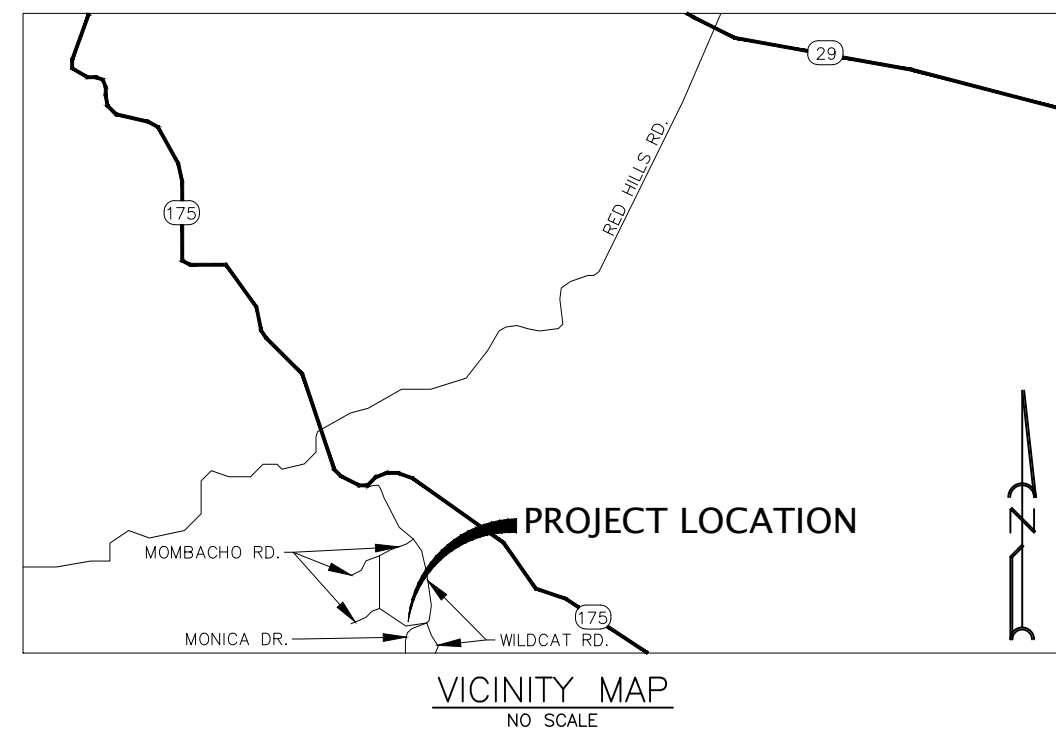
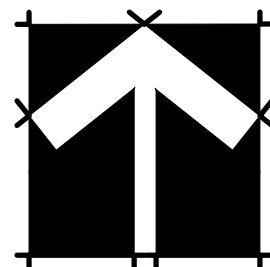




MOMBACHO MOUNTAIN ORGANICS
9261 WILDCAT RD.
KELSEYVILLE, CA 95451 - LAKE COUNTY
APNS:011-044-17 & 011-044-18

LEGEND:

- 1530 CONTOUR ELEVATION
FENCE
ASPHALT
GRAVEL
EARTH
(E) POWER POLE
APN ASSESSOR'S PARCEL NUMBER
APPROX APPROXIMATE
DWY DRIVEWAY
(E) EXISTING
(P) PROPOSED
RD ROAD
SF SQUARE FEET

NOTES:

1. CONTOUR INTERVAL IS 5'

- (A) (E) GROUNDWATER WELL - LAT: 38.90131° ; LONG: -122.75927°
(B) (E) 75'x125' LEGACY CULTIVATION AREA
(C) (E) 20'x20' METAL CARPORT
(D) (E) 30'x20' WOODEN GARAGE

Revisions:

REALM ENGINEERING
CIVIL ENGINEERING, SURVEYING & PLANNING
1767 MARKET STREET SUITE C
REDDING, CA. 96001
530-526-7493

REGISTERED PROFESSIONAL ENGINEER
JASON B. VINE
No. 67800
Exp. 6/30/19
CIVIL
STATE OF CALIFORNIA

EXISTING CONDITIONS SITE PLAN

MOMBACHO MOUNTAIN ORGANICS
9261 WILDCAT RD.
KELSEYVILLE, CA 95451
LAKE COUNTY APNS:011-044-17 & 011-044-18

PLOTTED BY:

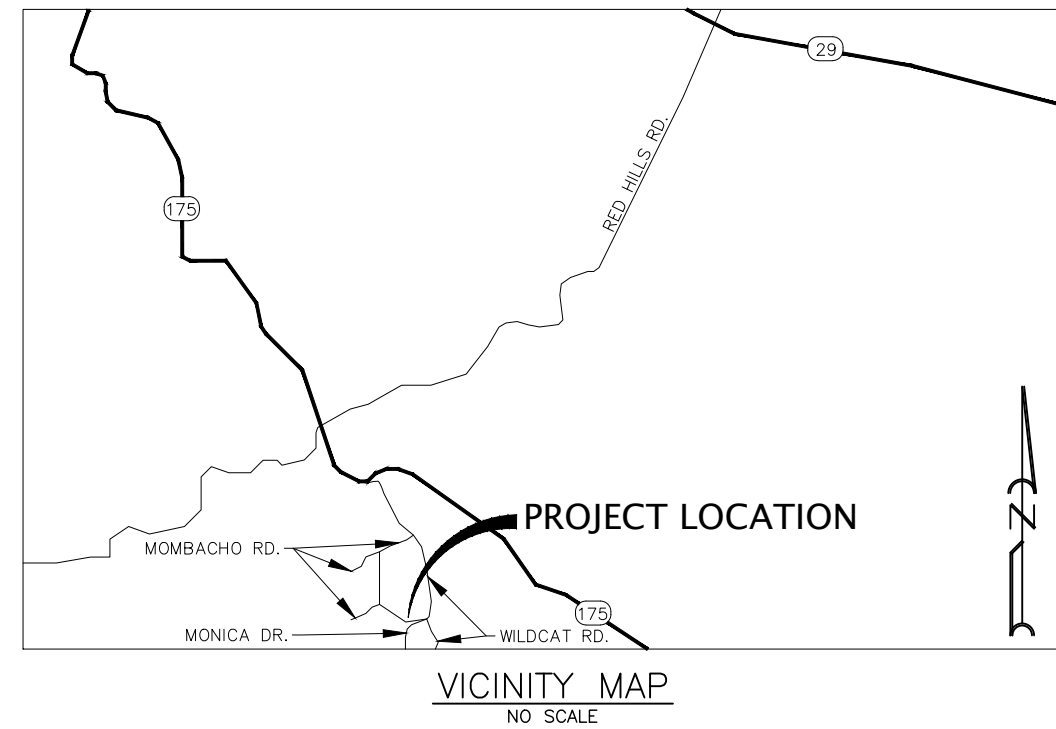
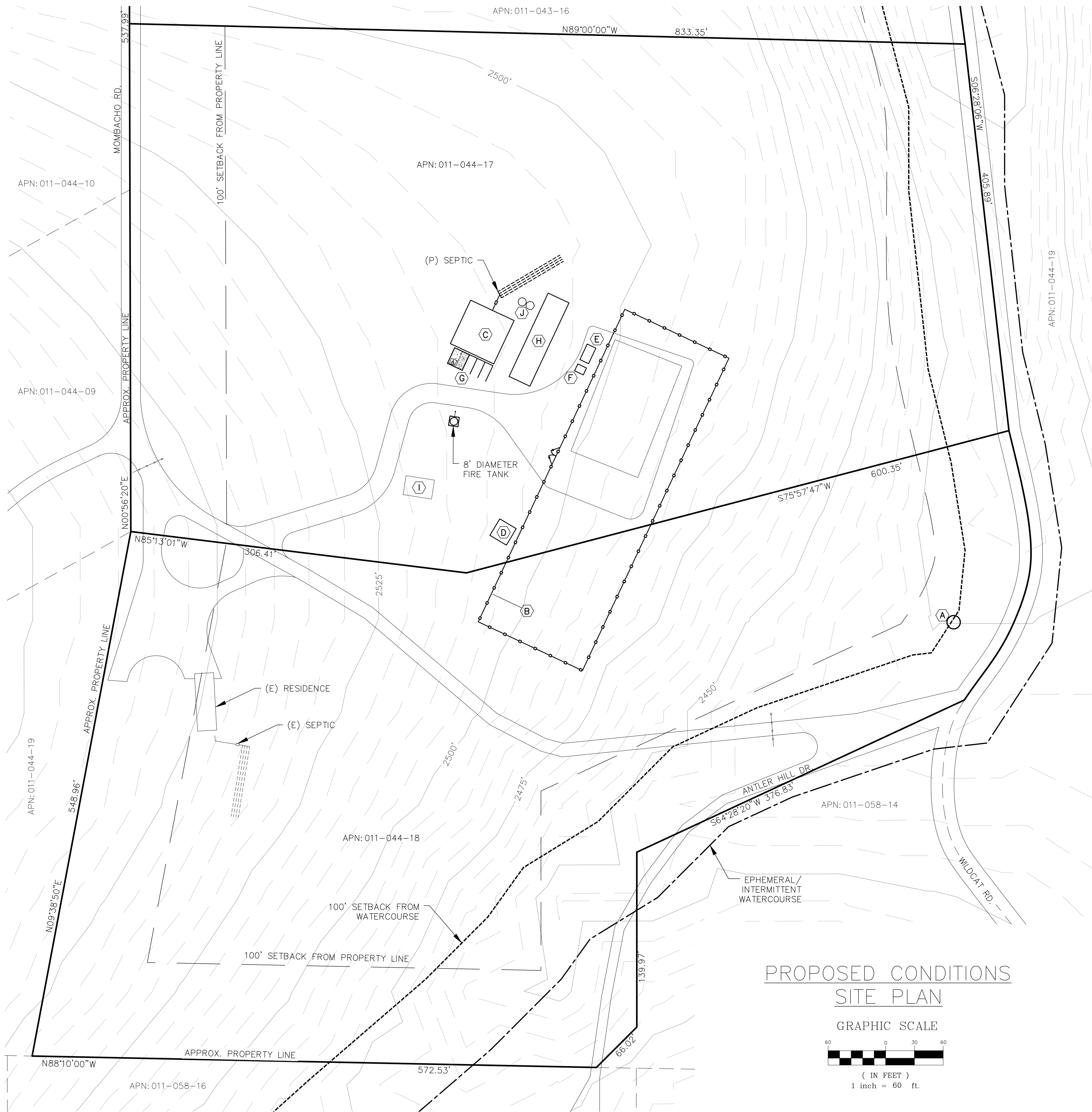
DATE PLOTTED:
2/27/20

