

12270 La Barr Meadows
Carbonizer and Outdoor Storage Use Permit

Attachment List

1. Vicinity/Aerial Map
2. Universal/Use Permit Application
3. Applicant's Project Description
4. Aquatic Resource Delineation Exhibit
5. Tigercat Carbonizer Brochure
6. Site Plan
7. Cargo Container Elevations

Technical Reports and Special Studies

The technical reports and special studies listed below related to this project can be found at the following link, and may be updated during the course of project processing: <https://www.cityofgrassvalley.com/pod/active-projects>

- a. Biological Resource Inventory
- b. Environmental Noise Assessment

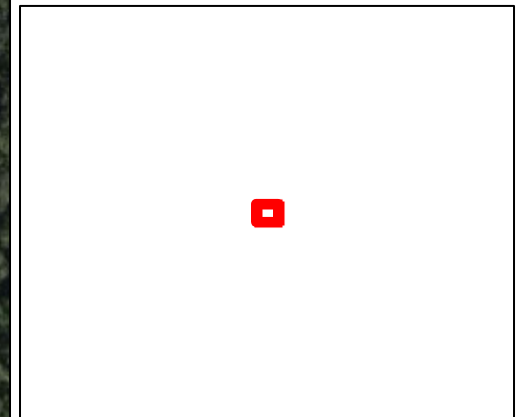
12270 LaBarr Meadows, Aerial



Parcel APN: 022-160-038
12270 LA BARR MEADOWS ROAD

Land Value:
Improvement Value:
Acreage: Unknown
Zoning: M-2 GVCity, M-1 GVCity
General Plan: M-I GVCity
Fire District: Grass Valley
Elementary Sch. Dist: Grass Valley
Water District:
Nevada Irrigation Dist: NID Water - Zone 5.0
Public Utility:
Park District:
Service Area: Solid Waste Grass Valley - Csa 32
Snow Load: 43 lbs/sqft
Wind Exposure: C
Climate Zone: 11
Elevation: 2,375 feet

Overview



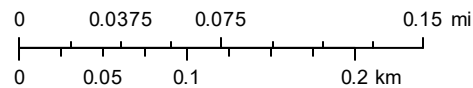
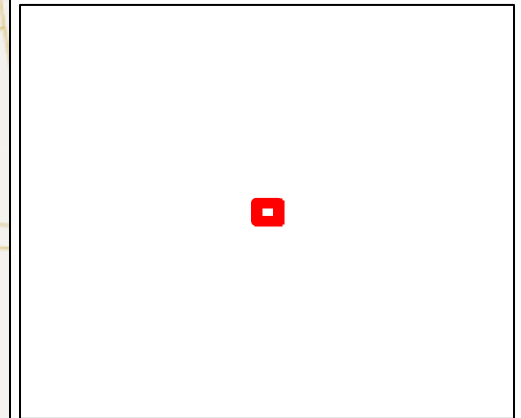
12270 LaBarr Meadows, Vicinity



Parcel APN: 022-160-038
12270 LA BARR MEADOWS ROAD

Land Value:
Improvement Value:
Acreage: Unknown
Zoning: M-2 GVCity, M-1 GVCity
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Overview



**UNIVERSAL PLANNING
 APPLICATION**

* DUE WITH EVERY PLANNING APPLICATION *



Application Types

Administrative

- Limited Term Permit
\$698.00
- Zoning Interpretation
\$224.00

Development Review

- Minor Development Review – 10,000 or less sq. ft.
\$1,813.00
- Major Development Review – over 10,000 sq. ft.
\$3,293.00
- Conceptual Review - Minor
\$459.00
- Conceptual Review – Major
\$782.00
- Plan Revisions – Staff Review
\$316.00
- Plan Revisions – DRC / PC Review
\$831.00
- Extensions of Time – Staff Review
\$282.00
- Extensions of Time – DRC / PC Review
\$607.00

Entitlements

- Annexation
\$7,843.00 (deposit)
- Condominium Conversion
\$4,923.00 (deposit)
- Development Agreement – New
\$18,463.00 (deposit)
- Development Agreement – Revision
\$6,903.00
- General Plan Amendment
\$7,377.00
- Planned Unit Development
\$8,150.00 (minimum charge) + 100.00 / dwelling
unit and / or \$100 / every 1,000 sq. ft.
commercial floor area
- Specific Plan Review - New
Actual costs - \$16,966.00 (deposit)
- Specific Plan Review - Amendments / Revisions
Actual costs - \$6,986.00 (deposit)
- Zoning Text Amendment
\$3,102.00
- Zoning Map Amendment
\$5,073.00

Environmental

- Environmental Review – Initial Study
\$1,713.00
- Environmental Review – EIR Preparation
\$31,604.00 (deposit)
- Environmental Review - Notice of Determination
\$149.00 (+ Dept. of Fish and Game Fees)
- Environmental Review - Notice of Exemption
\$149.00(+ County Filing Fee)

Sign Reviews

- Minor – DRC, Historic District, Monument Signs
or other districts having specific design criteria
\$313.00
- Major – Master Sign Programs
\$1,279.00
- Exception to Sign Ordinance
\$964.00

Subdivisions

- Tentative Map (4 or fewer lots)
\$3,493.00
- Tentative Map (5 to 10 lots)
\$4,857.00
- Tentative Map (11 to 25 lots)
\$6,503.00
- Tentative Map (26 to 50 lots)
\$8,915.00
- Tentative Map (51 lots or more)
\$13,049.00
- Minor Amendment to Approved Map
(staff) \$1,114.00
- Major Amendment to Approved Map
(Public Hearing) \$2,436.00
- Reversion to Acreage
\$765.00
- Tentative Map Extensions
\$1,047.00
- Tentative Map - Lot Line Adjustments
\$1,200.00

Use Permits

- Minor Use Permit - Staff Review
\$480.00
- Major Use Permit - Planning Commission Review
\$3,035.00

Variances

- Minor Variance - Staff Review
\$518.00
- Major Variance - Planning Commission Review
\$2,029.00

Application	Fee
Major Use Permit	3,035.00
Total:	\$3,035.00

Below is the Universal Planning Application form and instructions for submitting a complete planning application. In addition to the Universal Planning Application form, a project specific checklist shall be submitted. All forms and submittal requirements must be completely filled out and submitted with any necessary supporting information.

Upon receipt of the **completed forms, site plan/maps, and filing fees**, the Community Development Department will determine the completeness of the application. This review will be completed as soon as possible, but within thirty (30) days of the submittal of the application. If the application is determined to be complete, the City will begin environmental review, circulate the project for review by agencies and staff, and then schedule the application for a hearing before the Planning Commission.

If sufficient information **has not** been submitted to adequately process your application, you will receive a notice that your application is incomplete along with instructions on how to complete the application. Once the City receives the additional information or revised application, the thirty (30) day review period will begin again.

Since the information contained in your application is used to evaluate the project and in the preparation of the staff report, it is important that you provide complete and accurate information. Please review and respond to each question. If a response is not applicable, N/A should be used in the space provided. Failure to provide adequate information could delay the processing of your application.

Additional information may be obtained at www.cityofgrassvalley.com regarding the 2020 General Plan and Zoning. You may also contact the Community Development Department for assistance.

ADVISORY RE: FISH AND GAME FEE REQUIREMENT

Permit applicants are advised that pursuant to Section 711.4 of the Fish and Game Code a fee of **\$3,539.25** for an Environmental Impact Report and **\$2,548.00** for a Negative Declaration* shall be paid to the County Recorder at the time of recording the Notice of Determination for this project. This fee is required for Notices of Determination recorded after January 1, 1991. A Notice of Determination cannot be filed and any approval of the project shall not be operative, vested, or final until the required fee is paid. This shall mean that building, public works and other development permits cannot be approved until this fee is paid. These fees are accurate at the time of printing, but **increase the subsequent January 1st** of each year.

This fee is **not** a Grass Valley fee; it is required to be collected by the County pursuant to State law for transmission to the Department of Fish and Game. This fee was enacted by the State Legislature in September 1990, to be effective January 1, 1991.

*If the City finds that the project will not have an impact on wildlife resources, through a De Minimus Impact Finding, the City will issue certificate of fee exemption. Therefore, this fee will not be required to be paid at the time an applicant files the Notice of Determination with the County Recorder. The County's posting and filing fees will still be required.

4. **Cortese List:** Is the proposed property located on a site which is included on the Hazardous Waste and Substances List (Cortese List)? Y ____ N x

The Cortese List is available for review at the Community Development Department counter. If the property is on the List, please contact the Planning Division to determine appropriate notification procedures prior to submitting your application for processing (Government Code Section 65962.5).

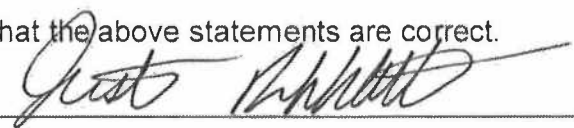
5. **Indemnification:** The City has determined that City, its employees, agents and officials should, to the fullest extent permitted by law, be fully protected from any loss, injury, damage, claim, lawsuit, expense, attorney's fees, litigation expenses, court costs or any other costs arising out of or in any way related to the issuance of this permit, or the activities conducted pursuant to this permit. Accordingly, to the fullest extent permitted by law, the applicant shall defend, indemnify and hold harmless City, its employees, agents and officials, from and against any liability, claims, suits, actions, arbitration proceedings, regulatory proceedings, losses, expenses or costs of any kind, whether actual, alleged or threatened, including, but not limited to, actual attorney's fees, litigation expenses and court costs of any kind without restriction or limitation, incurred in relation to, as a consequence of, arising out of or in any way attributable to, actually, allegedly or impliedly, in whole or in part, the issuance of this permit, or the activities conducted pursuant to this permit. Applicant shall pay such obligations as they are incurred by City, its employees, agents and officials, and in the event of any claim or lawsuit, shall submit a deposit in such amount as the City reasonably determines necessary to protect the City from exposure to fees, costs or liability with respect to such claim or lawsuit.

6. **Appeal:** Permits shall not be issued until such time as the appeal period has lapsed. A determination or final action shall become effective on the 16th day following the date by the appropriate review authority, where no appeal of the review authority's action has been filed in compliance with Chapter 17.91 of the City's Development Code.

The 15-day period (also known as the "appeal" period in compliance with Chapter 17.91) begins the first full day after the date of decision that the City Hall is open for business, and extends to the close of business (5:00 p.m.) on the 15th day, or the very next day that the City Hall is open for business.

I hereby certify, to the best of my knowledge, that the above statements are correct.

Property Owner/*Representative Signature: _____



**Property owner must provide a consent letter allowing representative to sign on their behalf.*

Applicant Signature: _____



--OFFICE USE ONLY--	
Application No.:	Date Filed:
Fees Paid by:	Amount Paid:
Other Related Application(s):	

USE PERMIT



SUPPLEMENTAL APPLICATION INFORMATION

This document will provide necessary information about the proposed project. It will also be used to evaluate potential environmental impacts created by the project. Please be as accurate and complete as possible in answering the questions. Further environmental information could be required from the applicant to evaluate the project.

**PLEASE PRINT CLEARLY OR TYPE
 USE A SEPARATE SHEET, IF NECESSARY, TO EXPLAIN THE FOLLOWING:**

I. Project Characteristics:

A. Describe all existing buildings and uses of the property: Primarily cleared, but vacant; DTSC clean up site-capped with asphalt cap; remnant foundation from previous mill.

B. Describe surrounding land uses:

North: Vacant

South: County Corp Yard

East: Industrial Building

West: Hwy 49 State Rd

C. Describe existing public or private utilities on the property: NID waterline along northerly boundary. Gas, electric, telephonr, communication located to East at La Barr Meadows Rd.

D. Proposed building size (list by square feet, if multiple stories, list square feet for each floor): n/a No proposed buildings, temporary facilities for green waste processing.

E. Proposed building height (measured from average finished grade to highest point): n/a

F. Proposed building site plan:

Green waste site	(1) building coverage	<u>153,085</u>	Sq. Ft.	<u>16.35</u>	% of site
ac/gravel	(2) surfaced area	<u>90,274</u>	Sq. Ft.	<u>9.65</u>	% of site
	(3) landscaped area	<u>0</u>	Sq. Ft.	<u>0</u>	% of site
	(4) left in open space	<u>692,141</u>	Sq. Ft.	<u>74</u>	% of site
	Total	<u>935,500</u>	Sq. Ft.		100 %

G. Construction phasing: If the project is a portion of an overall larger project, describe future phases or extension. Show all phases on site plan. One phase is anticipated.

H. Exterior Lighting:

1. Identify the type and location of exterior lighting that is proposed for the project. _____
Lighting on temp trailers will be wall pack LED, shielded downlight in conformance with Grass Valley standards.
One temp light will be shielded downlight at carbonizer 12' max height.

