pacific Island languages	7	0.2
Speak English less than "very well"	-	-
ANCESTRY (single or multiple)		
Total population	**4,069**	**100.0**
Total ancestries reported	*4,552*	*111.9*
Arab	-	-
Czech[1]	43	1.1
Danish	30	0.7
Dutch	72	1.8
English	533	13.1
French (except Basque)[1]	73	1.8
French Canadian[1]	51	1.3
German	907	22.3
Greek	-	-
Hungarian	-	-
Irish[1]	676	16.6
Italian	79	1.9
Lithuanian	33	0.8
Norwegian	105	2.6
Polish	199	4.9
Portuguese	26	0.6
Russian	41	1.0
Scotch-Irish	136	3.3
Scottish	141	3.5
Slovak	-	-
Subsaharan African	-	-
Swedish	96	2.4
Swiss	20	0.5
Ukrainian	-	-
United States or American	177	4.3
Welsh	22	0.5
West Indian (excluding Hispanic groups)	-	-
Other ancestries	1,092	26.8

-Represents zero or rounds to zero. (X) Not applicable.
[1]The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-3. Profile of Selected Economic Characteristics: 2000

Geographic area: South Greeley CDP, Wyoming

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent
EMPLOYMENT STATUS		
Population 16 years and over	**2,725**	**100.0**
In labor force	1,929	70.8
Civilian labor force	1,864	68.4
Employed	1,706	62.6
Unemployed	158	5.8
Percent of civilian labor force	8.5	(X)
Armed Forces	65	2.4
Not in labor force	796	29.2
Females 16 years and over	**1,341**	**100.0**
In labor force	813	60.6
Civilian labor force	806	60.1
Employed	702	52.3
Own children under 6 years	**435**	**100.0**
All parents in family in labor force	320	73.6
COMMUTING TO WORK		
Workers 16 years and over	**1,765**	**100.0**
Car, truck, or van - - drove alone	1,260	71.4
Car, truck, or van - - carpooled	387	21.9
Public transportation (including taxicab)	-	-
Walked	55	3.1
Other means	14	0.8
Worked at home	49	2.8
Mean travel time to work (minutes)[1]	18.8	(X)
Employed civilian population 16 years and over	**1,706**	**100.0**
OCCUPATION		
Management, professional, and related occupations	288	16.9
Service occupations	301	17.6
Sales and office occupations	471	27.6
Farming, fishing, and forestry occupations	-	-
Construction, extraction, and maintenance occupations	236	13.8
Production, transportation, and material moving occupations	410	24.0
INDUSTRY		
Agriculture, forestry, fishing and hunting, and mining	19	1.1
Construction	183	10.7
Manufacturing	189	11.1
Wholesale trade	57	3.3
Retail trade	215	12.6
Transportation and warehousing, and utilities	160	9.4
Information	29	1.7
Finance, insurance, real estate, and rental and leasing	108	6.3
Professional, scientific, management, administrative, and waste management services	129	7.6
Educational, health and social services	270	15.8
Arts, entertainment, recreation, accommodation and food services	159	9.3
Other services (except public administration)	46	2.7
Public administration	142	8.3
CLASS OF WORKER		
Private wage and salary workers	1,387	81.3
Government workers	197	11.5
Self-employed workers in own not incorporated business	115	6.7
Unpaid family workers	7	0.4

Subject	Number	Percent
INCOME IN 1999		
Households	**1,521**	**100.0**
Less than $10,000	114	7.5
$10,000 to $14,999	68	4.5
$15,000 to $24,999	416	27.4
$25,000 to $34,999	220	14.5
$35,000 to $49,999	316	20.8
$50,000 to $74,999	268	17.6
$75,000 to $99,999	96	6.3
$100,000 to $149,999	16	1.1
$150,000 to $199,999	-	-
$200,000 or more	7	0.5
Median household income (dollars)	31,729	(X)
With earnings	1,293	85.0
Mean earnings (dollars)[1]	37,298	(X)
With Social Security income	245	16.1
Mean Social Security income (dollars)[1]	11,124	(X)
With Supplemental Security Income	64	4.2
Mean Supplemental Security Income (dollars)[1]	10,063	(X)
With public assistance income	86	5.7
Mean public assistance income (dollars)[1]	1,867	(X)
With retirement income	219	14.4
Mean retirement income (dollars)[1]	13,296	(X)
Families	**1,056**	**100.0**
Less than $10,000	71	6.7
$10,000 to $14,999	47	4.5
$15,000 to $24,999	264	25.0
$25,000 to $34,999	159	15.1
$35,000 to $49,999	224	21.2
$50,000 to $74,999	207	19.6
$75,000 to $99,999	70	6.6
$100,000 to $149,999	7	0.7
$150,000 to $199,999	-	-
$200,000 or more	7	0.7
Median family income (dollars)	34,015	(X)
Per capita income (dollars)[1]	13,925	(X)
Median earnings (dollars):		
Male full-time, year-round workers	28,468	(X)
Female full-time, year-round workers	19,696	(X)

