



# Transmission Line 6584 Rebuild Project Amended Conditional Use Permit Application Town of New Castle, Colorado



Public Service Company of Colorado, a Colorado Corporation Conducting Business as Xcel Energy

Transmission Line 6584 Rebuild
Project No. 132781

12/21/2023

# Transmission Line 6584 Rebuild Project Conditional Use Permit Application

prepared for

Public Service Company of Colorado, a Colorado Corporation Conducting Business as Xcel Energy

**Town of New Castle, Colorado** 

Project No. 132781

12/21/2023

prepared by

Burns & McDonnell Engineering Company, Inc. Centennial, Colorado

# **TABLE OF CONTENTS**

			Page No.
1.0	INTF	RODUCTION	1-1
	1.1	Regulatory Framework	1-5
		1.1.1 Town of New Castle	1-5
		1.1.2 Garfield County	1-5
		1.1.3 City of Glenwood Springs	1-5
		1.1.4 City of Rifle	1-5
		1.1.5 BLM	
	1.2	Submittal Requirements	1-7
2.0	APP	PLICATION COMPONENTS	2-1
	2.1	Land Development Application Form	2-1
	2.2	Site Plan	
	2.3	Schedule of Development	2-1
	2.4	Narrative Description	2-2
		2.4.1 Pole Construction	2-3
		2.4.2 Construction Methods	2-4
		2.4.3 Visual Mitigation	
		2.4.4 Easement and Access Information	2-6
		2.4.5 Traffic Information	2-6
	2.5	Names and Addresses of Property Owners within 250 feet	2-6
3.0	STA	ATEMENT ADDRESSING REVIEW CRITERIA	3-1
	3.1	Eligibility for Conditional Review	
	3.2	Compatibility with Adjacent Land Uses	
	3.3	Meets Requirements of Section 17.84.020	
	3.4	Consistency with the Comprehensive Plan	
	3.5	Town Capacity for Water, Sewer, Fire, and Police	3-2
4.0	BIBI	LIOGRAPHY	4-1
APPI APPI APPI	ENDIX ENDIX ENDIX	K A – LAND DEVELOPMENT APPLICATION FORM K B – SITE PLAN K C – PLAN & PROFILE K D – POLE PHOTOS K E – PROPERTY OWNERS WITHIN 250 FEET	

# **LIST OF TABLES**

<u>Pag</u>	<u>ge No.</u>
ble 1-1: Land Use Permit Requirements Applicable to the Project	1-6
ble 1-2: Town of New Castle Amended Conditional Use Permit Application	
Submittal Requirements	1-7
ble 2-1: Anticipated Schedule of Development for Segment 2	2-1
ble 2-2: Descriptions of the Existing and New Poles in the Town of New Castle	2-3

# **LIST OF FIGURES**

	<u>Page No.</u>
Figure 1-1:	Transmission Line 6584 Rebuild Project Location, Mitchell Creek to Rifle
	Ute Substations 1-3
Figure 1-2:	Transmission Line 6584 Rebuild Project Location, Town of New Castle 1-4

#### LIST OF ABBREVIATIONS

Abbreviation Term/Phrase/Name

BLM Bureau of Land Management

BMPs Best Management Practices

Burns & McDonnell Engineering Company, Inc.

CDOT Colorado Department of Transportation

Code New Castle Municipal Code

FAA Federal Aviation Administration

kV kilovolt

L&E Location and Extent

Project Rebuild of the existing Mitchell Creek to Rifle Ute 69 kilovolt (kV)

transmission line

PSCo Public Service Company of Colorado, a Colorado corporation conducting

business as Xcel Energy

ROW Right-of-way

#### 1.0 INTRODUCTION

Public Service Company of Colorado (PSCo), a Colorado corporation conducting business as Xcel Energy, is proposing to rebuild the existing Mitchell Creek to Rifle Ute 69 kilovolt (kV) transmission line (Transmission Line 6584 Rebuild or Project) located in Garfield County, Colorado. Transmission Line 6584 was originally constructed in the 1940s through the 1960s and, in accordance with the New Castle Municipal Code Chapter 17.84.080 – Existing Conditional Uses, is a use that legally existed prior to the effective date of Title 17 - Zoning. Xcel Energy requests endorsement by the New Castle town council that the transmission line use continues as an approved conditional use. Furthermore, in accordance with Chapter 17.84.070 - Alterations, Xcel Energy is submitting this amendment to the existing legal conditional use to rebuild the existing 6584 Transmission Line. Since the use existed prior to the relevant Code title, a site plan for the existing transmission line is not available. With this application, Xcel Energy is submitting a new site plan for the proposed Rebuild.

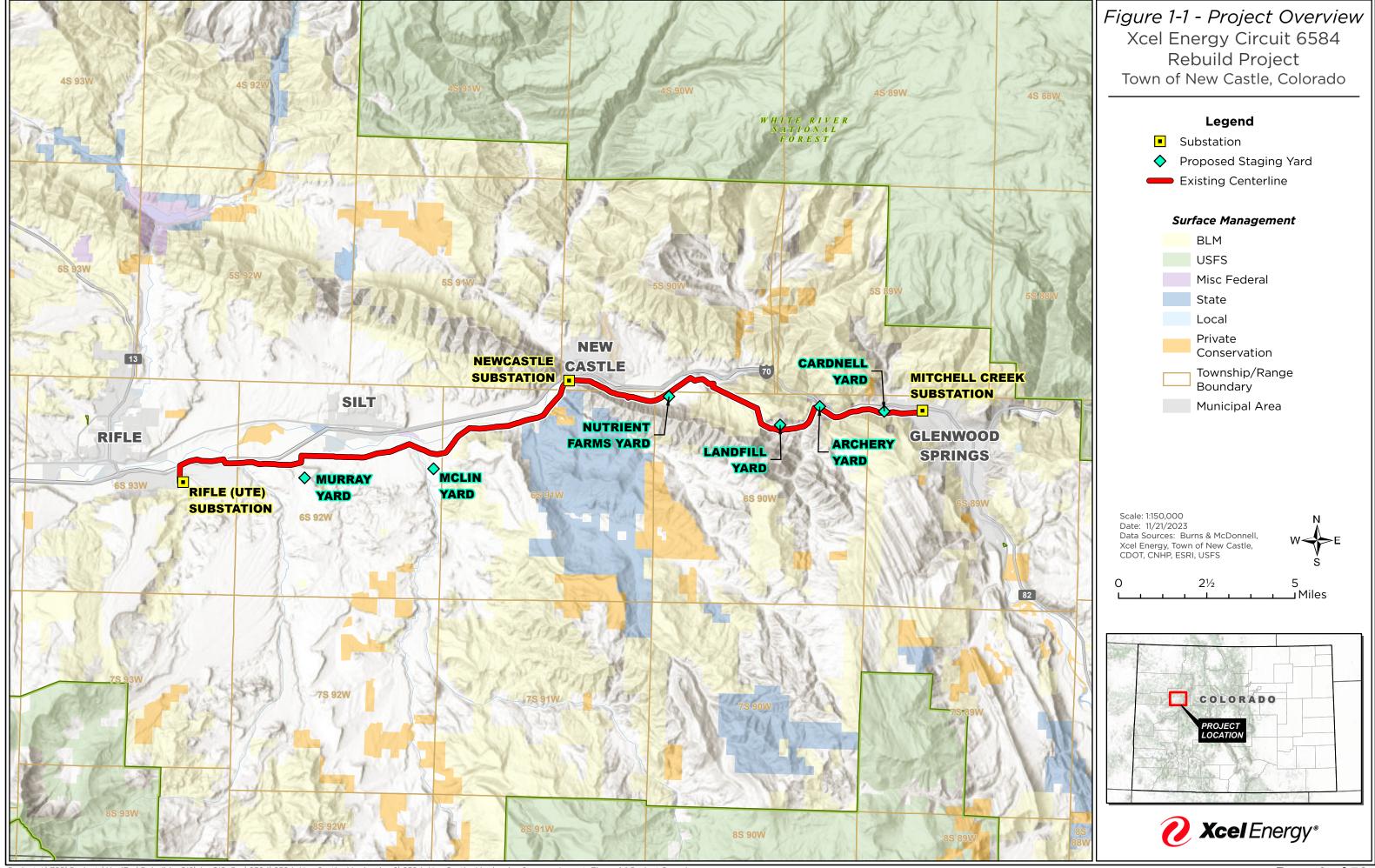
The existing transmission line must be rebuilt because it has reached the end of its operational life. The rebuilt transmission line will continue to operate at 69 kV but will be rebuilt to current design standards that include additional measures to reduce wildfire risk in accordance with Xcel Energy's Wildfire Mitigation Plan. Xcel Energy developed a Wildfire Mitigation Plan in 2020 that identified eight 69kV transmission lines to be replaced by 2025 as a part of its Major Transmission Line Rebuild Plan (Xcel Energy 2020). This Project is within a portion of one of the eight transmission lines identified for replacement. This Project will mitigate the wildfire risk by rebuilding the existing aging infrastructure. The approximate 25-mile rebuilt transmission line will follow the current route connecting the existing Mitchell Creek Substation, located within the City of Glenwood Springs, to the existing Rifle Ute Substation, located east of Rifle (Figure 1-1). The transmission line right-of-way (ROW Easement) crosses the following jurisdictions:

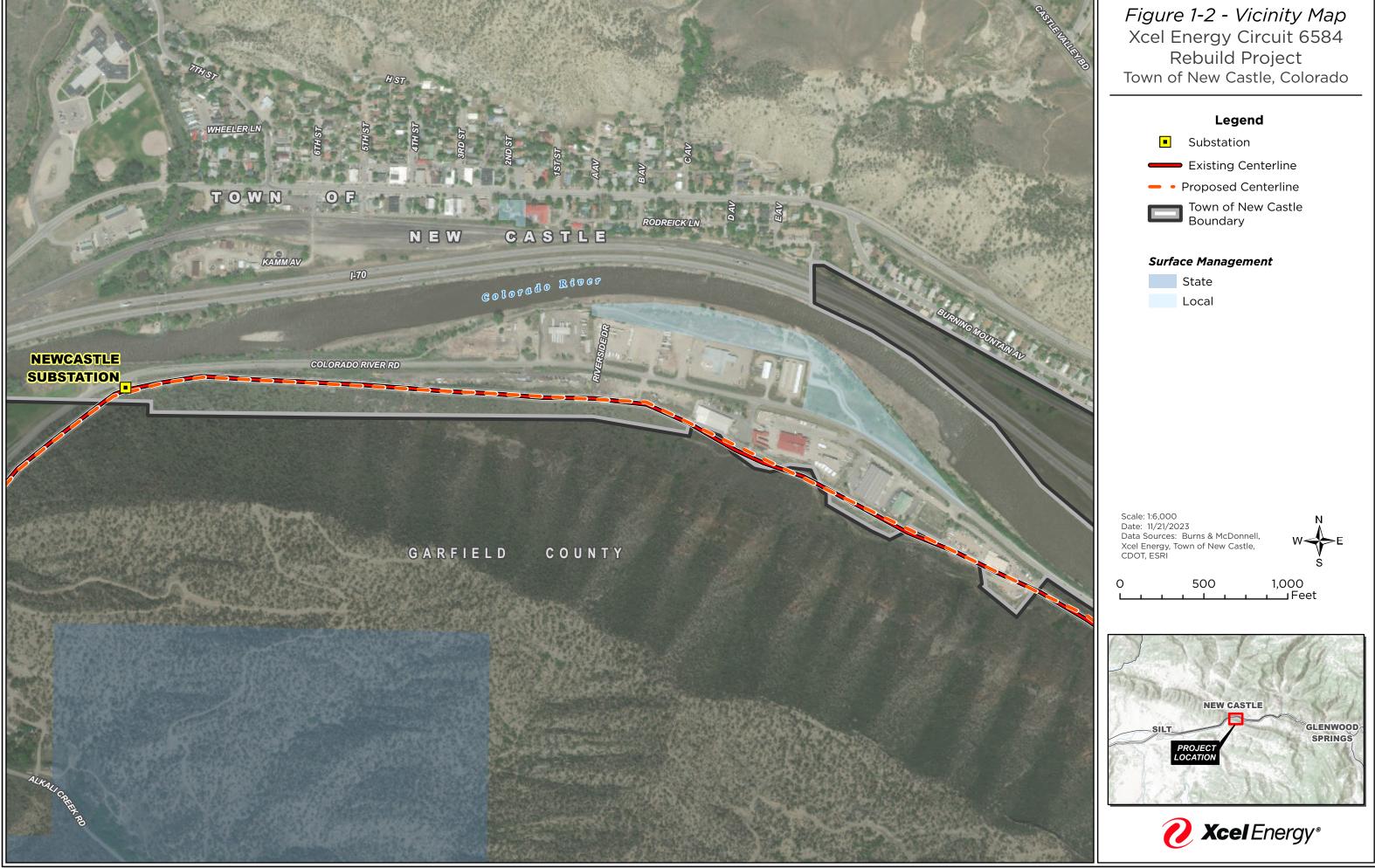
- Town of New Castle- 1 mile
- Garfield County- 18.2 miles
- Bureau of Land Management (BLM)- 4 miles
- City of Glenwood Springs- 1.5 miles
- City of Rifle- 0.20 mile