SCALE OF DRAWING:
SEE PLAN

JOB NUMBER:

GRID FILE:

SHEET:
1



MOMBACHO MOUNTAIN ORGANICS
9261 WILDCAT RD.
KELSEYVILLE, CA 95451 - LAKE COUNTY
APNS:011-044-17 & 011-044-18

LEGEND:

- 1530 CONTOUR ELEVATION
- FENCE
- ASPHALT
- GRAVEL
- EARTH
- (E) POWER POLE
- APN ASSESSOR'S PARCEL NUMBER
- APPROX APPROXIMATE
- DWY DRIVEWAY
- (E) EXISTING
- (P) PROPOSED
- RD ROAD
- SF SQUARE FEET

NOTES:

1. CONTOUR INTERVAL IS 5'

- (A) (E) GROUNDWATER WELL - LAT: 38.90131° ; LONG: -122.75927°
- (B) (P) 120'x360' OUTDOOR CULTIVATION/CANOPY AREA
- (C) (P) 50'x50' PROCESSING BUILDING
- (D) (E) 20'x20' METAL CARPORT / (P) AGRICULTURAL CHEMICALS STORAGE AREA
- (E) (P) COMPOSTING AREA
- (F) (P) DESIGNATED REFUSE AREA
- (G) (P) A.D.A. / EMPLOYEE PARKING
- (H) (P) 24'x96' GREENHOUSE - IMMATURE PLANT AREA
- (I) (E) 30'x20' WOODEN GARAGE
- (J) (P) TWO - 5,000 GALLON WATER STORAGE TANKS

Revisions:

REALM ENGINEERING
CIVIL ENGINEERING, SURVEYING & PLANNING
1767 MARKET STREET SUITE C
REDDING, CA. 96001
530-526-7493



PROPOSED CONDITIONS SITE PLAN

PLOTTED BY:

DATE PLOTTED:

2/27/20

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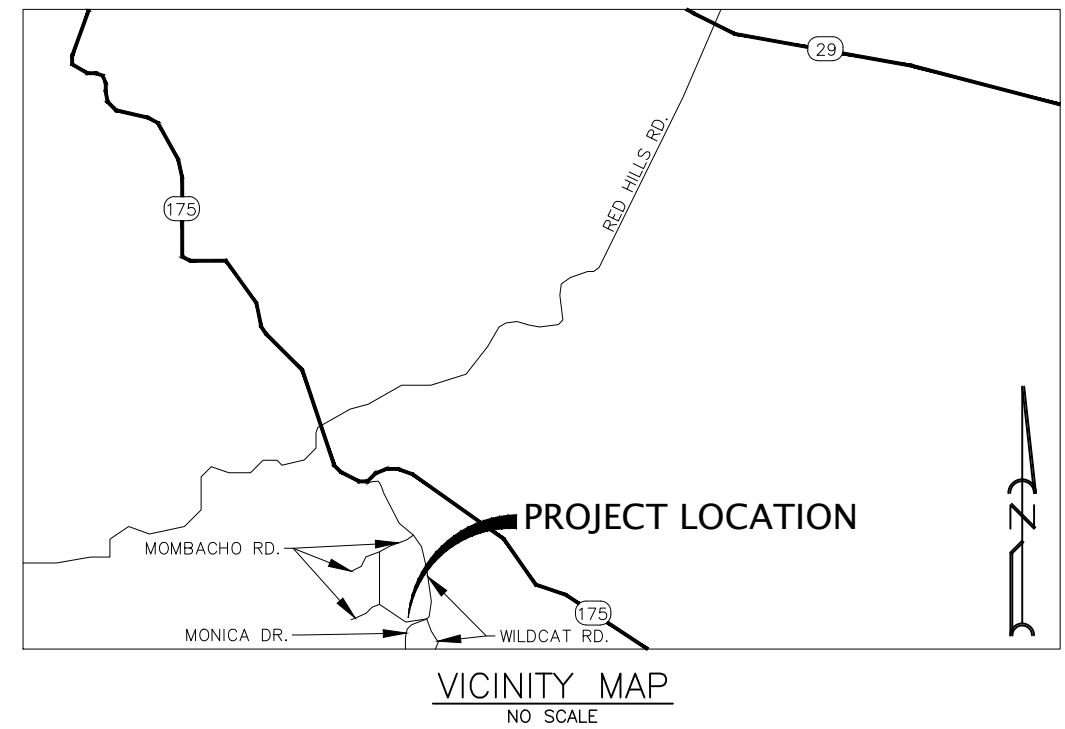