2. Describe how new light sources will be prevented from spilling on adjacent properties or roadways. n/a

I. Total number of parking spaces required (per Zoning Code): n/a

J. Total number of parking spaces provided: 15 +- Area lends itself to allow for additional parking.

K. Will the project generate new sources of noise or expose the project to adjacent noise sources? Noise generated from the site will include front end loader, carbonizer.

L. Will the project use or dispose of any potentially hazardous materials, such as toxic substances, flammables, or explosives? If yes, please explain: Generally no, diesel will be stored on site in conformance with Nevada County Environmental Health for onsite from loader and carbonizer.

M. Will the project generate new sources of dust, smoke, odors, or fumes? If so, please explain: Dust will be mitigated by use of water applied as necessary.

II. Project Characteristics:

A. Days of operation (e.g., Monday - Friday): _____

B. Total hours of operation per day: _____
Times of operation (e.g., 8 - 5, M - F): _____

C. If fixed seats involved, how many: n/a
If pews or benches, please describe how many and the total length: n/a

D. Total number of employees: _____

E. Anticipated number of employees on largest shift: _____

III. If an **outdoor use** is proposed as part of this project, please complete this section.

A. Type of use:

Sales _____ Processing ^x _____ Storage ^x _____
Manufacturing _____ Other _____

B. Area devoted to outdoor use (shown on site plan).

Square feet/acres 214,491 sf Percentage of site 22.9%

C. Describe the proposed outdoor use: See attached project description

USE PERMITS SITE PLAN REQUIREMENTS

A site plan is a scale drawing that depicts a property's size and shape, existing improvements on the property, and improvements or additions which are intended to be added. The site plan should be as complete and accurate as possible since it will be used by several City departments to check various requirements of the development application. Please place a check or N/A on the line provided in the below checklist. Submit this page along with the map and application packet.

A. Submittal Checklist:

- One completed copy of Universal Application form.
- One completed copy of the Environmental Review Checklist (if applicable).
- One electronic copy of the site plan and all other applicable plans/information.
- Preliminary Title Report dated no later than 6 months prior to the application filing date.
- The appropriate non-refundable filing fee.

B. Site Plan:

- Graphic scale and north arrow.
- Show location and dimensions of existing and proposed structures and walls (identify existing as a solid line and proposed as a dashed line).

- Label the use of all existing and proposed structures or area.

Project Description **Green Waste Management Site**

The County of Nevada is submitting a Use Permit application for Green Waste Management and for a Senior Firewood Program for a site (APN 035-160-038-000) located west of La Barr Meadows Road immediately north of the County Corporation yard. This site was previously approved with a similar Use Permit in 2017 for green waste processing prior to the property being annexed into the City of Grass Valley and being purchased by the County of Nevada. This operation is a vital public need as a receiver site for Countywide green waste collection and the processing of those materials.

The site is generally vacant with the exception of some gravel and earthen access driveways, some fencing, remnants of the “old mill site” foundation and an asphalt encapsulation pad previously constructed with approvals from DTSC. Additionally, there is a 12” NID waterline and easement running through the northerly portion of the property. The site is generally covered with native grasses and predominantly ponderosa pine trees in certain areas of the site.

The site is proposed to be accessed from the County’s recently improved primary access to the Corporation yard with paved access to the southerly property line of the subject parcel. Access to Labarr Meadows Road includes a center left turn lane and acceleration lane and right in-right out tapers for safe ingress/egress into the site.

The southwesterly corner is proposed to be used for green waste management and the existing asphalt encapsulation pad is proposed for the Gold Country Senior Services, Senior Fire Wood Program. Preparation of the site is minimal as the asphalt pad currently exists and the green waste southwesterly portion of the site was previously operating similarly to the proposed project. Preparation of the site will require construction of a 20’ wide aggregate base driveway access up to 200’ long connecting the existing southwesterly access to the existing asphalt pad. Additionally, trenching of a 2” domestic waterline from the existing corporation yard to the two (2) primary use areas for field water spigots is proposed. Lastly, mobilization and setup of the various mobile and temporary equipment as shown on the proposed site plan would be necessary for the site to be fully operational for the described uses.

The specifics of each use is described in more detail as follows:

Green Waste Management:

Green Waste Management Site ~ Project Description

Date: July 15, 2024

To: City of Grass Valley

Re: SCO Job No. 202358

Overview:

This site is proposed to manage the acceptance of general tree logs and tree debris. Tree logs and tree debris will be delivered to the site and will be placed in the raw wood debris storage areas in log deck piles up to 20 feet in height. During predominantly Spring and Summer months (April – October) debris will be accepted and stored and during November to May a wood processing machine (Tigercat 6040" Carbonizer") will convert/process the existing unmerchantable wood from waste to a useable biochar product. This useable product is then loaded in trailers/bins and delivered to a receiver location. Wood debris will be accepted from both County operations along with P.G.&E.

Scope of Operations / Traffic:

Peak Hours of Operation (April to October (7 months)):

- 7 AM – 3:30 PM, Monday through Thurs. and Friday operation 7 AM – Noon.

Delivery Trips: We anticipate approximately 6 trucks conducting 4 trips per day carrying 10 ton loads an equivalent of 18 days per month.

6 trucks X 4 trips per Day x 18 days per Month

= **24 Trips per Day / 432 Trips per Month (7 Months Peak)**

Winter Operation (Use of Carbonizer) (November to March (5 months))

- Carbonizer Runs 24 hours per Day Monday – Friday
 - Generally (2) 2-person crew shifts per day = up to 4 trips per day
- Export Delivery Trips: 10% of incoming weight; therefore anticipated as follows:

1 Truck x Up to 4+- trips per Day x 18 days per Month

= 4 Trips per Day / 72 Trips per Month (5 Months)

Reduced Green Waste Collection Trips (25% of Peak)

= 2 Trucks x 3 Trips per Day x 18 days per Month

= 6 Trips per Day / 108 Trips per Month (5 Months)

Total trips per Day Peak = **24 Trips per Day**

Total Trips per Day Off-Peak (Winter) = **14 Trips per Day**

As indicated above for approximately 7 months per year, the site is proposed to operate as a delivery / receiver site for the wood logs/green waste debris. During the winter months, operationally the site shifts to processing of the material and off-haul of the biochar following processing with Debris Collection trips reducing to approximately 25% of Peak.

Green Waste Management Site ~ Project Description

Date: July 15, 2024

To: City of Grass Valley

Re: SCO Job No. 202358

Equipment:

Primary Equipment

- Tigercat 6040 (wood processing carbonizer) 1 min. / possibly 2
- Excavator with grapple (for loading wood into Tigercat Carbonizer)
- Type 6 Fire truck with water trailer

Support Equipment

- Forklift/bucket/Supersacker for loading/filling/moving biochar supersacks (if necessary)
- Wood Splitter (Occasionally needed depending on wood characteristics, i.e. size/diameters)
- Trailer, or bin for collecting biochar from Tigercat Carbonizer
- Chipper (secondarily used, if necessary, not primary method for processing)
- Office Trailer
- Water Tank
- Porta-Potty
- Storage Container
- Fuel Container
- RV's (optional) to be used for crew operating carbonizer in Winter operational months

Gold Country Senior Services – Senior Fire Wood Program

Overview:

Established in 1979, the Senior Firewood Program assists low-income senior households in Western Nevada County to stay warm in the wintertime. The program provides firewood that is seasoned, split, 16" length, and is a mix of pine, fir, & cedar. Each household may receive up to 1½ cords each year as a supplement to other heating sources. For many of our seniors, it is the only source of heat during the winter.

Approximately 250 cords of wood are provided each year to seniors and another 125-150 cords of oak are sold to the community to partially support the program. The program depends on 100% volunteer work with some administrative support. Community members donate their wood to the program.

Eligibility: Nevada County resident, 60 years or older, lives alone or with 1 other eligible senior, enrolling priority is determined by using an internal scale based on the federal poverty level, up to 150% of the FPL immediately qualifies, maximum income is around 185% of the FPL.

Green Waste Management Site ~ Project Description

Date: July 15, 2024

To: City of Grass Valley

Re: SCO Job No. 202358

We ask for income level but the intent of the program is to assist seniors who would otherwise struggle to afford to heat their homes in winter.

Clients are eligible to re-enroll in the program each year.

Scope of Operations:

Hours of Operation: 8 AM-12 Noon, 3 days a week. Monday and Tuesdays involves delivering cords and bringing in wood to the yard for processing and some splitting. Wednesday is reserved for splitting and stacking and, on occasion, the team adds another day to accommodate other organizations that will split for the program. Occasionally the Washington ridge Crew might split for the program between 9 AM and 3:30 PM.

Traffic:

On a normal workday, 10-15 vehicles, cars and pickups, some trailers access the yard. Additionally, there are three distribution events in the fall. From 8:30 AM to 12:30 PM on those days there are 40-50 pickups, some having trailers that access the yard.

Noise:

Noise is from the splitter machines and sometimes chainsaws. The decibel range for the splitter machines @ 40 feet =80-82 decibels. For the chainsaws, the decibel range @50 feet =83-87 decibels.

Equipment:

Four chainsaws, five splitter machines, 2 leaf blowers are stored in the containers at the yard.

Fire and general safety at the site:

The site is paved and is surrounded by fill slopes. The work teams will ensure that weeds are cut down on the slope about 10 feet and around any storage containers.

The team also maintains 10# fire extinguishers inside each structure (4) and have chainsaw extinguishers available for each operating chainsaw.

Additionally, a 2" water supply line is proposed to be routed to both primary use areas including the Senior Fire Wood area to allow for installation of a yard spigot and hose.

The County of Nevada's Green Waste Management site located off LaBarr Meadows Road is a critical pilot program for the County and its partner P.G.&E. for the storage and disposal of Green Waste in the greater Nevada County area. The operation is a public necessity and is conceived to be as efficient and environmentally beneficial as possible.

Thousands of tons of native timber is actively being removed throughout the County for wildland fire prevention, overall fuel reduction and fire breaks which is critical in our foothill region due to our overall severe fire dangers. This is coupled with P.G.&E.'s need to remove green waste in a continual maintenance of their electrical grid infrastructure. The LaBarr Meadows Road site is ideal location that is central, near the convergence of Hwy. 20 and Hwy.49 and connected by arterial and collector roads. This location has the benefit of being central to the County needs reduces overall haul trip lengths and is below the predominant snow elevation making it available year round for use. The reduction in vehicle trip lengths will result in a reduction of greenhouse gas emissions which is one of the goals initiated by the County.

Although the proposed Use Permit does allow for use of chipping if necessary, the primary means of green waste disposal is use of the Carbonizer which has the following benefits:

- Lower Noise emittance compared to a tub grinder
- Compared to pile burning material, the Carbonizer reduces PM2.5 emissions by up to 96%.
https://bof.fire.ca.gov/media/cbfggsgi/biomass-specialized-processing-technologies-technical-paper_ada.pdf
- Biochar from the project will be available for use in local projects.