This amended Conditional Use Permit (CUP) application only addresses the portion of the Project located within the Town of New Castle (Figure 1-2). The rebuilt transmission line will be constructed within a ROW Easement 60 feet wide within Town of New Castle jurisdiction. Xcel Energy is currently

coordinating with Garfield County, BLM, the City of Glenwood Springs, and the City of Rifle on the portions of the Project located in those jurisdictions.

This amended CUP application package was prepared per the requirements of Chapter 17.84 of the New Castle Municipal Code.





#### 1.1 Regulatory Framework

Land use permit regulations for the Town of New Castle, Garfield County, City of Glenwood Springs, City of Rifle, and BLM apply to the Project. Descriptions of the regulatory requirements for each jurisdiction are provided in the following sections and in Table 1-1. Any applicable land use, environmental, and construction permits will be obtained prior to the start of and during construction pursuant to these regulatory requirements.

#### 1.1.1 Town of New Castle

This amended CUP application is being submitted to the Town of New Castle for the 1-mile portion of the line within New Castle jurisdiction. 18 transmission line poles are proposed to replace the existing 20 poles located in the ROW Easement within the Town of New Castle.

#### 1.1.2 Garfield County

A Garfield County Location and Extent (L&E) Review application will be submitted for the 18-mile portion of the line within unincorporated Garfield County. A total of 229 proposed transmission line poles are located within unincorporated Garfield County.

#### 1.1.3 City of Glenwood Springs

A Glenwood Springs land use permit application will be determined during the pre-application meeting scheduled for November 21, 2023. The land use application for Glenwood Springs will include approximately 1.5-miles of the transmission line and 14 proposed poles within the City of Glenwood Springs jurisdiction.

#### 1.1.4 City of Rifle

An Administrative Decision was provided on September 12, 2022, for the 0.20-mile portion of the line that crosses City of Rifle jurisdiction. There are three proposed transmission line poles within Rifle's jurisdiction.

#### 1.1.5 BLM

A ROW grant amendment application was submitted to the BLM in July 2022 for the 4-mile portion of the transmission line within BLM jurisdiction. The BLM is in the process of preparing an Environmental Assessment under the National Environmental Policy Act to evaluate the Project.

Table 1-1: Land Use Permit Requirements Applicable to the Project

Jurisdiction	Title	Trigger	Regulatory Reference	Status
Town of New Castle	Amended Conditional Use Permit (CUP)	Any use that legally existed prior to the effective date of Title 17 shall continue as an approved conditional use upon written request of the owner. The site plan must be amended and approved for an approved conditional use to be altered, enlarged, or expanded.	Town of New Castle Municipal Code, Chapter 17.84.080 and 17.84.070	Xcel Energy (Xcel) is complying through this permit application.
	Location and Extent (L&E) Review	Project proposed by a public utility, unless the public utility project is a designated activity of State interest	Garfield County Land Use and Development Code, Article 4- 111, (1)(D)	Xcel Energy will submit the required application early 2024.
Garfield County	Temporary Use Permits	A use or activity that may be conducted up to six (6) months so that it does not become a permanent use.	Garfield County Land Use and Development Code, Article 4- 120	Xcel Energy will submit the required applications in 2024.
Glenwood Springs	1041 Permit	Site selection of major facilities of any public utility to be located within the City of Glenwood Springs	City of Glenwood Springs Code of Ordinances 070.080.030	Xcel Energy will submit the required application early 2024.
, 0	Location and Extent (L&E)	Project proposed by a publicly owned utility	City of Glenwood Springs Code of Ordinances 090.060.050(d)	Xcel Energy will submit the required application early 2024.

Jurisdiction	Title	Trigger	Regulatory Reference	Status
City of Rifle	Administrative Decision	Public service utilities upgrade and maintenance for a non- conforming use in a light industrial zone	City of Rifle Municipal Code, Chapter 16-Land Use and Development, Article III, Section 16-3- 420	Xcel Energy will continue to coordinate with the Planning Department regarding construction timing.
BLM	ROW Grant Amendment  Row Grant Amendment  An amendment an existing gr required whe use involve substantia deviation from grant		43 CFR 2807.20	Xcel Energy submitted the ROW Grant Amendment in July 2022 and BLM is currently preparing an Environmental Assessment to evaluate impacts via National Environmental Policy Act.

## 1.2 Submittal Requirements

Table 1-2 lists the CUP application submittal requirements as described in the New Castle Municipal Code, Section 17.84.020 - Applications and Section 17.84.070 - Alterations.

Table 1-2: Town of New Castle Amended Conditional Use Permit Application Submittal Requirements

Requirement	Location in Application Package	
Land Development Application Form	Section 2.1	
Eand Development Application Form	Appendix A	
Site Plan	Section 2.2	
Site Flair	Appendix B	
Schedule of Development	Section 2.3	
Narrative Description	Section 2.4	
Names and addresses of property owners within 250	Section 2.5	
feet of project location	Appendix E	
Plan & Profile and Pole Photos	Appendices C and D	

#### 2.0 APPLICATION COMPONENTS

The following sections outline the components of the amended CUP application.

#### 2.1 Land Development Application Form

The completed Land Development Application form and Agreement to Pay Consulting and Administrative Costs form are provided in Appendix A. Names and addresses of property owners crossed by the proposed Transmission Line 6584 Rebuild within the Town of New Castle and the legal descriptions for each property are included in Appendix A.

#### 2.2 Site Plan

A Site Plan for the portion of the Project located in the Town of New Castle jurisdiction is provided in Appendix B.

### 2.3 Schedule of Development

The Project is anticipated to be divided into the following two segments for construction:

- Segment 1: Rifle Ute Substation to Newcastle Substation
- Segment 2: Newcastle Substation to Mitchell Creek Substation

Construction of both segments is scheduled for Q1 through Q3 2025, with an in-service date of Q1 2026. The portion of the Project located within the Town of New Castle is in Segment 2. Project construction in Segment 2 is anticipated to begin in Spring 2025, pending permit approvals. Construction and restoration activities are expected to be completed by late Fall 2025 and the Project will be put into service by January 2026. See Table 2-1 below for the anticipated Segment 2 Project schedule.

Table 2-1: Anticipated Schedule of Development for Segment 2

Timeline	Activity
January 2025	Material Deliveries
Spring 2025	Temporary Access Improvement and Vegetation Management
Spring 2025	Installation of New Poles
Summer/Fall 2025	Removal of Existing Line
Fall 2025	Restoration
January 2026	In Service

#### 2.4 Narrative Description

Xcel Energy is proposing to rebuild the current 69 kV transmission line between the existing Mitchell Creek and Rifle Ute Substations by replacing aging infrastructure while continuing delivery of economic, safe, and reliable electric service to customers in the Town of New Castle and the region. Transmission Line 6584 was originally constructed in the 1940s through the 1960s. The line has reached the end of its serviceable life and needs to be rebuilt. Due to ongoing growth and development in Garfield County since the original transmission line was constructed, rebuilding the transmission line generally along the existing route is preferred to alleviate potential impacts of alternate alignments on the environment, community, and residents in the Town of New Castle. The transmission line will be rebuilt to current industry standards that includes additional measures to reduce wildfire risk per Xcel Energy's 2020 Wildfire Mitigation Plan. Xcel Energy has always worked to reduce the risks presented by wildfires. However, recent increases in the occurrence of severe weather events have impacted both the frequency and intensity of wildfires in Colorado. This has driven an increased focus on efforts and investments that can mitigate wildfire risk (Xcel Energy 2020).

The proposed 25-mile Transmission Line 6584 Rebuild involves replacing all existing poles and cables (conductor and shield wires) between the existing Mitchell Creek and Rifle Ute Substations.

Transmission Line 6584 provides a source of power for communities in Garfield County. The Project is needed to continue to provide safe, reliable, and economical power in these communities.

Within the Town of New Castle, the transmission line rebuild route generally runs parallel to the south side of Colorado River Road, beginning approximately 0.2 miles west of Bruce Road and continuing west to Xcel Energy's Newcastle Substation. The rebuilt transmission line will be constructed within the existing ROW Easement in the Town of New Castle as shown on the Site Plan in Appendix B.

The current ROW Easement width varies between 30 to 50 feet and will be widened as part of the rebuild to meet current industry code and design standards. The rebuilt transmission line will be constructed within a ROW Easement 60 feet wide within New Castle's jurisdiction. The increased ROW Easement will meet the current safety clearances required by both the National Electric Safety Code and Xcel Energy and provide safe and reliable access for construction, operation and maintenance. The transmission line will continue to operate at 69 kV. Negotiations will be required with private landowners along portions of the existing route to acquire additional ROW Easement width where the existing easement documentation does not meet the minimum 60-foot width requirement. Existing and new ROW Easements will require vegetation management to create a safe working and operational space around the improved facilities.

#### 2.4.1 Pole Construction

The rebuilt transmission line will be primarily constructed with steel transmission monopoles and strung with new conductor and optical ground wire. All poles within the Town of New Castle will be constructed with steel monopoles. Table 2-2 describes the existing and proposed poles. Although transmission poles are exempt from building height restrictions per Chapter 17.72.040 of the Code, Xcel Energy has provided the difference in pole height between the existing and the new for reference in Table 2-2 and in the Site Plan found in Appendix B.