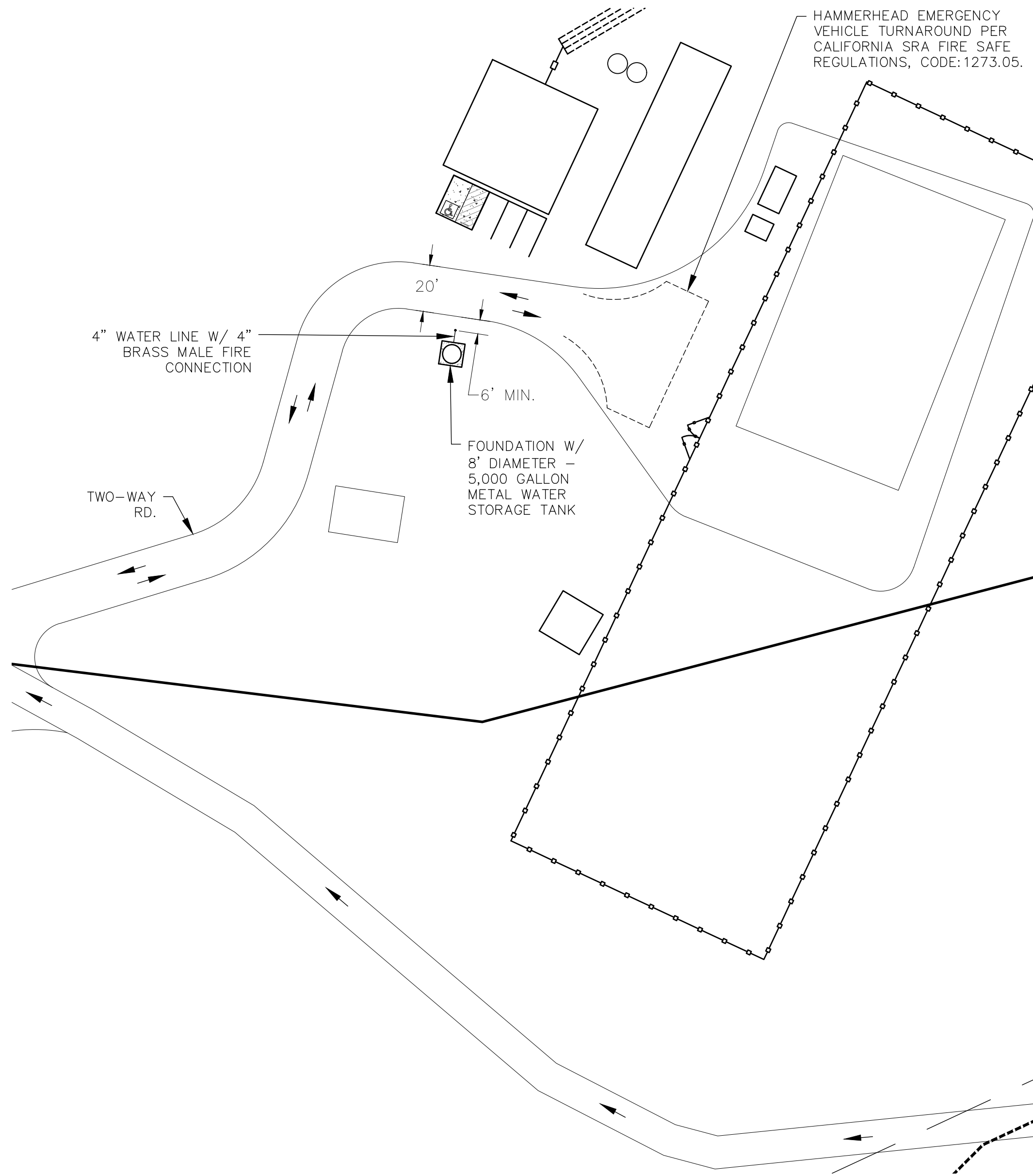
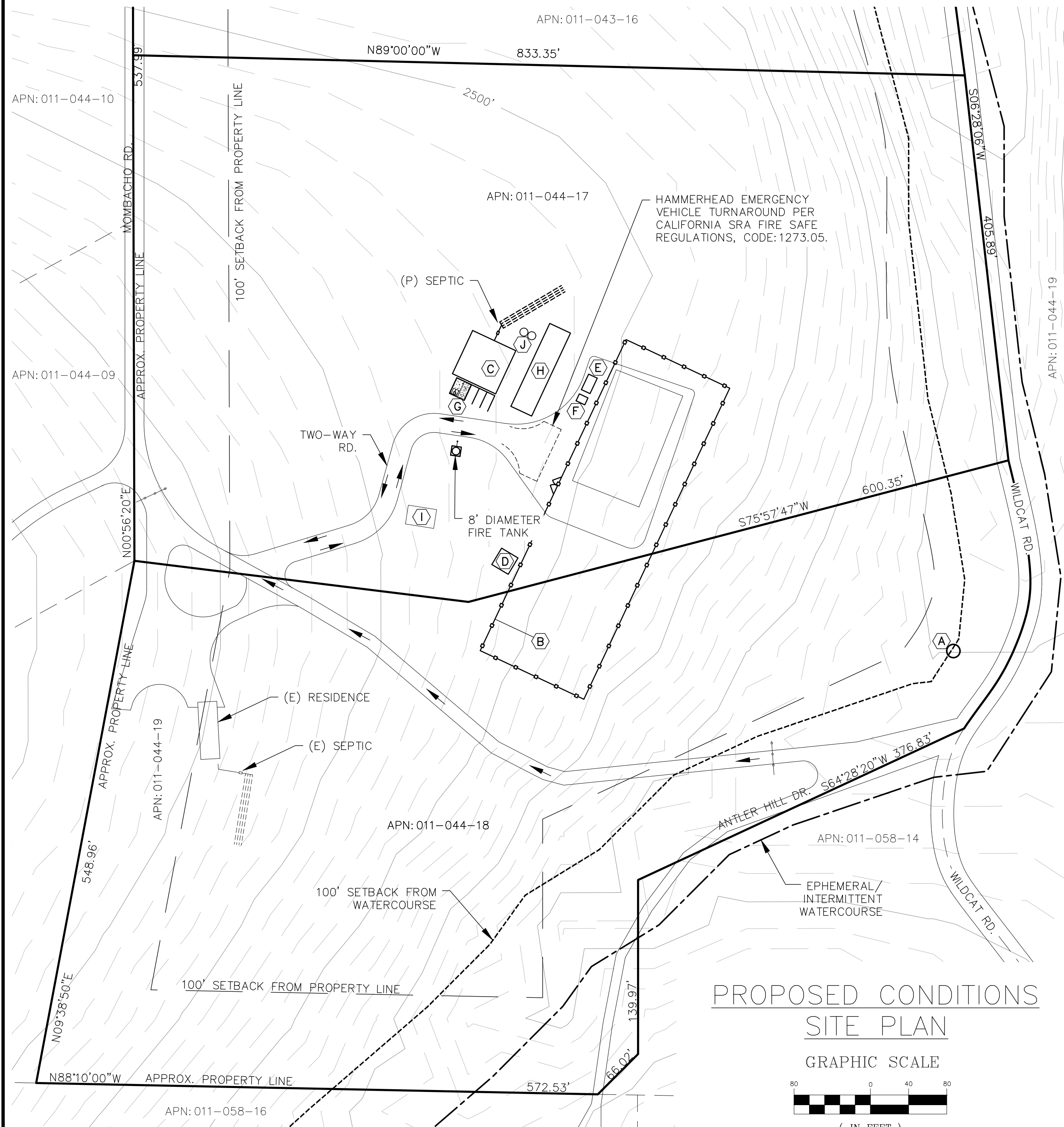
SEE PLAN