Biochar Benefits Include:

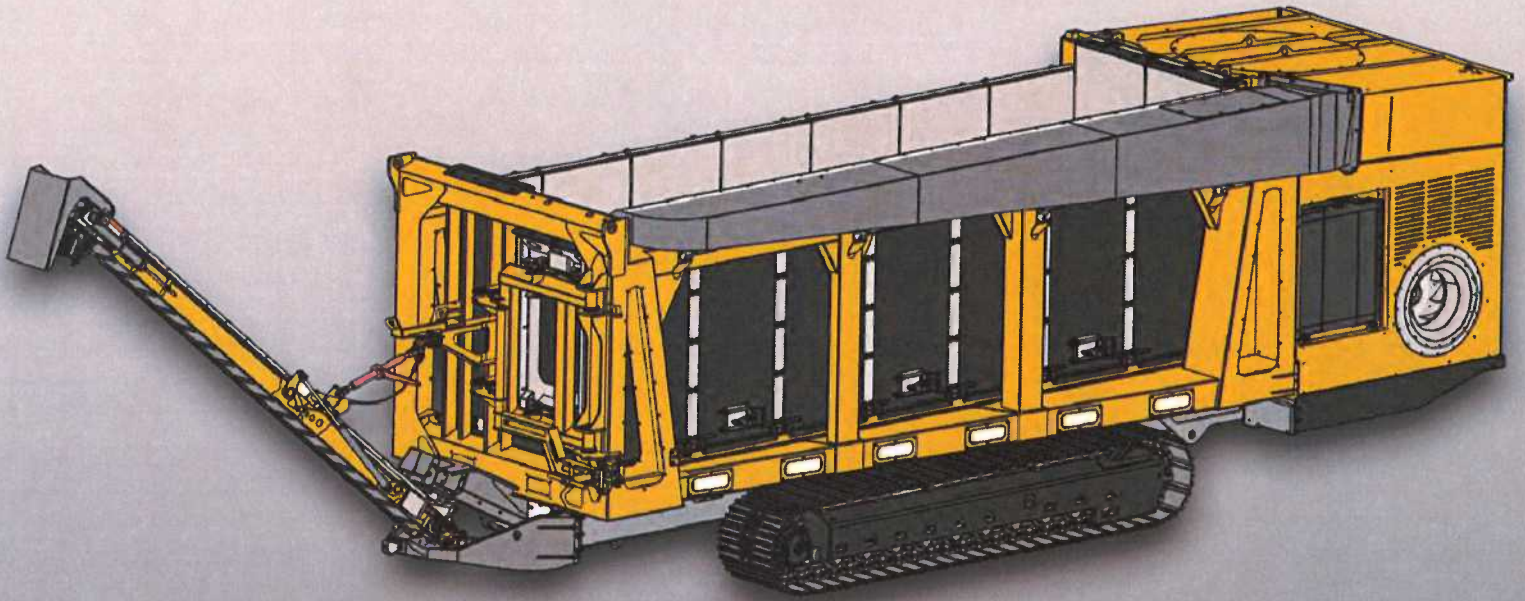
- Provides Carbon sequestration: Biochar is one of seven methods approved by the International Panel on Climate Change to sequester carbon. Carbon sequestration mitigates GHG emissions.
- Reduction in Greenhouse Gas Emissions: By avoiding traditional disposal methods (e.g., burning or decomposition), biochar production minimizes emissions of CO₂, methane, and nitrous oxide. This contributes to a net reduction in greenhouse gases, especially compared to typical biomass disposal practices.
- Improves Soil Fertility and Water Retention: When applied to soil, biochar improves soil structure, nutrient retention, and water-holding capacity, enhancing the resilience of soils and supporting plant growth.
- Improves Microbial Habitat: Biochar provides a habitat for beneficial soil microorganisms, which support nutrient cycling and promote healthy soil ecosystems.
- Water Quality Improvement
 - Reduction in Runoff and Erosion: Biochar-amended soils retain moisture better and are less prone to erosion, reducing sediment and nutrient runoff into waterways. This helps maintain water quality in adjacent streams and rivers.
 - Filtration of Contaminants: Biochar can adsorb certain pollutants, such as heavy metals or organic compounds, reducing their mobility in soil and preventing them from reaching groundwater or surface water.

- Restoration of Degraded Land: Biochar can be applied to soils impacted by erosion, poor management, or contamination. By enhancing soil structure and fertility, biochar helps restore degraded land to a more natural, productive state, supporting reforestation or habitat recovery efforts.

To Summarize, the project site along with the state of the art carbonizer technology has better greenhouse gas emission characteristics as compared to other processes and produces a valuable biochar biproduct that has many usable benefits to the environment.

6040 CARBONIZER

The 6040 carbonizer is an advanced, cost-effective and environmentally appealing wood debris conversion system. The carbonizer sequesters carbon for carbon credits and beneficial reuse while reducing total fibre volume onsite.



BENEFITS AND ADVANTAGES:

Sequesters carbon for carbon storage, carbon credits and carbon-based product reuse

Eco-friendly method to reduce wood debris

- Self contained mobile off road process
- Reduces wood debris volume onsite
- Accepts logs, limbs, brush, stumps, yard waste, pallets, clean lumber and other clean wood-based material

High processing capacity

- High infeed rates
- No material pre-processing required
- Manufactures a high quality organic carbon

Cost-effective solution

- Reduces debris transportation
- Low operating cost with single person operation

Easy mobility within site and from site-to-site

- Simple remote control two-speed drive system
- Track mounted to effortlessly manoeuvre for travel
- Easily transported from site-to-site

Operator friendly with excellent service access

- Live stream video provides full visibility for feeding
- Clear access to engine and daily service points
- Product discharge conveyor for final product handling

Tigercat[®]
Tough • Reliable • Productive

SPECIFICATIONS

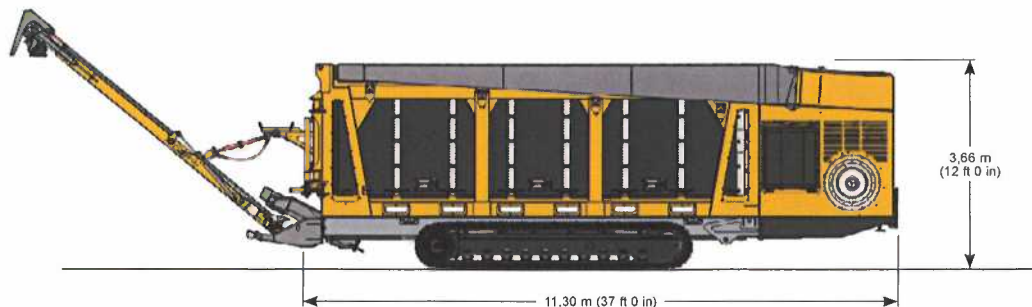
Tigercat®

6040

DIMENSIONS	
LENGTH	11 300 mm (444 in)
WIDTH	3 450 mm (136 in)
HEIGHT	3 660 mm (144 in)
GROUND CLEARANCE	330 mm (13 in)
WEIGHT	36 300 kg (80,000 lb)
POWER	
ENGINE Tier 4f	Tigercat FPT N67 Tier 4f 151 kW (202 hp) @ 2,200 RPM
COOLING	Side-by-side aluminum radiator, oil cooler
FAN	Hydraulic driven, fixed pitch blower, reversible
FUEL CAPACITY	455 L (120 US gal)
DEF capacity	45 L (12 US gal)
HYDRAULIC SYSTEM	
PUMP, MAIN	Piston for all machine functions
RESERVOIR	200 L (52.8 US gal)
FILTRATION	(4) Spin-on, 7 micron full flow
UNDERCARRIAGE	
TRACK FRAMES	5 Series, heavy-duty
FINAL DRIVE	(2) Axial piston motors with brake valves Infinitely variable speed
FRONT IDLER	Hydraulic track adjuster; Spring shock absorber
SLIDES, UPPER	Replaceable
ROLLERS, LOWER	(10) D5 single/double flange tractor type
TRACK SHOE	700 mm (28 in) triple grouser
CARBONIZING CHAMBER	
ENCLOSURE	(20) Individually hung, replaceable thermo-ceramic panels
GRATES	(7) Primary chamber grates Rotatable for extended use life
WEAR PLATES	Replaceable, upper perimeter of primary chamber
AIRFLOW SYSTEM	Single over-air fan, hydraulically driven Dual under-air fans, hydraulically driven

QUENCHING SYSTEM	
PUMP, QUENCHING	Hydraulically driven Onboard quenching water supply Circulation and flow verification System drain for cold weather
CONNECTION	Camlock, 25 mm (1 in)
FLOW RATE	11-19 L/min (3-5 US gal/min)
AUGER SYSTEM	
AUGER TROUGH	Bolt-in assembly
AUGERS	(2) 3-Section, horizontal (1) Centre incline
WEAR STRIPS	Bolt-in, replaceable auger wear strips
ELECTRICAL	
BATTERY	(2) 12 v
ALTERNATOR	100 amp, 12 v
SYSTEM VOLTAGE	24 v
OPERATOR CONTROLS	
CONTROL SYSTEM	Electronic control system with LCD colour touchscreen for machine monitoring and function adjustment
CAMERA SYSTEM	Video coverage of entire feeding area
DISCHARGE SYSTEM	
CONVEYOR	3,65 m (12 ft) clearance, 105° rotation Foldable for transport
BELT	Neoprene rubber with molded cleats
OTHER EQUIPMENT	
STANDARD	LogOn™ local wifi machine monitoring system
OPTIONAL	RemoteLog® telematics system Over band magnet with discharge chute Quenching water pre-pump filter Weather station records temperature, wind direction, wind speed, humidity

6040 CARBONIZER



ALL ENGINE POWER VALUES ARE QUOTED AT NET POWER, AS PER SAE J1349.
TIGERCAT RESERVES THE RIGHT TO AMEND THESE SPECIFICATIONS AT ANY TIME WITHOUT NOTICE.
WEIGHTS AND DIMENSIONS MAY VARY SUBJECT TO MACHINE OPTIONS AND CONFIGURATIONS.




FOR THE MOST CURRENT SPECIFICATIONS PLEASE REFER TO THE TIGERCAT WEBSITE OR MOBILE APP. TIGERCAT PRODUCTS MAY BE COVERED BY ONE OR MORE OF THE FOLLOWING US OR CANADIAN PATENTS OR CORRESPONDING PATENTS IN OTHER COUNTRIES. REFER TO VIRTUAL PATENT MARKINGS: WWW.TIGERCAT.COM/PATENTS.

EMAIL	comments@tigercat.com
PHONE	519.753.2000
WEBSITE	www.tigercat.com
ADDRESS	54 Morton Ave. East, Brantford, Ontario Canada, N3R 7J7
MAIL	Box 637 N3T 5P9

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CV991-EN
6040 1.0 0124

LEGEND

-  = Seasonal pond (0.48 ac.)
-  = Seasonal forested and shrub-scrub wetland (1.96 ac.)
-  = Project Area (33.79 ac.)

Coordinate System: WGS84 UTM Zone 10S
Projection: Web Mercator Auxiliary Sphere (3857 Default)
Datum: NAD 1983
Created November 12, 2018

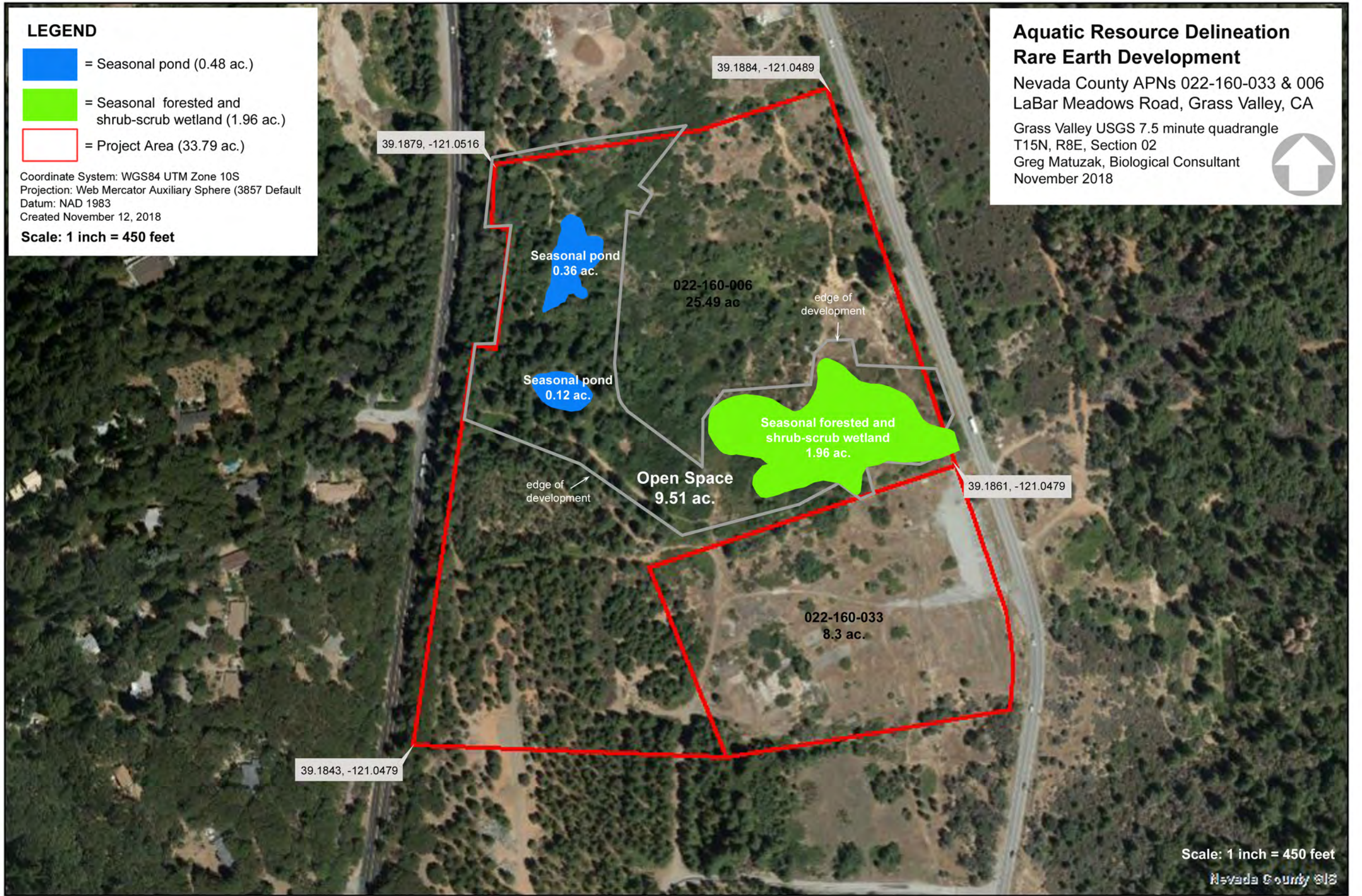
Scale: 1 inch = 450 feet

**Aquatic Resource Delineation
Rare Earth Development**

Nevada County APNs 022-160-033 & 006
LaBar Meadows Road, Grass Valley, CA

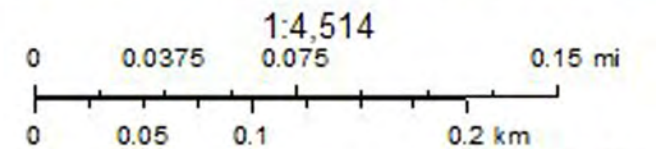
Grass Valley USGS 7.5 minute quadrangle
T15N, R8E, Section 02