Table 2-2: Descriptions of the Existing and New Poles in the Town of New Castle

Characteristic	Existing Poles	New Poles	Additional Details
Color and Material	Brown wood	Brown/Rust weathered steel	Steel poles comply with industry code and design standards
ROW Easement Width	30 to 50 feet for existing transmission line	60 feet for transmission line rebuild	Additional ROW Easement will be needed based on transmission line design to provide sufficient clearance to existing buildings and/or to reduce the number of poles, as well as to provide access for construction and maintenance
Height of Poles	35 to 50 feet, 40 feet on average	62 to 100 feet, 80 feet on average	Increased height needed to comply with current industry code and design standards
Number of Poles	20 existing	18 proposed	Rebuilding the line to current industry code and design standards will reduce the number of poles required
Access Required	Ground access for maintenance	Ground and helicopter access for construction, ground access for maintenance	A helicopter can be used where ground access is difficult to avoid disturbance and creation of new roads

Characteristic	Existing Poles	New Poles	Additional Details
Additional Easements	Existing easements currently under review	Permanent easements of up to an additional 30 feet in some areas for transmission line on private lands  Temporary easements will be needed for ground access for construction and pulling/tensioning sites	The transmission line was originally constructed in the 1940s through the 1960s

A Plan & Profile for the Project within the Town of New Castle can be found in Appendix C. Representative photos illustrating coloration of wooden poles and a weathered steel monopole are in Appendix D.

#### 2.4.2 Construction Methods

Construction of the Project will occur in phases including the following activities: construction access development and vegetation clearing; equipment mobilization and material delivery; hole auguring and foundation construction; pole placement; conductor stringing; removal of existing poles and conductor, and revegetation of temporary disturbance areas.

Access road improvements, grading, temporary staging area set-up, and vegetation removal will be required prior to construction. Temporary access routes off Colorado River Road will allow construction crews and vehicles to access transmission line pole locations and pulling/tensioning sites.

Pulling/tensioning sites are used to string wire through new structures. There are two proposed pulling/tensions sites located within the town of New Castle. No staging areas will be located within the town of New Castle. Material deliveries from the nearest staging area to the ROW Easement will be made either by truck along the temporary access routes or by helicopter flying along the ROW Easement.

Vegetation management may be required prior to, or in conjunction with, construction within the existing and proposed ROW Easement. Trees and vegetation growing within and near the ROW Easement pose a potential risk to the transmission line by causing downed lines, power outages, and wildfires. Vegetation management crews prevent the risk of these occurrences by implementing various types of treatment including removing, pruning, and mowing vegetation, and application of approved herbicides to treat vegetation to allow safe operation of the transmission line. Depending on current levels of vegetation

encroachment and ROW Easement needs, the extent of vegetation management will vary along the rebuilt ROW Easement.

Following civil work, holes will be augured for transmission poles. Once holes are augured, the poles are set and backfilled. Some poles may require foundations that are set in the augured holes with a concrete enforced steel cage. Transmission poles will be placed in the holes or on the foundation using a crane or helicopter. Ground installation of poles involves assembling poles in the material staging areas. Once assembled, the poles are transported via truck to the installation locations where a crane will lift the poles into place. Helicopter installation involves assembling the poles in a material staging area, then transporting them via helicopter to the installation locations to be lowered into the hole or onto a foundation. Additionally, some existing poles will be removed by helicopter depending on terrain and access. Thus, the existing poles will be either flown or driven to a staging area for off-site disposal. No staging areas are located in the Town of New Castle.

There are advantages to using a helicopter for installation because it permits access to areas that are not feasible for vehicle ground access, minimizes construction impacts due to erosion and disturbance, and improves construction efficiency. Nine poles within the Town of New Castle will be installed using a helicopter. Any areas requiring helicopter construction methods will follow Federal Aviation Administration (FAA) safety requirements. Xcel Energy and their construction contractor will coordinate with the FAA and the Town during helicopter operations and obtain any necessary permits. Currently, there is no plan for evacuations as all poles near businesses will be set using trucks and cranes.

Following setting of the transmission poles, conductor wire is strung using a temporary pulley system which is attached to the insulators. Pulling/tensioning sites are required at specific angles, so the conductor wire is pulled in line with the poles, remaining in alignment. Once the conductor is in place, the existing poles and conductor will be removed by crane or by helicopter depending on terrain and access, and the Project will be energized. Throughout construction, wind erosion control BMPs, including the application of water or other dust palliatives, will be implemented as required. Following construction, the two pulling/tensioning sites within the ROW Easement will be restored to a condition reasonably similar to the pre-construction condition.

#### 2.4.3 Visual Mitigation

The presence of the existing transmission line has previously created a visual impact. The Project will rebuild the existing line to update its materials and bring it into compliance with current industry design standards. Accordingly, it is not anticipated the Project will negatively impact the character of the

surrounding area or create new significant visual disturbances for several reasons: (1) the new transmission line route will be rebuilt within the existing ROW Easement; (2) the total number of transmission poles will be reduced from 20 to 18; and (3) the updated materials for the new transmission poles and their corresponding current design standards will minimize negative visual impacts. While some new poles will be taller than the existing poles, their overall appearance will not materially change or substantially impact the area because they will be weathered steel to blend in with the surrounding landscape. Any visual disturbance resulting from Project construction will be temporary due to the use of temporary roads and vegetation clearing. Visual disturbance due to vegetation clearing in temporary work areas will be restored in a manner reasonably similar to pre-construction conditions lessening the visual impact resulting from construction of the Project.

#### 2.4.4 Easement and Access Information

Proposed construction access routes will allow construction crews and vehicles to safely access transmission line pole locations and pulling/tensioning sites. Existing public and private roads will be utilized during construction, operation, and maintenance of the Project. Access permissions through private property are being obtained from landowners by Xcel Energy.

Where road improvements are needed, Xcel Energy will secure the necessary permits to comply with Town of New Castle regulations including grading, stormwater, and erosion control permits. If new access is required, Xcel Energy will secure the necessary permits from the Town of New Castle, Garfield County, or the Colorado Department of Transportation (CDOT), as required.

Additional easements will be necessary for temporary pull sites to accommodate placement of pulling and tensioning machines for stringing conductor wire. Grading may be required at some pulling/tensioning sites to level out the area for equipment placement. Any permits required for grading these sites will be obtained for this work. Upon completion of construction, all equipment will be removed from the sites and will be restored in a manner reasonably similar to pre-construction conditions.

#### 2.4.5 Traffic Information

If public roadway traffic controls are determined to be necessary, approval of Traffic Control Plans as applicable by the Town of New Castle will be obtained prior to such roadway use for specific construction activities.

#### 2.5 Names and Addresses of Property Owners within 250 feet

Names and addresses of property owners within 250 feet of the outside boundary of the Project ROW Easement in the Town of New Castle are provided in Appendix E.

#### 3.0 STATEMENT ADDRESSING REVIEW CRITERIA

The New Castle Municipal Code establishes approval criteria for a CUP as follows:

Section 17.84.050.A: A conditional use application shall be approved only if the town council finds that the application:

- 1. Is eligible for conditional review under Section 17.84.040
- 2. Is generally compatible with adjacent land uses
- Meets all requirements of Section 17.84.020, is in compliance with this title and minimizes potential adverse impact of the conditional use on adjacent properties and traffic flow
- 4. Is consistent with the comprehensive plan and
- 5. The town has the capacity to serve the proposed use with water, sewer, and fire and police protection.

The transmission line use legally existed prior to the effective date of Title 17. Xcel Energy is requesting to amend, upgrade, and expand the existing transmission line under Chapter 17.84.080 and Chapter 17.84.070 of the Code. The following sections describe how the Project conforms with the approval criteria for an amended CUP.

#### 3.1 Eligibility for Conditional Review

On May 19, 2023, Burns & McDonnell staff, an Xcel Energy Siting & Land Rights agent, and Town of New Castle planners met to discuss the Project. Town planners determined that a CUP is the appropriate review process for the proposed Project.

#### 3.2 Compatibility with Adjacent Land Uses

The transmission line is an existing use that will remain the same and is already compatible with adjacent uses. Additionally, the transmission line will be rebuilt within the existing ROW Easement, and aside from the transmission pole foundation footprint, areas under and around the rebuilt transmission line will remain unchanged.

#### 3.3 Meets Requirements of Section 17.84.020

Section 2.0 of this application outlines the components of the CUP application as required in Section 17.84.020 of the Code. Specifically, Xcel Energy is providing a new site plan (Appendix B) for the rebuild and is requesting approval of the rebuild in accordance with the procedures applicable to approval of a conditional use.

#### 3.4 Consistency with the Comprehensive Plan

The vision described within the Town of New Castle Comprehensive Plan is to promote sustainable growth for a thriving community, stable economy, and a healthy environment (Town of New Castle, Colorado 2009). Land use within the existing transmission line easement will remain unchanged as a result of the Project. Thus, the location of the Project will preserve the quality of the Town of New Castle's healthy environment. Additionally, the Project will remove and replace aging infrastructure with current materials and rebuild the electric transmission line to current design standards that include an additional measure to mitigate wildfire risk (i.e., steel poles replacing wood), which will reduce risk to the natural environment and properties. Optical Ground Wire (OPGW) will be added to improve communication between substations and assist in preventing lightning strikes. Rebuilding the existing transmission line to current industry code and design standards will provide for continued delivery of safe, reliable, and economical electric service to customers in the Town of New Castle and western Colorado. The rebuilt transmission line will be constructed utilizing transmission poles that meet current design standards and will be strung with new conductor and optical ground wire.

#### 3.5 Town Capacity for Water, Sewer, Fire, and Police

The Project creates no additional demand for water, sewer, fire, or police protection.

#### Bibliography

#### 4.0 BIBLIOGRAPHY

Town of New Castle, Colorado. 2009. Town of New Castle Comprehensive Plan. Accessed February 2023. Available online at: <a href="https://www.newcastlecolorado.org/planning/page/land-use-documents-applicationmapscomprehensive-plan">https://www.newcastlecolorado.org/planning/page/land-use-documents-applicationmapscomprehensive-plan</a>

Xcel Energy, 2020. 2020 Wildfire Mitigation Plan. Accessed May 2022. Available online at:

<a href="https://www.xcelenergywildfireprotection.com/wp-content/uploads/2021/05/Xcel Energy\_2020-Wildfire-Mitigation-Plan\_Rev-1-.pdf">https://www.xcelenergywildfireprotection.com/wp-content/uploads/2021/05/Xcel Energy\_2020-Wildfire-Mitigation-Plan\_Rev-1-.pdf</a>

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**APPENDIX A – LAND DEVELOPMENT APPLICATION FORM** 



Planning Department (970) 984-2311 Email:

psmith@newcastlecolorado.org

### LAND DEVELOPMENT APPLICATION

Town of New Castle PO Box 90 450 W. Main Street New Castle, CO 81647

Note: All land use applications must be filed with the Town Clerk. Please consult the Town Planner for codes specific to the Land Development Application. All application materials are subject to the Colorado Open Records Act (CORA), C.R.S. §24-72-201 to 207.

