

## **Town of Green Mountain Falls**

Board of Trustees Meeting Agenda 10615 Green Mountain Falls Road Tuesday March 19th, 2024 at 7:00pm

### Join Zoom Meeting

https://us02web.zoom.us/j/89897530460?pwd=RE9OL200SXc2K2JoSWNxM0IxbUxHUT09

Meeting ID: 898 9753 0460 Passcode: 353518

### 7:00 REGULAR MEETING

- 1. CALL TO ORDER/ TECH CHECK/ ROLL CALL/ PLEDGE OF ALLEGIANCE
- 2. ADDITIONS, DELETIONS, OR CORRECTION TO THE AGENDA
- 3. REPORTS
  - a) Mayor and Trustee Reports
  - b) Staff Reports
- 4. PUBLIC COMMENT: 3 Minutes per speaker
- 5. HEARING: Conditional Use Permit- 10325 W. HWY 24
- 6. BUSINESS ITEMS
  - a) Conditional Use Permit- 10325 W. HWY 24
  - b) National Library Week Proclamation
  - c) Child Abuse Prevention Proclamation
  - d) Presentation of Draft Broadband Study Report-RESPEC
- 7. DISCUSSION ITEMS
- 8. CORRESPONDENCE
- 9. PUBLIC COMMENT: 3 Minutes per Speaker
- 10. ADJOURN

## Marshal's report 2/24

Call type	# of calls	Outcomes if any
Traffic Control	0	
911 hang ups	4	
Assist outside agencies	3	
Traffic Accident	1	No injury/hit and run
Citizen Contacts	4	
Attempt to locate	1	
Follow ups	3	
Suspicious incident	0	
Harassment	1	
Abandoned vehicle	0	
Traffic stops	7	
Parking complaints	1	
Check the welfare	3	
Trespassing	0	
Noise complaints	1	
Motor vehicle theft	0	
Lost property	0	
Parks violation	0	
Motorist assist	1	
Mental health check	1	
Vin verification	0	
Animal complaint	0	
Alarms	2	
<b>Total calls for service</b>	33	Down from 34 last month

Other agencies assisting us – 2

Us assisting other agencies – 3

NIBERS reports completed.

Citizen Contact upload completed.

Reserve hours worked – 21 hours.

Reserve officer provided security for debate.

### **Town of Green Mountain Falls**

### Statement of Financial Position Comparing 03/01/2024 With 01/01/2024

Assets		01/01/2024	03/01/2024
Current Assets			
Cash - General - PSB		72,658.97	(30,768.51)
Cash - CTF		2,641.50	2,641.72
Cash -Colo Trust		207,003.21	207,003.21
Petty Cash		193.90	193.90
Cash - Money Market - PSB		268,438.99	291,303.27
State Senior / Veterans Funds		(251.51)	(251.51)
Accounts Receivable - Properties		212,212.00	212,212.00
Accounts Receivable		110,000.00	110,000.00
Accounts Receivable - Other		(87,415.14)	(87,415.14)
	<b>Total Current Assets</b>	785,481.92	704,918.94
Fixed Assets			
	Total Fixed Assets	0.00	0.00
Other Assets			
	Total Other Assets	0.00	0.00
	Total Assets	\$785,481.92	\$704,918.94
Liabilities and Net Asse	ets		<del></del>
Current Liabilities			
Accounts Payable		\$25,409.51	\$11,508.01
Payroll Taxes Withheld - Federal		0.00	18,774.45
Payroll Taxes Withheld - State		0.00	3,186.00
State Unemployment Tax Accrual		5,394.08	5,618.87
Accrued Retirement Funds		3,690.53	12,557.21
Wages Payable		6,117.70	6,117.70
Deferred Inflows - Property Tax		212,212.00	212,212.00
zololiou illiono i ropolty rax	Total Current Liabilities	252,823.82	269,974.24
	Total Garrent Liabilities	232,023.02	200,514.24
Other Liabilities			
	Total Other Liabilities	0.00	0.00
	Total Liabilities	252,823.82	269,974.24
Net Assets			
Net Asset - General		414,705.14	283,181.14
Net Asset - Capital Improvement		96,542.99	135,853.37
Net Asset - Conservation Trust		21,409.97	15,910.19
	Total Net Assets	532,658.10	434,944.70
	Total Liabilities and Net Assets	\$785,481.92	\$704,918.94
	Total Elubilities und Net Assets	7.00,.0.102	<del></del>

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10516 Green Mountain Falls Road PO Box 524 Green Mountain Falls, CO 80819 www.gmfco.us

### **BOARD OF TRUSTEES AGENDA MEMO**

DATE: 3/19/2024	AGENDA NO	SUBJECT:
Presented by:		Report on activities to the Mayor and Board of
Becky Frank, Town Manager		Trustees

## **Activities**

- USFS Community Wildfire Defense Grant Program-(CWPP) award announcements anticipated in February.
- CPW (Dumpster Blind) quote received that is within budget. Contractor will begin work with a project kick off meeting next week. MOU with users is drafted.
- CDBG (Gazebo Bridge Rehabilitation and ADA Accessibility) Contract awarded.
   Anticipated start date in April-contingent on lake conditions and availability of materials.
- University Technical Assistance Team (Pool Study). Team is working with the PRTAC. Survey is posted.
- DOLA (Comprehensive Roads and Drainage Study) Staff will have a training with Wilson & Company this spring.
- Fire Mitigation (COSWAP/CUSP/MHYC/Kirkpatrick/Team Rubicon) meeting 2/1 with partners to identify project areas. Projects to begin next month (weather permitting)
- FEMA-all projects submitted except for Catamount Creek which will require permitting from Army Corps of Engineers. Permit application submitted. Awaiting reimbursement for completed projects. Working on application to address drainage and create resiliency within the Town roads system.
- Planning Support (LUC implementation and code clean-up)
- Anticipating amendment to 2023 budget based on FEMA and PPRTA reimbursements.
- Broadband Study-
- Participating in Regional Transportation Study (PPACG)
- Researching funding opportunities to continue to support Town projects.
- Preparing for the 2023 audit/year end closeout.
- Staffing-Lifeguard, Lead Pool Attendant and Planner Positions posted to the Town Website. Accepting applications for all positions.
- Supporting the Clerk's office with the election and beginning preparations for elected officials' orientation.



Date Prepared: March 15, 2024

Meeting Date: March 19, 2024

## PLANNING COMMISSION AND BOARD OF TRUSTEES STAFF REPORT

RE: Green Mountain Falls Horse Wellness Meadow – Conditional Use Permit To: Town of Green Mountain Falls Planning Commission & Board of Trustees

From: Julie Esterl, Baseline Corporation

Project Number: GMF-24-01

Project Address: 10325 W. Highway 24

**Applicant:** Jesse Stroope

Property Owner: Historic Green Mountain Falls Foundation LLC

**Zoning:** O – Open Space

**CC:** Becky Frank, Town Manager Ben Thurston, AICP, Baseline



### MATTER BEFORE THE PLANNING COMMISSION & BOARD OF TRUSTEES

Conditional Use Permit to allow a horse wellness facility (animal shelter) at 10325 West Highway 24. For a conditional use permit, Section 12-51 of the Green Mountain Falls Land Use Code (LUC) requires the Planning Commission to review and make a recommendation to the Board of Trustees. The Board of Trustees is established as the decision-making body for a Conditional Use Permit. Public hearings are required at both the Planning Commission and Board of Trustees meetings.

### **STAFF RECOMMENDATIONS**

- 1. Staff recommends that the Planning Commission make a RECOMMENDATION OF APPROVAL WITH CONDITIONS to the Board of Trustees for a Conditional Use Permit to establish an animal shelter at 10325 West Highway 24.
- 2. Staff recommends that the Board of Trustees APPROVE WITH CONDITIONS a Conditional Use Permit to establish an animal shelter at 10325 West Highway 24.

### **APPLICATION**

On December 7, 2023, Jesse Stroope, representing the property owner Historic Green Mountain Falls Foundation LLC, submitted an application for a Major Site Plan for the property at 10325 W. Highway 24 in order to establish an animal shelter. Staff's review of the application determined that a Conditional Use Permit request (based on a pending LUC amendment) is required to establish the proposed use, and the application was amended on January 30, 2024.

### **ANNEXATION & ZONING**

The property was annexed to the Town in 2021 and initially zoned PL – Public Lands. In 2022, the Land Use Code (LUC) was amended, and the property was rezoned to O - Open Space. An animal shelter is not a current conditional use within the Open Space zone district. At the Town's request, the Town Attorney has drafted an ordinance that adds Animal Shelter as a conditional use within the Open Space district. This proposed amendment must be approved prior to the development of the proposed horse wellness facility on the Open Space zoned property located at 10325 West Highway 24.



### **EXISTING CONDITIONS**

The property is unplatted and is 30.7 acres in size. The property has a mounatianous terrain ranging from 7,800 feet to over 8,000 feet at the top of Red Devil Mountain. Five structures currently exist on the site including two (2) cattle sheds and three (3) farm utility buildings. These structures are located in the proposed parking area of the future development, and are planned for demolition. In addition, the property contains the James Turell Skyspace art installation which will remain on the site.

### **PROPOSAL**

The proposed animal shelter use includes a horse barn (including atrium and restrooms), corrals, two dry lots for horse feeding, a round pen for horse training, and a hay barn – along with associated driveways and parking.

### **COMPREHENSIVE PLAN REVIEW**

Staff finds that the proposal is in conformance with the Green Mountain Falls Comprehensive Plan. According to the plan's Future Land Use Map, the northern third of the property is designated as Business use and the southern two-thirds is designated as Open Space. Regarding development goals, staff finds that the proposal is consistent with Goal 3.4.1 through Policy A: Support development that enhances a sense of community and is compatible with surrounding land uses, the natural environment, and the community's expectations, and Policy C: Encourage development along Highway 24 that is appropriately scaled and is in keeping with the uses desired by Green Mountain Falls' residents.

### SITE PLAN REVIEW AND APPROVAL

On March 12, 2024, the Planning Commission approved a Major Site Plan for the proposed horse wellness facility at 10325 West Highway 24 with the following conditions:

- 1. The proposed Animal Shelter use must be established in the Green Mountain Falls Land Use Code as a conditional use in the Open Space district.
- 2. The applicant must obtain approval of a Conditional Use Permit for an Animal Shelter on the subject property.
- 3. The applicant shall submit the application to utility companies serving the property for review and comment.

There are currently unaddressed comments from the Town Engineer regarding grading, drainage, and erosion control. In order to mitigate potential impacts on drainage and erosion, both on and off of the subject property, staff recommends the engineering comments be addressed prior to the issuance of any grading or building permit for the proposed use.

### **PUBLIC NOTICE**

Section 12-52(h) of the LUC establishes requirements for public notice when public hearings are required with land use review. A Conditional Use Permit requires published, mailed, and posted notice at least 15 days prior to the public hearing. The notice appeared in the Pikes Peak Courier on March 4, 2024. Per the Town Manager and the applicant, a sign was posted on the property and a letter was mailed to surrounding neighbors.



### **FINDINGS**

Section 12-52(i)(2) establishes General Approval Criteria for all land use applications. In addition, Section 12-53(e)(2) establishes additional criteria for the review of a Conditional Use Permit. The review criteria, staff findings, and rationale are outlined in the following tables.

Sec. 12-52(i)(2) – General Approval Criteria		Staff Finding	Rationale
a)	Complies with applicable requirements including this land use code, town, state, and federal law;	Yes	The application, upon conformance with the recommended conditions of approval, will comply with applicable codes and regulations.
b)	Consistent with any applicable adopted Town plans;	Yes	The application complies with applicable Town plans, including the Comprehensive Plan, as outlined in staff's analysis.
c)	Promotes the public health, safety, and general welfare;	Yes	The proposed facility promotes the health of horses, and provides for the general welfare of the community for anyone who visits the facility to connect with animals, art, and the natural environment.
d)	Minimizes or mitigates adverse impacts associated with the application;	Yes	Staff finds no substantial adverse impacts associated with the proposed facility. Any future nuisances would be addressed through the application of Chapter 6 Health, Sanitation and Animals in the Green Mountain Falls Municipal Code.
e)	Will not result in significant adverse impacts upon the natural environment including air, water, noise, stormwater management, wildlife, and vegetation, or such impacts will be substantially mitigated; and	Yes	Staff finds no substantial adverse impacts in regards to the natural environment associated with the proposed facility. Any future nuisances would be addressed through the application of Chapter 6 Health, Sanitation and Animals in the Green Mountain Falls Municipal Code.
f)	Will not result in significant adverse impacts upon other property in the vicinity of the subject property.	Yes	Staff finds no substantial adverse impacts to adjacent properties associated with the proposed facility. Any future nuisances would be addressed through the application of Chapter 6 Health, Sanitation and Animals in the Green Mountain Falls Municipal Code.



Sec. 12-53(e)(2) – Additional Criteria		Staff Finding	Rationale
a)	Be consistent with the purpose and intent of the zoning district in which it is located	Yes	The purpose and intent of the Open Space district is to preserve a regional greenbelt of open space land, protect and restore the natural environment, and provide opportunities for public recreational enjoyment and education. The proposed horse wellness facility will allow public interaction with animals in a natural environment and is therefore consistent with the intent of the Open Space district.
b)	Be generally consistent with any related use-specific standards;	N/A	The Land Use Code does not include any use- specific standards for an animal shelter.
c)	Be compatible with adjacent uses in terms of scale, site design, and operating characteristics (hours of operation, traffic generation, lighting, noise, odor, dust, and other external impacts); and	Yes	Staff finds the proposed use to be compatible with adjacent uses. Any future nuisances or incompatibility would be addressed through the application of Chapter 6 Health, Sanitation and Animals in the Green Mountain Falls Municipal Code.
d)	Provide adequate assurances of continuing maintenance.	Yes	The applicant can provide assurances of ongoing maintenance of the property. Any future maintenance issues would be addressed through enforcement of the Green Mountain Falls Municipal Code.