Subject	Number below poverty level	Percent below poverty level
POVERTY STATUS IN 1999		
Families	**148**	**14.0**
With related children under 18 years	135	19.8
With related children under 5 years	50	15.5
Families with female householder, no husband present	**117**	**41.2**
With related children under 18 years	104	51.0
With related children under 5 years	26	40.6
Individuals	**665**	**16.6**
18 years and over	350	13.2
65 years and over	29	12.2
Related children under 18 years	315	23.4
Related children 5 to 17 years	267	26.5
Unrelated individuals 15 years and over	113	17.0

-Represents zero or rounds to zero. (X) Not applicable.

[1]If the denominator of a mean value or per capita value is less than 30, then that value is calculated using a rounded aggregate in the numerator. See text.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: South Greeley CDP, Wyoming

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent
Total housing units	**1,610**	**100.0**
UNITS IN STRUCTURE		
1-unit, detached	381	23.7
1-unit, attached	9	0.6
2 units	25	1.6
3 or 4 units	13	0.8
5 to 9 units	-	-
10 to 19 units	-	-
20 or more units	-	-
Mobile home	1,182	73.4
Boat, RV, van, etc	-	-
YEAR STRUCTURE BUILT		
1999 to March 2000	84	5.2
1995 to 1998	150	9.3
1990 to 1994	33	2.0
1980 to 1989	554	34.4
1970 to 1979	546	33.9
1960 to 1969	92	5.7
1940 to 1959	119	7.4
1939 or earlier	32	2.0
ROOMS		
1 room	-	-
2 rooms	50	3.1
3 rooms	114	7.1
4 rooms	327	20.3
5 rooms	602	37.4
6 rooms	276	17.1
7 rooms	156	9.7
8 rooms	17	1.1
9 or more rooms	68	4.2
Median (rooms)	5.0	(X)
Occupied housing units	**1,496**	**100.0**
YEAR HOUSEHOLDER MOVED INTO UNIT		
1999 to March 2000	547	36.6
1995 to 1998	477	31.9
1990 to 1994	161	10.8
1980 to 1989	195	13.0
1970 to 1979	74	4.9
1969 or earlier	42	2.8
VEHICLES AVAILABLE		
None	46	3.1
1	630	42.1
2	573	38.3
3 or more	247	16.5
HOUSE HEATING FUEL		
Utility gas	1,366	91.3
Bottled, tank, or LP gas	36	2.4
Electricity	80	5.3
Fuel oil, kerosene, etc	-	-
Coal or coke	-	-
Wood	14	0.9
Solar energy	-	-
Other fuel	-	-
No fuel used	-	-
SELECTED CHARACTERISTICS		
Lacking complete plumbing facilities	-	-
Lacking complete kitchen facilities	10	0.7
No telephone service	91	6.1