Applicant:		
Public Service Company of Colorado, a Colorado corporation con-	ducting business as Vool Energy	
Address:	Phone: 303-285-6533	
1800 Larimer Street, Suite 400, Denver, CO 80202	E-mail: jennifer.l.chester@xceler	nergy.com
Property Owner:		
Multiple, see attached list		
Address:	Phone: E-mail:	
Contact Person:		
Cory Miller (Xcel Energy)		
Address:	<b>Phone:</b> 303-285-6765	
1800 Larimer Street, Suite 400, Denver, CO 80202	E-mail: cory.r.miller@xcelenerg	y.com
Property Location/Address:		
Multiple, see attached list		
Legal Description:		Acres:
Multiple, see attached list		N/A
Existing Zone (e.g., Residential R-1, Commercial C-1):	Existing Land Use:	
I – Industrial	Existing 69kV electric transmission lin	ie
TYPE(S) OF LAND U	USE(S) REQUESTED	
□ Pre-Annexation Agreement □ Annexation □ Subdivision (including Minor and Major Subdivisions, Lot Splits, Sketch Plans, Subdivision Preliminary Plans, Subdivision Final Plans, & Condominiumizations) □ Amended Plat □ Planned Unit Development (including PUD Sketch Plans, Preliminary PUD Development Plans, PUD Master Plans and Final PUD Development Plans) □ Master Plan Amendment	XConditional Use Permit or Spe         Lot Line Adjustment or Dissol         Site Specific Development Plan         Variance         Zoning         Zoning Amendment         Re-zoning	ution
Jen 1. d 12/8/23		
Applicant Signature Date		



# AGREEMENT TO PAY CONSULTING AND ADMINISTRATIVE COSTS

Pursuant to municipal code section 16.08.070, for any land use application, the applicant shall pay all costs incurred by the town for the preparation of plats, plans, other required data and

documents, recording fees, publication costs, legal and engineering review and advice, planning review and advice, inspections and all other out-of-pocket costs incurred by the town in connection with the land use application. In the case of withdrawal or denial of a land use application, the applicant shall be responsible for all costs actually incurred by the town in connection with such application regardless of the state of the review process at which the application is withdrawn or denied.

To secure payment of costs incurred by the town, the owner of the land proposed for development (and the applicant, if different) shall be required to sign the following agreement:

By signing below, the applicant and property owner hereby agree to reimburse the Town the actual costs to the Town for engineering, planning, surveying, legal services, and all other costs incurred by the Town in connection with the review and approval of the land use application. I also agree to reimburse the Town for the cost of making any correction or additions to the master copy of the official Town map and for any fees for recording any plats and accompanying documents with the County Clerk and Recorder of Garfield County. I agree that interest shall be imposed at the rate of 1.5% per month on all balances not paid within thirty (30) days of a statement. In the event the Town pursues collection of any amounts due and unpaid, the Town shall be entitled to collect attorney's fees and costs. In addition to all other remedies allowable by law, I agree that in the event any amounts remain due and unpaid for sixty (60) days the Town shall have the power and authority to certify such amounts, plus a ten percent penalty, to Garfield County to be imposed as a tax lien against the real property subject to the development application.

SO AGREED this 8th day of De	<u>cember, <sub>20</sub>23</u> .
Jennifer Chester	Jennifer L. Chester Digitally signed by Jennifer L. Chester Date: 2023.12.08 19:25:57 -07'00'
Applicant (Print Name)	Signature of Applicant
303-285-6533	1800 Larimer St., Suite 400, Denver CO 80202
Telephone Number	Mailing Address of Applicant jennifer.l.chester@xcelenergy.com
Email	Email Address of Applicant
Property Owner	Signature of Property Owner
Relationship of Owner to Applicant	Owner Mailing Address
Type of application: Conditional Us	e Permit
Existing tra	ansmission line right-of-way

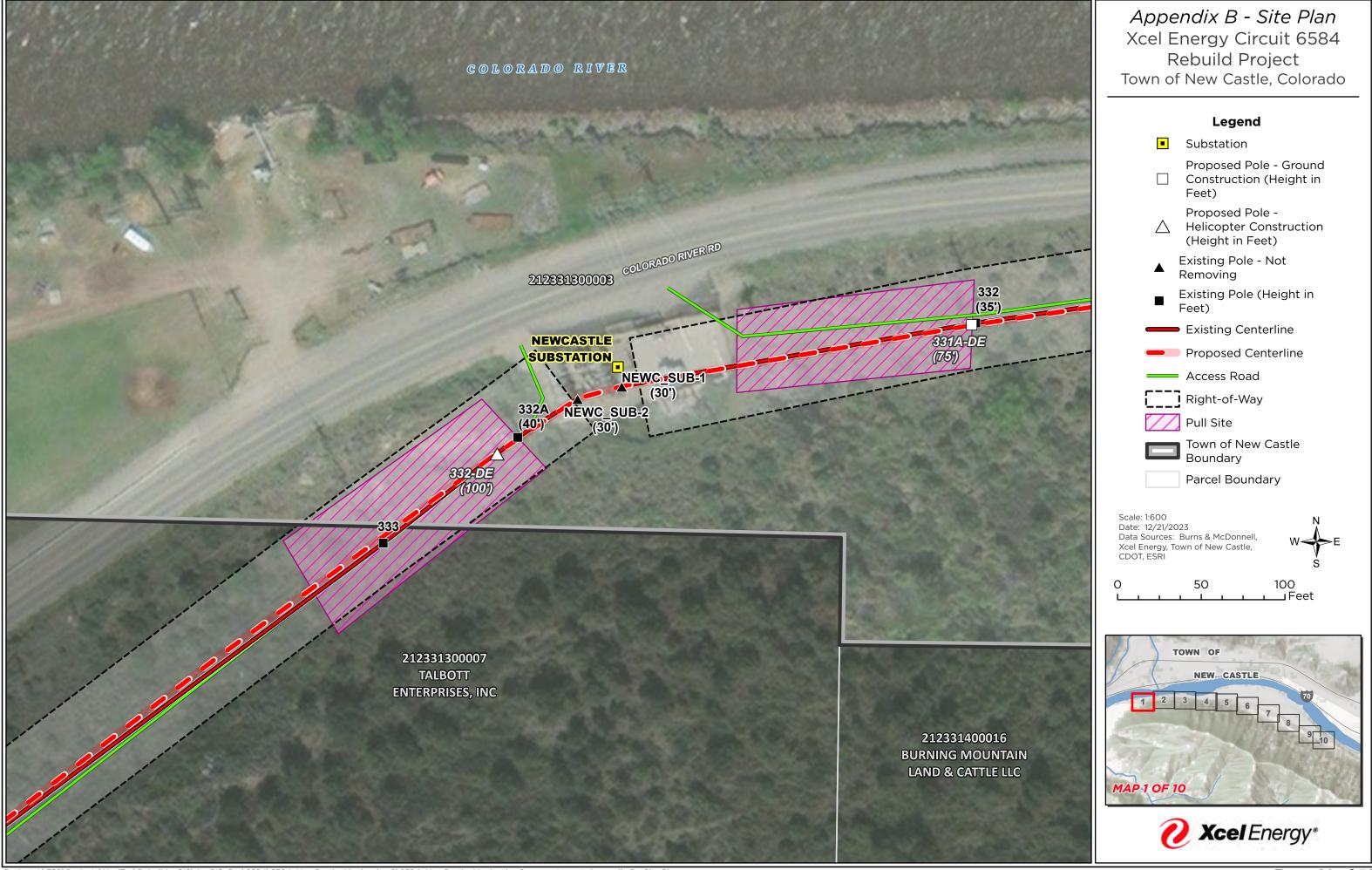
Property description: Property description: Page 25 of 56

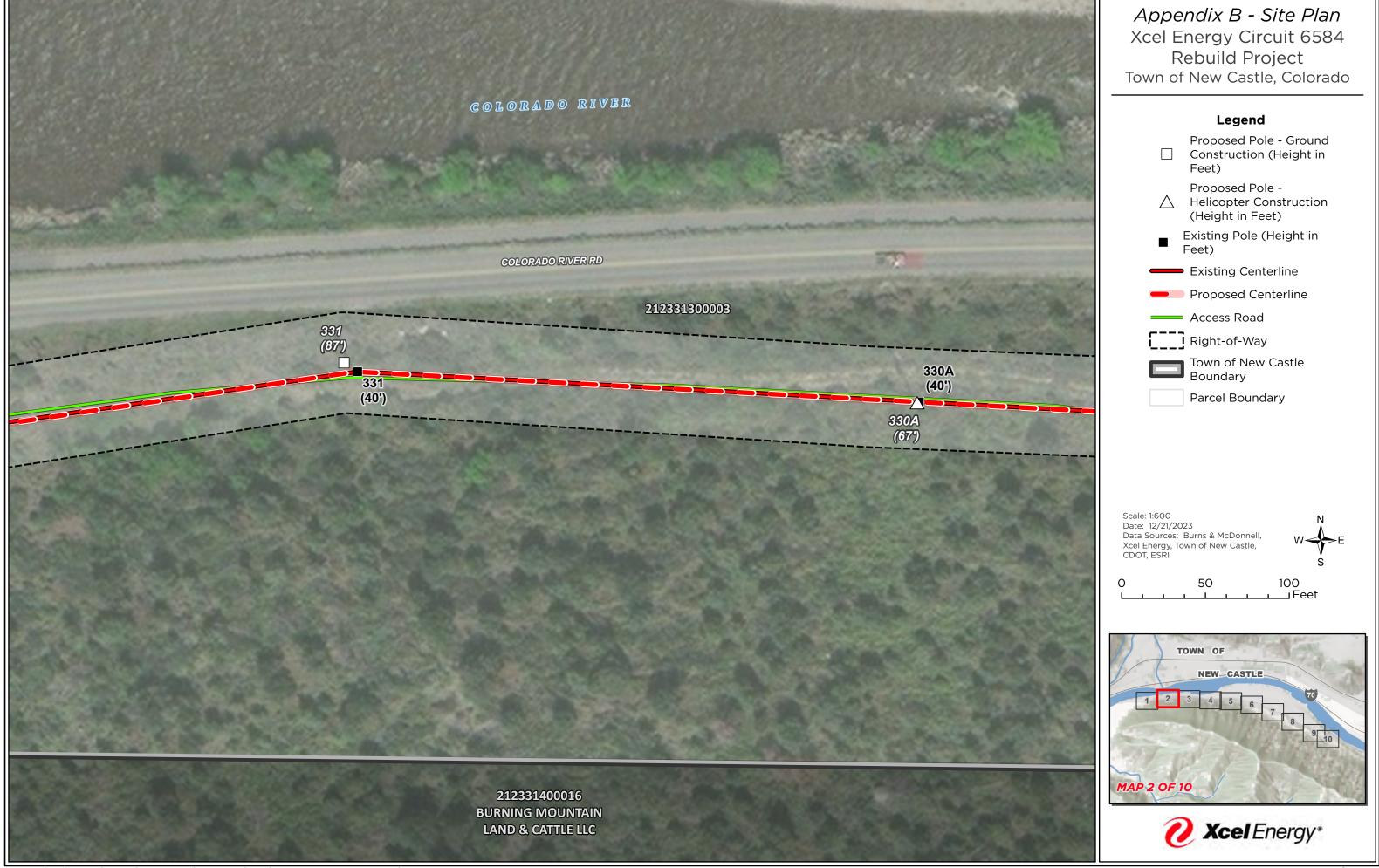
# Parcels Crossed by Transmission Line 6584 and Access Roads Within the Town of New Castle