### SUMMARY AND CONDTIONS OF APPROVAL

The applicant, Jesse Stroope, has submitted an application for the review of a Conditional Use Permit for the development of a horse wellness facility (animal shelter) at 10325 W. Highway 24. The application is in general compliance with the LUC with the following conditions:

- 1. The proposed Animal Shelter use must be established in the Green Mountain Falls Land Use Code as a conditional use in the Open Space district.
- 2. The applicant shall address referral comments from the Town Engineer regarding grading, drainage, and erosion control prior to the issuance of any grading or building permits for the development of this use.

### **ALTERNATIVE ACTIONS**

- 1. Motion to approve, with or without conditions, supported by findings
- 2. Motion to deny supported by findings
- 3. Motion to continue to a future meeting date with a reason and/or request for more information



### Attachments:

- 1. 3/8/2024 Major Site Plan Staff Report
- 2. Combined Major Site Plan and Conditional Use Permit Application
  - a. Application
  - b. Cover Letter
  - c. Architectural Site Plan
  - d. Development Plan
  - e. Grading Plan
  - f. Utility Plan
  - g. Renderings
  - h. Architectural Drawings



Date Prepared: March 8, 2024

Meeting Date: March 12, 2024

# PLANNING COMMISSION STAFF REPORT

RE: Green Mountain Falls Horse Wellness Meadow - Major Site Plan

To: Town of Green Mountain Falls Planning Commission

From: Julie Esterl, Baseline Corporation

Project Number: GMF-24-01

Project Address: 10325 W. Highway 24

**Applicant:** Jesse Stroope

Property Owner: Historic Green Mountain Falls Foundation LLC

**Zoning:** O – Open Space

**CC:** Becky Frank, Town Manager Ben Thurston, AICP, Baseline



### MATTER BEFORE THE PLANNING COMMISSION

Major Site Plan to develop a horse wellness facility at 10325 West Highway 24. Section 12-51 of the Green Mountain Falls Land Use Code (LUC) establishes the Planning Commission as the decision-making body for a Major Site Plan.

### STAFF RECOMMENDATION

Staff recommends that the Planning Commission APPROVE WITH CONDITIONS a Major Site Plan for the development of a horse wellness facility at 10325 West Highway 24.

### **APPLICATION**

On January 30, 2024, Jesse Stroope, representing the property owner Historic Green Mountain Falls Foundation LLC, submitted an application for a Major Site Plan for the property at 10325 W. Highway 24.

### **ANNEXATION & ZONING**

The property was annexed to the Town in 2021 and initially zoned PL – Public Lands. An annexation agreement was prepared in conjunction with the annexation plat, which requires that the development of the property be in compliance with the annexation agreement.



In 2022, the Land Use Code (LUC) was amended, and the property was rezoned from PL – Public Land to O - Open Space.



### **EXISTING CONDITIONS**

The property is unplatted and is 30.7 acres in size. The property has a mounatianous terrain ranging from 7,800 feet to over 8,000 feet at the top of Red Devil Mountain. Five structures currently exist on the site including two (2) cattle sheds and three (3) farm utility buildings. These structures are located in the proposed parking area of the future development, and are planned for demolition. In addition, the property contains the James Turell Skyspace art installation which will remain on the site.

### **PROPOSAL**

The proposed development plan includes a horse barn (including atrium and restrooms), corrals, two dry lots for horse feeding, a round pen for horse training, and a hay barn – along with associated driveways and parking. Per Section 12-53 of the Land Use Code (LUC), development review is required prior to the issuance of a building permit and construction of physical improvements. Based on the scope of the proposal, approval of a Major Site Plan is required in order to develop the proposed horse wellness facility.

### **LAND USE REVIEW**

Staff has determined the proposed use to be defined as an animal shelter. Currently, an animal shelter is not a permitted or conditional use within the Open Space zone district. Staff has prepared a draft ordinance that would add Animal Shelter as a conditional use within the Open Space district. That ordinance will be reviewed by the Board of Trustees at a future meeting.

Based on the proposed ordinance, the Planning Commission and Board of Trustees will need to review a Conditional Use Permit (CUP) for the proposed horse wellness facility development. The review of the CUP by the Planning Commission and the Board of Trustees has been scheduled for March 19, 2024. Staff is recommending a condition of approval for both the Major Site Plan and Conditional Use Permit to address the timing of those requests prior to the adoption of the ordinance.

### **COMPREHENSIVE PLAN REVIEW**

Staff finds that the proposal is in conformance with the Green Mountain Falls Comprehensive Plan. According to the plan's Future Land Use Map, the northern third of the property is designated as Business use and the southern two-thirds is designated as Open Space. Regarding development goals, staff finds that the proposal is consistent with Goal 3.4.1 through Policy A: Support development that enhances a sense of community and is compatible with surrounding land uses, the natural environment, and the community's expectations, and Policy C: Encourage development along Highway 24 that is appropriately scaled and is in keeping with the uses desired by Green Mountain Falls' residents.

### **MAJOR SITE PLAN REVIEW**

Section 12-41 of the LUC establishes dimensional standards for each zoning district. For the Open Space district, there is no minimum lot area, lot width, or setbacks – and there is no maximum density. The maximum building height for both primary and accessory structures is 25 feet. The proposed main barn is 20'-10.5" in height, and the proposed hay barn is 22'-6" in height. Both proposed buildings are in compliance with the height regulations of the Open Space district.



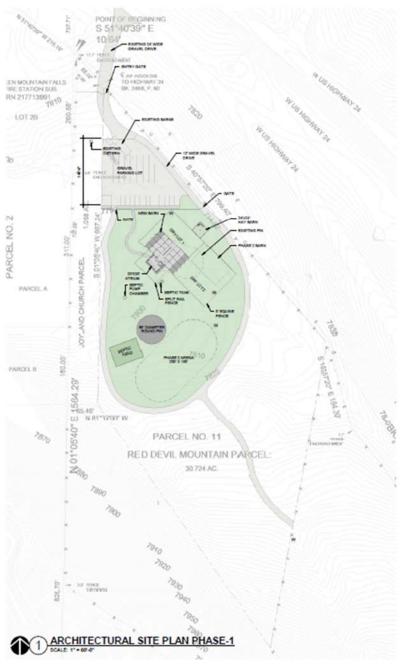
Water and Sewer Service: Water will be provided by a private well. Sanitary sewer will be provided by a private septic system. These proposed utilities are in conformance with the annexation agreement.

<u>Dry Utilities</u>: The development plan should be referred to the utility companies serving the property. Because the property has not been previously subdivided, there do not appear to be any utility easements established for gas, electric, cable, etc. Any necessary easements will need to be provided by the applicant.

<u>Drainage</u>: The grading and erosion control plan provided by the applicant has been reviewed by Kiowa Engineering. Comments were received on March 5, 2024. These comments must be addressed and will be a condition of site plan approval.

<u>Parking</u>: The development plan includes twelve (12) standard parking spaces and seven (7) trailer parking spaces. This appears to be adequate parking for the proposed use, however, at least one of the standard spaces needs to be converted to an ADA accessible space.

<u>Traffic</u>: Per the annexation agreement, a traffic study is required.



<u>Access</u>: The development plan indicates access to the property will be from an existing 24-foot-wide gravel driveway with access directly from West US Highway 24. The application must be submitted to the Colorado Department of Transportation (CDOT) for review and comment. Staff expects a CDOT access permit to be required, and that permit may require additional access improvements.



### **PUBLIC NOTICE**

Section 12-52(h) of the LUC establishes requirements for public notice when public hearings are required with land use review. A Major Site Plan requires both published and posted notice at least 15 days prior to the public hearing. The notice appeared in the Pikes Peak Courier on February 21, 2024 and a sign was posted on the subject property beginning at least 15 days before the hearing date.

### **FINDINGS**

The application was submitted in substantial compliance with the Land Use Code. Approval criteria findings are outlined in the following table.

Se	cc. 12-52(i)(2) – General Approval Criteria	Staff Finding	Rationale
a)	Complies with applicable requirements including this land use code, town, state, and federal law;	Yes	The application, upon conformance with the recommended conditions of approval, will comply with applicable codes and regulations.
b)	Consistent with any applicable adopted Town plans;	Yes	The application complies with applicable Town plans, including the Comprehensive Plan as outlined in staff's analysis.
c)	Promotes the public health, safety, and general welfare;	Yes	The proposed facility promotes the health of horses, but also provides for the general welfare of the community for anyone who visits the facility to connect with animals, art, and the natural environment.
d)	Minimizes or mitigates adverse impacts associated with the application;	Yes	Staff finds no substantial adverse impacts associated with the proposed facility. Any future nuisances would be addressed through the application of Chapter 6 Health, Sanitation and Animals in the Green Mountain Falls Municipal Code.
e)	Will not result in significant adverse impacts upon the natural environment including air, water, noise, stormwater management, wildlife, and vegetation, or such impacts will be substantially mitigated; and	Yes	Staff finds no substantial adverse impacts in regards to the natural environment associated with the proposed facility. Any future nuisances would be addressed through the application of Chapter 6 Health, Sanitation and Animals in the Green Mountain Falls Municipal Code.
f)	Will not result in significant adverse impacts upon other property in the vicinity of the subject property.	Yes	Staff finds no substantial adverse impacts to adjacent properties associated with the proposed facility. Any future nuisances would be addressed through the application of Chapter 6 Health, Sanitation and Animals in the Green Mountain Falls Municipal Code.



### **SUMMARY AND CONDTIONS OF APPROVAL**

The applicant, Jesse Stroope, has submitted a substantially complete application for the review of a Major Site Plan for the development of a horse wellness facility at 10325 W. Highway 24. The application is in general compliance with the LUC with the following conditions:

- 1. The proposed Animal Shelter use must be established in the Green Mountain Falls Land Use Code as a conditional use in the Open Space district.
- 2. The applicant must obtain approval of a Conditional Use Permit for an Animal Shelter on the subject property.
- 3. The applicant shall submit the application to utility companies serving the property for review and comment.
- 4. The applicant shall submit the application to CDOT for review and comment.
- 5. The applicant shall provide adequate ADA parking.
- 6. The applicant shall provide a traffic study for review and comment by the Town.
- 7. The applicant shall address all referral comments to the satisfaction of each referral agency including, but not limited to, CDOT, utility companies, engineering, planning, and Town staff.

### **ALTERNATIVE ACTIONS**

- 1. Motion to approve, with or without conditions, supported by findings
- 2. Motion to deny supported by findings
- 3. Motion to continue to a future meeting date with a reason and/or request for more information

### Attachments:

- 1. Combined Major Site Plan Application
  - a. Application
  - b. Cover Letter
  - c. Architectural Site Plan
  - d. Development Plan
  - e. Grading Plan
  - f. Utility Plan
  - g. Renderings
  - h. Architectural Drawings
- 2. Annexation Plat
- 3. Annexation Agreement



# Town of Green Mountain Falls General Land Use Development Application

Тур	0 90	of Application	
	Maj		Rezoning Temporary Use Permit Other
	1.	. Applicant Information	
	<b>a</b> .	. Applicant Name Jesse. Strocge	
	b.	Project Coordinator Property Owner	
	C.		30519
	d.	. E-mail Address 1005005-1-100pe a Moloc. Lon	
	e.	. E-mail Address	60-1094
	а.	. Name	Project Contact? Yes No 2
	b.	. Mailing Address 1001 W. Wilshire Olud Four (	( Plant, OLC OL 73/11
	C.	E-mail Address 1. eickman & occf. ora	
	d.	. E-mail Address 1. eickman 2 octf. oran	5.767.3700
		. Site Information	
	a.	i. Site Address 10325 W. HWY 24	
		Property Zoning PL Lot Size 29 Acres Sc	quare Feet
		Project Information	
	C.	:. Project Type MATUR SITE PLAN	
	d.	1. Brief Description Equestrian Cuntum	
	ai co pi in	5. Certification: I understand the procedures that apply to my request application will not be processed or reviewed by planning staff until it materials does not constitute completeness. I agree to reimburse the consulting expenses that may be incurred during the review of my reprocedure in each application checklist. Failure to reimburse the city to incomplete application. I understand and acknowledge the use or action feallowed until the permit is granted.	is complete. Submittal of fees and city for technical and professional equest and have read the general or invoiced expenses constitutes an
>	A	Applicant Yesse Schools	Date 12/6/2.3
	0	Owner	Date
>	_		- 12 + 7-2002
	0	Owner	Date 12 - 7-2023
		15	

## 1. General Land Use Application Form

## 2. Letter of explanation, briefly describing the following:

- a. Proposed project
- b. Height and dimensions
- c. Materials
- d. Zoning

### 3. Site Plan

- a. Front, sides, and rear of property.
- b. Setback distances of proposed project to property lines (see example)
- c. Driveways, sidewalks, roads, paths, trails
- d. Utility, drainage, or other easements
- e. Building footprint of all structures on the property
- f. Parking (number of off-street parking spots and dimensions)
- g. Location of proposed fence or retaining wall, marked by X X X X X.

### 4. Indicate on the site plan any Sensitive Lands features (Art 4 Section 6)

- a. Lands that are subject to periodic inundation, subsidence of the earth's surface, high water table or have difficult topography, unstable soils, wetlands, or other natural or human-created hazards.
- b. Setback distances to wetlands, stormwater features, waterways.
- c. Distance to special flood hazard zone (FEMA FIRM).
- d. Steep slopes

## 5. An Improvement Location Certificate and/or Professional Land Survey is attached.

Certification: I understand the procedures that apply to my request and acknowledge an incomplete application will not be processed or reviewed by planning staff until it is complete. Submittal of fees and materials does not constitute completeness. I agree to reimburse the city for technical and professional consulting expenses that may be incurred during the review of my request and have read the general procedure in each application checklist. Failure to reimburse the city for invoiced expenses constitutes an incomplete application. I understand and acknowledge the use or action for which approval is requested is not allowed until the permit is granted.