Subject	Number	Percent
OCCUPANTS PER ROOM		
Occupied housing units	**1,496**	**100.0**
1.00 or less	1,397	93.4
1.01 to 1.50	89	5.9
1.51 or more	10	0.7
Specified owner-occupied units	**289**	**100.0**
VALUE		
Less than $50,000	4	1.4
$50,000 to $99,999	182	63.0
$100,000 to $149,999	76	26.3
$150,000 to $199,999	27	9.3
$200,000 to $299,999	-	-
$300,000 to $499,999	-	-
$500,000 to $999,999	-	-
$1,000,000 or more	-	-
Median (dollars)	88,800	(X)
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
With a mortgage	232	80.3
Less than $300	-	-
$300 to $499	-	-
$500 to $699	57	19.7
$700 to $999	98	33.9
$1,000 to $1,499	77	26.6
$1,500 to $1,999	-	-
$2,000 or more	-	-
Median (dollars)	829	(X)
Not mortgaged	57	19.7
Median (dollars)	306	(X)
SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15.0 percent	91	31.5
15.0 to 19.9 percent	98	33.9
20.0 to 24.9 percent	46	15.9
25.0 to 29.9 percent	19	6.6
30.0 to 34.9 percent	15	5.2
35.0 percent or more	20	6.9
Not computed	-	-
Specified renter-occupied units	**338**	**100.0**
GROSS RENT		
Less than $200	-	-
$200 to $299	12	3.6
$300 to $499	194	57.4
$500 to $749	100	29.6
$750 to $999	32	9.5
$1,000 to $1,499	-	-
$1,500 or more	-	-
No cash rent	-	-
Median (dollars)	486	(X)
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1999		
Less than 15.0 percent	46	13.6
15.0 to 19.9 percent	35	10.4
20.0 to 24.9 percent	60	17.8
25.0 to 29.9 percent	33	9.8
30.0 to 34.9 percent	10	3.0
35.0 percent or more	154	45.6
Not computed	-	-

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

CRASH HISTORY FOR CHEYENNE AT THE INTERSECTION OF COLLEGE DR/WY 212 & WALTERSCHEID BLVD/CR 125-1 FOR THE YEARS 2009 THROUGH 2014

DATE	TIME	REPORT NUMBER	CRASH LOCATION	MILEPOST	NUM INJ	NUM KIL	JUNCTION RELATION	MANNER_OF COLLISION	DIRECTION	ACTIVITY PRIOR	FIRST HARMFUL EVENT	LIGHT COND	ROAD COND	DRIVER ACTION
2009														
01/26/2009	808	02604	COLLEGE DR WALTERSCHEID BLVD	2.24	0	0	Intersection Related	Rear to Side (Normally Backing)	West West	Straight Ahead Turning Right	Motor Vehicle in Transport on Roadway	Daylight	Snow	No Improper Driving Drove too Fast for Conditions
2010														
11/15/2010	907	16475	COLLEGE DR WALTERSCHEID BLVD	2.24	1	0	Intersection Related	Not a Collision w/2 Vehicles in Transport	West	Slowing	Traffic Signal Support	Daylight	Ice/Frost Snow	Failed to Keep Proper Lane
2011														
03/21/2011	1408	04916	COLLEGE DR WALTERSCHEID BLVD	2.24	0	0	Intersection Related	Rear End (Front to Rear)	West West	Straight Ahead Stopped in Traffic	Motor Vehicle in Transport on Roadway	Daylight	Dry	Following too Close No Improper Driving
06/06/2011	1835	08105	COLLEGE DR WALTERSCHEID BLVD	2.24	0	0	Intersection	Head On (Front to Front)	East West	Turning Left Straight Ahead	Motor Vehicle in Transport on Roadway	Daylight	Dry	Failed to Yield ROW No Improper Driving
06/15/2011	1223	08380	COLLEGE DR WALTERSCHEID BLVD	2.23	0	0	Intersection Related	Rear End (Front to Rear)	West West	Straight Ahead Stopped in Traffic	Motor Vehicle in Transport on Roadway	Daylight	Dry	Following too Close No Improper Driving
11/07/2011	2025	15407	COLLEGE DR WALTERSCHEID BLVD	2.24	1	0	Intersection	Rear End (Front to Rear)	West West	Straight Ahead Straight Ahead	Motor Vehicle in Transport on Roadway	Darkness Lighted	Dry	Speeding Following too Close No Improper Driving
2012														
05/24/2012	834	06263	COLLEGE DR WALTERSCHEID BLVD	2.24	2	0	Intersection	Angle Right (Front to Side, includes Broadside	Southeast North	Turning Left Straight Ahead	Motor Vehicle in Transport on Roadway	Daylight	Dry	Improper Turn or No Signal No Improper Driving
2013														
07/09/2013	2342	09300	COLLEGE DR WALTERSCHEID BLVD	2.24	1	0	Intersection	Angle Right (Front to Side, includes Broadside	West North	Straight Ahead Straight Ahead	Motor Vehicle in Transport on Roadway	Darkness Lighted	Dry	No Improper Driving Failed to Yield ROW

DATE	TIME	REPORT NUMBER	CRASH LOCATION	MILEPOST	NUM INJ	NUM KIL	JUNCTION RELATION	MANNER_OF COLLISION	DIRECTION	ACTIVITY PRIOR	FIRST HARMFUL EVENT	LIGHT COND	ROAD COND	DRIVER ACTION