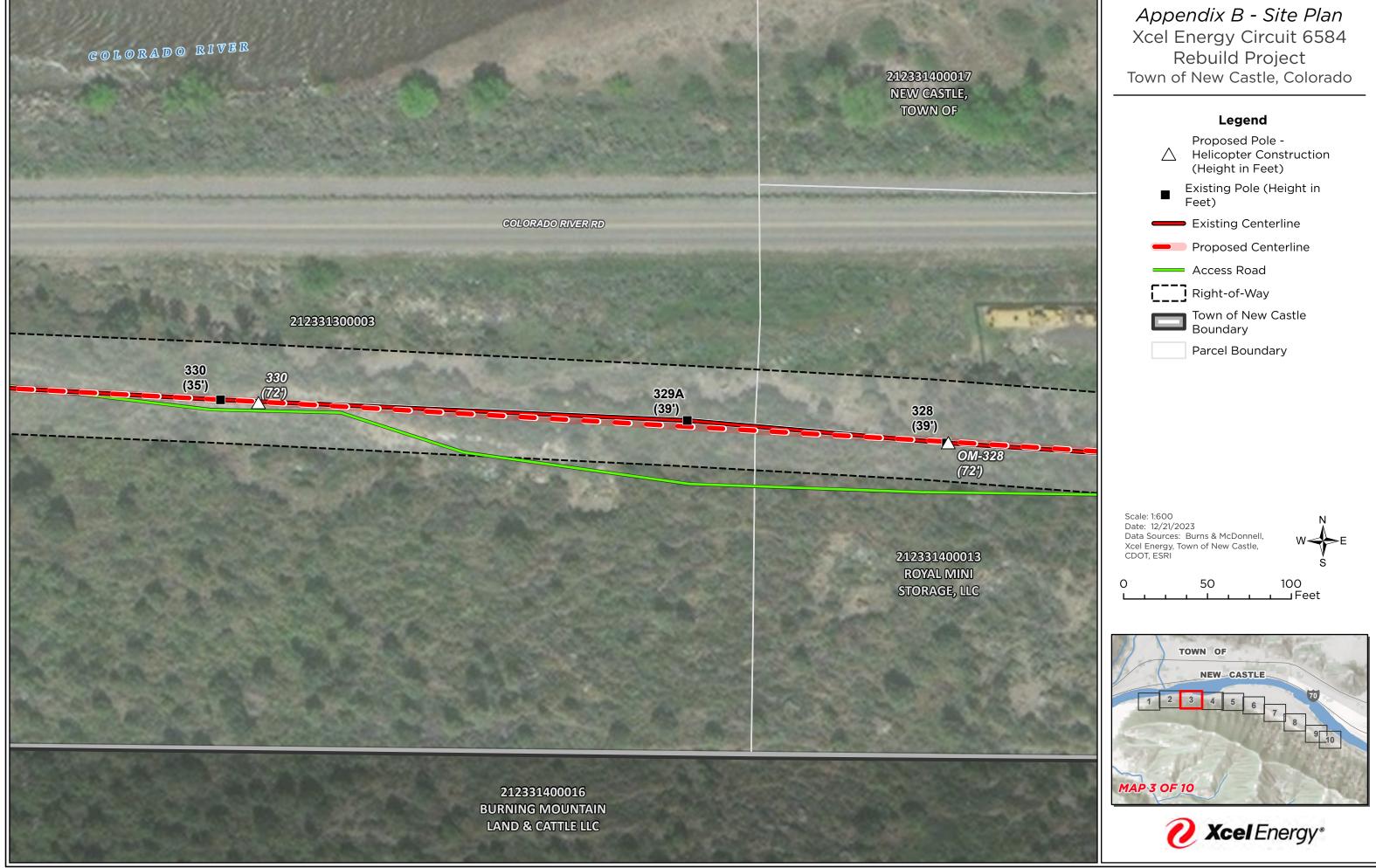
Parcel ID	Owner Name	Owner Address	Legal Description
212332305005	CCH PROPERTY LLC	565 GINSENG ROAD NEW CASTLE, CO 81647	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 5 2.025 ACRES
212332305003	MENDOZA, IGNACIO & MARIA LUISA	PO BOX 72 NEW CASTLE, CO 81647	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 3 1.083 ACRES
212331412002	NEW CASTLE DUBOIS LLC	PO BOX 783 NEW CASTLE, CO 81647	Section: 31 Township: 5 Range: 90 Subdivision: TALBOTT SUBDIVISION Lot: PCL B AS AMD BY THE DUBOIS LOT LINE ADJ DESC AS LOT 2 OF AMD PLAT PARCEL B, TALBOTT SUB-DIV ADJUSTMENT AFFIDAVIT REC.#791735 AND QCD REC#791736.
212331400013	ROYAL MINI STORAGE, LLC	PO BOX 2526 GLENWOOD SPRINGS, CO 81602- 2526	Section: 31 Township: 5 Range: 90 A TR IN NWSE.
212332305004	MUELLER CONSTRUCTION SERVICES INC	6520 COUNTY ROAD 335 NEW CASTLE, CO 81647	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 4 1 ACRE
212332305002	FOUR SPRYS INVESTMENTS, LLC	3792 COUNTY ROAD 117 GLENWOOD SPRINGS, CO 81601	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 2
212332305001	BRAMCO, LLC A COLORADO LIMITED LIABILITY COMPANY	PO BOX 737 NEW CASTLE, CO 81647-9646	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 1
212331400015	MATA, MARIA A & JUAN	PO BOX 407 GYPSUM, CO 81637	Section: 31 Township: 5 Range: 90 A TR. OF LAND IN NE4SE4. EXCEPT A TR. OF LAND CONT104 AC.+/- AS DESC. IN DUBOIS LOT LINE ADJ AMD, DESC. AS LOT 1. REC #761250 & AMD SWD REC. # 762229

Parcel ID	Owner Name	Owner Address	Legal Description
212331300007	TALBOTT	9109 COUNTY	Section: 31 Township: 5 Range: 90 SWSW
	ENTERPRISES,	ROAD 311	
	INC	SILT, CO 81652	
212331412001	BLUE BARREL LLC	523 EMMA ROAD	Section: 31 Township: 5 Range: 90
		BASALT, CO 81621	Subdivision: TALBOTT SUBDIVISION
			Lot: A PARCEL A, AS AMENDED PER
			FINAL PLAT RECEPTION NO. 913251
			(2.8 AC)
212332300036	NEW CASTLE,	PO BOX 90	Section: 32 Township: 5 Range: 90 THAT PT
	TOWN OF	NEW CASTLE, CO	OF THE NWSW, S2SW LYING SO OF
		81647-0166	COLORADO RIVER. EXCEPT A TR CONT
			3.349 AC AS DESC IN 823/279. EXCEPT A
			TR CONT 9.99 AC AS DESC IN 1153/183.
			23.161 ACRES
212331412003	GABOSSI, ROC &	44523 HIGHWAY 6	Section: 31 Township: 5 Range: 90 AS
	MARY	GLENWOOD	AMENDED PER FINAL PLAT RECEPTION
		SPRINGS, CO 81601	NO. 913251 Subdivision: TALBOTT
			SUBDIVISION Lot: A-1