$\Rightarrow$	Applicant _	gene stronge	Date 12/7/23
	Owner _	0	Date
	Owner _		Date

Revised 2 September 2023 Page 2 of 2

January 30, 2024

Planner, Town of Green Mountain Falls, CO

Julia Simmons; Becky Frank; Mayor Todd Dixon; Planning Department

Green Mountain Falls Horse Wellness Meadow - Letter of Explanation

The Green Mountain Falls Horse Wellness Meadow is the name of a proposed equestrian center to be located at 10325 W. Highway 24 on lands which were recently annexed into Green Mountain Falls and are zoned for Open Space.

This proposed project brings horses back into our community, which has a rich history of horsemanship and the enjoyment associated with it. The project will provide educational and volunteer opportunities for Green Mountain Falls residents to enjoy, and existing hiking trails will allow anyone visiting Red Butte Recreational Area the opportunity to hike among horses. The focus of the facility will be rehabilitation of horses recovering from injuries or who are no longer wanted at sporting facilities. A small group of horses permanently housed at the facility will provide herd training and companionship to the rescue horses, many of whom have never spent time out of a stall.

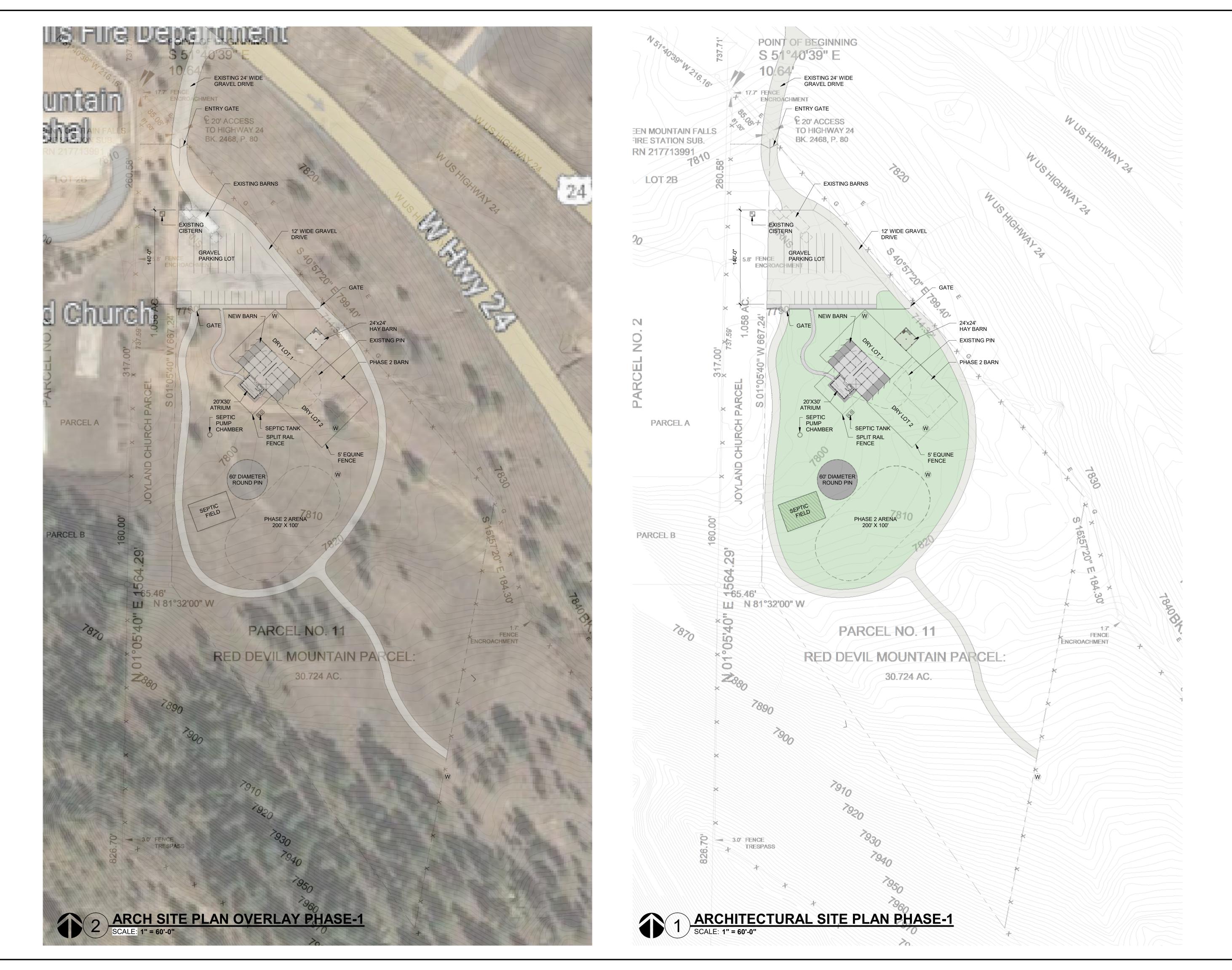
The main barn is to be a height of 20 feet, ten and ½ inches. The barn is a wood framed construction and will have an atrium attached for small gatherings, educational opportunities and is equipped with a restroom. A new septic system will be installed to support the restroom. The barn will be surrounded by a series of corrals and two dry lots. The corrals allow indoor/outdoor access to interior stalls of the barn. The dry lots are used as small pens that allow free movement of the horses and hay feeding which are used to prevent over grazing of the pastures. A round pen will be constructed which is used for individual horse training and as a place to evaluate and exercise horses. A new parking lot is being built to support horse trailer parking as well as staff parking. Trailering in and out of the facility will be very limited. A new 12-foot gravel driveway will be constructed around the perimeter of the equine complex which will allow easy trailering and will connect to the new parking lot and then to an existing paved driveway that accesses highway 24. A secondary hay barn will be constructed for storage of hay which will be wood framed construction with the same look and materials of the main barn. The height for the hay barn will be 22 feet 5 and 9/16 inches.

Future plans for the complex include a medical barn and riding arena which are noted as future barn two and riding arena on the site plan.

I am submitting the required documents pertaining to major site plan development for your review and consideration.

Kindly,

Jesse Stroope



ARCHITECTURE **PLANNING** 

**INTERIORS** 914 N. BROADWAY

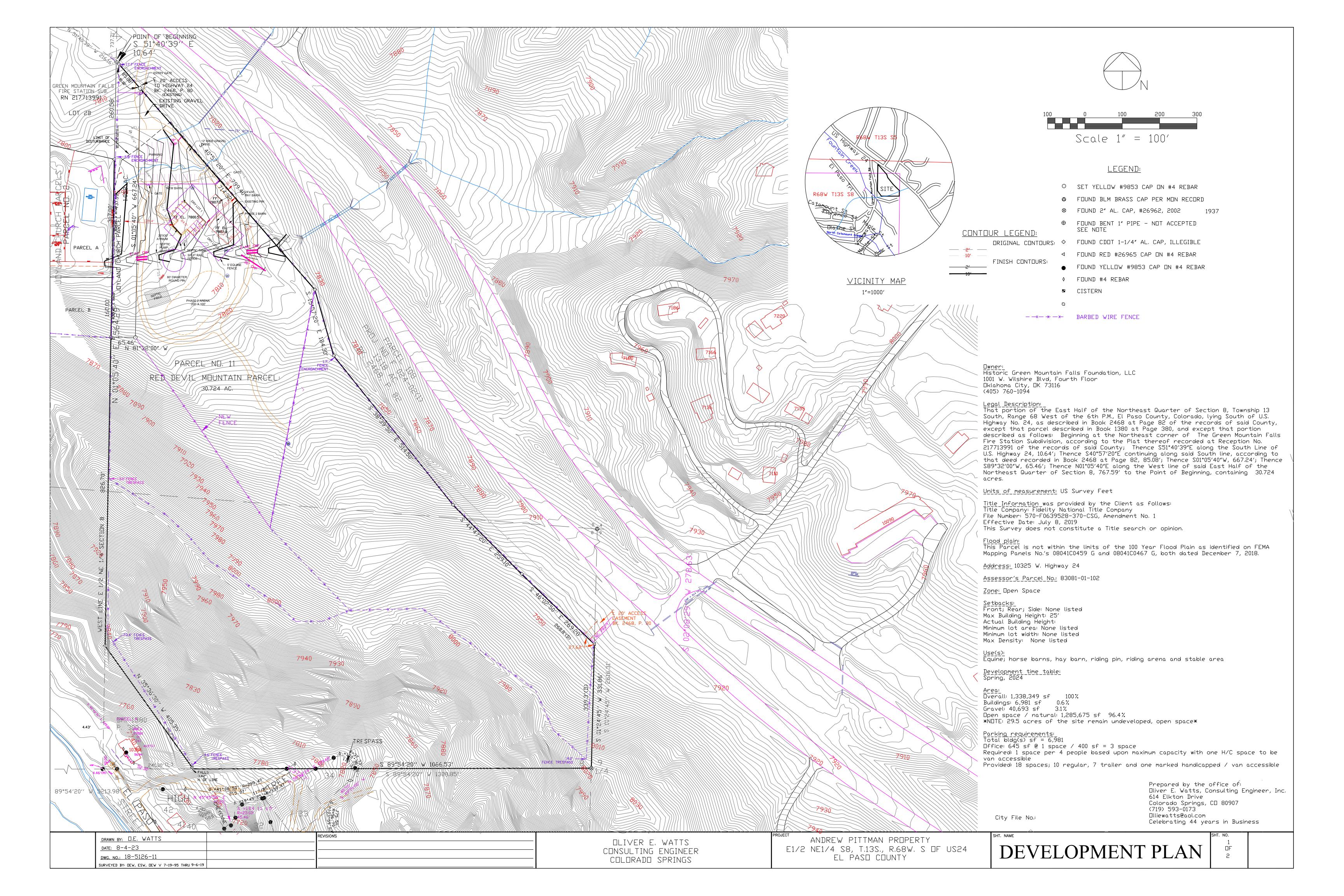
SUITE 200 OKLAHOMA CITY, OK 73102 phone: 405.526.1300 fax: 405.526.1305 www.HSEarchitects.com

HORSE WELLNESS

ONE

PROJ. NO.

A10.0



## EROSION CONTROL LEGEND

SILT FENCE (SF)

NGVD 1929 ADJUSTMENT COMBINED CITY FIMS AND FIELD WORK DATA

\_ \_ \_ \_ \_ \_

STOCK PILE PROTECTION (SP)

LIMIT OF DISTURBANCE 2.56 AC

STABILIZED STAGING AREA

EROSION CONTROL BLANKET ON ROAD SLOPES STEEPER

THAN 3:1 CONCRETE WASHOUT

CONTOUR LEGEND: DRIGINAL CONTOURS:

\_ \_ -- -- --\_ <del>\_ \_ 10′\_ \_ \_ \_</del> FINISH CONTOURS:

## EROSION CONTROL COST ESTIMATE

ITEM	QUANTITY	UNIT COST	<u>COST</u>
SILT FENCE VEHICLE TR CONTROL CONCRETE WASHOUT RESEEDING	520 LF 1 EA 1 EA 5500 SF	\$ 2.50 1325.00 700.00 0.03	\$ 1300.00 1325.00 700.00 <u>165.00</u>
SUBTOTAL CONSTRUCT MAINTENANCE AND REF TOTAL ESTIMATED COS	PLACEMENT	40%	\$ 3490.00

## MONUMENT CREEK SEED MIX

AREA DISTURBED BY THE EARTHWORK SHALL BE PERMANENTLY RE-VEGETATED WITH NATIVE GRASSES NATIVE SEED MIX FOR THIS PROJECT SHALL BE AS FOLLOWS:

40% WESTERN WHEAT GRASS, SOWN AT 15.0 PLS PER ACRE 25% SIDEDATS GRAMA, SOWN AT 9.0 PLS PER ACRE. 25% BLUE GRAMA, SOWN AT 3.0 PLS PER ACRE 10% STRAWBERRY CLOVER, SOWN AT 6.0 PLS PER ACRE

GRADING AND EROSION CONTROL NOTES: 1. CONSTRUCTION MAY NOT COMMENCE UNTIL A CONSTRUCTION PERMIT IS OBTAINED FROM THE TOWN OF GREEN MOUNTAIN FALLS PLANNING AND A PRECONSTRUCTION CONFERENCE IS HELD WITH INSPECTIONORS.

2. STORMWATER DISCHARGES FROM CONSTRUCTION SITES SHALL NOT CAUSE OR THREATEN TO CAUSE POLLUTION, CONTAMINATION OR DEGRADATION OF STATE WATERS. ALL WORK AND EARTH DISTURBANCE SHALL BE DONE IN A MANNER THAT MINIMIZES POLLUTION OF ANY ON-SITE OR OFF-SITE WATERS, INCLUDING WETLANDS.

3. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO ROADS, STORM DRAINAGE AND EROSION CONTROL SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING. 4. ONCE THE PERMIT HAS BEEN ISSUED, THE CONTRACTOR MAY INSTALL THE INITIAL STAGE EROSION AND SEDIMENT CONTROL BMPS AS INDICATED ON THE GEC. A

PRECONSTRUCTION MEETING BETWEEN THE CONTRACTOR, ENGINEER, AND GREEN MOUNTAIN FALLS INSPECTIONS WILL BE HELD PRIOR TO ANY CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE APPLICANT TO COORDINATE THE MEETING TIME AND PLACE WITH GREEN MOUNTAIN FALLS STAFF. 5. SOIL EROSION CONTROL MEASURES FOR ALL SLOPES, CHANNELS, DITCHES, OR ANY DISTURBED LAND AREA SHALL BE COMPLETED WITHIN 21 CALENDAR DAYS

AFTER FINAL GRADING, OR FINAL EARTH DISTURBANCE, HAS BEEN COMPLETED. DISTURBED AREAS AND STOCKPILES WHICH ARE NOT AT FINAL GRADE BUT WILL REMAIN DORMANT FOR LONGER THAN 30 DAYS SHALL ALSO BE MULCHED WITHIN 21 DAYS AFTER INTERIM GRADING, AN AREA THAT IS GOING TO REMAIN IN AN INTERIM STATE FOR MORE THAN 60 DAYS SHALL ALSO BE SEEDED. ALL TEMPORARY SOIL EROSION CONTROL MEASURES AND BMPS SHALL BE MAINTAINED UNTIL PERMANENT SOIL EROSION CONTROL MEASURES ARE IMPLEMENTED AND ESTABLISHED. 6. TEMPORARY SOIL EROSION CONTROL FACILITIES SHALL BE REMOVED AND EARTH DISTURBANCE AREAS GRADED AND STABILIZED WITH PERMANENT SOIL EROSION

CONTROL MEASURES PURSUANT TO STANDARDS AND SPECIFICATION PRESCRIBED IN THE DCM VOLUME II AND THE ENGINEERING CRITERIA MANUAL (ECM) APPENDIX I 7. ALL PERSONS ENGAGED IN EARTH DISTURBANCE SHALL IMPLEMENT AND MAINTAIN ACCEPTABLE SOIL EROSION AND SEDIMENT CONTROL MEASURES INCLUDING BMPS IN CONFORMANCE WITH THE EROSION CONTROL TECHNICAL STANDARDS OF THE DRAINAGE CRITERIA MANUAL (DCM) VOLUME II AND IN ACCORDANCE WITH THE STORMWATER MANAGEMENT PLAN (SWMP). 8. ALL TEMPORARY EROSION CONTROL FACILITIES INCLUDING BMPS AND ALL PERMANENT FACILITIES INTENDED TO CONTROL EROSION OF ANY EARTH DISTURBANCE

OPERATIONS, SHALL BE INSTALLED AS DEFINED IN THE APPROVED PLANS, THE SWMP AND THE DCM VOLUME II AND MAINTAINED THROUGHOUT THE DURATION OF THE EARTH DISTURBANCE OPERATION.

9, ANY EARTH DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER SO AS TO EFFECTIVELY REDUCE ACCELERATED SOIL EROSION AND RESULTING SEDIMENTATION, ALL DISTURBANCES SHALL BE DESIGNED, CONSTRUCTED, AND COMPLETED SO THAT THE EXPOSED AREA OF ANY DISTURBED LAND SHALL BE LIMITED TO THE SHORTEST PRACTICAL PERIOD OF TIME.

10. ANY TEMPORARY OR PERMANENT FACILITY DESIGNED AND CONSTRUCTED FOR THE CON∨EYANCE OF STORMWATER AROUND, THROUGH, OR FROM THE EARTH DISTURBANCE AREA SHALL BE DESIGNED TO LIMIT THE DISCHARGE TO A NON-EROSIVE VELOCITY. 11. CONCRETE WASH WATER SHALL BE CONTAINED AND DISPOSED OF PROPERLY, NO WASH WATER SHALL BE DISCHARGED TO OR ALLOWED TO RUNOFF TO STATE WATERS, INCLUDING ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM OR FACILITIES.

12. EROSION CONTROL BLANKETING SHALL BE USED ON SLOPES STEEPER THAN 3: 1. 13. BUILDING, CONSTRUCTION, EXCAVATION, OR OTHER WASTE MATERIALS SHALL NOT BE TEMPORARILY PLACED OR STORED IN THE STREET, ALLEY, OR OTHER PUBLIC WAY, UNLESS IN ACCORDANCE WITH AN APPROVED TRAFFIC CONTROL PLAN. BMP'S MAY BE REQUIRED BY GREEN MOUNTAIN FALLS INSPECTIONS IF DEEMED NECESSARY, BASED ON SPECIFIC CONDITIONS AND CIRCUMSTANCES.

14. VEHICLE TRACKING OF SOILS AND CONSTRUCTION DEBRIS OFF-SITE SHALL BE MINIMIZED. MATERIALS TRACKED OFFSITE SHALL BE CLEANED UP AND PROPERLY DISPOSED OF IMMEDIATELY. 15, CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL WASTES FROM THE CONSTRUCTION SITE FOR DISPOSAL IN ACCORDANCE WITH LOCAL AND STATE REGULATORY REQUIREMENTS, NO CONSTRUCTION DEBRIS, TREE SLASH, BUILDING MATERIAL WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURIED,

DUMPED, OR DISCHARGED AT THE SITE. 16. THE OWNER, SITE DEVELOPER, CONTRACTOR, AND/OR THEIR AUTHORIZED AGENTS SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL CONSTRUCTION DEBRIS, DIRT, TRASH, ROCK, SEDIMENT, AND SAND THAT MAY ACCUMULATE IN THE STORM SEWER OR OTHER DRAINAGE CONVEYANCE SYSTEM AND STORMWATER

APPURTENANCES AS A RESULT OF SITE DEVELOPMENT. 17. THE QUANTITY OF MATERIALS STORED ON THE PROJECT SITE SHALL BE LIMITED, AS MUCH AS PRACTICAL, TO THAT QUANTITY REQUIRED TO PERFORM THE WORK IN AN ORDERLY SEQUENCE, ALL MATERIALS STORED ON-SITE SHALL BE STORED IN A NEAT, ORDERLY MANNER, IN THEIR ORIGINAL CONTAINERS, WITH ORIGINAL

MANUFACTURER'S LABELS. 18, NO CHEMICALS ARE TO BE USED BY THE CONTRACTOR, WHICH HAVE THE POTENTIAL TO BE RELEASED IN STORMWATER UNLESS PERMISSION FOR THE USE OF A SPECIFIC CHEMICAL IS GRANTED IN WRITING BY THE ECM ADMINISTRATOR. IN GRANTING THE USE OF SUCH CHEMICALS, SPECIAL CONDITIONS AND MONITORING MAY BE REQUIRED.

19. BULK STORAGE STRUCTURES FOR PETROLEUM PRODUCTS AND OTHER CHEMICALS SHALL HAVE ADEQUATE PROTECTION SO AS TO CONTAIN ALL SPILLS AND PREVENT ANY SPILLED MATERIAL FROM ENTERING STATE WATERS, INCLUDING ANY SURFACE OR SUBSURFACE STORM DRAINAGE SYSTEM OR FACILITIES. 20, NO PERSON SHALL CAUSE THE IMPEDIMENT OF STORMWATER FLOW IN THE FLOW LINE OF THE CURB AND GUTTER OR IN THE DITCHLINE. 21. INDI∨IDUALS SHALL COMPLY WITH THE 'COLORADO WATER QUALITY CONTROL ACT" (TITLE 25, ARTICLE 8, CRS), AND THE 'CLEAN WATER ACT" (33 USC 1344), IN ADDITION TO THE REQUIREMENTS INCLUDED IN THE DCM VOLUME II AND THE ECM APPENDIX I. ALL APPROPRIATE PERMITS MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION (NPDES, FLOODPLAIN, 404, FUGITIVE DUST, ETC.). IN THE EVENT OF CONFLICTS BETWEEN THESE REQUIREMENTS AND LAWS, RULES, OR REGULATIONS OF OTHER FEDERAL, STATE, OR COUNTY AGENCIES, THE MORE RESTRICTIVE LAWS, RULES, OR REGULATIONS SHALL APPLY.

22. ALL CONSTRUCTION TRAFFIC MUST ENTER/EXIT THE SITE AT APPROVED CONSTRUCTION ACCESS POINTS.

23. PRIOR TO ACTUAL CONSTRUCTION THE PERMITTEE SHALL VERIFY THE LOCATION OF EXISTING UTILITIES. 24. A WATER SOURCE SHALL BE AVAILABLE ON SITE DURING EARTHWORK OPERATIONS AND UTILIZED AS REQUIRED TO MINIMIZE DUST FROM EARTHWORK EQUIPMENT AND WIND.

Description of construction activities

Anticipated starting and completion time period of site grading; April, 2023 - June Expected date on which the final stabilization will be completed; June 1, 2023 Areas - Total area of the site to be cleared, excavated, or graded: 2.56 AC. Receiving Waters - Name of receiving waters: Fountain Creek Soils information: Sphinx series, hydrologic group "B"

## Signature Blocks

## Engineer's Statement

This Erosion and Stormwater Quality Control/Grading Plan was prepared under my direction and supervision and is correct to the best of my knowledge and belief. If such work is performed in accordance with the grading and erosion control plan, the work will not become a hazard to life and limb, endanger property, or adversely affect the safety, use, or stability of a public way, drainage channel, or other property.

Signature: \_\_\_\_\_Seal\_\_Date:

Oliver E. Watts, Colorado PELS#9853 For and on behalf of Oliver E Watts Consulting Engineer, inc 614 Elkton Drive Colorado Springs, CD 80907 719-593-0173 olliewatts@aol.com

## Developer's/Owner's Statement

The owner will comply with the requirements of the Erosion and Stormwater Quality Control Plan including temporary BMP inspection requirements and final stabilization requirements. I acknowledge the responsibility to determine whether the construction activities on these plans require Colorado Discharge Permit System (CDPS) permitting for Stormwater discharges associated with Construction Activity.

Developer/Owner Signature:

Name of Developer/Owner: \_\_Jesse Stroope\_\_\_\_\_\_Date:

\_\_\_\_\_\_

DBA: Greeen Mountain Falls Foundation Phone: (719) 465-3065

Title: \_ Project Manager \_ \_ Email: JesseStroope@@yahoo.com

Address: 1001 West Willshire Blvd., Oklahoma City, OK 73116

## GEDTECHNICAL REFERENCES:

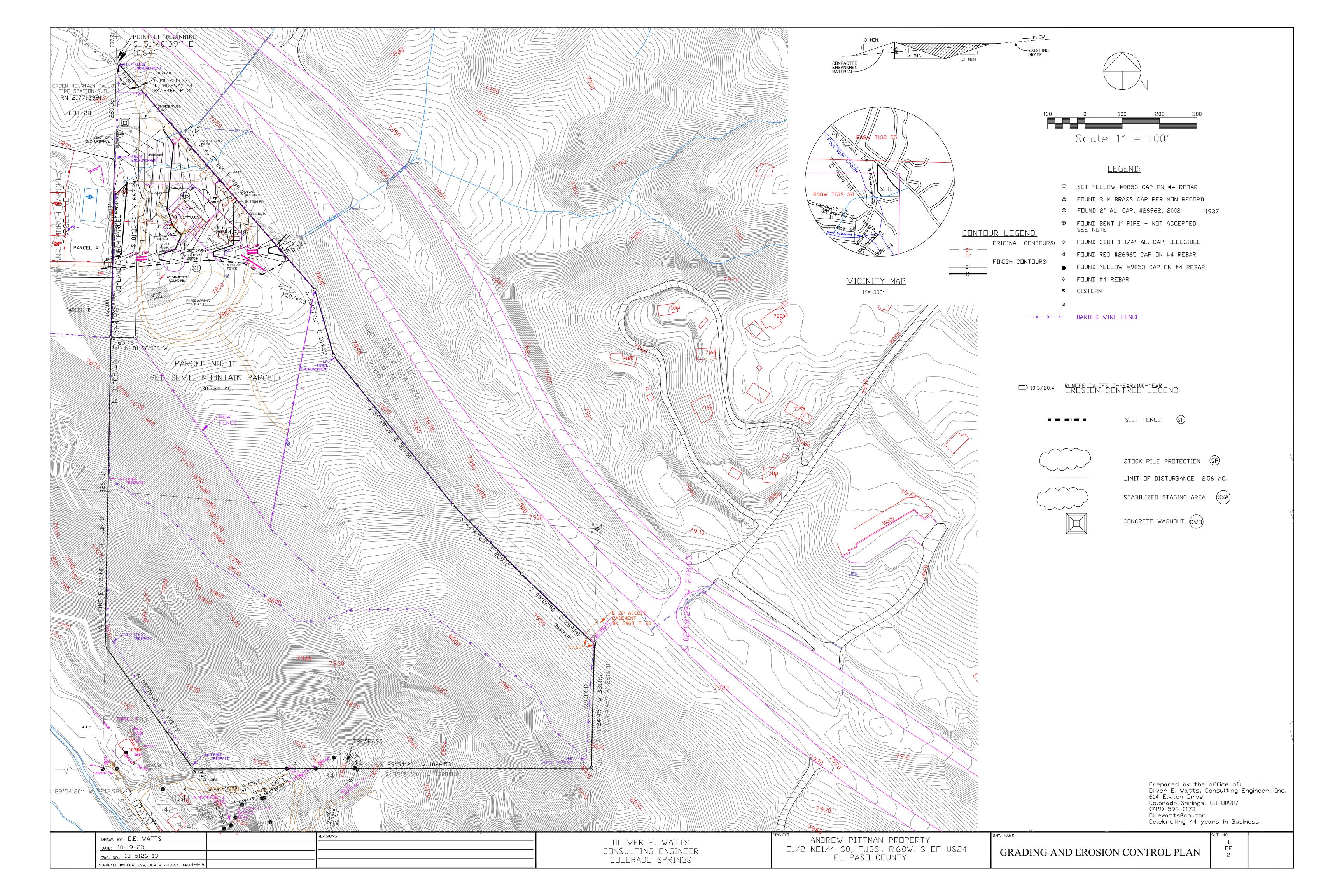
The following geotechnical data is applicable for this project: 1. Entech Engineering Subsurface Soils Investigation -