Greg Matuzak, Biological Consultant
November 2018

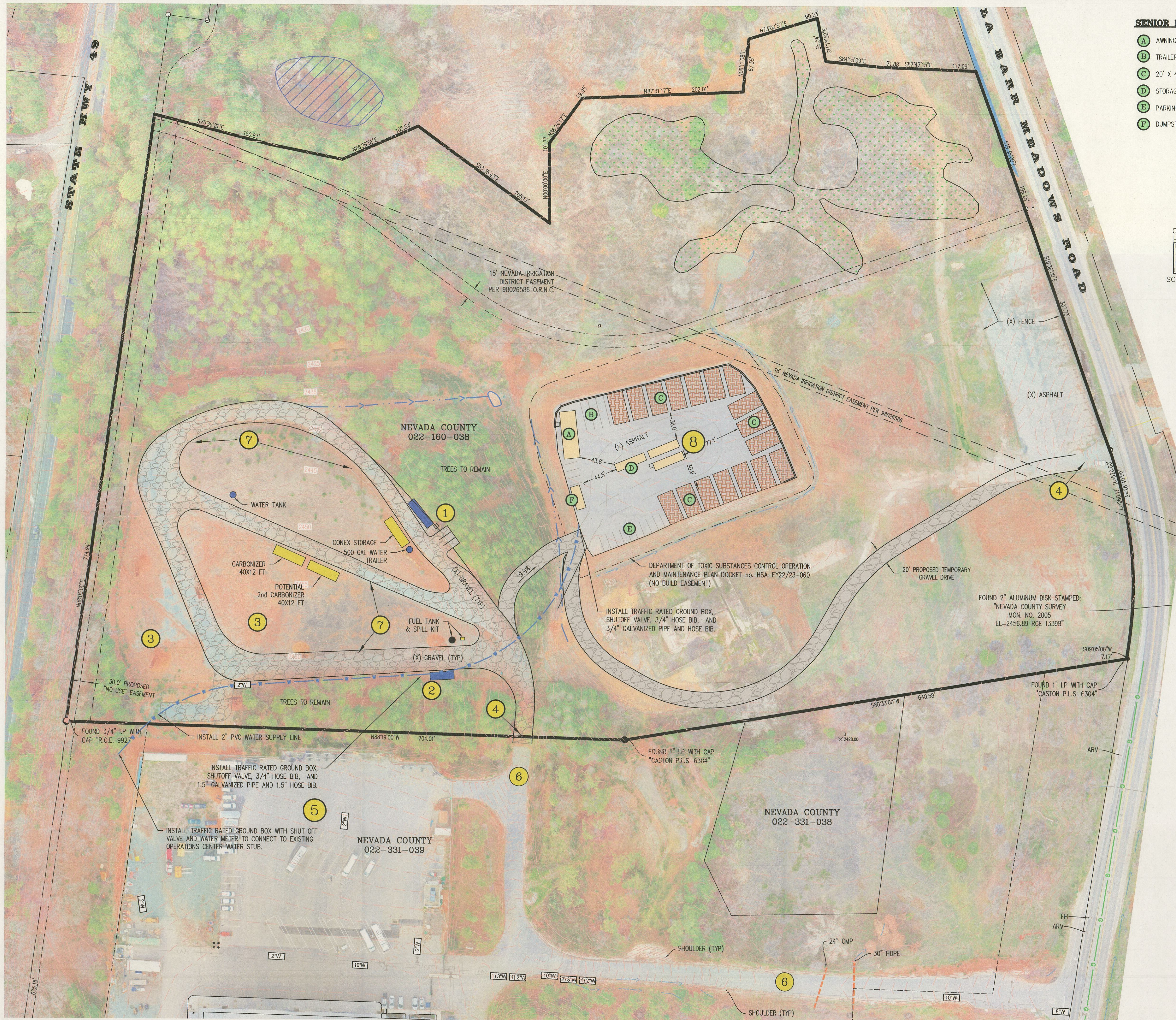


Scale: 1 inch = 450 feet

Nevada County GIS



Nevada County GIS
©2018

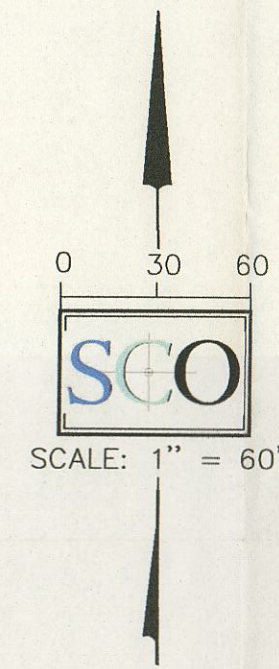


- SENIOR FIREWOOD PROGRAM**
- (A) AWNING FOR SHADE
 - (B) TRAILER PARKING 10'x 40' (3)
 - (C) 20' x 40' FIREWOOD STACKS
 - (D) STORAGE CONTAINERS (3)
 - (E) PARKING (12)
 - (F) DUMPSTER

LEGEND

- (1) OFFICE, "PORTA POTTY" & PARKING STALLS (3)
- (2) EQUIPMENT/FUELS STORAGE AND MAINTENANCE AREA
- (3) RAW WOOD DEBRIS STORAGE AREA
- (4) EXISTING GATE
- (5) EXISTING NEVADA COUNTY CORPORATION YARD
- (6) EXISTING 24' WIDE TWO WAY ASPHALT DRIVE DRIVE
- (7) EXISTING 16' WIDE ONE WAY GRAVEL DRIVE
- (8) SENIOR FIREWOOD PROGRAM

- 2" PVC DOMESTIC WATER SUPPLY LINE
- WETLANDS
- LIMITS OF DISTURBED AREA



SITE STATISTICS

a. BUILDING COVERAGE	0	.00 AC	0%
b. SURFACE AREA (IMPERVIOUS)	75,593 SF	1.7 AC	8.1%
c. GREEN WASTE SITE AREA	153,085 SF	3.5 AC	16.4%
e. GRAVEL OUTSIDE GREEN WASTE AREA	14,681 SF	0.3 AC	1.6%
f. NATURAL AREA/UNIMPROVED	692,141 SF	15.9 AC	74%
TOTALS	935,500 SF	21.48 AC	100%

SITE INFORMATION:

PROPERTY ADDRESS

12270 LA BARR MEADOWS ROAD
GRASS VALLEY, CA 95945

APPLICANT

COUNTY OF NEVADA
950 MAIDU AVE
NEVADA CITY, CA 95959

OWNER

COUNTY OF NEVADA
950 MAIDU AVE
NEVADA CITY, CA 95959

MAP PREPARED BY

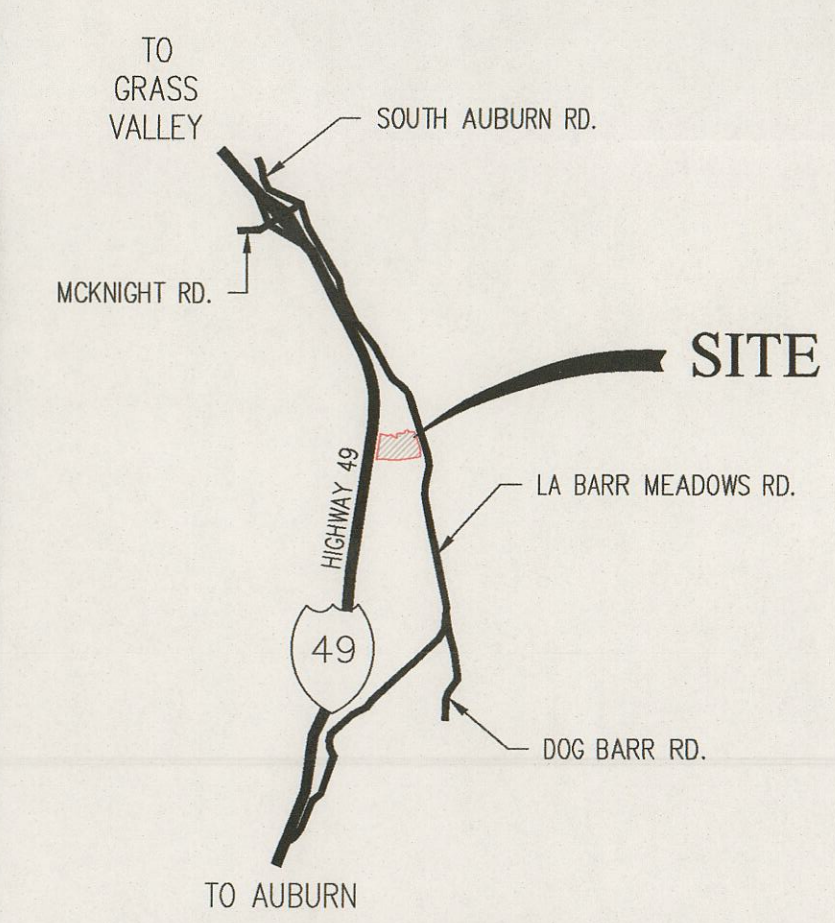
SCO PLANNING & ENGINEERING, INC.
140 LITTON DRIVE, SUITE 240
GRASS VALLEY, CA 95645
(530) 272-5841
CONTACT: MARTIN WOOD, P.L.S.