**APPENDIX B - SITE PLAN** 

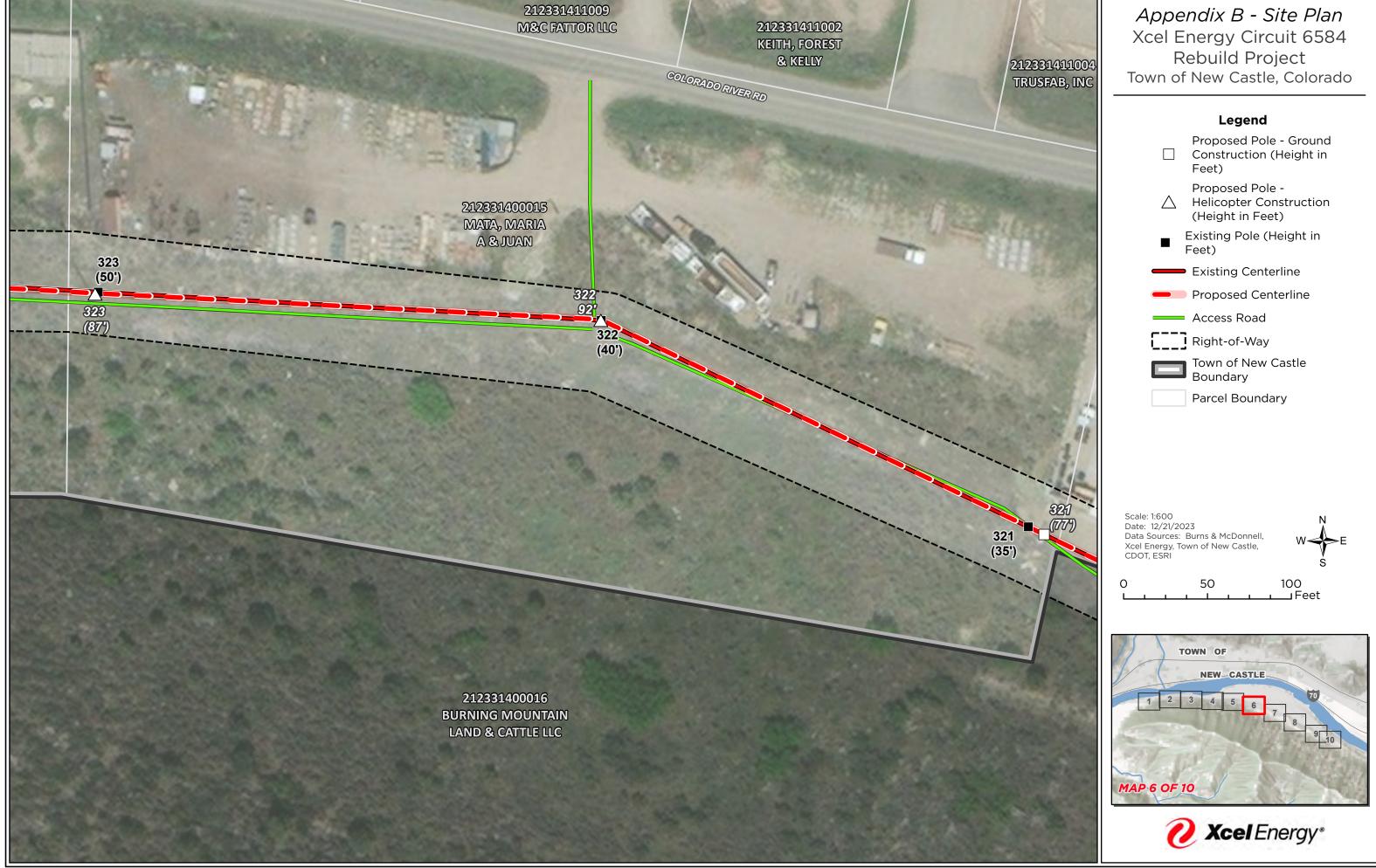


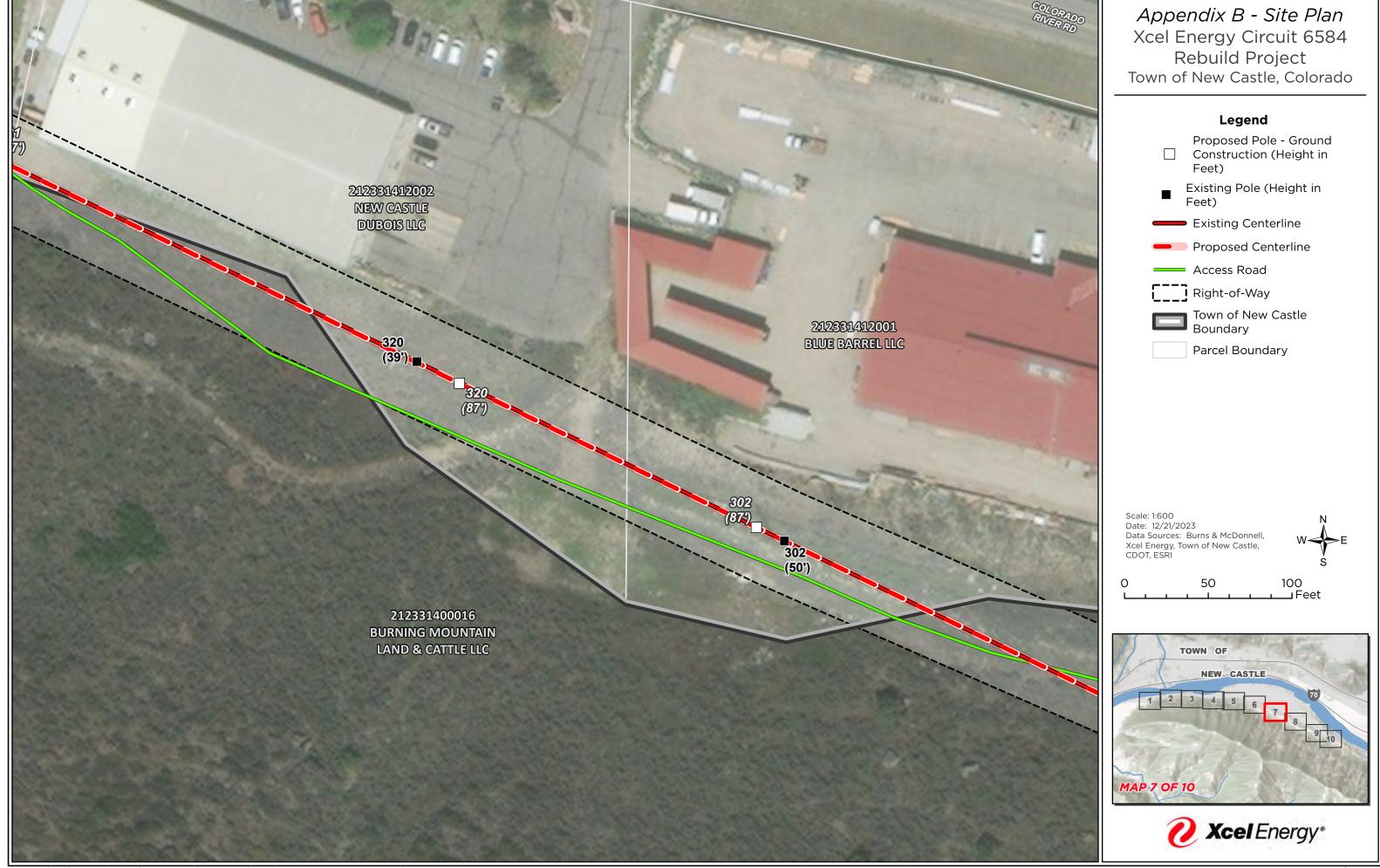


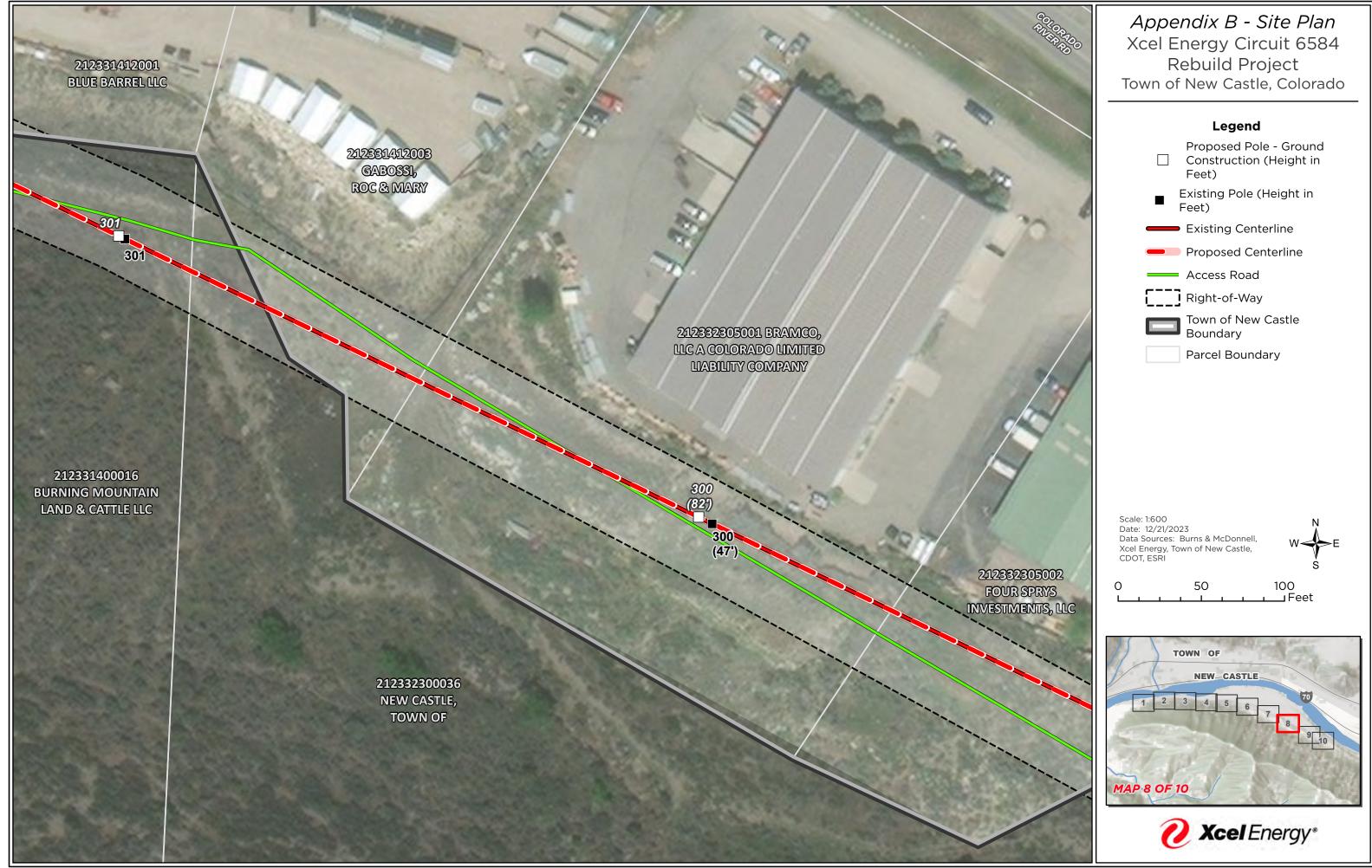


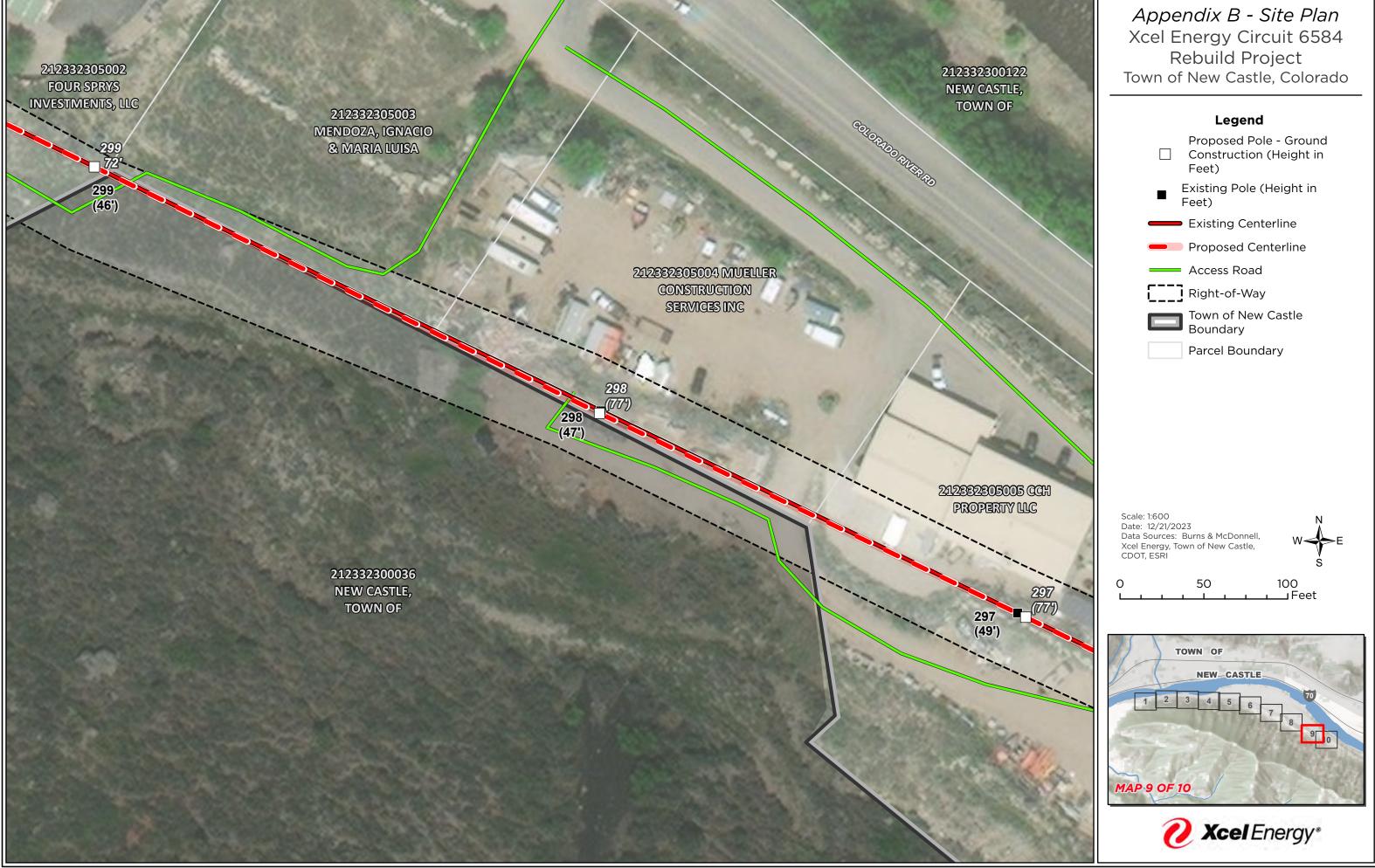


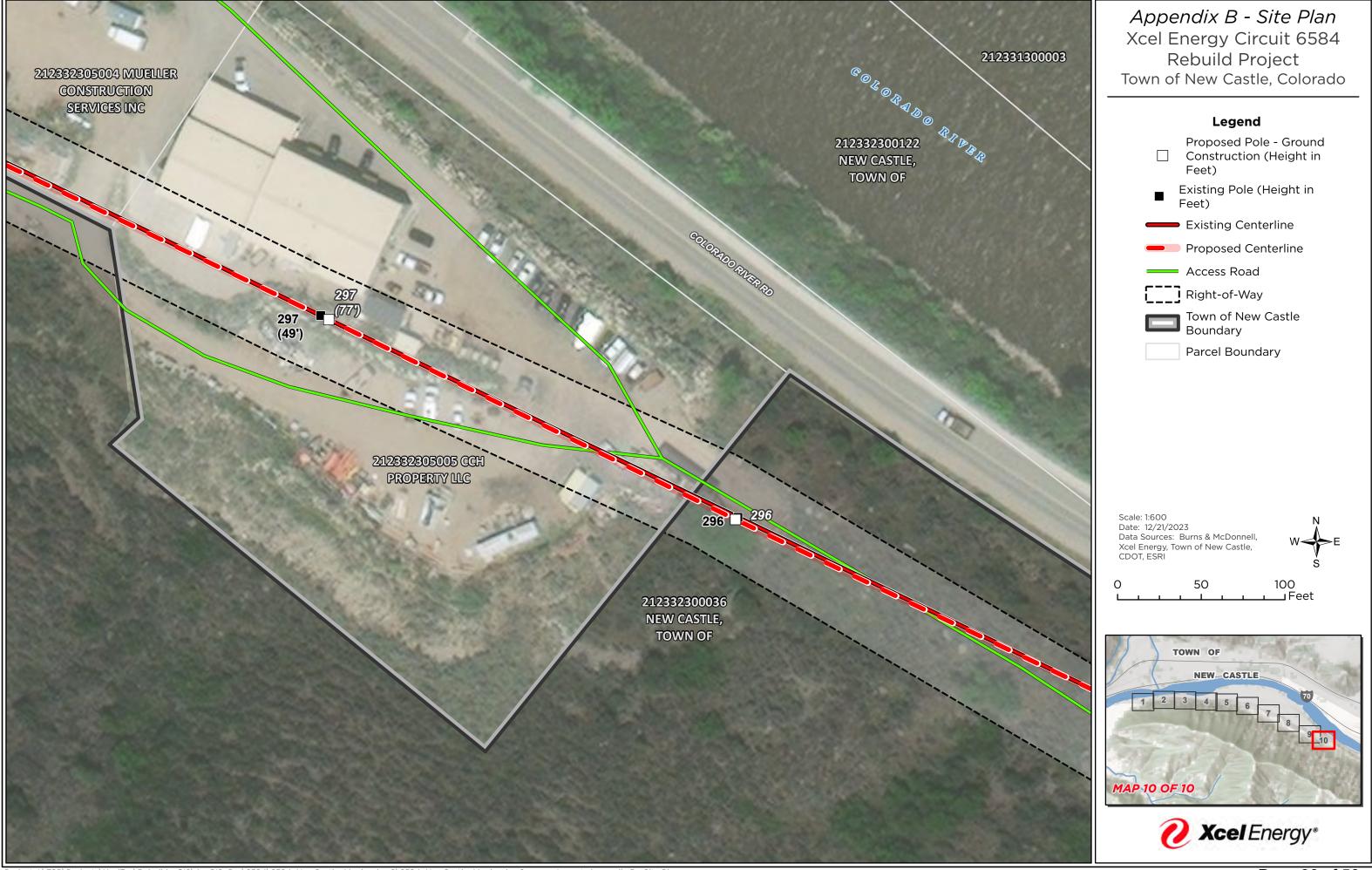




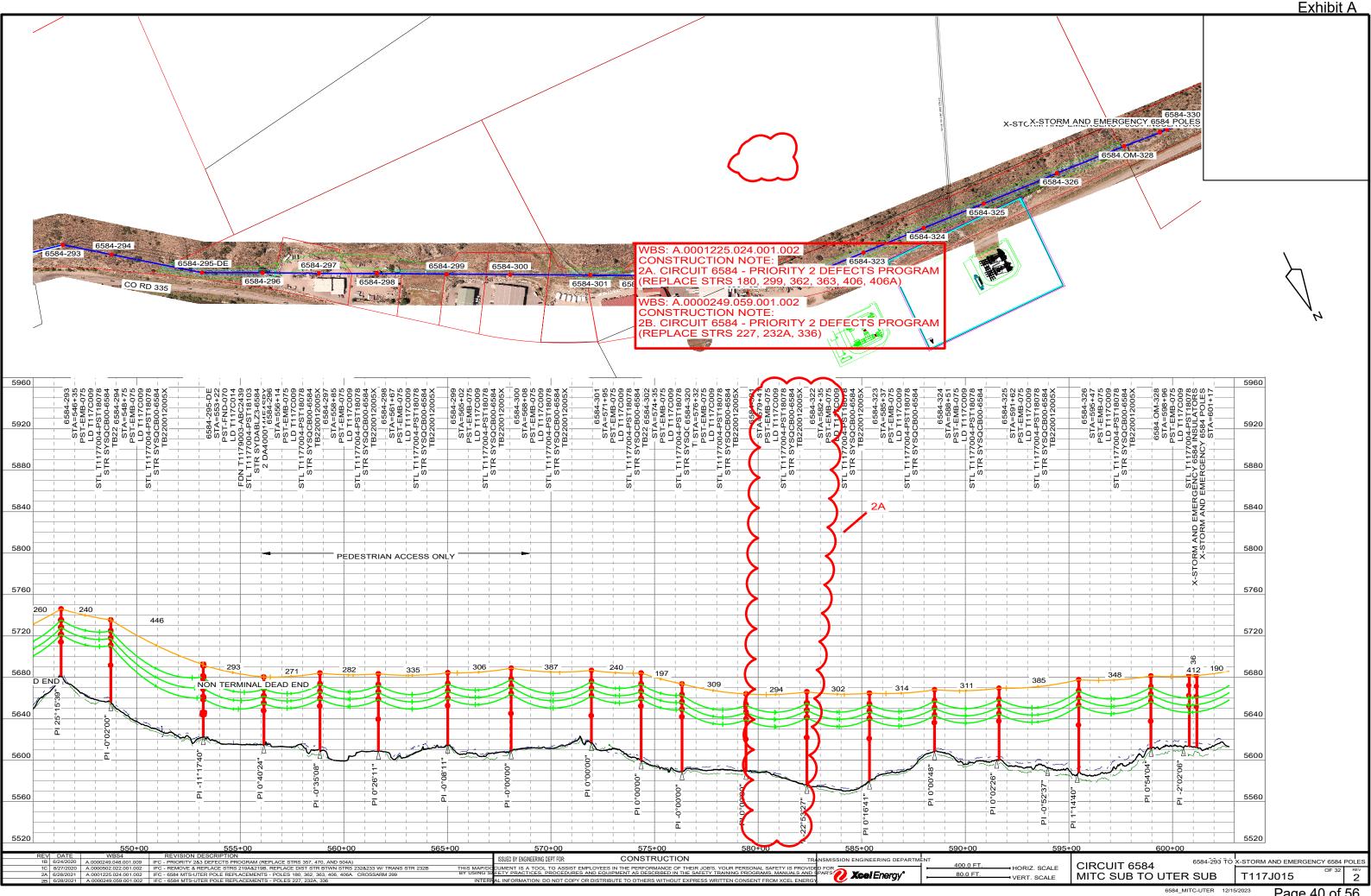


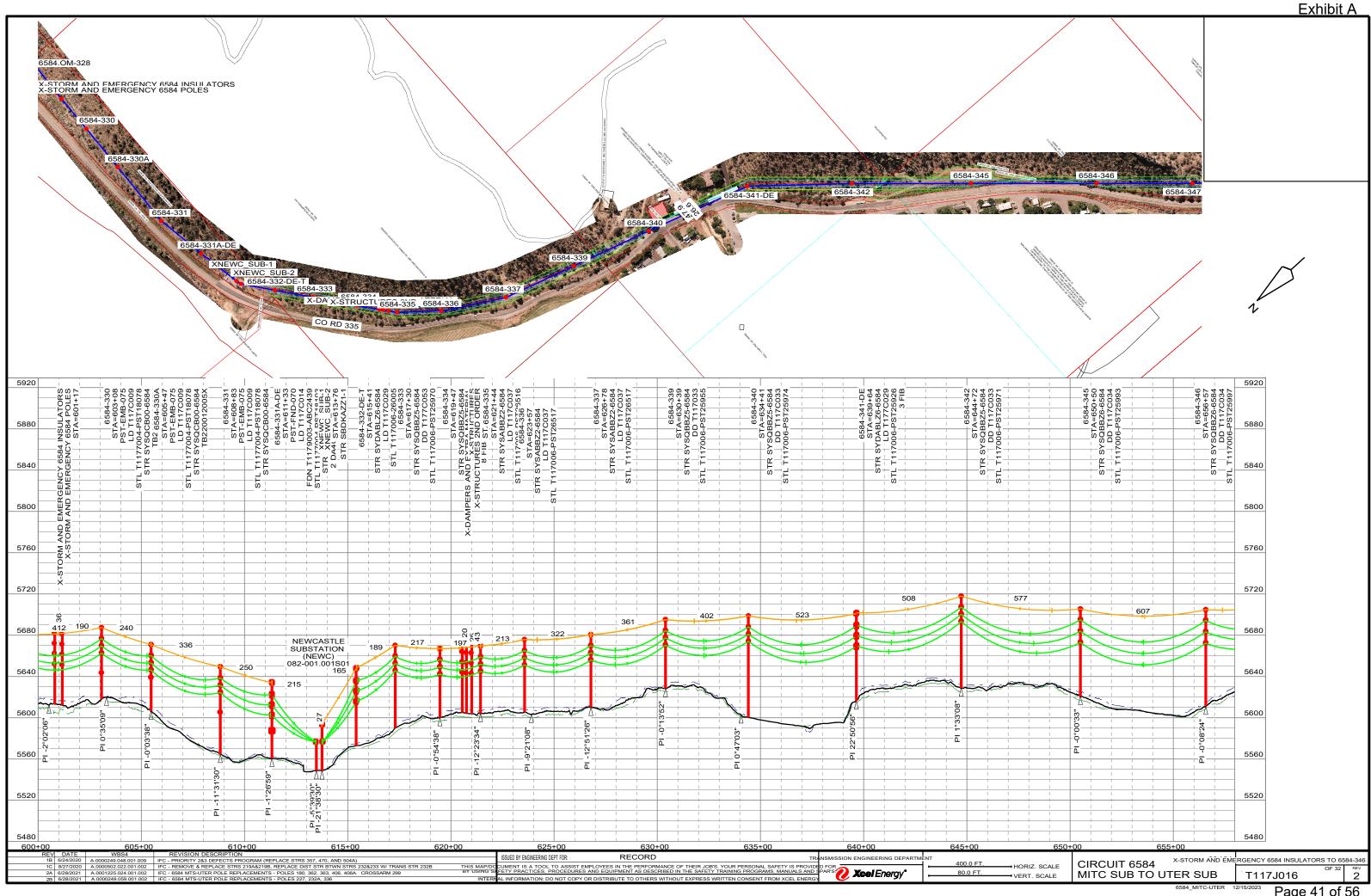




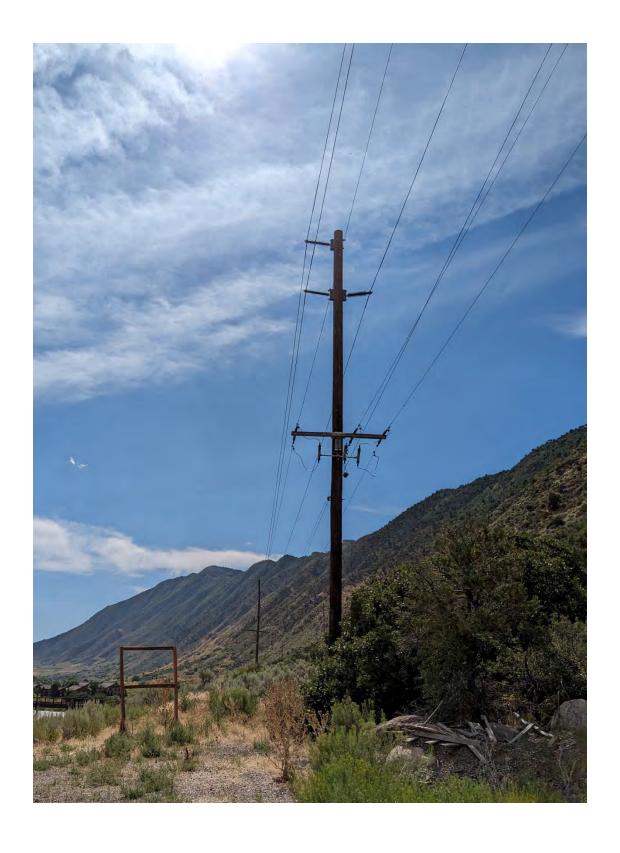


**APPENDIX C - PLAN & PROFILE** 





**APPENDIX D - POLE PHOTOS** 



TRANSMISSION LINE 6584
REBUILD PROJECT
CONDITIONAL USE PERMIT
APPLICATION



Representative photograph of a wooden pole to show coloration



TRANSMISSION LINE 6584
REBUILD PROJECT
CONDITIONAL USE PERMIT
APPLICATION



Representative photograph of a wooden pole to show coloration



TRANSMISSION LINE 6584
REBUILD PROJECT
CONDITIONAL USE PERMIT
APPLICATION



Representative photograph of a wooden pole to show coloration



6584 MITCHELL CREEK SUBSTATION TO RIFLE UTE SUBSTATION TRANSMISSION LINE



Representative photograph of weathered steel monopole to show coloration

**APPENDIX E - PROPERTY OWNERS WITHIN 250 FEET** 

## Parcels Within 250ft of 6584 Transmission Line and Access Roads Within the Town New Castle

Parcel ID	Owner Name	Owner Address	Legal Description
218102100262	VIGIL, RUBEN & GONZALES VILLEGAS, JUAN	2450 COUNTY ROAD 314 NEW CASTLE, CO 81647	Section: 2 Township: 6 Range: 91 N2NE LESS THAT PT LYING N OF ROW OF CO RD 335, NW4,PT OF W2SW. EXCEPT A TR CONT 2.050 AC AS DESC IN 1051/290 AKA PORTER EX #1. EXCEPT A TR CONT 35.23 AC AS DESC IN 1112/639 AKA LOT 5 COAL RIDGE ESTATES. EXCEPT A TR CONT 3
218102108001	COAL SEAM LLC	110 SPUR DRIVE GLENWOOD SPRINGS, CO 81601	Section: 2 Township: 6 Range: 91 Subdivision: RIVERSIDE PARK SUBDIVISION Lot: 1 5.84 ACRES
212332305005	CCH PROPERTY LLC	565 GINSENG ROAD NEW CASTLE, CO 81647	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 5 2.025 ACRES
212332305003	MENDOZA, IGNACIO & MARIA LUISA	PO BOX 72 NEW CASTLE, CO 81647	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 3 1.083 ACRES

212331400016	BURNING MOUNTAIN LAND & CATTLE LLC	450 COUNTY ROAD 229 SILT, CO 81652	Section: 31 Township: 5 Range: 90 S2S2. ALSO A TR CONT .54 AC. EXCEPT A TR CONT .69 AC. AS DESC IN 1029/27. EXCEPT TALBOTT SUBDIVISION CONT. 5.40 AC.
212331412002	NEW CASTLE DUBOIS LLC	PO BOX 783 NEW CASTLE, CO 81647	Section: 31 Township: 5 Range: 90 Subdivision: TALBOTT SUBDIVISION Lot: PCL B AS AMD BY THE DUBOIS LOT LINE ADJ DESC AS LOT 2 OF AMD PLAT PARCEL B, TALBOTT SUB-DIV.
212331400013	ROYAL MINI STORAGE, LLC	PO BOX 2526 GLENWOOD SPRINGS, CO 81602-2526	Section: 31 Township: 5 Range: 90 A TR IN NWSE.
212332305004	MUELLER CONSTRUCTION SERVICES INC	6520 COUNTY ROAD 335 NEW CASTLE, CO 81647	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 4 1 ACRE