TOTAL CRASHES IN THIS REPORT 8

PDO CRASHES 4
INJURY CRASHES 4
FATAL CRASHES 0

TOTAL PERSONS INJURED 5
TOTAL PERSONS KILLED 0

	NUMBER PERSONS INJURED	NUMBER PERSONS KILLED	PDO* CRASHES	INJURY CRASHES	FATAL CRASHES	TOTAL CRASHES
2009	0	0	1	0	0	1
2010	1	0	0	1	0	1
2011	1	0	3	1	0	4
2012	2	0	0	1	0	1
2013	1	0	0	1	0	1
TOTAL	5	0	4	4	0	8

*PDO = Property Damage Only Crashes; No Injuries, No Fatalities

CRASH HISTORY FOR CHEYENNE AT THE INTERSECTION OF S GREELEY HWY/US 85 & WALLICK RD/CR 461 FOR THE YEARS 2009 THROUGH 2014

DATE	TIME	REPORT NUMBER	CRASH LOCATION	MILEPOST	NUM INJ	NUM KIL	JUNCTION RELATION	MANNER_OF COLLISION	DIRECTION	ACTIVITY PRIOR	FIRST HARMFUL EVENT	LIGHT COND	ROAD COND	DRIVER ACTION
2010														
03/01/2010	1632	03109	S GREELEY HWY W WALLICK RD	6.27	0	0	Intersection	Angle Right (Front to Side, includes Broadside	South East	Straight Ahead Straight Ahead	Motor Vehicle in Transport on Roadway	Daylight	Dry	No Improper Driving Disregarded Traffic Signs
04/28/2010	1522	05739	S GREELEY HWY W WALLICK RD	6.27	1	0	Intersection	Angle (Front to Side), Opposing Direction	East South	Turning Left Straight Ahead	Motor Vehicle in Transport on Roadway	Daylight	Dry	Disregarded Traffic Signs No Improper Driving
2011														
10/10/2011	1725	13525	W WALLICK RD S GREELEY HWY	0.01	0	0	Intersection Related	Head On (Front to Front)	South East	Turning Right Straight Ahead	Motor Vehicle in Transport on Roadway	Daylight	Dry	Speeding Drove too Fast for Conditions No Improper Driving
2013														
02/01/2013	1800	01659	S GREELEY HWY W WALLICK RD	6.27	2	0	Intersection	Angle Right (Front to Side, includes Broadside	West South	Stopped in Traffic Straight Ahead	Motor Vehicle in Transport on Roadway	Darkness Lighted	Dry	Failed to Yield ROW No Improper Driving
11/18/2013	805	16328	S GREELEY HWY W WALLICK RD	6.27	0	0	Intersection Related	Angle (Front to Side), Opposing Direction	East South	Turning Left Straight Ahead	Motor Vehicle in Transport on Roadway	Daylight	Dry	Failed to Yield ROW No Improper Driving
2014														
01/23/2014	709	01234	W WALLICK RD S GREELEY HWY	0.00	0	0	Intersection Related	Sideswipe Opposite Direction (Meeting)	East West	Stopped in Traffic Turning Right	Motor Vehicle in Transport on Roadway	Daylight	Ice/Frost Snow	No Improper Driving Drove too Fast for Conditions
02/04/2014	807	05101	S GREELEY HWY W WALLICK RD	6.30	2	0	Intersection Related	Angle (Front to Side), Opposing Direction	North South	Turning Left Straight Ahead	Motor Vehicle in Transport on Roadway	Daylight	Snow Ice/Frost	Failed to Yield ROW No Improper Driving

CREATED BY: Ann Smith; WYDOT Highway Safety; (307) 777-4258; Ann.Smith@wyo.gov

DATE	TIME	REPORT NUMBER	CRASH LOCATION	MILEPOST	NUM INJ	NUM KIL	JUNCTION RELATION	MANNER_OF COLLISION	DIRECTION	ACTIVITY PRIOR	FIRST HARMFUL EVENT	LIGHT COND	ROAD COND	DRIVER ACTION