ASSESSOR'S PARCEL NUMBER

035-160-038-000

LOT AREA

21.48 AC



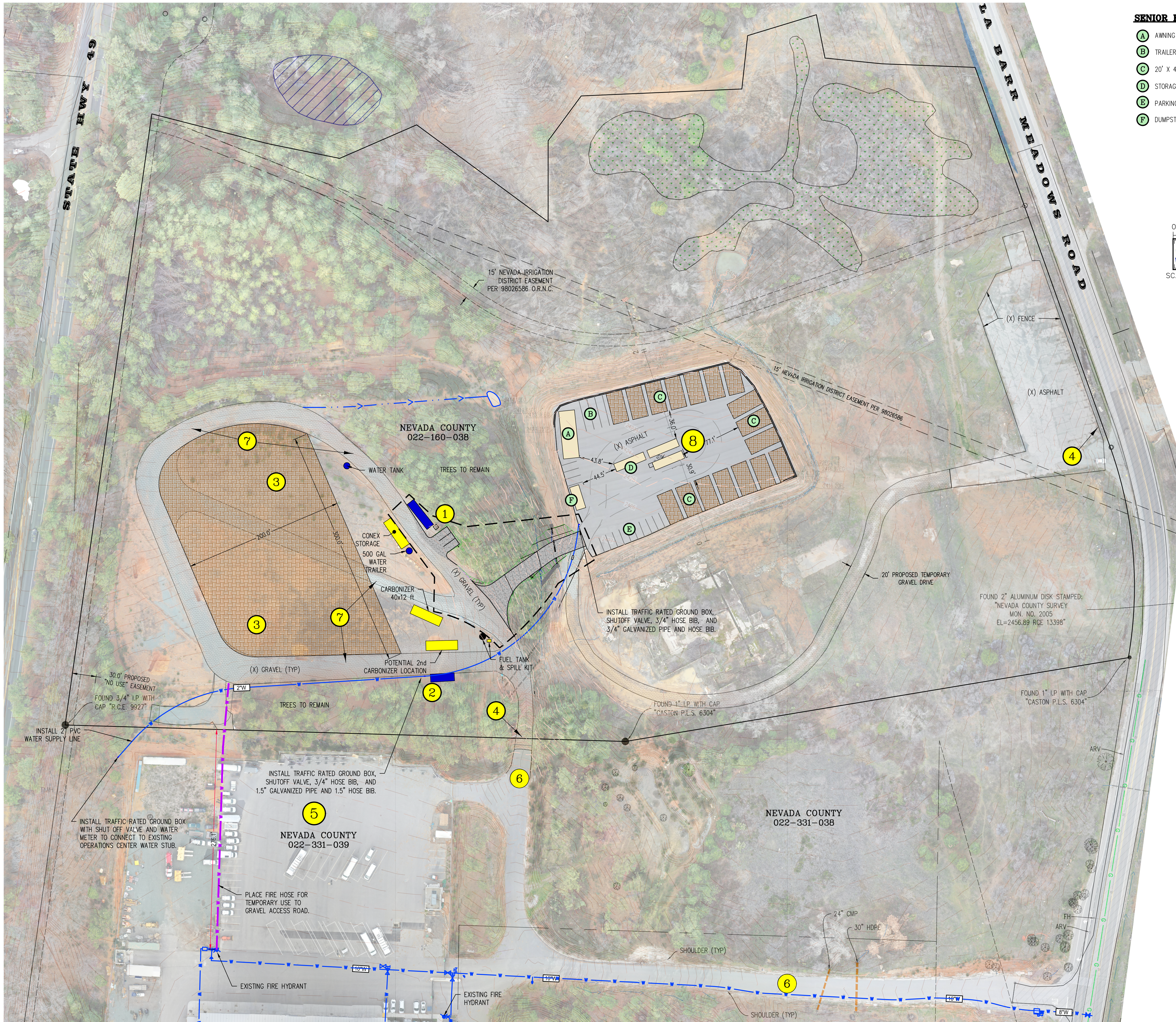
VICINITY MAP
NO SCALE

USE PERMIT FOR COUNTY OF NEVADA
GREEN WASTE MANAGEMENT SITE
SITE PLAN
TOWN/CITY/COUNTY
CALIFORNIA

DESIGNED: MDW/ NUB	DATE
DRAWN: MDW	NO. REVISIONS
PROJ. NO: 202356	
DATE: JUNE, 2024	
DWG: SEE DAY STAMP	

GRASS VALLEY
(530) 272-5841
TRUCKEE
(530) 682-4043

1 OF 1

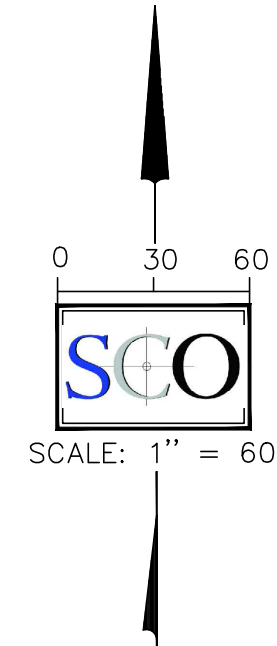


SENIOR FIREWOOD PROGRAM

- (A) AWNING FOR SHADE
- (B) TRAILER PARKING 10'x 40' (3)
- (C) 20' X 40' FIREWOOD STACKS
- (D) STORAGE CONTAINERS (3)
- (E) PARKING (12)
- (F) DUMPSTER

LEGEND

- (1) OFFICE, "PORTA POTTY" & PARKING STALLS (3)
- (2) EQUIPMENT/FUELS STORAGE AND MAINTENANCE AREA
- (3) RAW WOOD DEBRIS STORAGE AREA
- (4) EXISTING GATE
- (5) EXISTING NEVADA COUNTY CORPORATION YARD
- (6) EXISTING 24' WIDE TWO WAY ASPHALT DRIVE DRIVE
- (7) EXISTING 16' WIDE ONE WAY GRAVEL DRIVE
- (8) SENIOR FIREWOOD PROGRAM



- 2" PVC DOMESTIC WATER SUPPLY LINE
- WETLANDS
- LIMITS OF DISTURBED AREA
- EXISTING CONIFER TREE (P) PINE (F) FIR, DIAMETER INDICATED
- EXISTING CONIFER TREE TO BE REMOVED. 6 TOTAL

SITE STATISTICS

a. BUILDING COVERAGE	0	.00 AC	0%
b. ASPHALT AREA (EX) IMPERVIOUS	75,593 SF	1.7 AC	8.1%
c. GREEN WASTE SITE AREA	103,801 SF	2.4 AC	11.1%
e. GRAVEL (EXISTING AND PROPOSED)	62,070 SF	1.4 AC	6.6%
f. NATURAL AREA/UNIMPROVED	692,141 SF	15.9 AC	74.2%
TOTALS	935,500 SF	21.48 AC	100%

SITE INFORMATION:

PROPERTY ADDRESS
12270 LA BARR MEADOWS ROAD
GRASS VALLEY, CA 95945

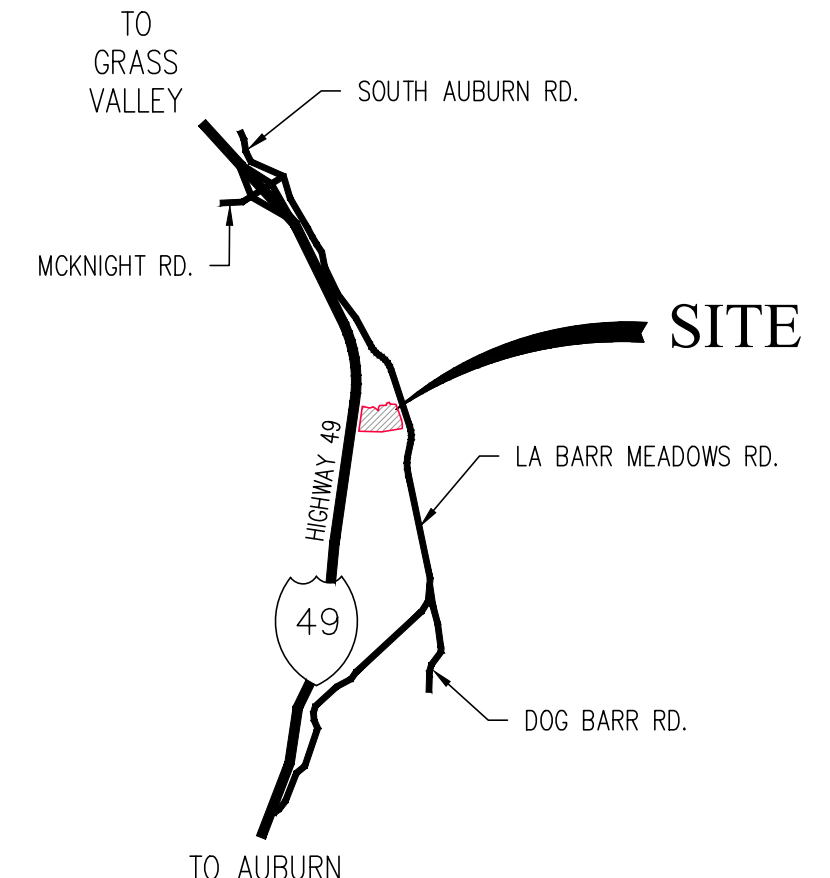
APPLICANT
COUNTY OF NEVADA
950 MAIDU AVE
NEVADA CITY, CA 95959

OWNER
COUNTY OF NEVADA
950 MAIDU AVE
NEVADA CITY, CA 95959

MAP PREPARED BY
SCO PLANNING & ENGINEERING, INC.
140 LITTON DRIVE, SUITE 240
GRASS VALLEY, CA 95645
(530) 272-5841
CONTACT: MARTIN WOOD, P.L.S.

ASSESSOR'S PARCEL NUMBER

035-160-038-000
LOT AREA
21.48 AC

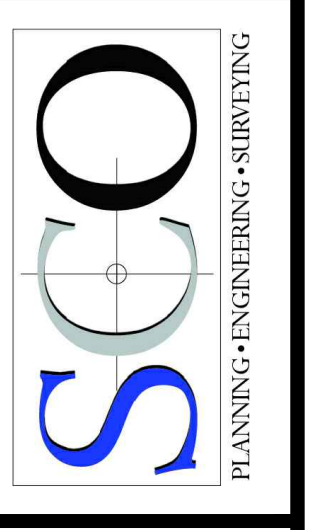


VICINITY MAP
NO SCALE

NO.	REVISIONS	DATE	DESIGNED: MDW/ JTB

USE PERMIT FOR COUNTY OF NEVADA
 GREEN WASTE MANAGEMENT SITE
 SITE PLAN
 CALIFORNIA

GRASS VALLEY
 PLANNING • ENGINEERING • SURVEYING



GRASS VALLEY
(530) 272-5841
TRUCKEE
(530) 582-4043



LEGEND

- PROPERTY LINE
- - - EXISTING MAJOR CONTOUR LINE
- - - EXISTING MINOR CONTOUR LINE
- - - PROPOSED MAJOR CONTOUR LINE
- - - PROPOSED MINOR CONTOUR LINE
- 2"W — WATER LINE PIPE (SIZE AS NOTED)
- 12"SD — STORM DRAIN PIPE
- EXISTING FENCE LINE
- FLOW LINE
- ROADWAY SECTION DELINEATION, SEE SECTION DETAIL
- EXISTING GRAVEL SURFACE
- PROPOSED GRAVEL SURFACE
- EXISTING CONIFER TREE (P) PINE (F) FIR, DIAMETER INDICATED

EARTHWORK QUANTITIES

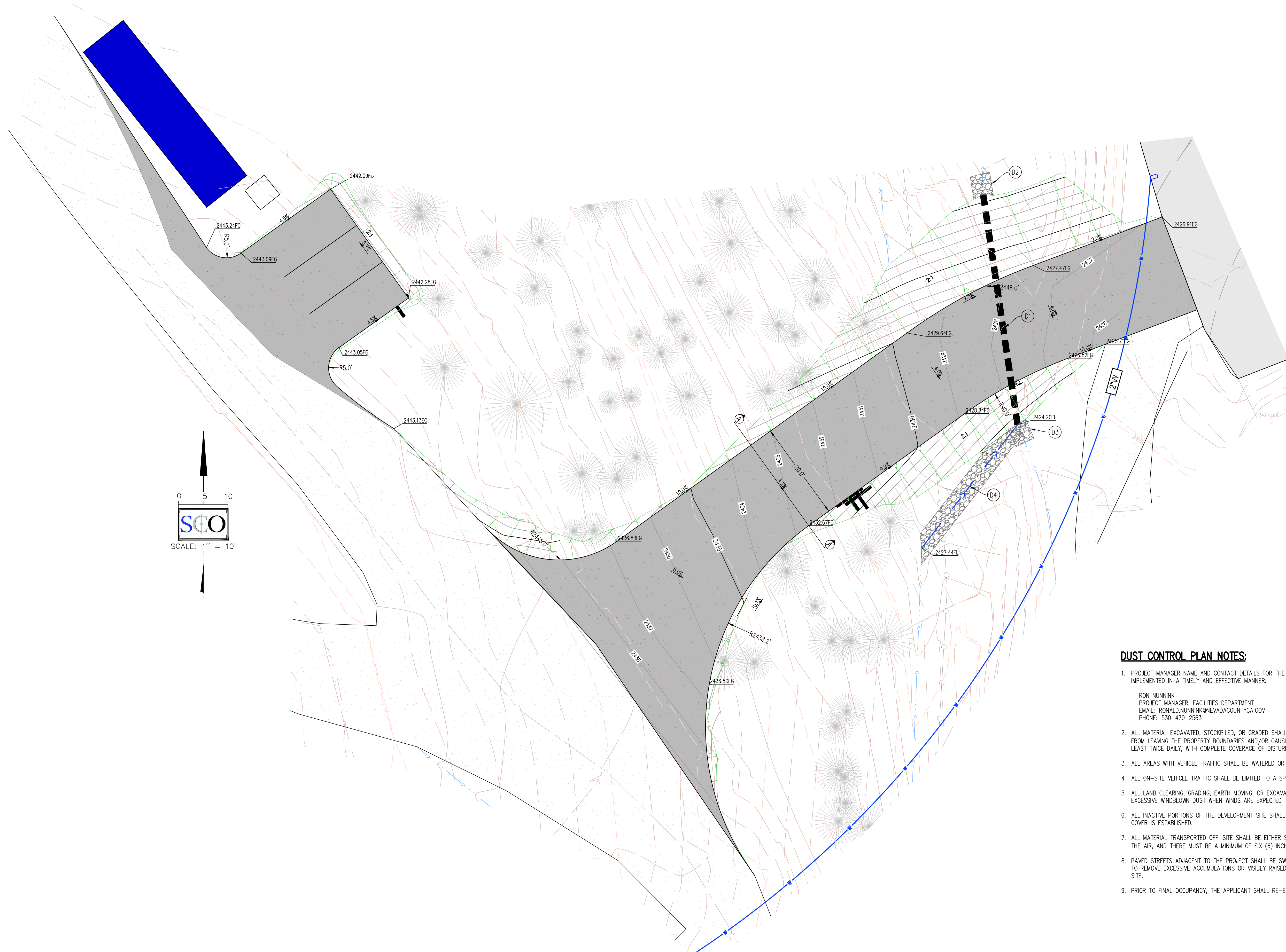
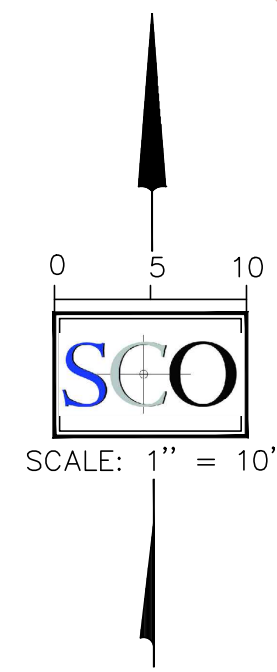
73 C.Y. CUT
 381 C.Y. FILL
 308 C.Y. IMPORT*