212332305002	FOUR SPRYS INVESTMENTS, LLC	3792 COUNTY ROAD 117 GLENWOOD SPRINGS, CO 81601	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 2

212332305001	BRAMCO, LLC A COLORADO LIMITED LIABILITY COMPANY	PO BOX 737 NEW CASTLE, CO 81647-9646	Section: 32 Township: 5 Range: 90 Subdivision: COAL RIDGE INDUSTRIAL SUB-DIV. Lot: 1
212331400015	MATA, MARIA A & JUAN	PO BOX 407 GYPSUM, CO 81637	Section: 31 Township: 5 Range: 90 A TR. OF LAND IN NE4SE4. EXCEPT A TR. OF LAND CONT104 AC.+/- AS DESC. IN DUBOIS LOT LINE ADJ AMD, DESC. AS LOT 1. REC #761250 & AMD SWD REC. # 762229
212331411009	M&C FATTOR LLC	PO BOX 447 GLENWOOD SPRINGS, CO 81602	Section: 31 Township: 5 Range: 90 Subdivision: RIVERSIDE IND PARK 2ND AMD Lot: 2
212331400004	PUBLIC SERVICE COMPANY OF COLORADO	550 15TH STREET, SUITE 1000 DENVER, CO 80202-4256	Quarter: SE Section: 31 Township: 5 Range: 90 TR IN THE NWSE (LOT 5) MORE PARTICULARLY DESCRIBED IN REC.# 619633, EXCEPT A TR. OF LAND CONTAINING .1325 AC. DESCRIBED IN RECEPTION #851761. STATE ASSESSED

212331411002	KEITH, FOREST & KELLY	PO BOX 225, NEW CASTLE, CO 81647	Section: 31 Township: 5 Range: 90 Subdivision: RIVERSIDE IND PARK 2ND AMD Lot: 3 29141 SQ FT
212331411008	NATIONAL PROPANE, LP	PO BOX 798 VALLEY FORGE, PA 19482	Section: 31 Township: 5 Range: 90 Subdivision: RIVERSIDE IND PARK 2ND AMD Lot: 1 AND:- Lot: 1A
212331411004	TRUSFAB, INC	6181 COUNTY ROAD 335 NEW CASTLE, CO 81647-9659	Section: 31 Township: 5 Range: 90 Subdivision: RIVERSIDE IND PARK 2ND AMD Lot: 4 AND:- Lot: 5
212331400017	NEW CASTLE, TOWN OF	PO BOX 90, NEW CASTLE, CO 81647	Section: 31 Township: 5 Range: 90 A TR IN NWSE.

212331400005	NAP COLORADO #2 LLC	PO BOX 4030 BISMARCK, ND 58504	Section: 31 Township: 5 Range: 90 PART OF THE NWSE (LOT 5)
212331300007	TALBOTT ENTERPRISES, INC	9109 COUNTY ROAD 311 SILT, CO 81652	Section: 31 Township: 5 Range: 90 SWSW
212331412001	BLUE BARREL LLC	523 EMMA ROAD BASALT, CO 81621	Section: 31 Township: 5 Range: 90 Subdivision: TALBOTT SUBDIVISION Lot: A PARCEL A, AS AMENDED PER FINAL PLAT RECEPTION NO. 913251 (2.8 AC)
212332300036	NEW CASTLE, TOWN OF	PO BOX 90 NEW CASTLE, CO 81647-0166	Section: 32 Township: 5 Range: 90 THAT PT OF THE NWSW, S2SW LYING SO OF COLORADO RIVER. EXCEPT A TR CONT 3.349 AC AS DESC IN 823/279. EXCEPT A TR CONT 9.99 AC AS DESC IN 1153/183. 23.161 ACRES
212332300122	NEW CASTLE, TOWN OF	PO BOX 90 NEW CASTLE, CO 81647-0166	Section: 32 Township: 5 Range: 90 TR IN NWSW & SWSW BEG.AT PT.ON SLY LINE COLO.RIVER

212331412003	GABOSSI, ROC & MARY	44523 HIGHWAY 6 GLENWOOD SPRINGS, CO 81601	Section: 31 Township: 5 Range: 90 AS AMENDED PER FINAL PLAT RECEPTION NO. 913251 Subdivision: TALBOTT SUBDIVISION Lot: A-1