TOTAL CRASHES IN THIS REPORT 7

PDO CRASHES 4
INJURY CRASHES 3
FATAL CRASHES 0

TOTAL PERSONS INJURED 5
TOTAL PERSONS KILLED 0

	NUMBER PERSONS INJURED	NUMBER PERSONS KILLED	PDO* CRASHES	INJURY CRASHES	FATAL CRASHES	TOTAL CRASHES
2010	1	0	1	1	0	2
2011	0	0	1	0	0	1
2013	2	0	1	1	0	2
2014	2	0	1	1	0	2
TOTAL	5	0	4	3	0	7

*PDO = Property Damage Only Crashes; No Injuries, No Fatalities

CREATED BY: Ann Smith; WYDOT Highway Safety; (307) 777-4258; Ann.Smith@wyo.gov

1/29/2015

RESOLUTION NO. 150915-09

ENTITLED:
A RESOLUTION ADOPTING THE DIVISION AVENUE AND WALLICK ROAD CORRIDOR STUDY

WHEREAS, platting for Division Avenue began in 1934 with the Wallick and Murray Tracts, and continued with the West Wallick Road right of way in the Afflerbach Addition plat recorded in October of 1986; and

WHEREAS, the 2040 Roadway Vision Plan from *PlanCheyenne*, has included the completion of Division Avenue from College Drive south to High Plains Road plus the westward extension of Wallick Road; and

WHEREAS, the limits of the *Division Avenue and Wallick Road Corridor Study* are Division Avenue from College Drive south to Wallick Road and Wallick Road between Division Avenue and South Greeley Highway (U.S. 85); and

WHEREAS, the primary purpose of this project is to develop a thirty five percent multi-modal corridor plan which improves traffic circulation and access to homes and businesses in the unincorporated urbanized area in south Cheyenne in Laramie County; and

WHEREAS the goals of the project were to address the needs of the property owners, while promoting safety for all transportation users, minimizing long-term maintenance, and encouraging economic development; and

WHEREAS, the Cheyenne Metropolitan Planning Organization (MPO) retained AVI p.c. on August 27, 2013 to develop the *Division Avenue and Wallick Road Corridor Study,* which was amended on February 5, 2014 to incorporate additional public involvement in the planning process; and

WHEREAS, the project was reviewed with oversight by a steering committee comprised with members from the following agencies or representative organizations: Cheyenne MPO, Laramie County Planning, Laramie County Public Works, Laramie County School District No. 1, South Cheyenne Community Development Association, South Cheyenne Water and Sewer District, City Development, City Engineering, Cheyenne Board of Public Utilities, the Cheyenne Bicycle and Trails Coordinator, Cheyenne Light, Fuel, and Power, WYDOT, and Citizens of South Cheyenne; and

WHEREAS, public input was obtained through the MPO website with one survey on the Division/Wallick Project Page, two public Open Houses, six one-on-one meeting opportunities with corridor landowners and one meeting with the South Cheyenne Community Development Association; and

WHEREAS, the *Division Avenue and Wallick Road Corridor Study* provides design criteria and recommendations for road cross sections, proposed right-of-way acquisitions, pedestrian and sidewalk improvements, street lighting options at key intersections, a safer greenway crossing, and existing and future school facilities; and

WHEREAS, the *Division Avenue and Wallick Road Corridor Study* provides design criteria and recommendations for opportunities to provide roadway storm water detention/ retention features/facilities, a storm sewer system, and reduction of regulatory speed within current residential areas on both Division Avenue and West Wallick Road; and

WHEREAS, the Cheyenne MPO Technical and Citizen's Advisory Committees reviewed the Plan and recommended adoption by the MPO Policy Committee on August 26 and 27 respectively; and

WHEREAS, the Laramie County Planning Commission held a Public Hearing on September 10, 2015, accepted public comments, and accepted the plan, recommending that the Laramie County Board of Commissioners approve the *Division Avenue and Wallick Road Corridor Study*.

NOW THEREFORE BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF LARAMIE COUNTY, WYOMING, that the Board of Commissioners adopts the *Division Avenue and Wallick Road Corridor Study* and agrees to use the Plan as guidance for the future development of Division Avenue and Wallick Road.

PRESENTED, READ AND ADOPTED this 15th day of September, 2015.

BOARD OF LARAMIE COUNTY COMMISSIONERS

Amber Ash, Chairperson

ATTEST:

Debra K. Lathrop, Laramie County Clerk — Date 9/17/15

Approved as to form:

Mark T. Voss, Laramie County Attorney — Date 8/28/15

Attn: MPO mms

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