DRAINAGE NOTES

- Ⓛ1 - STORM DRAIN PIPE (SEE PLAN)
- Ⓛ2 - STORM PIPE OUTLET PROTECTION, SEE DETAIL 1, SHEET 3
- Ⓛ3 - STORM PIPE INLET PROTECTION, SEE DETAIL 2, SHEET 3
- Ⓛ4 - ROCK-LINED V-DITCH, SEE DETAIL 3, SHEET 3

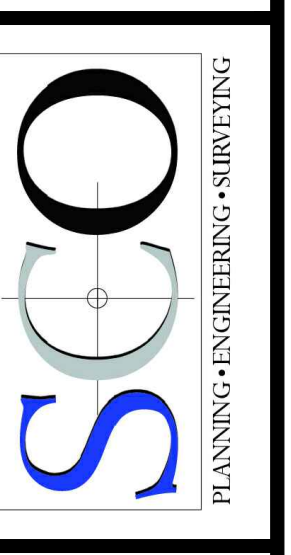
DUST CONTROL PLAN NOTES:

1. PROJECT MANAGER NAME AND CONTACT DETAILS FOR THE PERSON RESPONSIBLE FOR ENSURING THAT ALL DUST CONTROL MEASURES ARE IMPLEMENTED IN A TIMELY AND EFFECTIVE MANNER:
 RON NUNNINK
 PROJECT MANAGER, FACILITIES DEPARTMENT
 EMAIL: RONALD.NUNNINK@NEVADACOUNTYCA.GOV
 PHONE: 530-470-2563
2. ALL MATERIAL EXCAVATED, STOCKPILED, OR GRADED SHALL BE SUFFICIENTLY WATERED, TREATED, OR COVERED TO PREVENT FUGITIVE DUST FROM LEAVING THE PROPERTY BOUNDARIES AND/OR CAUSING A PUBLIC NUISANCE. WATERING DURING SUMMER MONTHS SHOULD OCCUR AT LEAST TWICE DAILY, WITH COMPLETE COVERAGE OF DISTURBED AREAS.
3. ALL AREAS WITH VEHICLE TRAFFIC SHALL BE WATERED OR HAVE DUST PALLIATIVE APPLIED AS NECESSARY TO MINIMIZE DUST EMISSIONS.
4. ALL ON-SITE VEHICLE TRAFFIC SHALL BE LIMITED TO A SPEED OF 15 MPH ON UNPAVED ROADS.
5. ALL LAND CLEARING, GRADING, EARTH MOVING, OR EXCAVATION ACTIVITIES ON A PROJECT SHALL BE SUSPENDED AS NECESSARY TO PREVENT EXCESSIVE WINDBLOWN DUST WHEN WINDS ARE EXPECTED TO EXCEED 20 MPH.
6. ALL INACTIVE PORTIONS OF THE DEVELOPMENT SITE SHALL BE COVERED, SEEDING, OR WATERED OR OTHERWISE STABILIZED UNTIL A SUITABLE COVER IS ESTABLISHED.
7. ALL MATERIAL TRANSPORTED OFF-SITE SHALL BE EITHER SUFFICIENTLY WATERED OR SECURELY COVERED TO PREVENT IT BEING ENTRAINED IN THE AIR, AND THERE MUST BE A MINIMUM OF SIX (6) INCHES OF FREEBOARD IN THE BED OF THE TRANSPORT VEHICLE.
8. PAVED STREETS ADJACENT TO THE PROJECT SHALL BE SWEEPED OR WASHED AT THE END OF EACH DAY, OR MORE FREQUENTLY IF NECESSARY, TO REMOVE EXCESSIVE ACCUMULATIONS OR VISIBLY RAISED AREAS OF SOIL WHICH MAY HAVE RESULTED FROM ACTIVITIES AT THE PROJECT SITE.
9. PRIOR TO FINAL OCCUPANCY, THE APPLICANT SHALL RE-ESTABLISH GROUND COVER ON THE SITE THROUGH SEEDING AND WATERING.

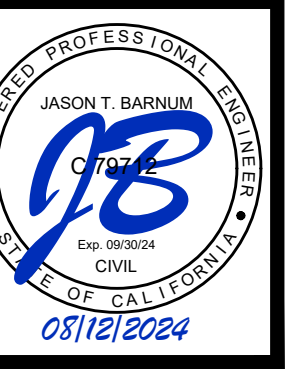


NO.	REVISIONS	DATE	DESIGNED: MDW/ JTB
1	PLAN CHECK 1	XX/XX/2023	DRAWN: MDW
2	PLAN CHECK 2	XX/XX/2023	PROJ. NO: 202358
			DATE: SEPTEMBER, 2024
			DWG: SEE DAY STAMP

USE PERMIT FOR COUNTY OF NEVADA
GREEN WASTE MANAGEMENT SITE
 PRELIMI. GRADING, DRAINAGE, UTILITY & DUST CONTROL PLAN
 GRASS VALLEY, CALIFORNIA



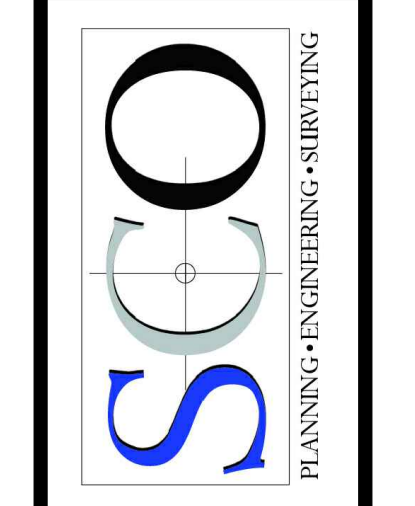
GRASS VALLEY
 (530) 272-5841
 TRUCKEE
 (530) 582-4043



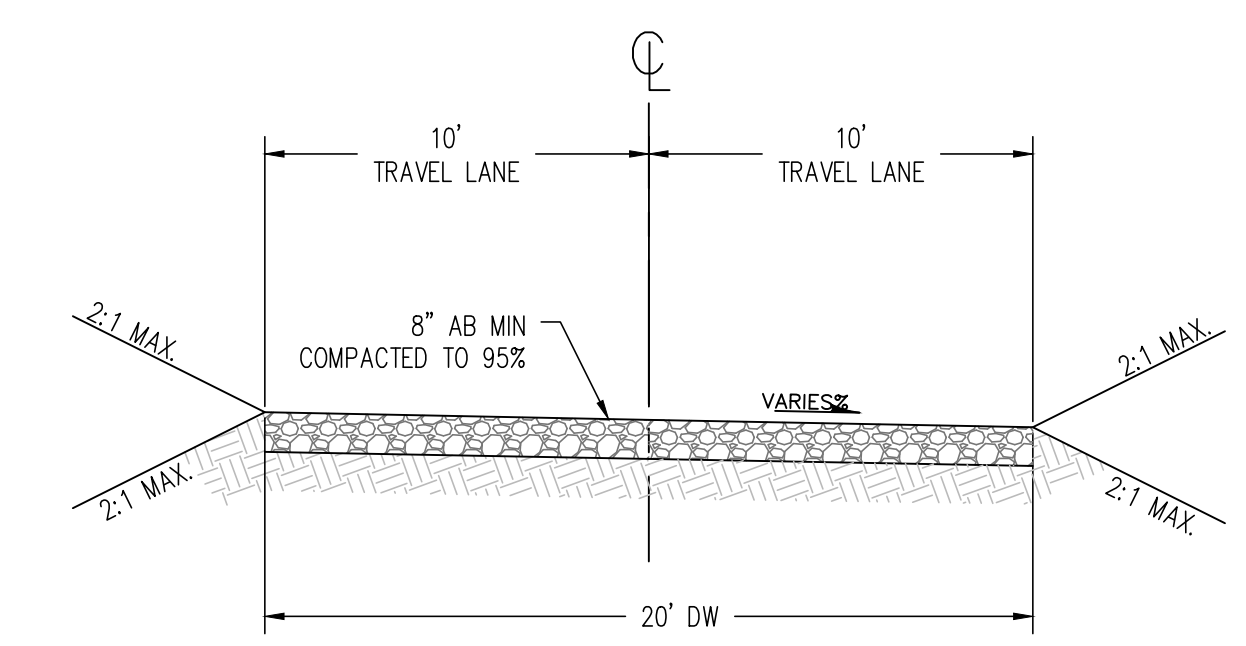
DESIGNED: MDW/ JTB
DRAWN: MDW
PROJ. NO: 202358
DATE: SEPTEMBER, 2024
DWG: SEE DAY STAMP

NO.	REVISIONS	DATE
1	PLAN CHECK 1	XX/XX/2023
2	PLAN CHECK 2	XX/XX/2023

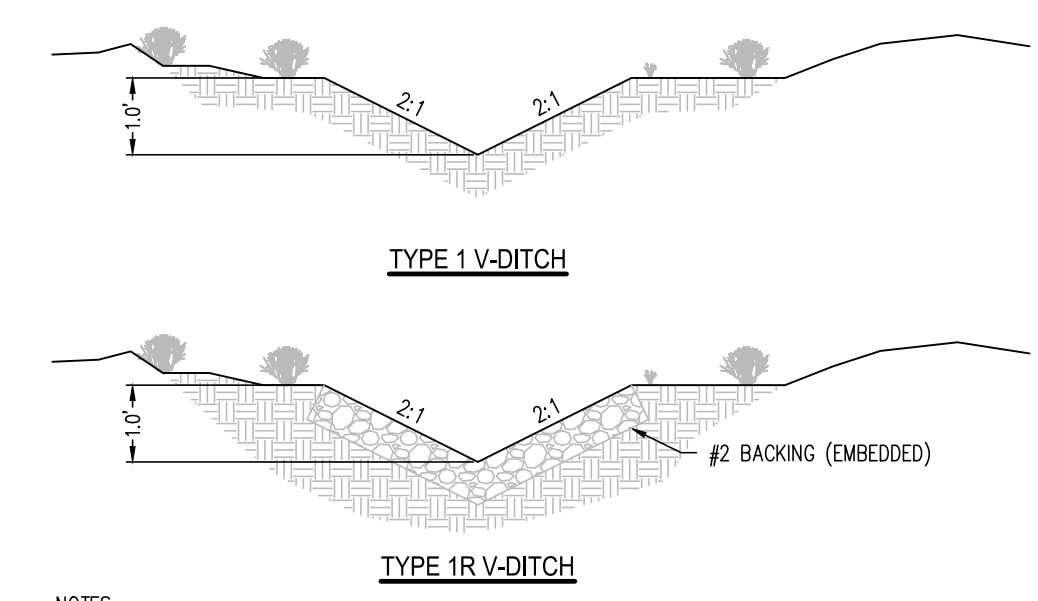
USE PERMIT FOR COUNTY OF NEVADA
 GREEN WASTE MANAGEMENT SITE
 DETAILS
 CALIFORNIA
 GRASS VALLEY



