

Table 1

Property Line Metes and Bounds				
NO.	Delta or BRG.	Radius (ft)	Length (ft)	Remarks
01	N89°32'31"E	-----	585.65	*
02	N00°31'17"W	-----	5,269.47	*
03	N89°27'27"E	-----	5,274.10	*
04	S00°20'54"E	-----	2,638.50	*
05	S89°29'54"W	-----	583.02	*
06	N00°31'22"E	-----	1,432.57	**
07	N89°28'43"E	-----	250.07	**
08	N00°31'22"E	-----	608.23	**
09	N83°58'01"W	-----	39.97	**
10	N85°42'59"E	-----	174.62	*
11	S85°00'22"E	-----	534.12	*
12	N88°15'38"E	-----	157.61	*
13	S80°00'13"E	-----	138.64	*
14	S60°49'46"E	-----	137.20	*
15	S70°04'16"E	-----	231.95	*
16	S54°57'25"E	-----	289.01	*
17	S47°25'00"E	-----	270.31	*
18	S42°42'33"E	-----	118.28	*
19	N89°32'21"E	-----	1,955.92	*
20	N00°27'16"W	-----	1,200.00	*

* Metes and Bounds are per February 2007 ALTA/ACSM Land Title Survey by McPheeters and Associates, Inc. Project Boundary shown on these plans is approximate from ALTA Survey.
** Metes and Bounds estimated from CAD files.

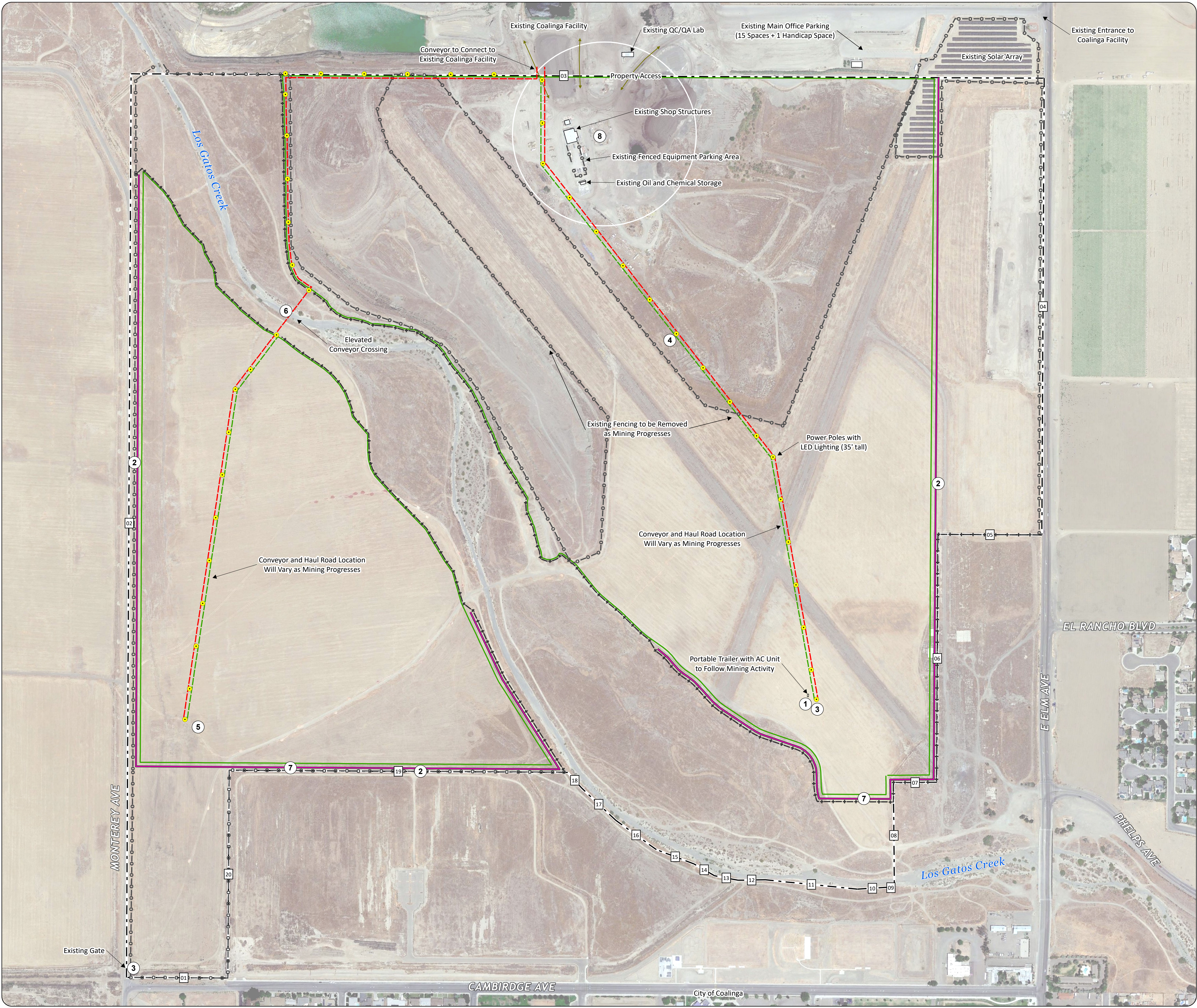
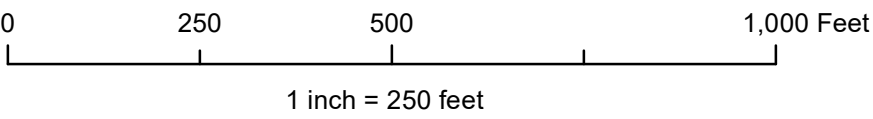
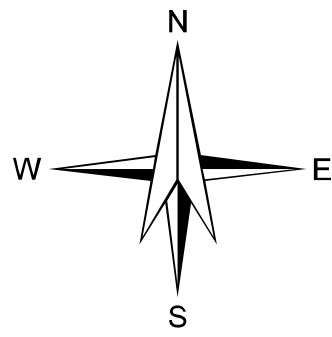
Table 2