218101209002	RIVERSIDE NEWCASTLE LLC	PO BOX 1530 AVON, CO 81620	Section: 1 Township: 6 Range: 91 Subdivision: RIVER PARK PUD Lot: 2B
218101300244	ARRIAGA, DAVID CAMACHO & SALINAS RAZO, MA DOLORES	PO BOX 5364 EAGLE, CO 81631	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 13" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.34 ACRES
218101300247	LEMKE RANCH LLC	312 POTTER AVENUE GILLETTE, WY 82718	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 16" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.33 ACRES
218101300241	JIMENEZ BAUTISTA, JOSE L & CRUZ MARTINEZ, MARY	2600 S OAKHURST COURT, UNIT 27 GLENWOOD SPRINGS, CO 81601	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 10" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.33 ACRES

218101300246	LEMKE RANCH LLC	312 POTTER AVENUE GILLETTE, WY 82718	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 15" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.33 ACRES
218101300243	CAMACHO ARRIAGA, DAVID & SALINAS RAZO, MA DOLORES	PO BOX 5364 EAGLE, CO 81631	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 12" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.34 ACRES
218101209001	RIVER PARK HOMEOWNERS ASSOCIATION	PO BOX 1530 AVON, CO 81620	Section: 1 Township: 6 Range: 91 Subdivision: RIVER PARK PUD Lot: 2A COMMON ELEMENT
218101300249	BELODI CREEK RANCH LLC	7999 COUNTY ROAD 312 NEW CASTLE, CO 81647	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 18" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.24 ACRES

218101300248	BELODI CREEK RANCH LLC	7999 COUNTY ROAD 312 NEW CASTLE, CO 81647	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 17" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.33 ACRES
218101300242	VIGIL, RUBEN	2450 COUNTY ROAD 314 NEW CASTLE, CO 81647	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 11" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.33 ACRES
212333300025	FARM NEW CASTLE LLC	2429 COUNTY ROAD 39 MEEKER, CO 81641	Section: 33 Township: 5 Range: 90 THAT PT OF S1/2S1/2 LYING S OF I-70 R.O.W. & NLY O COLO. RIV.(56.85A) SEC 6-6-90 LOT 4(13.63A) LYING NWLY OF COLO. RIV. SEC 1-6-91 LOTS 1(28.60A), 2(20 AC)
218101208003	NEW CASTLE, TOWN OF	PO BOX 90 NEW CASTLE, CO 81647-0166	Section: 1 Township: 6 Range: 91 Subdivision: RIVERSIDE PARK SUBDIVISION Lot: 3 19.45 ACRES
218101300245	LEMKE RANCH LLC	312 POTTER AVENUE GILLETTE, WY 82718	Section: 1 Township: 6 Range: 91 PARCEL OF LAND SITUATE IN SECTIONS 1 AND 12, BEING MORE PARTICULARLY DESCRIBED AS "TRACT 14" PER PLAT OF GRAND HOGBACK RANCHES RECEPTION NO. 967927 36.33 ACRES



CREATE AMAZING.

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