GRASS VALLEY
 (530) 272-5841
 TRUCKEE
 (530) 582-4048

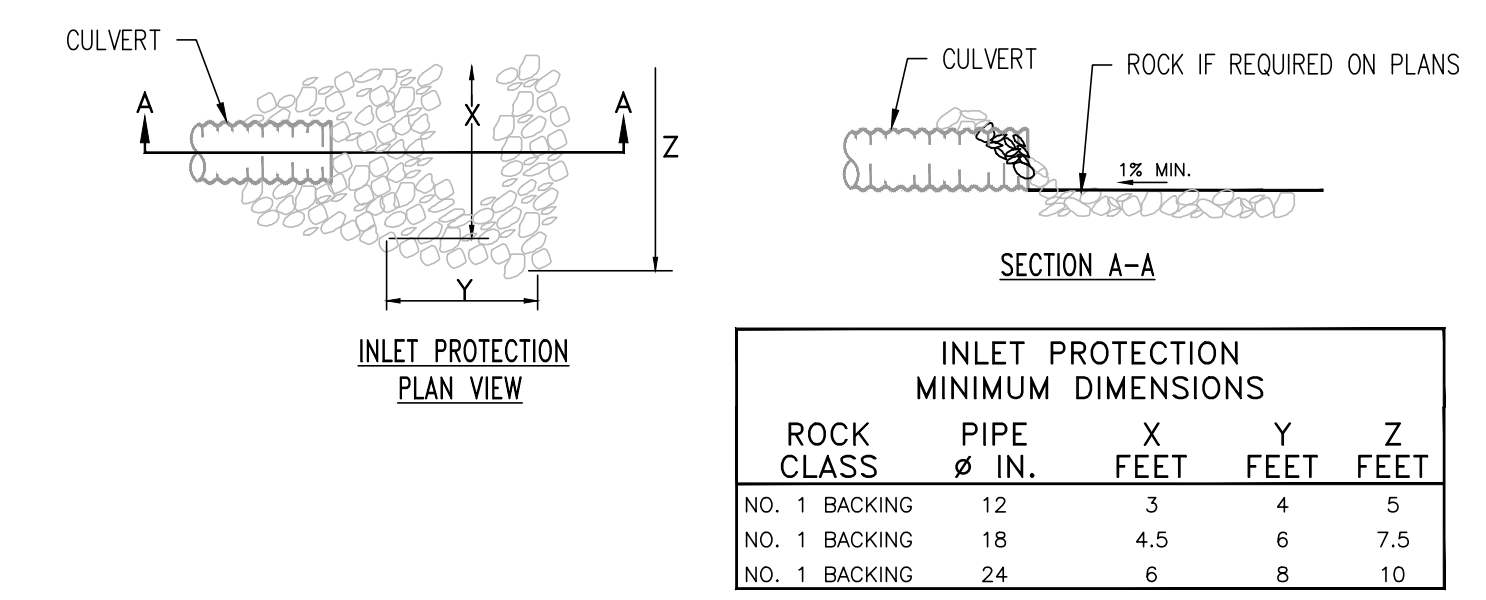


TYPICAL ROADWAY SECTION A-A



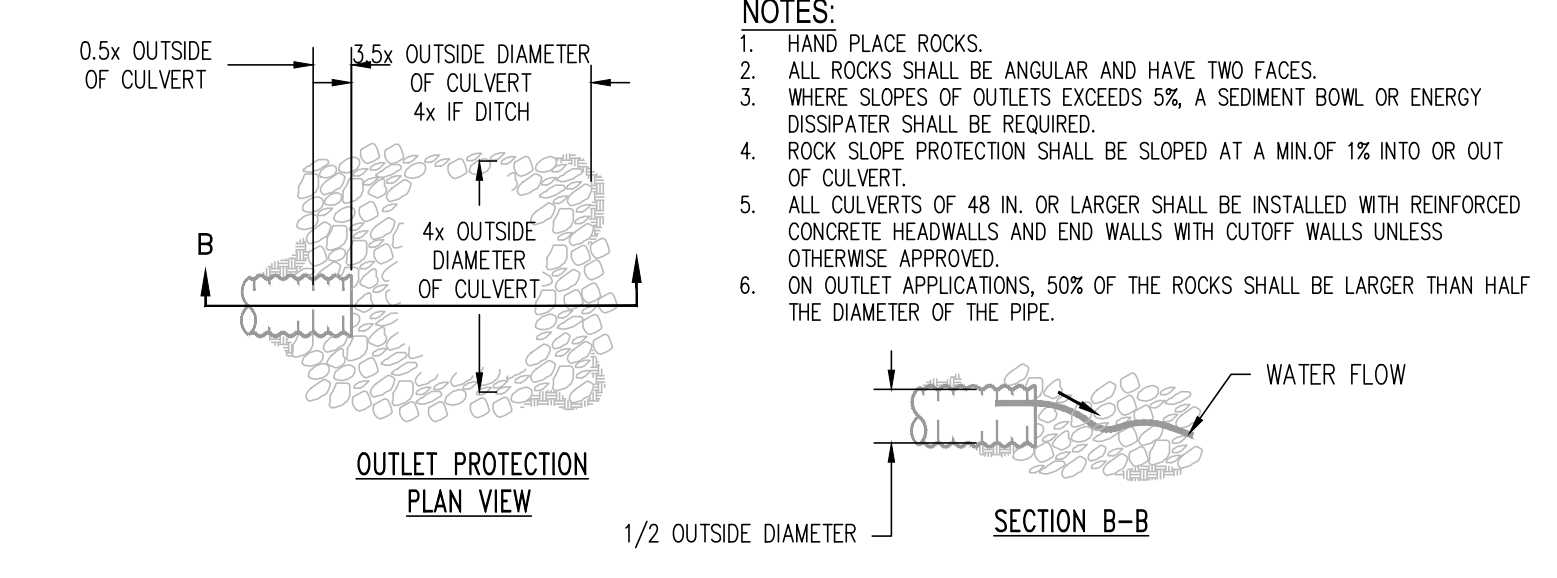
NOTES:
 1. COBBLE BACKING SHALL BE PLACED IN ALL DITCHES WITH A SLOPE OF 5% OR GREATER.
 2. DITCH ALIGNMENT MAY VARY SLIGHTLY IN FIELD TO MEANDER AROUND EXISTING TREES, BUT MUST BE LOCATED WITHIN DRAINAGE EASEMENT AND MUST HAVE 1% MIN. SLOPE.

3 V-DITCH DETAIL NTS



ROCK CLASS	PIPE Ø IN.	X FEET	Y FEET	Z FEET
NO. 1 BACKING	12	3	4	5
NO. 1 BACKING	18	4.5	6	7.5
NO. 1 BACKING	24	6	8	10

2 DRAINAGE PIPE INLET DETAIL NTS



NOTES:
 1. HAND PLACE ROCKS.
 2. ALL ROCKS SHALL BE ANGULAR AND HAVE TWO FACES.
 3. WHERE SLOPES OF OUTLETS EXCEEDS 5%, A SEDIMENT BOWL OR ENERGY DISSIPATER SHALL BE REQUIRED.
 4. ROCK SLOPE PROTECTION SHALL BE SLOPED AT A MIN. OF 1% INTO OR OUT OF CULVERT.
 5. ALL CULVERTS OF 48 IN. OR LARGER SHALL BE INSTALLED WITH REINFORCED CONCRETE HEADWALLS AND END WALLS WITH CUTOFF WALLS UNLESS OTHERWISE APPROVED.
 6. ON OUTLET APPLICATIONS, 50% OF THE ROCKS SHALL BE LARGER THAN HALF THE DIAMETER OF THE PIPE.

1 DRAINAGE PIPE OUTLET DETAIL NTS

NON-METALLIC WATER MAIN

METALLIC WATER MAIN & SERVICE LINE

TRENCH WIDTH 'W' SCHEDULE

WATER MAIN SIZE 'D'	MIN. TRENCH WIDTH FOR TANGENTS AND CURVES OVER 1000' RADIUS	MIN. TRENCH WIDTH FOR CURVES LESS THAN 1000' RADIUS
4"	18"	24"
6" & 8"	24"	30"
10" & LARGER	OD + 16"	OD + 16"

1] 2" WATER MAIN INSTALLED AS SERVICE LINE

PIPE COVER 'C' SCHEDULE

ITEM	MIN.	MAX.
WATER MAIN	PER PROFILE ON PLAN SHEETS	
SERVICE LINE & LATERALS	24"	48"
HYDRANT LATERAL	30"	48"

2] SERVICE LINES OR LATERALS OVER 2"Ø SHALL BE INSTALLED AS WATER MAINS.
 3] THE PROFILE, WHERE SHOWN ON THE PLANS, SHALL GOVERN OVER THIS SCHEDULE.

BACKFILL CLASSIFICATION

CLASS #1 MATERIAL	CLEAN SAND—FREE FROM DELETERIOUS MATERIAL WITH 50% OF AT LEAST 50 AND MEETING THIS PERCENT BY WEIGHT GRADATION.	SIEVE SIZE	NATURAL SAND	CRUSHED SAND	DECOMPOSED GRANITE
		1/2"	75-100	100	100
		3/4"	55-100	75-100	75-100
		#200	0-15	0-5	0-5

CLASS #2 MATERIAL: SELECT EARTH FREE FROM DELETERIOUS MATERIAL AND PASSING 1" SCREEN.
 CLASS #3 MATERIAL: SELECT EARTH FREE FROM DELETERIOUS MATERIAL AND PASSING 2" SCREEN.
 CLASS #4 MATERIAL: SELECT EARTH FREE FROM DELETERIOUS MATERIAL AND PASSING 4" SCREEN.

*SAND EQUIVALENT PER CALTRANS METHOD 217

ITEM	INSIDE ROADWAY 4]	OUTSIDE ROADWAY
WATER MAIN	95% MIN.	85% MIN.
SERVICE LINES & ARY LATERALS	95% MIN.	85% MIN.
HYDRANT LATERAL	95% MIN.	95% MIN.

4] DEFINED AS AREA BETWEEN TOP OF CUT AND 10% OF FILL OF ROADWAY CROSS SECTION.

NOTES:

- ALL MATERIALS AND INSTALLATION SHALL CONFORM TO "WATER MAINS" AND "SERVICE ASSEMBLIES" IN THE SPECIFICATIONS.
- TRENCH DETAILS FOR PIPELINES LOCATED ALONG OR ACROSS ROADWAYS SHALL CONFORM TO REQUESTS OF THE APPROPRIATE REGULATORY BODY.
- TRENCHES LOCATED OUTSIDE OF ROADWAYS SHALL HAVE BACKFILL SLIGHTLY MOUNDING OVER THE TRENCH UNLESS DETERMINED BY THE DISTRICT ENGINEER THAT A MOUND IS NOT NECESSARY.
- LOCATING WIRE SHALL CONFORM TO DRAWING NID SD4.
- COMMON TRENCH WITH OTHER UTILITIES WILL NOT BE ALLOWED.
- TRENCHES IN COUNTY ROADWAYS SHALL FOLLOW COUNTY REQUIREMENTS.
- CONTRACTOR SHALL COMPACT HAUNCHES OF PIPE IN SUCH WAY THAT MATERIAL BELOW THE CENTERLINE OF PIPE SUPPORTING PIPE WILL BE COMPACTED.
- LOCATE TAPE SHALL BE PLACED A MINIMUM 12" ABOVE TOP OF PIPE, MINIMUM 3" WIDE AND SHALL CONTAIN LETTERING "CAUTION BURIED WATER LINE BELOW".
- CLAY PLUGS SHALL BE USED IN THE TRENCH TO PREVENT MIGRATION OF WATER DOWN THE PIPELINE TRENCH, AS REQUIRED AND BY THE DIRECTION OF THE DISTRICT ENGINEER (SECTION 12 - WATER MAINS, 12-3.09-D).
- CROSS COUNTRY PIPE INSTALLATION (NOT UNDER ROADWAYS) MAY HAVE DIFFERENT BACKFILL REQUIREMENTS AND AS APPROVED BY THE DISTRICT ENGINEER.

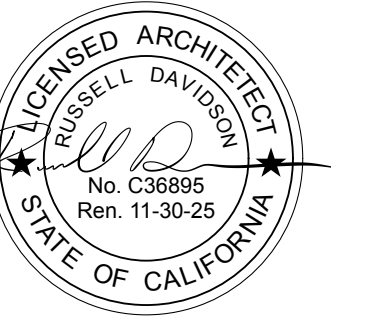
WATER MAIN, SERVICE LINE AND LATERAL TRENCH DETAILS