Site Plan Details on Sheet 2

#	Feature
1	Portable Trailer
2	Perimeter Fencing & Signs
3	Proposition 65 Signs
4	Power Poles
5	Portable Light Towers
6	Elevated Conveyor Crossing
7	Proposed Berm
8	Existing Structures

Notes

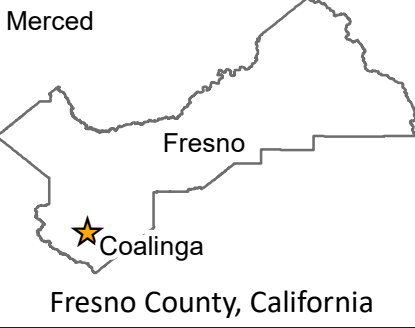
- 1) Loadout for customers typically occurs at the Existing Coalinga Facility north of the project area, except in limited circumstances when loadout is needed within the mine site (e.g. overburden).
- 2) The alignment of conveyor, haul road, power poles and lighting will be based on mine phase and field conditions at the time of construction.
- 3) Surface runoff is not anticipated, as mining in the project area will occur below grade with perimeter berms surrounding most of the excavation area.
- 4) No perimeter walls are anticipated, only fencing.
- 5) Suspended security fence to will be utilized at elevated conveyor crossing to restrict access.
- 6) All existing structures are located at ~ 710 feet MSL.



Coalinga Mine
Expansion Project

Site Plan
Review

Sheet 1
Site Plan Map
February 25, 2021



Fresno County, California
Address: 38940 CA Highway 33
Coalinga, CA 93210
Operator: Granite Construction Co.
Project APNs:
070-060-86S (299.11 Acres; County)
070-060-89S (202.54 Acres; City)

- Legend:
- Property Boundary
 - Property Boundary Metes and Bound Segment (See Table 1)
 - Proposed Perimeter Road
 - Proposed Haul Road
 - Proposed Conveyor
 - Existing Fence
 - Proposed Fence
 - Typical Traffic Circulation
 - Structure
 - Proposed Noise Control/ Visual Screening Berm
 - Power Pole & LED Lighting
 - Site Plan Details on Sheet 2

Aerial photo dated June 6, 2018, adapted from Google Earth.
Project Boundary shown on these plans is approximate from ALTA Survey from February 2007 ALTA/ACSM Land Title Survey by McPheeters and Associates, Inc.
Parcel APN and ownership information Parcel Quest (January 2021).