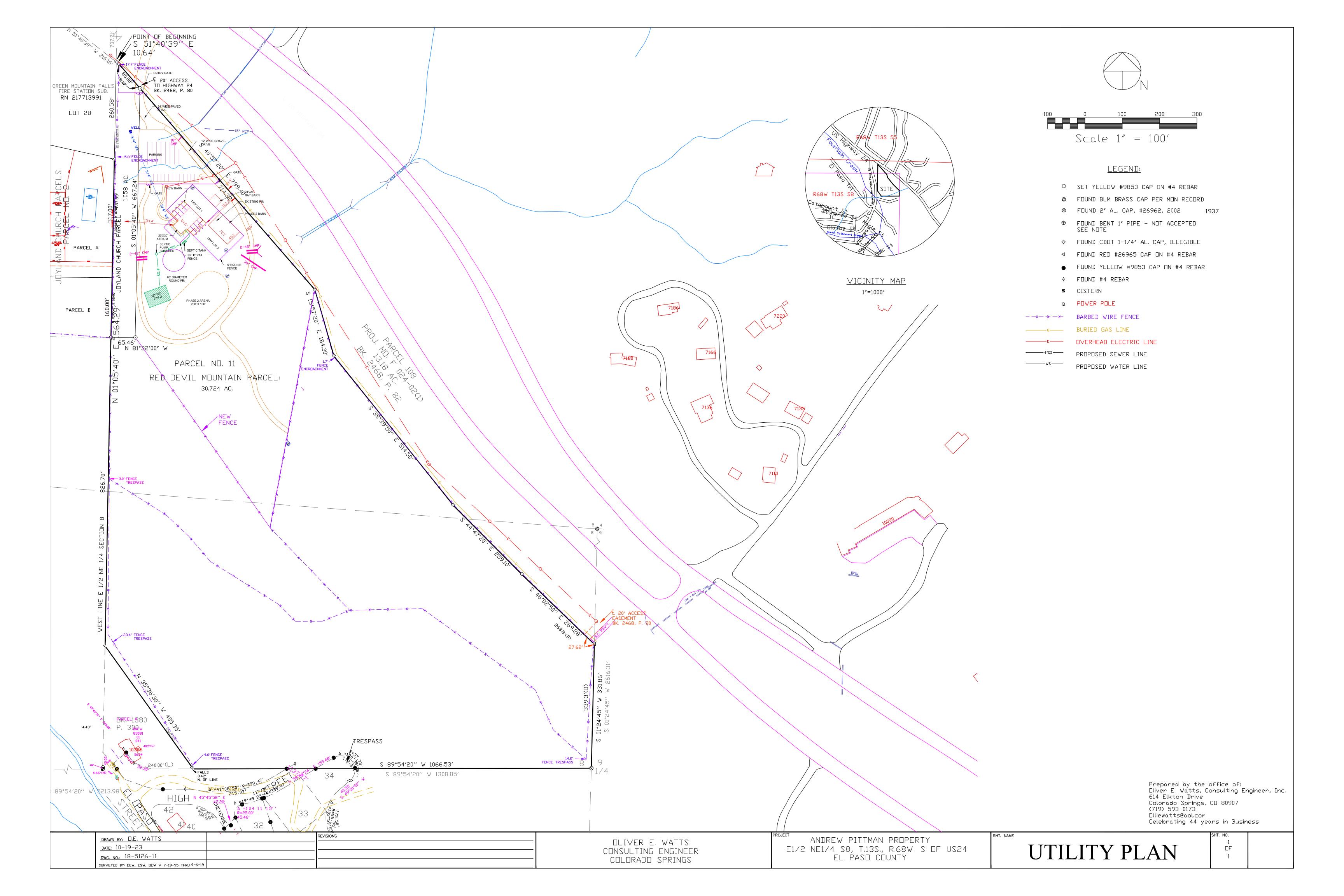
REVISIONS DRAWN BY: D.E. WATTS APPROVED BY: DATE: 10-19-23 PROJ. NO. DWG. NO.: 18-5126-13 A SURVEYED BY: DEW, ESW, DEW V 7-19-95 THRU 9-6-19

OLIVER E. WATTS CONSULTING ENGINEER COLORADO SPRINGS

ANDREW PITTMAN PROPERTY E1/2 NE1/4 S8, T.13S., R.68W. S DF US24 EL PASO COUNTY, COLORADO

GRADING AND EROSION CONTROL PLAN









### DESIGN TEAM

## DESIGNER

Barn Pros, Inc. 14567 169th Dr SE Monroe, WA 98272 Phone: 866-844-2276

### STRUCTURAL ENGINEER:

Eclipse Engineering 113 W Main Street, Suite B Missoula, MT 59802 Phone: 406-721-5733

### STRUCTURAL NOTES

Building Code: 2021 IBC and 2023 Pike Peak Regional Building Code (PPRBC) EL PASO Jurisdiction: Occupancy: Ground Level

### Construction Type: Min. FTG. Depth: DESIGN LOADS:

Risk Category Roof Snow Wind Speed 130 MPH (Ult.) Seismic Desian Soil Bearina Pressure Roof Live Load 20 PSF

### WOOD FRAMING:

Hem-Fir #2 4x6 PT Posts Hem-Fir #2 6X DF Posts Purlins & Framing Doug-Fir #2 SPF #2 Rafters 6x Beams LVI (2 0F 3100 F<sub>6</sub>)

### TREATED LUMBER:

mber within 6" of grade shall be pressure treated. Any end-cut on pressure-treated posts shall be treated/

Posts: 0.60 PCF Retentio Skirtboards: 0.40 PCF Retention

### CONCRETE:

Compressive strength (f'c)= 3000 PSI @ 28 days Calculations basd on (f'c)=2500 PSI @ 28 days

All footings shall bear on undisturbed native firm soil with minimum bearing capacity of 1500 PSF and lateral bearing capacity of 150 PCF. Builder to verify soil condition prior to construction.

Anchor Rods: ASTM F1554, Grade 36, threaded with nut, unless otherwise noted, and hooked for anchoring wood sole plates.

All fasteners in contact with pressure treated lumber shall be hot-dipped galvanized. Stainless steel fasteners shall be used in exterior applications or when exposed to weather.

Use CS16 strap at every 6' on 2x6 T&G siding. ottom 2 boards pressure treated on exterio walls, 1 pressure treated board on interior walls. This applies to walls with no intermediate upports only.

### SPECIAL INSPECTIONS:

Required special inspections, listed below, are to be performed by a competent third party under direct contract of the owner. a) None required

### GENERAL NOTES

The contractor shall be solely responsible for providing a safe place to work and for meeting the requirements of all applicable jurisdictions, including OSHA. The contractor shall execute their work to ensure the safety of person and adjacent property against damage from falling debris and other hazards ssociated with the work.

The contractor shall verify all dimensions and job site conditions before commencing work and shall report any discrepancies to the engineer.

The design, adequacy, and safety of erection bracing, shoring, temporary supports, etc. is the sole responsibility of the contractor. The contractor is responsible for the stability of the structure prior to the erection of the framing and of the lateral-load-resisting system is complete.

rior to beginning any work, the contractor shall verify that all required permits/approvals have been obtained. No construction or fabrication of an item shall begin until the contractor has received approval of all plans and other documentation from all permitting/regulatory agencies. Failure to follow this procedure shall cause the contractor to assume full responsibility for any subsequent modification of work as mandated by such regulatory authority

Where it is obvious that a drawing illustrates only a part of a given work of a number of items, the remainder shall be deemed repetitive and so constructed.

Barn Pros is not responsible for providing (including but not limited to) venting, floshing, insulation, drywall or any other items that are not explicitly included in your contract.

Barn Pros is not responsible for designing (including but not limited to) electrical, plumbing, or HVAC systems or plans.

All materials, workmanship, and construction shall conform to the requirements of the applicable Building Code(s).

The contractor shall follow construction documents. DO NOT SCALE DRAWINGS. Use written dimensions. Where no dimension is provided consult Barn Pros for clarification before proceeding with work.

General Notes shall not substitute for specifications. Conflicts between the two shall be brought to Barn Pros attention or the stricter criteria should be

Barn Pros Inc. and Eclipse Engineering hold no liability for unauthorized changes made to the construction documents made by the owner, contractor, building afficial, or otheir involved party, Unauthorized changes are to include construction at a location other than listed.

If any of the following conditions are discovered during construction at the building site, a Geotechnical investigation shall be commissioned in accordance with Chapter IB of the IBC: A. Disturbed soil or any soil that does not appear to be natural (i.e. fill

- material or highly organic material)

- Riversida of Inginy Original Internations

  E. Expansive soil

  C. Ground-water table is above or within 5 feet below the elevation of the floor level or finished ground level adjacent to the foundation

  D. Rock strata of variable or doubtful characteristics

  E. Excavations that will remove lateral support of an adjacent, existing featurables.
- F. Use of compacted fill material below shallow foundations in excess of 12 inches in depth
- G. Use of controlled low-strength material

The bottom of all exterior footings and footings susceptible to frost heave shall extend a minimum depth below lowest adjacent finished grade as noted in Design Criteria.

No water shall be allowed to accumulate in excavations. Remove any water to prevent softening of foundation bottoms, undercutting footings, and/or soil changes detrimental to the stability of subgrades and foundations.

### BACKFILL:

Foundations shall be built on undisturbed soil or compacted fill material 12 inches or less in depth. If provided, compacted fill material shall have an inplace dry density of not less than 90 percent of the maximum dry density at place any density of not less than 90 percent of the maximum any density at optimum moisture content determined in accordance with ASIM D1557. All side fill and backfill shall be placed in 8° layers and compacted to 90 percent density after each layer. If compacted fill markerial exceeds 12 inches in depth or CLSM is used, placement shall comply with the provisions of an approved geotechnical investigation and report.

The subgrades of slabs on grade shall be stripped, filled, and re-compacted to produce a uniform surface. The subgrade shall be overlain with 6 inches, minimum, of clean, densely graded, crusher-run base material with a balanced fine content that satisfies the requirements of ASTM D1241, type 1 mixture, gradotion C. The base material shall be compacted to a dry density not less than 90 percent of the maximum dry density at optimum moisture content determined in accordance with ASTM D1557. The surface of the base material shall be chaked off with sand or fine gravel and compacted to provide a smooth, planar surface for the concrete on grade.

The excavation outside the foundation shall be backfilled with soil that is free of organic material, construction debris, cobbiles and boulders, or with CLSM. Backfill should not contain racios or debris (arget fram 2" in diameter. The backfill shall be placed in lifts and compacted in a manner that does not damage the foundation or the waterproofing or damp proofing material, if present. CLSM need not be compacted.

Concrete construction shall be in accordance with ACI 301, unless otherwise noted.

against existing concrete to 1/4" amplitude and clean of laitance, foreign matter, and oose particles.

Typical reinforcing: ASTM A615 grade 40 for #3 bars, ASTM A615 grade 60 for #4 bars to #7

- cast against and permanently exposed to earth: 3 inche
- formed surfaces exposed to earth or weather, #5 bars and smaller: 1-1/2 inches ii. interior slabs: 3/4 inches
- beams and columns: 1-1/2 inches to transverse reinforcina

All rebar shall be continuous in all footings, foundation walls, and at all corners with all rebar lapped a minimum of 50 bar-diameters.

### CARPENTRY & WOOD:

All exterior wood shall be pressure treated, painted or stained. Maintenance shall be the sponsibility of the owner. Follow the manufacturers recommendations for exterior applications.

All sawn lumber shall be stamped with grade work of a certain lumber grading agency. All lumber shall be kiln dried with a moisture content less than 19%.

Walls - 5/8" RSF PLYWOOD, 24/0 span rating, 8d @ 6" OC at edges, 12" in field Roof - 1/2" CDX, 24/16 span rating, 8d @ 6" OC at edges, 12" in field

Wood structural panels shall conform to voluntary product standards PS 1 and PS 2 and APA PRP-108 performance standards. All sheathing shall bear the APA trademark and grade stamp. All end joints shall be staggered and shall but along the center lines of framing members. The long dimension of panels shall be installed perpendicular to supports with panel continuous over two or more spans. Panels shall not be less than 4x8, except at a boundaries and changes in framing. The minimum panel dimension for floor sheathing at boundaries shall be 24" unless all edges of the undersized panels are supported by and fastened to framing members or blocking. Nalls shall be common wire noils (not box or sinker nails) and be placed 3/8" minimum from the edge of the panels. The minimum pall penetration into framing members shall be 1-1/2" for 8d nails and 1-5/8" for 10d nails.

oists and rafters shall have a 1-1/2" minimum bearing or shall be seated in metal

Blocking shall be solid 2x material with the same depth as the joist or rafter and shall be tightly fitted between joists or rafters.

Fasten beams, columns, trimmer studs, and kings studs composed of multiple 2x memb-with two rows of 10d nails 12" on center through length or height, staggered to prevent splitting, between each ply.

Fasten multi-ply LVL beams or joists together with two rows of 10d nails @ 12° on center through length, staggered to prevent splitting, between each ply, Provide (B) additional 10d nails between each ply distributed closely to the vicinity of concentrated loads on members from flush-supported beams or joists.

Framing Anchors/Hangers: Simpson or approved equal install as per manufacturer's

For connections for wood members not shown on these drawings or in these notes, use the IBC fastering schedule, Table 2304.10,1. Structural members shall not be cut for piper ducts, etc., unless specifically noted, detailed or approved in writing by the engineer.

Wood stud walls shall be 2x6 @ 16" O.C. unless otherwise noted on plans. Provide double 2x6 top plate with minimum 48" lap splice with (8) 16d common nalls minimum, staggered, unless otherwise noted. Plate anchor bolls shall be 5/8" diameter placed not to exceed 4" O.C. unless otherwise noted. Anchor bolls shall be placed at all jambs, orners, intersections, and wall ends. All bottom plates shall have a minimum of 2 anchor polts. All bottom plates or sills on concrete slabs, and on concrete shall be pressure eated and stamped by an approved agency.