DRAWING NO. SD1
SHT 1 of 1

REVISION DATE 10/04/22

APPROVED: *[Signature]*
DOUG RODERICK, P.E.
DIRECTOR OF ENGINEERING

NOT TO SCALE

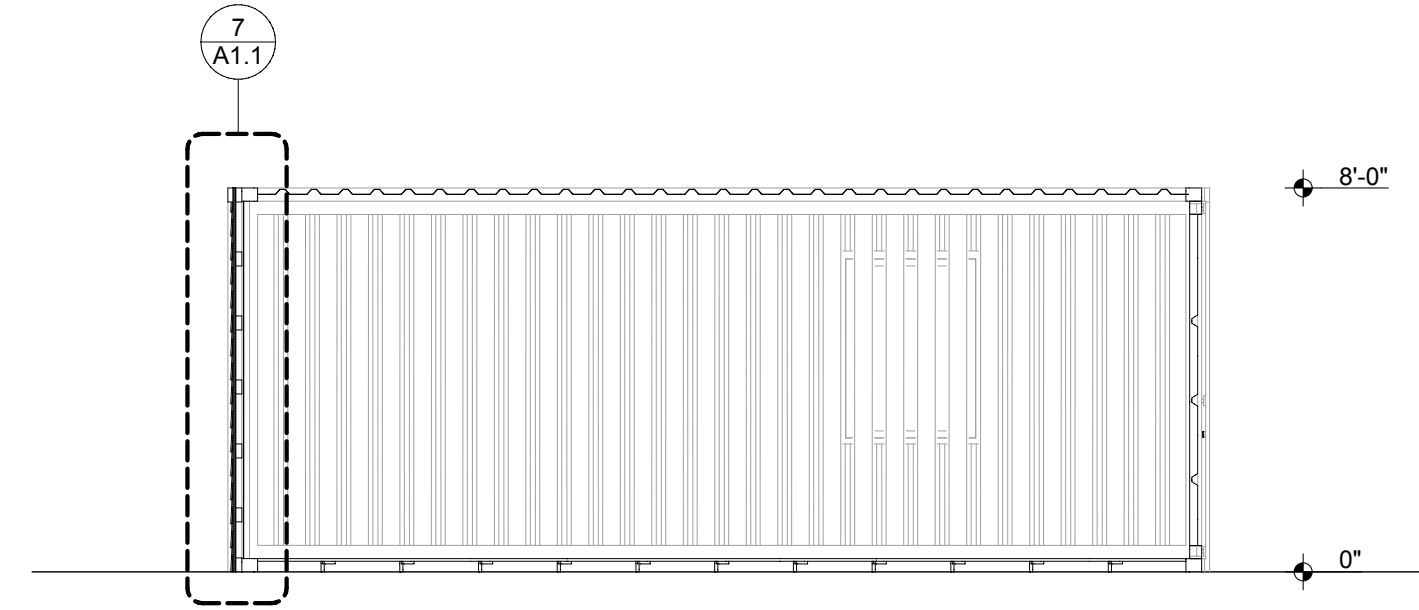


LEGEND

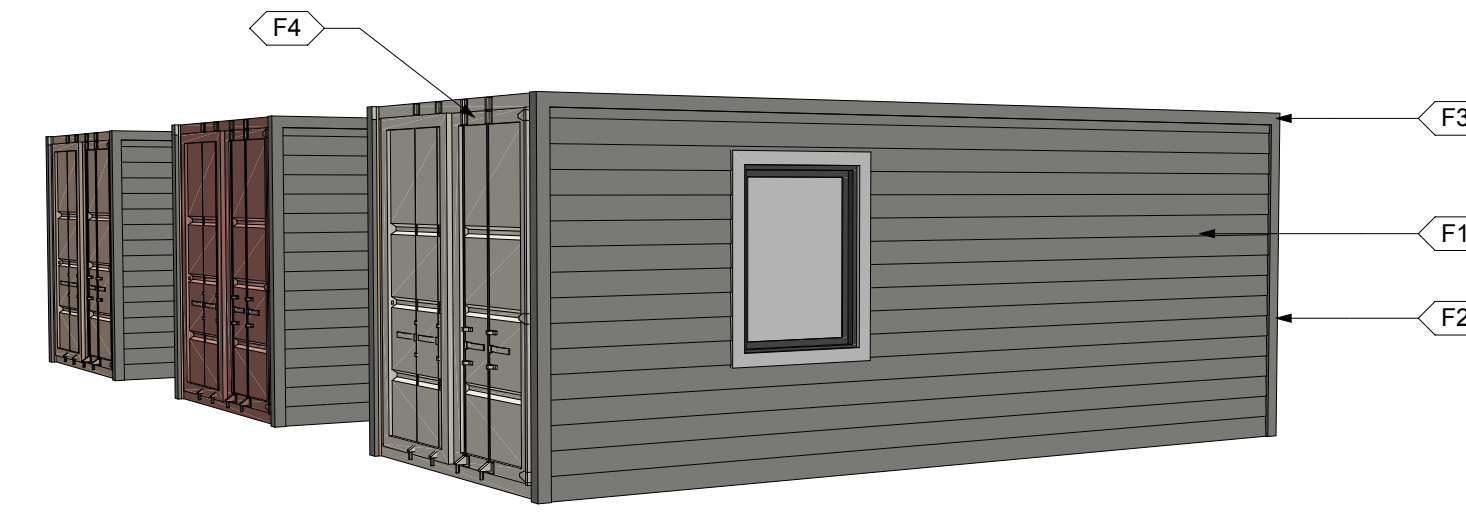
- (E) WALL TO REMAIN
- (N) WALL
- 1 HR. FIRE WALL
- ROOM #** ROOM IDENTIFICATION
- WINDOW NUMBER
- DOOR NUMBER
- PARTITION TYPE

GENERAL NOTES

1. LAP SIDING, PAINTED
2. 5/4x3 TRIM W/ GSM CAP FLASHING
3. 5/4x4 TRIM
4. (E) METAL CONTAINER, EXPOSED



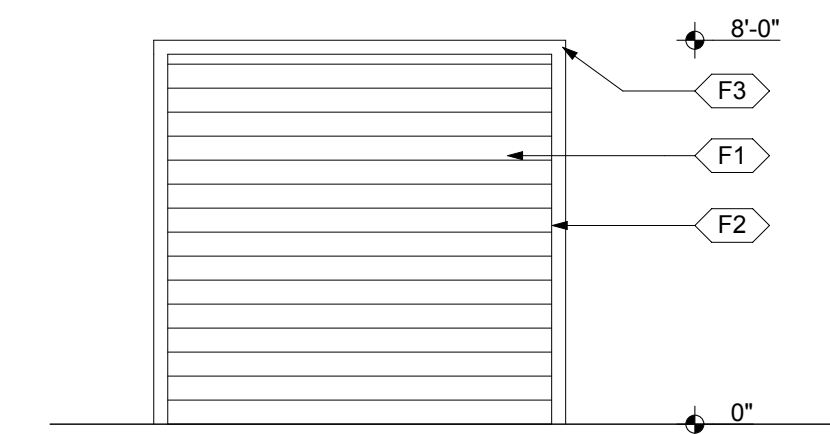
6 SECTION
SCALE: 1/4" = 1'-0"



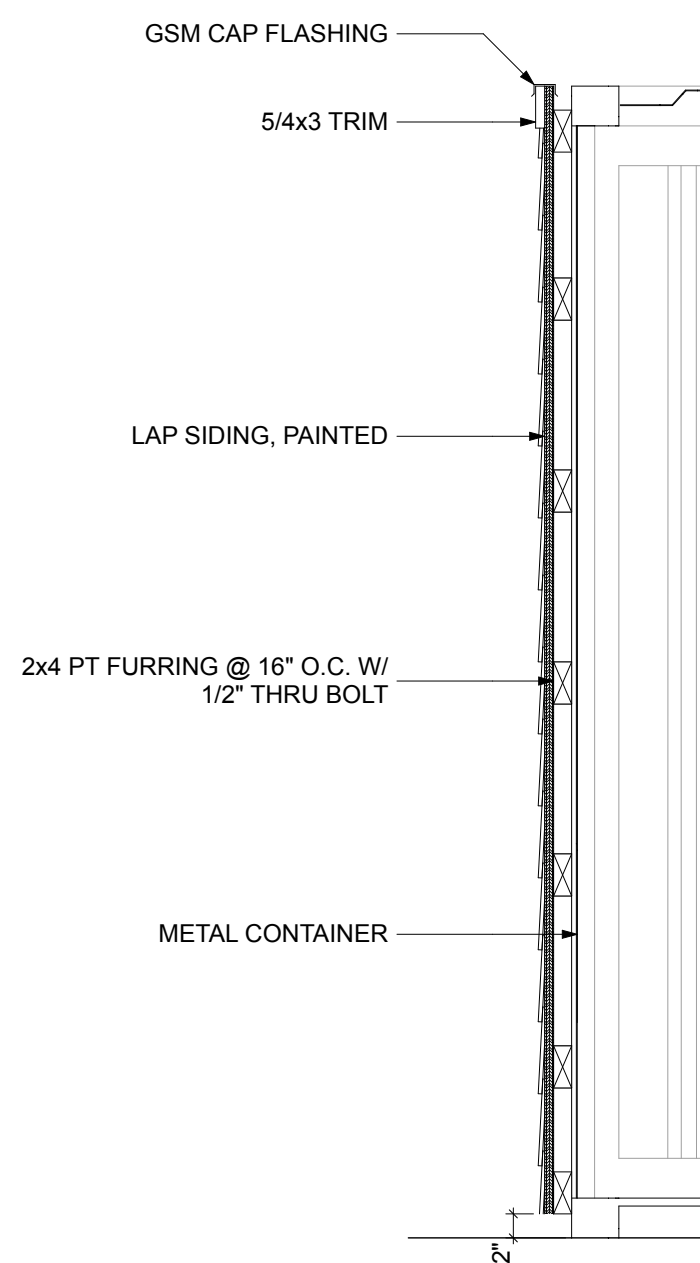
3 PERSPECTIVE
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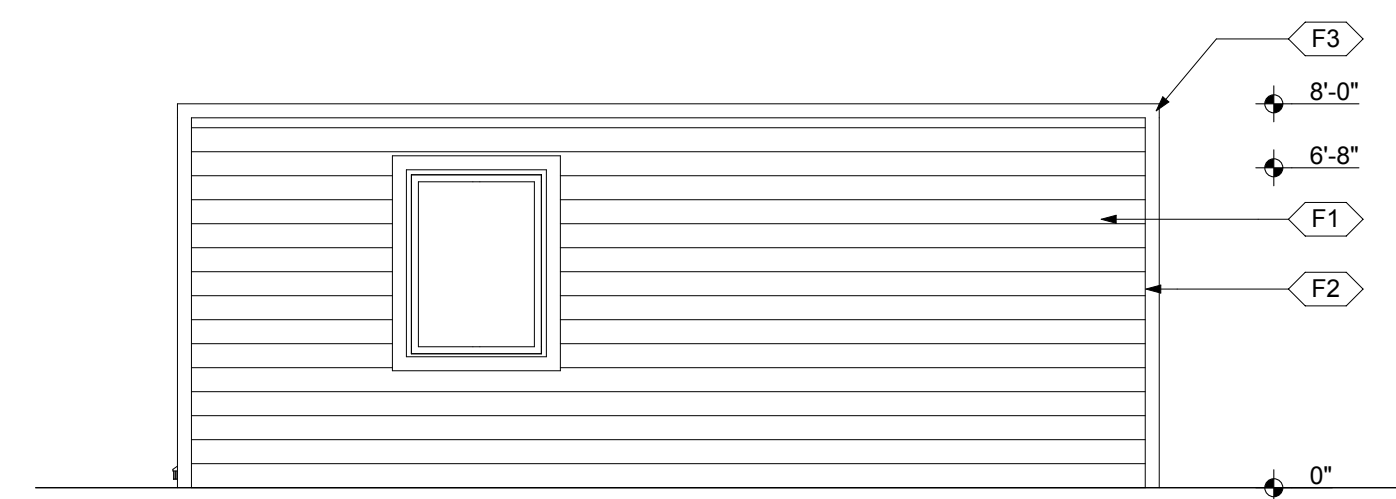
5 WEST ELEVATION
SCALE: 1/4" = 1'-0"



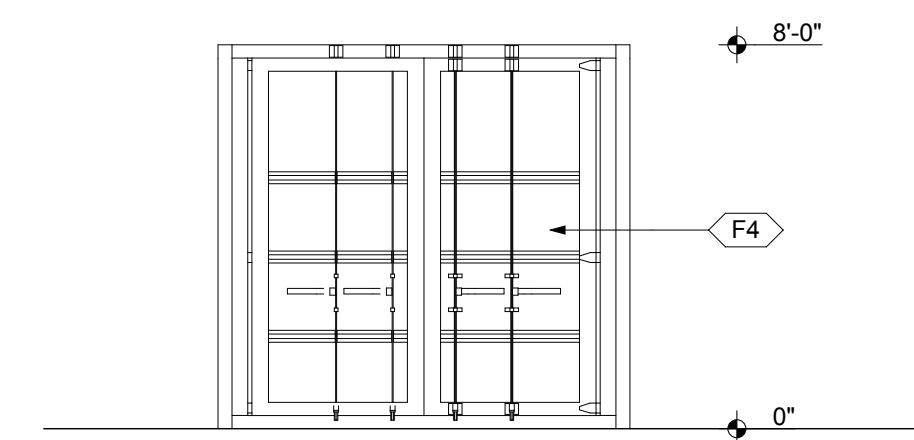
2 NORTH ELEVATION
SCALE: 1/4" = 1'-0"



7 WALL SECTION
SCALE: 3/4" = 1'-0"



4 EAST ELEVATION
SCALE: 1/4" = 1'-0"



1 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"

LA BARR MEADOWS CONTAINER

LA BARR MEADOWS
GRASS VALLEY, CA 95949

ID	NAME	DATE
	SUBMITTAL	8/14/24

SUBMITTED:	DATE
SCALE	AS NOTED
DRAWN BY:	RPD
CHECKED BY:	RPD
JOB:	---

FLOOR PLAN

A1.1