Disclaimer: The data was mapped for planning purposes only. No liability is assumed for accuracy of the data shown.
Prepared by: Sage Thurmond, Compass Land Group
3140 Peacekeeper Way #102, McEllan Park, CA 95622



1 Portable Trailer



Portable Trailer (8' x 16') with an AC unit to be used on-site as part of mining activity. Structure will be relocated as needed to support mining activity.

2 Site Perimeter Fencing & Private Property Signs



The project site will be entirely surrounded by fencing with the exception being where it connects with the existing Coalinga Facility. Perimeter fencing will be 4' high 3-strand barbed wire or equivalent. "Private Property No Trespassing" signs will be placed along the perimeter fence. These signs will be 10" x 14" with red lettering and white background.

3 Proposition 65 Signs



Proposition 65 Signs will be located around the site.

- Located at the gate at Cambridge and Monterey. 24" x 36"
- Located on the portable structure. 18" x 24" and 8 1/2" x 11"

4 Facility Utilities



Power for conveyors will be supported by power poles to be installed approximately every 250' along beltline. Power poles will be 35' tall (45' long with 10' driven into the ground). The power poles will have LED lighting fixed to poles, placed about 25' above grade.

5 Portable Light Towers



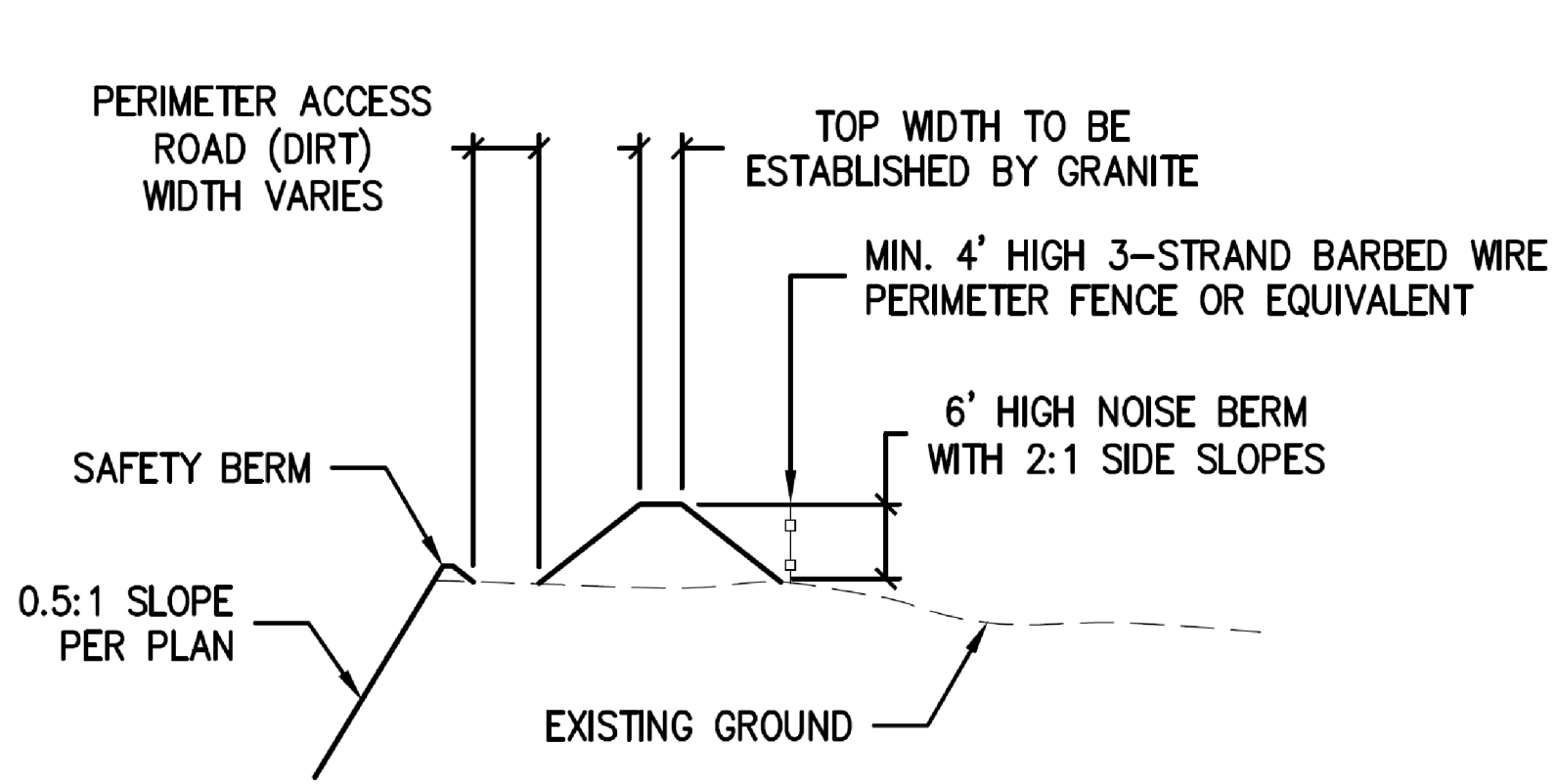
Mining area to be supported by two portable light tower trailers which deploy to 25' - 35' in height and will be used to illuminate operational areas as needed.