Where shear wall construction is indicated, provide sheathing to the grade and thickness indicated on drawings.

If trusses used, the roof truss supplier is responsible for structural design and detail of the trusses to fit the building dimensions and details as shown in the drawings.

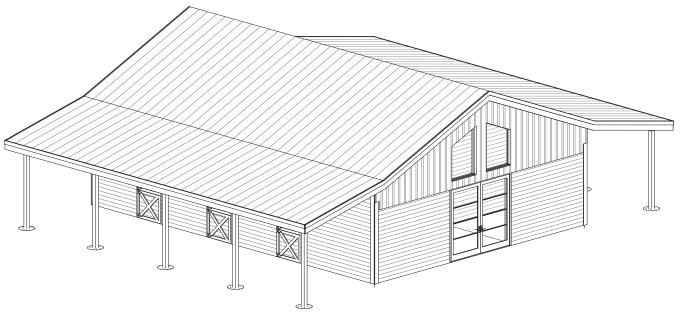
### MISCELLANEOUS:

Barn Pros reserves first right of replacement on any warped, twisted, generally defective or missing structural materials. For defective framing members photos must be provided before replacement material will be sent, inventory of the materials is expected to be completed within 3 business days of initial delivery. Any shortages from the moster shipping list are expected to be brought to our attention at that time. Material request beyond 2 weeks will be evaluated on an individual basis and material supplied at 8am Pros discretion.

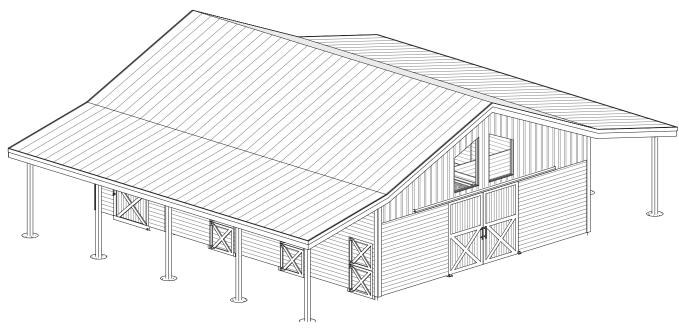
Guard rails shall be at least 42" high. Guard rails and hand rails shall have inte rails such that a 4" DIA object cannot pass through.

Simpson hardware is to be installed using standard attachment. Some Simpson hardwal includes fasteners, for all that don't, it is the contractors responsibility to ensure that they are properly attached and to provide the manufacturer specified fasteners. For more information on Simpson Strong Tie hardware please refer to their website at www.strongfie.com.

Owner to supply all material for WUI compliance. If disclosed at time of sale Barn Pros may substitute tempered glazed windows for our standard offering.



1 HIGH SIERRA 48 - FRONT



2 HIGH SIERRA 48- REAR

INFORMATION AND NOTES			
Sheet Name Number Sheet Discipline			
COVER & GENERAL NOTES	0	GENERAL	

ARCHITECTURAL DRAWINGS			
	Sheet		
Sheet Name	Number	Sheet Discipline	
EXTERIOR ELEVATIONS	A1.0	ARCHITECTURAL	
EXTERIOR ELEVATIONS	A1.1	ARCHITECTURAL	
1ST FLOOR PLAN	A2.0	ARCHITECTURAL	

STRUCTURAL DRAWINGS				
Sheet Name	Number	Sheet Discipline		
FOUNDATION PLAN	S1.0	STRUCTURAL		
ROOF FRAMING PLAN	S1.1	STRUCTURAL		
SECTION & ISOMETRIC VIEWS	S2.0	STRUCTURAL		
STRUCTURAL DETAILS	S3.0	STRUCTURAL		

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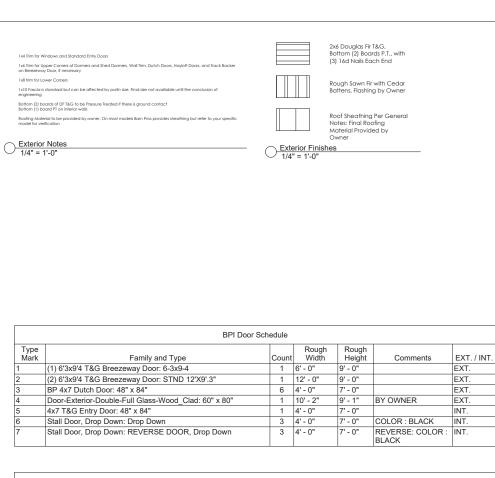
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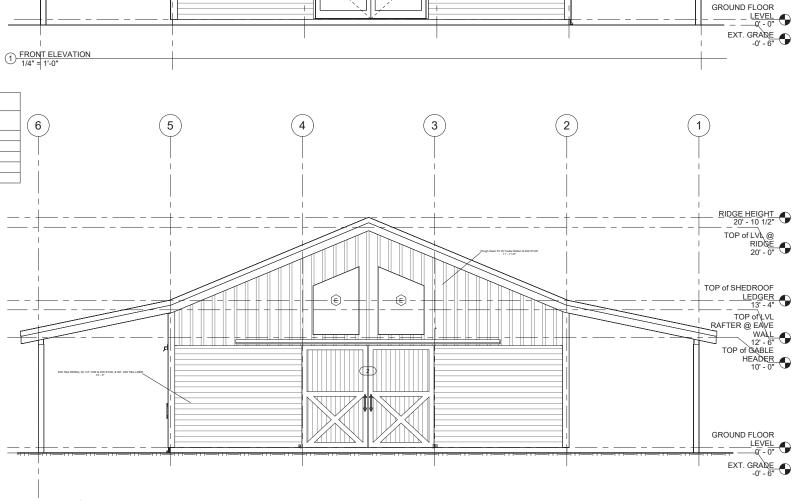
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	BPI Window Schedule								
Mark	Family and Type	Sill Height	Count	Rough Width	Rough Height	Comments			
A	Stall Front feeder: Stall Front feeder	4' - 0"	2	6' - 11"	3' - 1 1/2"	COLOR: BLACK			
В	Stall Front feeder: Stall Front feeder Reverse	4' - 0"	2	6' - 11"	3' - 1 1/2"	REVERSE COLOR: BLACK			
С	Stall Front feeder: Stall Front feeder Narrow	4' - 0"	1	6' - 5"	3' - 1 1/2"	COLOR: BLACK			
D	Stall Front feeder: Stall Front feeder Narrow Reverse	4' - 0"	1	6' - 5"	3' - 1 1/2"	REVERSE COLOR: BLACK			
Е	fixed_trapezoidal_window: 36" x 48"	0' - 3"	4	4' - 0"	6' - 2"	BY OWNER			

EXT.

Barn Pros Items					
Mark	Туре	Count			
AA	STALL FOUNT II HEATED W/ SHROUD, NO WATER METER	6			





RIDGE HEIGHT 20' - 10 1/2"

TOP of LVL @ RIDGE 20' - 0"

TOP of SHEDROOF

TOP of SHEDROOF

LEDGER

13' - 4"

TOP of LVL

RAFTER @ EAVE

WALL

12' - 6"

TOP of GABLE

HEADER

10' - 0"





Green Mountain Falls Foundation, -Stroope, 10325 Hwy 24 Green Mountain Falls, CO 80819

High Sierra 48

	SUBMITTALS	
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	REVISIONS	
Ε>	(TERIOR ELEVATIO	ONS

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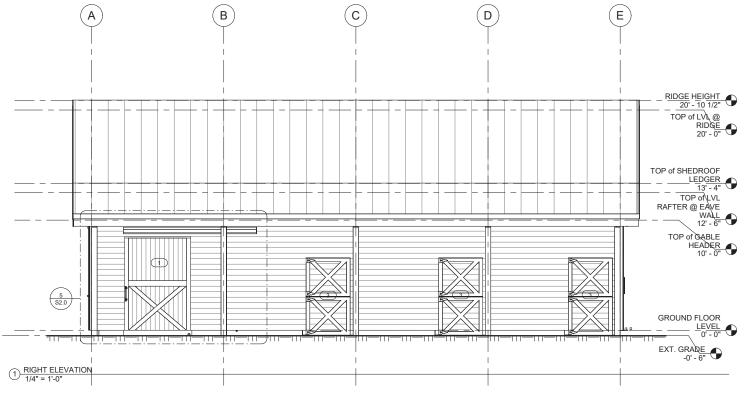
DI OPERATIONS

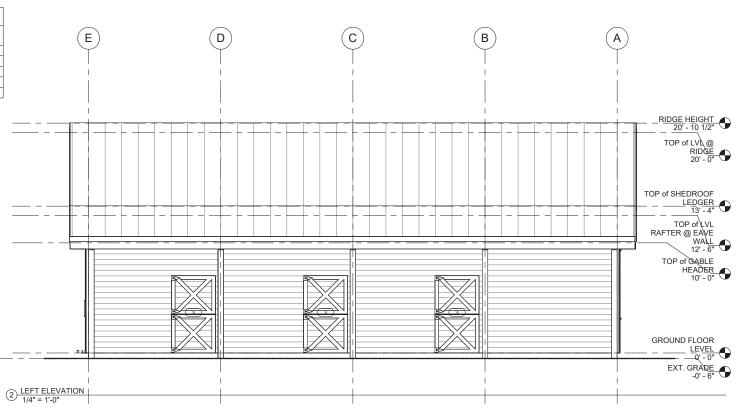
	2x6 Douglas Fir T&G, Bottom (2) Boards P.T., with (3) 16d Nails Each End	1x4 firm for Windows and Standard Entry Doors
	Rough Sawn Fir with Cedar Battens, Flashing by Owner	lut lim for lupper Coment of Domens and Shed Domens, Wall Tim, Dutch Doon, Hayfelf Doon, and Track Backer on Becazeway Boot, if necessary last lim for Lower Coment lut ID fractor is standard but can be affected by put
	Roof Sheathing Per General Notes: Final Roofing Material Provided by Owner	Bottom [2] boards of DF ILSG to be Pressure Treated if there is ground contact Bottom (1) board Pro in Intellect world. Booling Malectallo be provided by owner. On most models Barn Pros provides shealthing but refer to your specific model for verification.
Exterior Finisi 1/4" = 1'-0"	hes	Exterior Notes 1/4" = 1"-0"

	BPI Door Schedule								
Type Mark	Family and Type	Count	Rough Width	Rough Height	Comments	EXT. / INT.			
1	(1) 6'3x9'4 T&G Breezeway Door: 6-3x9-4	1	6' - 0"	9' - 0"		EXT.			
2	(2) 6'3x9'4 T&G Breezeway Door: STND 12'X9'.3"	1	12' - 0"	9' - 0"		EXT.			
3	BP 4x7 Dutch Door: 48" x 84"	6	4' - 0"	7' - 0"		EXT.			
4	Door-Exterior-Double-Full Glass-Wood_Clad: 60" x 80"	1	10' - 2"	9' - 1"	BY OWNER	EXT.			
5	4x7 T&G Entry Door: 48" x 84"	1	4' - 0"	7' - 0"		INT.			
6	Stall Door, Drop Down: Drop Down	3	4' - 0"	7' - 0"	COLOR : BLACK	INT.			
7	Stall Door, Drop Down: REVERSE DOOR, Drop Down	3	4' - 0"	7' - 0"	REVERSE: COLOR : BLACK	INT.			

	BPI Window Schedule								
Mark	Family and Type	Sill Height	Count	Rough Width	Rough Height	Comments			
A	Stall Front feeder: Stall Front feeder	4' - 0"	2	6' - 11"	3' - 1 1/2"	COLOR: BLACK			
В	Stall Front feeder: Stall Front feeder Reverse	4' - 0"	2	6' - 11"	3' - 1 1/2"	REVERSE COLOR: BLACK			
С	Stall Front feeder: Stall Front feeder Narrow	4' - 0"	1	6' - 5"	3' - 1 1/2"	COLOR: BLACK			
D	Stall Front feeder: Stall Front feeder Narrow Reverse	4' - 0"	1	6' - 5"	3' - 1 1/2"	REVERSE COLOR: BLACK			
E	fixed_trapezoidal_window: 36" x 48"	0' - 3"	4	4' - 0"	6' - 2"	BY OWNER			

Barn Pros Items					
Mark	Туре	Count			
AA	STALL FOUNT II HEATED W/ SHROUD, NO WATER METER	6			







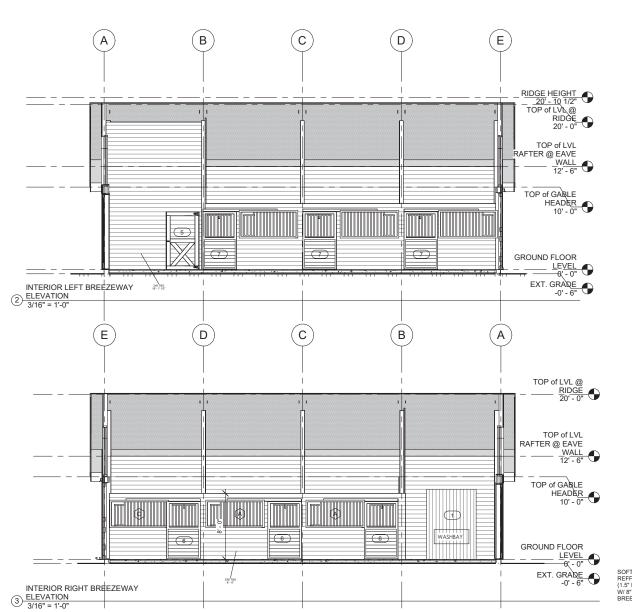




Green Mountain Falls Foundation, -Stroope, 10325 Hwy 24 Green Mountain Falls, CO 80819 High Sierra 48