6 Elevated Conveyor Crossing

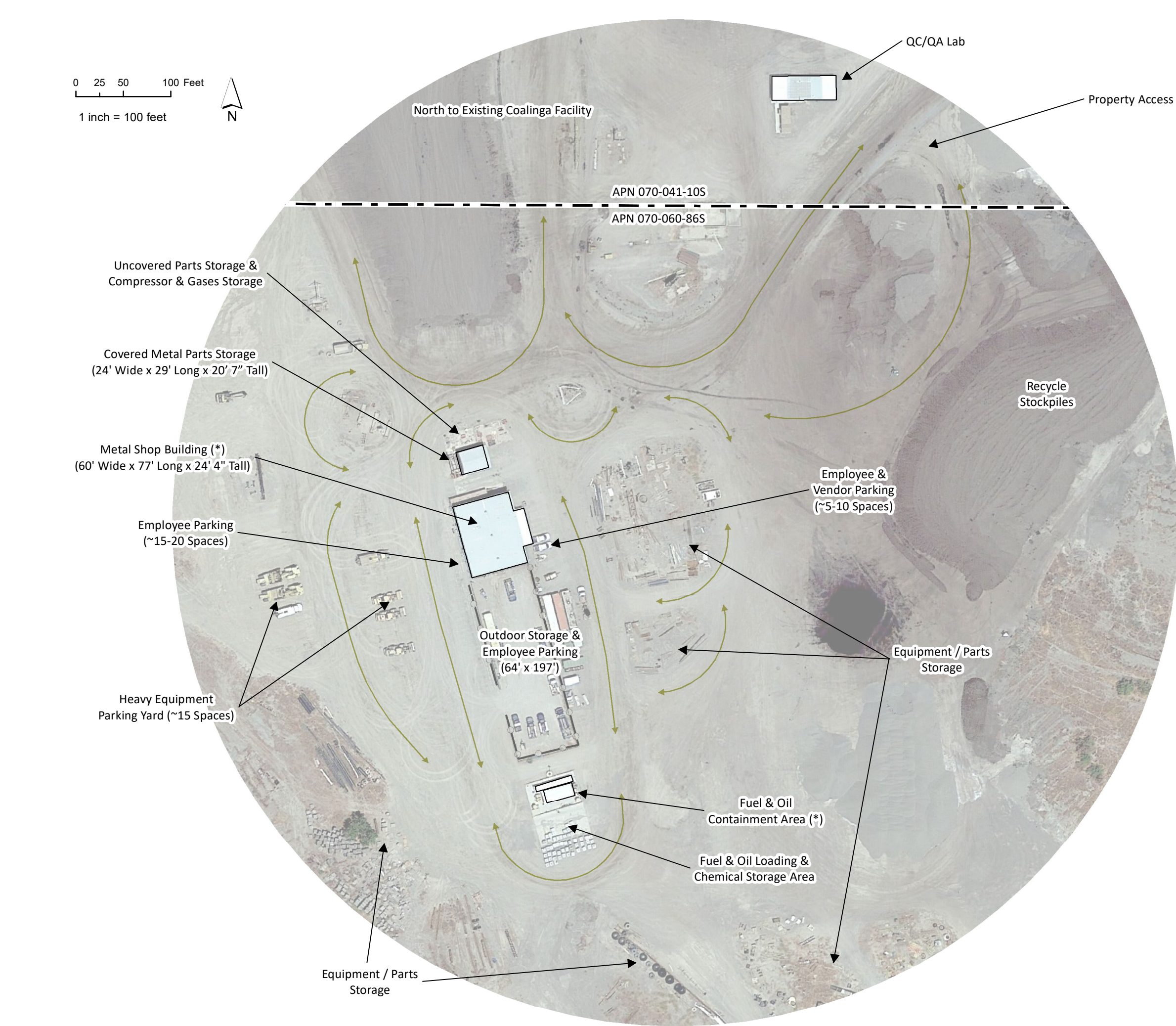


An elevated conveyor crossing will span Los Gatos Creek (see Visual Simulation above and Conceptual Cross-Section Schematic to the right).

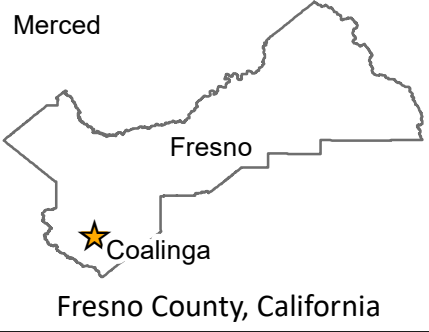
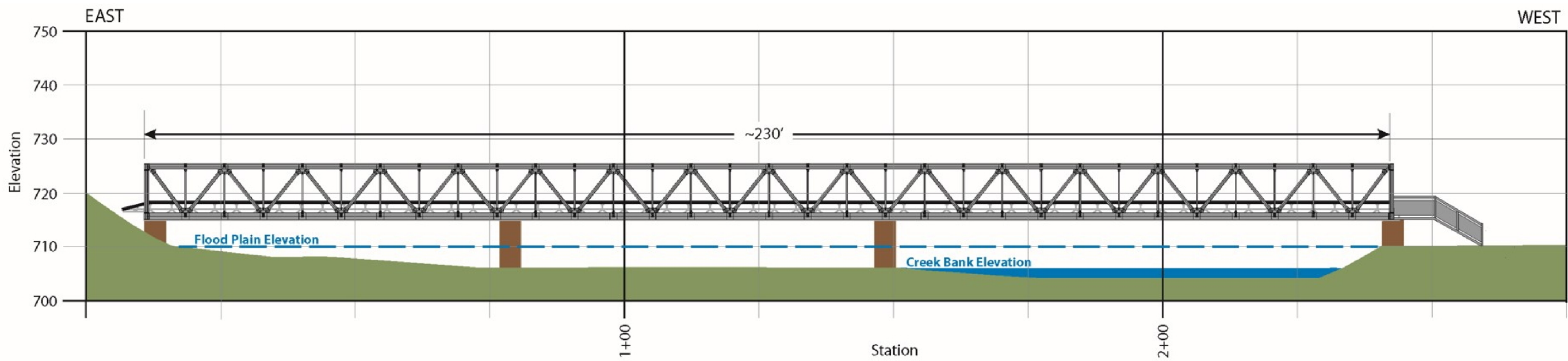
7 Proposed Noise Control/Visual Screening Berm



8 Existing On-Site Structures Detail



(*) There are four fire extinguishers around the Shop, an AED inside of the Shop, and an eyewash station in the Shop. There is a fire extinguisher and an eyewash station at the Fuel & Oil Containment Area.



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