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FOR NON STRUCTURAL ITEMS MANUFACTURED BY BARNS PROS PLEASE REFER TO THE INSTALLATION GUIDE FOR THAT SPECIFIC PROJECT. INSTALLATION GUIDES ARE PROVIDED IN THE PRE-CONSTRUCTION EMAIL AND ALWAYS AVAILIABLE FROM ANY BARN PROS REPRESENTATIVE. FEEL FREE TO REACH OUT TO US AT 866.844.2276

	BPI Door Schedule								
Type Mark	Family and Type	Count	Rough Width	Rough Height	Comments	EXT. / INT.			
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3	BP 4x7 Dutch Door: 48" x 84"	6	4' - 0"	7' - 0"		EXT.			
4	Door-Exterior-Double-Full Glass-Wood_Clad: 60" x 80"	1	10' - 2"	9' - 1"	BY OWNER	EXT.			
5	4x7 T&G Entry Door: 48" x 84"	1	4' - 0"	7' - 0"		INT.			
6	Stall Door, Drop Down: Drop Down	3	4' - 0"	7' - 0"	COLOR : BLACK	INT.			
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Barn Pros Items					
Mark Type		Count			
AA	STALL FOUNT II HEATED W/ SHROUD, NO WATER METER	6			

SHEARWALL SCHEDULE								
WALL	SILL ATTACHMENT		SHEATHING	EDGE NAILING	RIM	NOM. CAPACITY		NOTES
TYPE	WOOD	CONCRETE	SHEATHING	LUGE INAILING	KIIVI	SEISMIC	WIND	NOILS
6	16d @ 4" O.C.	5/8" @ 48" O.C.	7/16" OSB ON ONE SIDE	8d @ 6" O.C.	A35 @ 18" O.C.	260	365	
4	SDS25500@ 6" O.C.	5/8" @ 32" O.C.	7/16" OSB ON ONE SIDE	8d @ 4" O.C.	A35 @ 12" O.C.	380	533	
3а	SDS25500@ 6" O.C.	5/8" @ 24" O.C.	7/16" OSB ON ONE SIDE	8d @ 3" O.C.	A35 @ 8" O.C.	490	685	Footnotes a and b required
3b	SDS25500@ 4" O.C.	5/8" @ 16" O.C.	7/16" OSB ON ONE SIDE	10d @ 3" O.C.	A35 @ 6" O.C.	665	930	Footnotes a and b required
TYPICAL FIELD NAILING: 8d @ 12" O.C.								

TYPICAL FIELD NAILING: 8d @ 12" O.C.

SCHEDULE NOTES:

Nails shall be common or galvanized box. Galvanizing shall be hot-dipped or tumbled.

All shear panels are to be continuous between horizontal diaphragms (roof to floor, floor to floor, or floor to foundation).

All shear walls shall be blocked at all panel edges.

All Shear walls shall terminate on at least (1) full height stud. Additional studs or solid posts shall be installed as required for holddowns where they occur.

8d common nail shant=0.131", 16d sinker shank diameter = 0.148"

All anchor bolts shall have 7" minimum embedment.

SHEAR WALL FOOTNOTES:

a. Studs and/or blocking at adjoining panel edges shall be 3x minimum and nails shall be staggered. Sill plates and top plates shall be 3x minimum.

b. 3x members may be substituted with (2) 2x members nailed together with 10d nails @ 4" O.C.



Structural Only

BARN PROS BARN-INSPIRED POST-FRAME BULDINGS® WWW. DARRIPROSECOM

1567 169TH DRIVE SE, MONROE, WA 982 PH: 1-866-844-2276 | FX: 360-794-5648

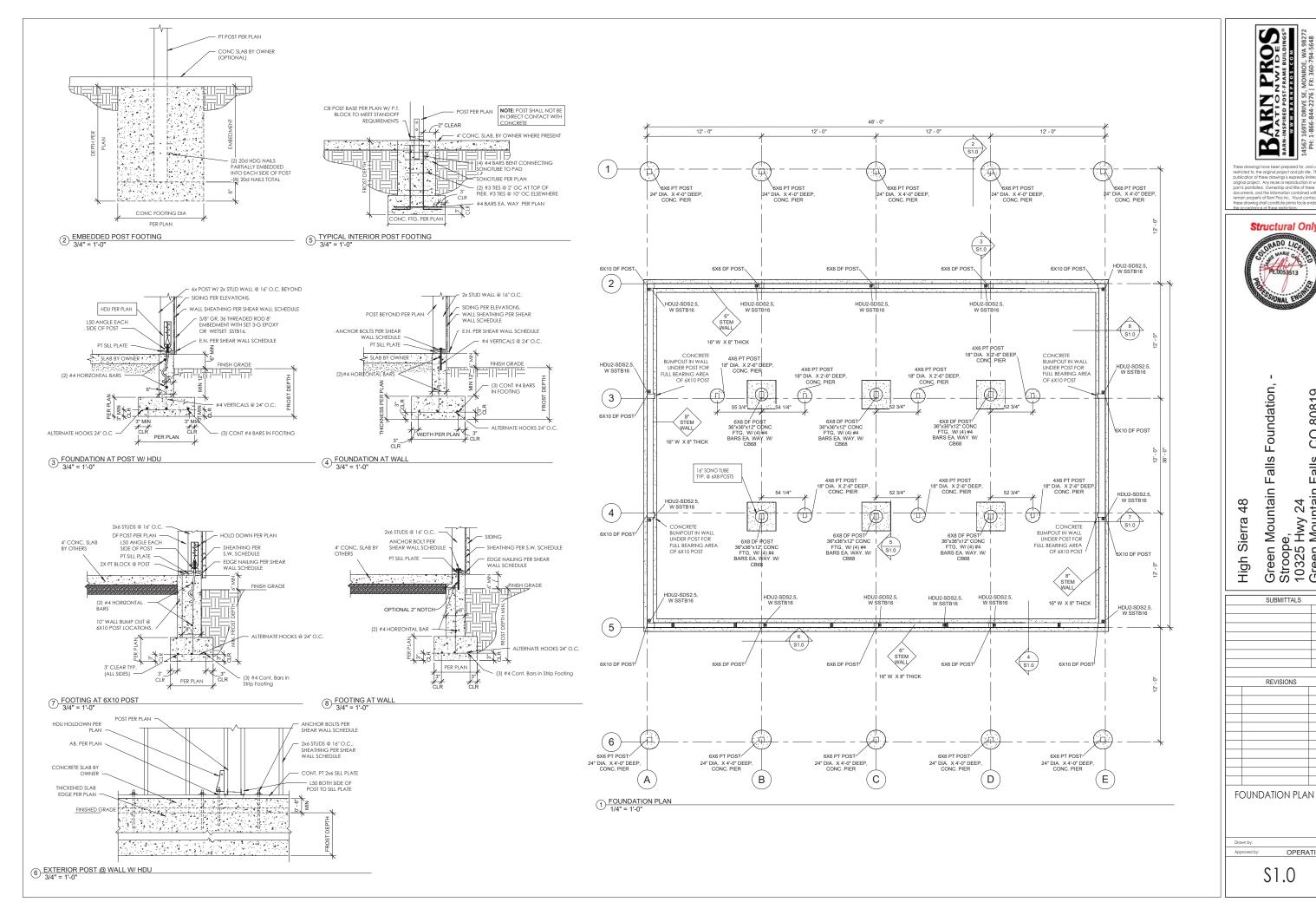


Green Mountain Falls Foundation, Stroope, 10325 Hwy 24 Green Mountain Falls, CO 80819

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	4 SHEER WALL SCHEDULE 1/2" = 1'-0"		 L		- - 
		OPEN SHED   48' - 0*			
-	12' - 0"	12' - 0"	12' - 0"	12' - 0"	<del> </del>    -
7	SHEATHE ARC	UND OPENING	200 TAG BIORNO, NV 10° CDIN & 200 STUDI. A RVIT 200 TAG LA	3	1 + + (2)
SHEATHE ENTIRE WAY TO THE ROOF	JACKROOM-	STALL.  48°  (B)	STALL STALL AND THE STALL AND	[STAIL] 48*	SHEATHE ENTIRE WAY TO THE ROOF 12 - 0"
OFT SCAPE PAVERS: IFF INVOICE. 5° RECESSED. 8° BOARDER @					SOFT SCAPE PAVERS:   REFF INVOICE     1.5" RECESSED 8"   BOARDER @ BREEZEWAY
SHEATHE ENTIRE WAY TO THE ROOF	WASH BAY	48° STALL.	46°	48"  STALL:	SHEATHE ENTIRE WAY TO THE ROOF  12 - 0'
- <del></del>			THIS GENER, WI LOT COME A REST THE STOCK A PAY ZHE TAG LINERS		
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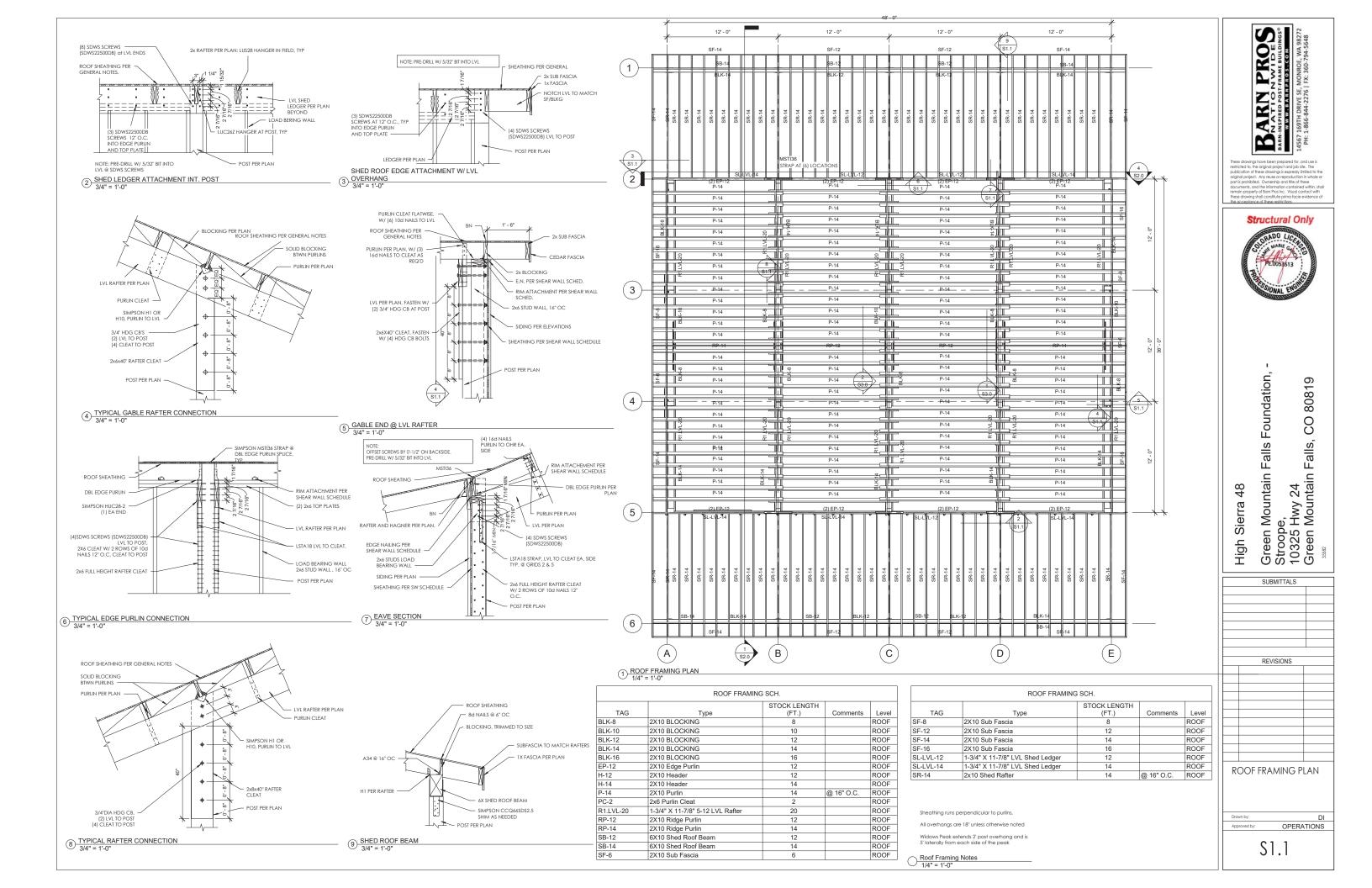
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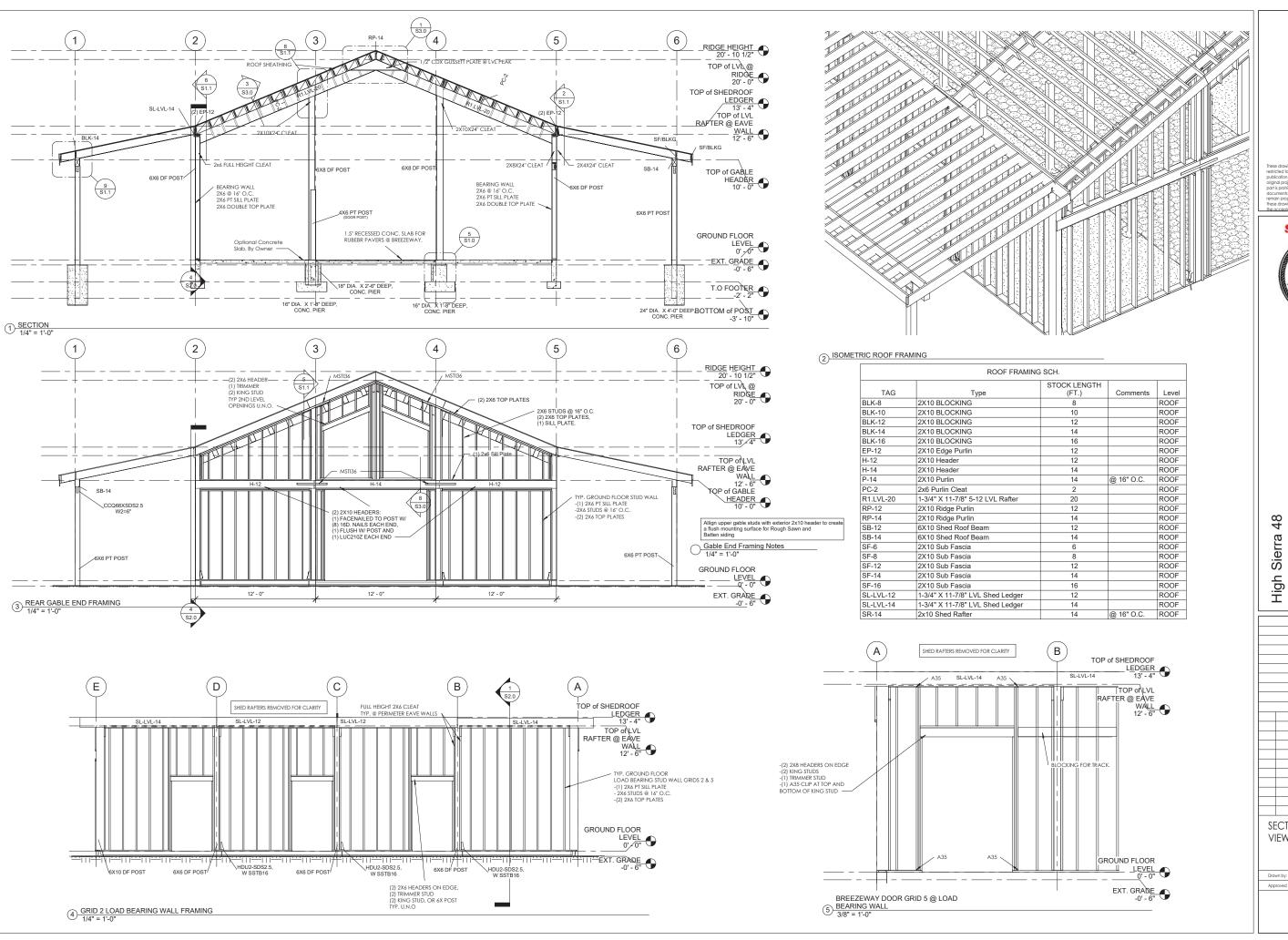
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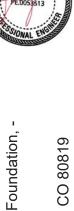
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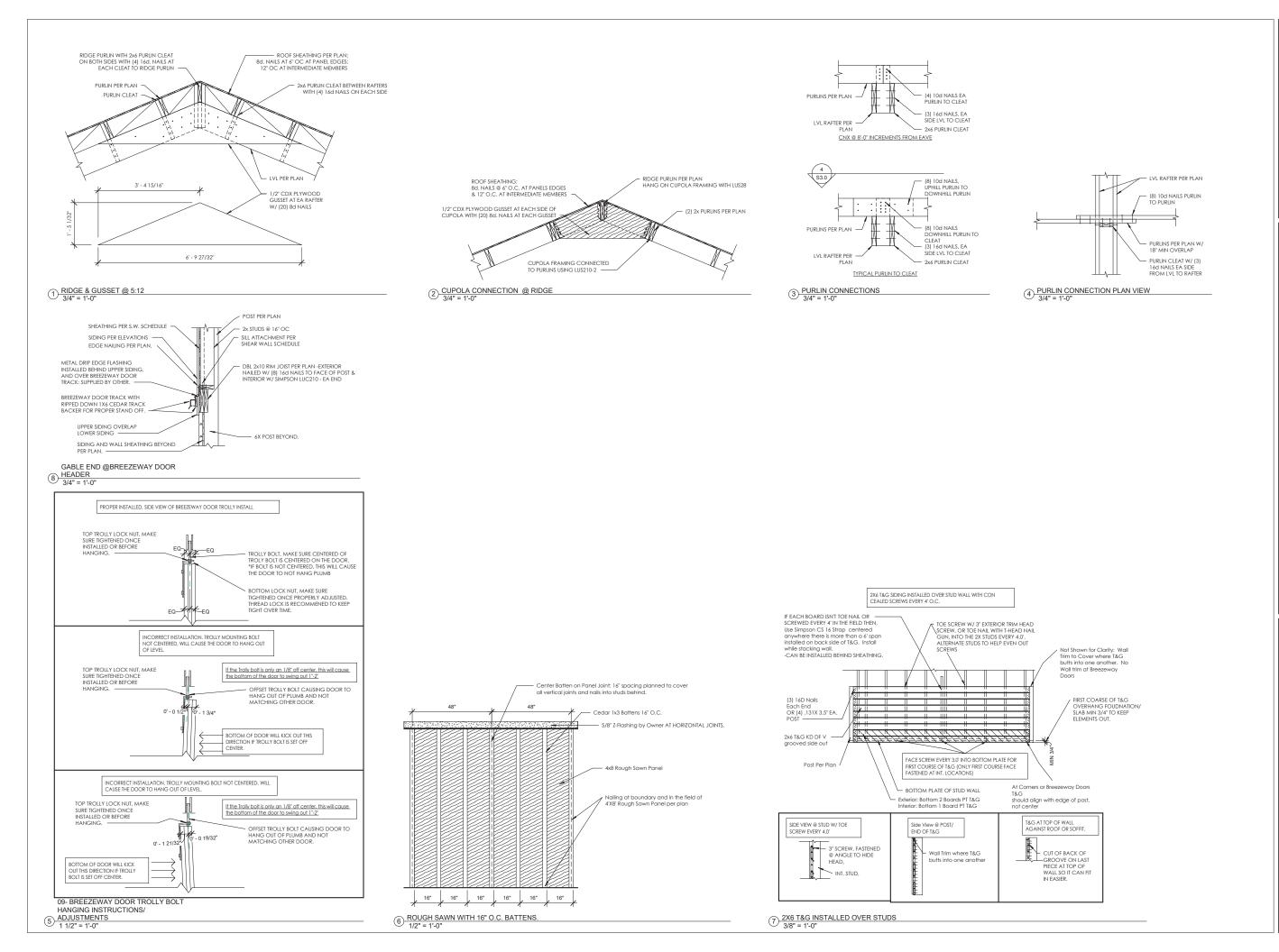


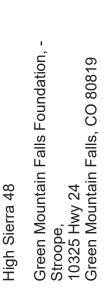


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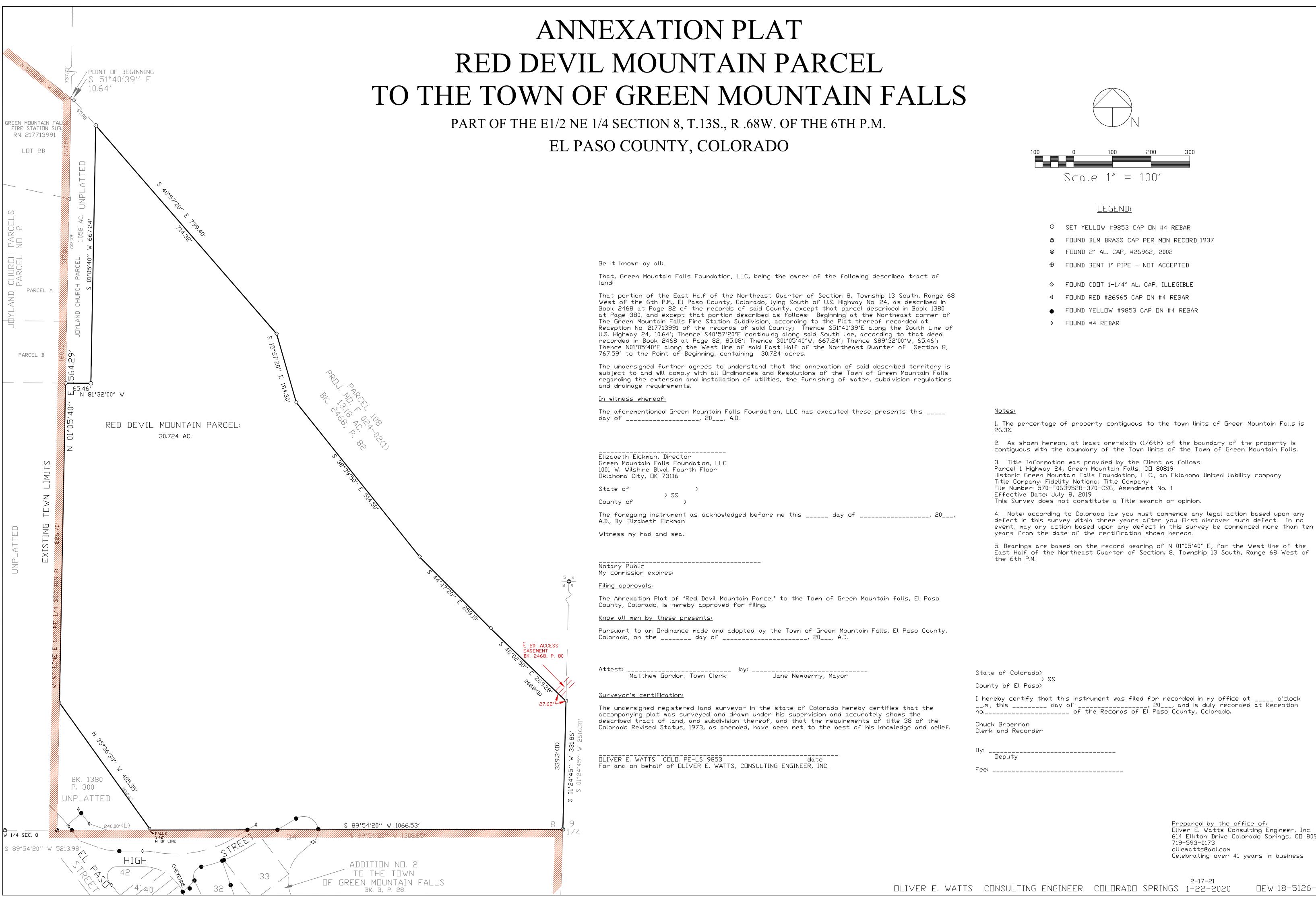
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Prepared by the office of:
Oliver E. Watts Consulting Engineer, Inc. 614 Elkton Drive Colorado Springs, CD 80907 Celebrating over 41 years in business

## National Library Week 2024 Proclamation for all readings except for El Paso County Board of Commissioners and Fountain City Council

**WHEREAS**, today's libraries are more about what they can do with and for their communities, and not just about what they have on the shelves. They provide the opportunity for everyone to pursue their passions and engage in lifelong learning by cultivating spaces for belonging, personal growth, and strong communities;

**WHEREAS**, libraries have long served as trusted institutions, often the heart of their cities, towns, schools, and academic campuses;

**WHEREAS,** libraries play a critical role in the economic vitality of communities by providing internet and technology access, literacy skills, and support for job seekers, small businesses, and entrepreneurs;

**WHEREAS**, we recognize librarians as information professionals who provide expertise, services and guidance for patrons to access credible sources and material, making their own informed decisions about the world today;

**WHEREAS**, libraries provide access to and display a wide range of information and ideas for all;

**WHEREAS,** libraries are accessible places that promote a sense of local connection, advancing understanding, civic engagement, and shared community goals;

**WHEREAS**, in a continued effort to build strong communities, Pikes Peak Library District serves a population of nearly 740,000 people via 16 facilities, mobile library services, and a large online hub of resources. In 2023, residents accessed 6.8 million electronic and physical materials from PPLD that connected El Paso County residents with information and resources to enhance their quality of life;

**WHEREAS**, we celebrate April 9th as Library Workers' Day to recognize the immeasurable contributions made by library workers; April 10th as National Outreach Day showing library services are not limited to their physical location; and April 11th as Take Action for Libraries Day encouraging community support for libraries;

**NOW, THEREFORE,** be it resolved that we, the Town of Green Mountain Falls proclaim National Library Week, April 7 -13, 2024 in Green Mountain Falls. During this week, Pikes Peak Library District (PPLD) invites all residents to visit their local library, and to join them at any of the eight open houses that will take place the week of April 7 – 13 throughout the Library District. Because of you, libraries transform lives and communities.

# Proclamation Recognizing Child Abuse Prevention Month

- WHEREAS, finding solutions for child abuse and neglect a serious problem affecting every segment of our community requires input and action from everyone because the well-being of our children today will shape the future of Colorado and our community; and
- **WHEREAS**, childhood trauma can have long-term psychological, emotional, and physical effects that have lasting consequences for victims of abuse and neglect; and
- **WHEREAS**, all parents and caregivers need support sometimes, and supporting all children and families early is far less costly to society and individuals than healing from trauma; and
- WHEREAS, community leaders, policymakers and elected officials play a unique role in building a community for kids by understanding the programs and policies that support child maltreatment prevention, listening to parents' needs, and examining community planning through this lens to build healthy communities; and
- WHEREAS, effective prevention efforts succeed because of partnerships created among human service agencies, Public Health, the District Attorney's Office, schools, faith and civic organizations, the medical community, law enforcement and first responder agencies, the business community, nonprofits and concerned citizens; and
- **WHEREAS**, everyone plays a role in preventing child abuse and neglect, helping to build thriving communities, so that families and children may also thrive.

**NOW, THEREFORE,** the Board of Trustees, hereby proclaims April as Child Abuse Prevention Month in Green Mountain Falls. No matter where you live, everyone has the power to contribute towards a brighter tomorrow for all children.

DONE THIS 19th day of March 2024 at Town Hall in Green Mountain Falls Colorado.