JOB NUMBER:

0000 FILE:

SHEET:

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MOMBACHO MOUNTAIN ORGANICS
9261 WILDCAT RD.
KELSEYVILLE, CA 95451 - LAKE COUNTY
APNS:011-044-17 & 011-044-18

LEGEND:

- 1530 CONTOUR ELEVATION
- FENCE
- ASPHALT
- GRAVEL
- EARTH
- (E) POWER POLE
- APN ASSESSOR'S PARCEL NUMBER
- APPROX APPROXIMATE
- DWY DRIVEWAY
- (E) EXISTING
- (P) PROPOSED
- RD ROAD
- SF SQUARE FEET

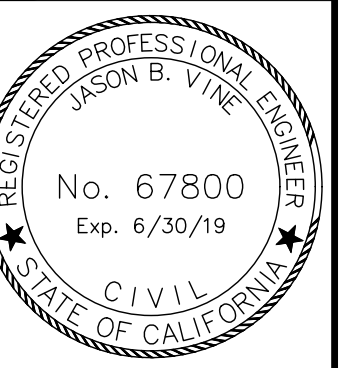
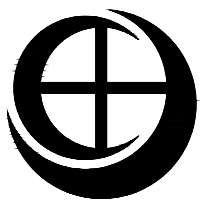
NOTES:

1. CONTOUR INTERVAL IS 5'

- (A) (E) GROUNDWATER WELL - LAT: 38.90131° ; LONG: -122.75927°
- (B) (P) 120'x360' OUTDOOR CULTIVATION/CANOPY AREA
- (C) (P) 50'x50' PROCESSING BUILDING
- (D) (E) 20'x20' METAL CARPORT / (P) AGRICULTURAL CHEMICALS STORAGE AREA
- (E) (P) COMPOSTING AREA
- (F) (P) DESIGNATED REFUSE AREA
- (G) (P) A.D.A. / EMPLOYEE PARKING
- (H) (P) 24'x96' GREENHOUSE - IMMATURE PLANT AREA
- (I) (E) 30'x20' WOODEN GARAGE
- (J) (P) TWO - 5,000 GALLON WATER STORAGE TANKS

Revisions:

REALM ENGINEERING
CIVIL ENGINEERING, SURVEYING & PLANNING
1767 MARKET STREET SUITE C
REDDING, CA. 96001
530-526-7493



FIRE MAP

PLOTTED BY:

DATE PLOTTED:

2/27/20

SCALE OF DRAWING:

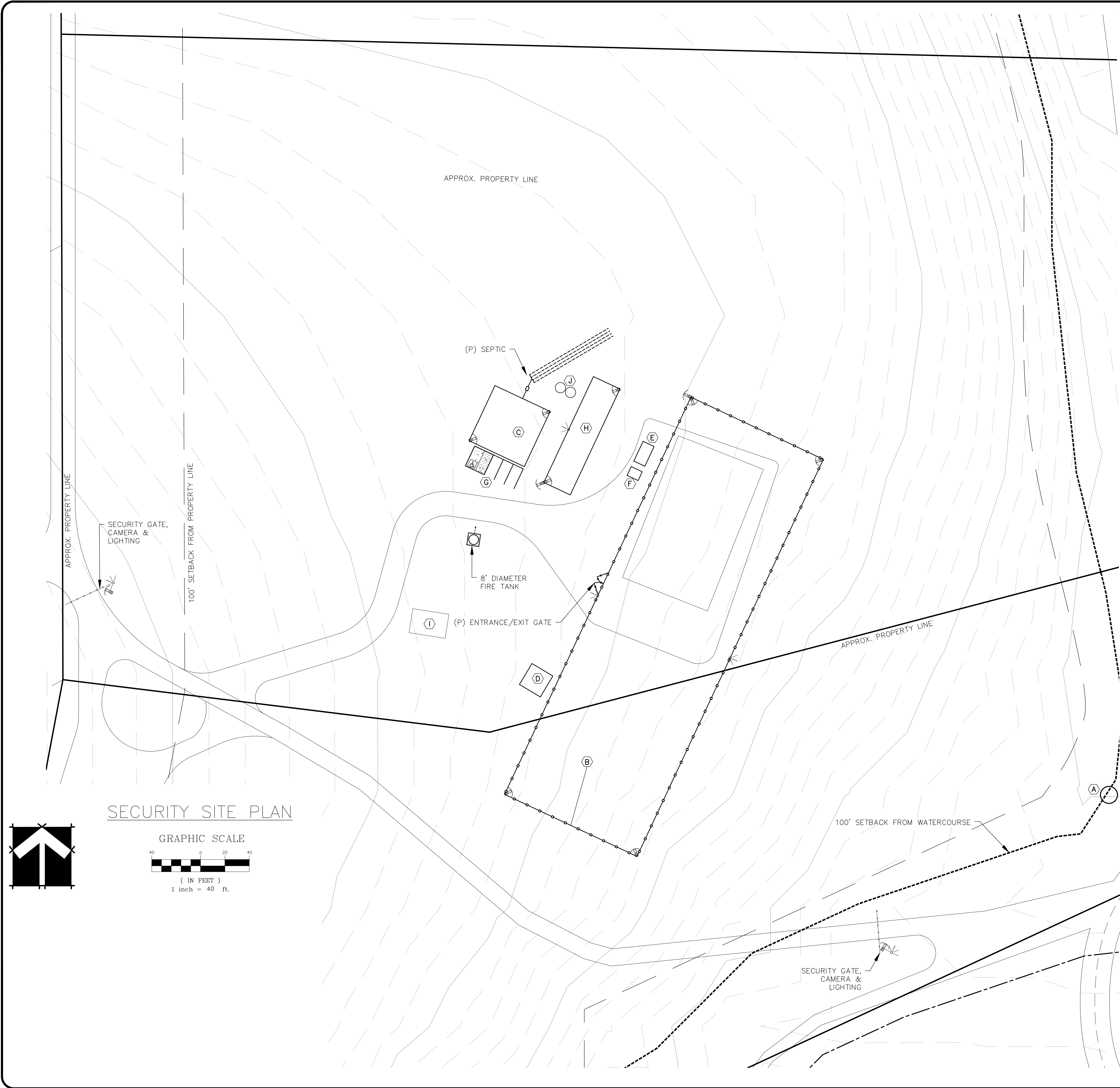
SEE PLAN

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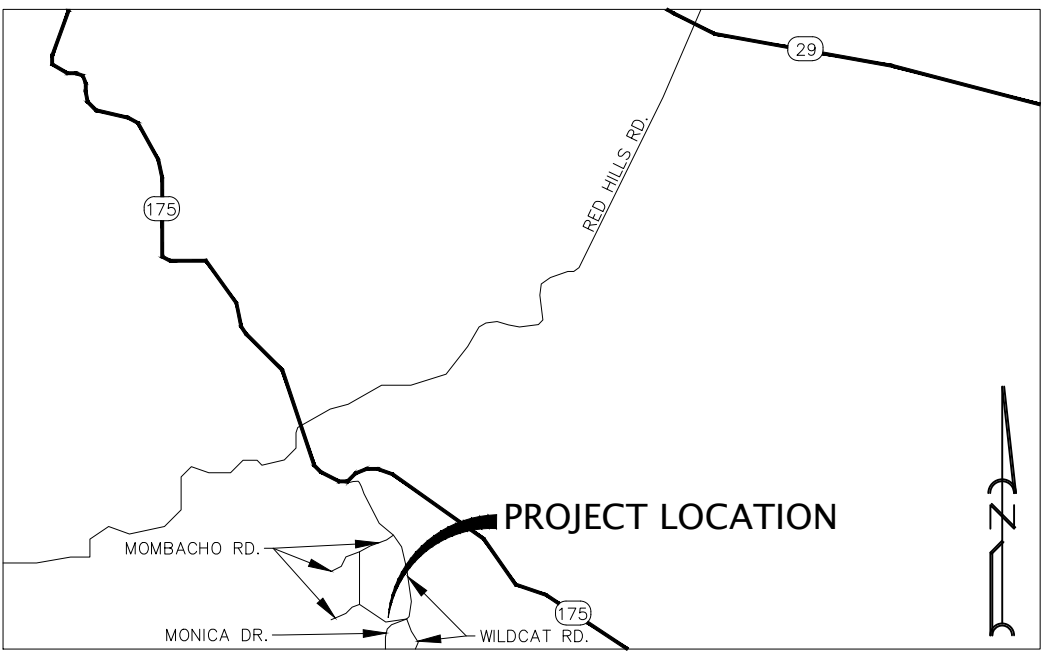
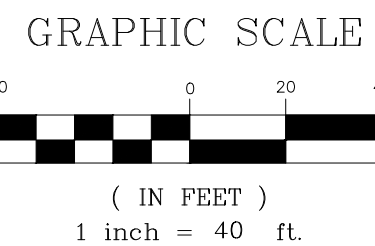
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SHEET:

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SECURITY SITE PLAN



MOMBACHO MOUNTAIN ORGANICS
9261 WILDCAT RD.
KELSEYVILLE, CA 95451 - LAKE COUNTY
APNS:011-044-17 & 011-044-18

LEGEND:

- 1530 CONTOUR ELEVATION
- FENCE
- ASPHALT
- GRAVEL
- EARTH
- EXISTING POWER POLE
- (P) SECURITY LIGHTS
- (P) SECURITY CAMERAS
- APN ASSESSOR'S PARCEL NUMBER
- APPROX APPROXIMATE
- DWY DRIVEWAY
- (E) EXISTING
- (P) PROPOSED
- RD ROAD
- SF SQUARE FEET

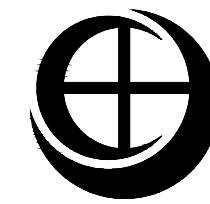
NOTES:

- CONTOUR INTERVAL IS 5'

- (A) (E) GROUNDWATER WELL - LAT: 38.90131° ; LONG: -122.75927°
- (B) (P) 120'x360' OUTDOOR CULTIVATION/CANOPY AREA
- (C) (P) 50'x50' PROCESSING BUILDING
- (D) (E) 20'x20' METAL CARPORT / (P) AGRICULTURAL CHEMICALS STORAGE AREA
- (E) (P) COMPOSTING AREA
- (F) (P) DESIGNATED REFUSE AREA
- (G) (P) A.D.A. / EMPLOYEE PARKING
- (H) (P) 24'x96' GREENHOUSE - IMMATURE PLANT AREA
- (I) (E) 30'x20' WOODEN GARAGE
- (J) (P) TWO - 5,000 GALLON WATER STORAGE TANKS

Revisions:

REALM ENGINEERING
CIVIL ENGINEERING, SURVEYING & PLANNING
1767 MARKET STREET SUITE C
REDDING, CA. 96001
530-526-7493



SECURITY SITE PLAN

MOMBACHO MOUNTAIN ORGANICS
9261 WILDCAT RD.
KELSEYVILLE, CA 95451
LAKE COUNTY APNS: 011-044-17 & 011-044-18

PLOTTED BY:

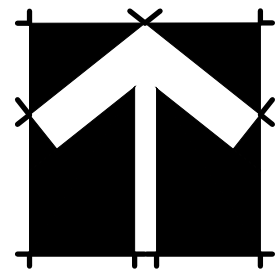
DATE PLOTTED:

SCALE OF DRAWING:

JOB NUMBER:

GRID FILE:

SHEET:



GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.



- LEGEND:**
- | | |
|--------|--------------------------|
| | CONTOUR ELEVATION |
| | FENCE |
| | ASPHALT |
| | GRAVEL |
| | EARTH |
| | EXISTING POWER POLE |
| APN | ASSESSOR'S PARCEL NUMBER |
| APPROX | APPROXIMATE |
| DWY | DRIVEWAY |
| (E) | EXISTING |
| (P) | PROPOSED |
| RD | ROAD |
| SF | SQUARE FEET |

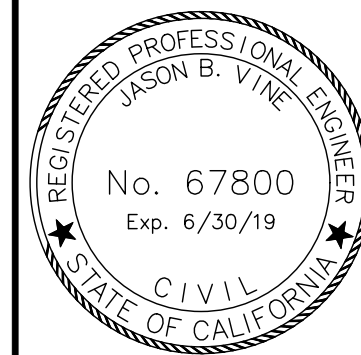
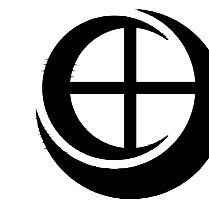
NOTES:
1. CONTOUR INTERVAL IS 5*

- (A) (E) GROUNDWATER WELL - LAT: 38.90131° ; LONG: -122.75927°
- (B) (P) 120'x360' OUTDOOR CULTIVATION/CANOPY AREA
- (C) (P) 50'x50' PROCESSING BUILDING
- (D) (E) 20'x20' METAL CARPORT / (P) AGRICULTURAL CHEMICALS STORAGE AREA
- (E) (P) COMPOSTING AREA
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- (J) (P) TWO - 5,000 GALLON WATER STORAGE TANKS

[illegible]

Revisions:

REALM ENGINEERING
CIVIL ENGINEERING, SURVEYING & PLANNING
1767 MARKET STREET SUITE C
REDDING, CA. 96001
530-526-7493



GRADING PLAN / PROFILES

WOMBACH MOUNTAIN ORGANICS
8261 WILCOX RD.
REDDING, CA 96061
LAKE COUNTY APNS01-044-17 & 011-044-18

PLOTTED BY:

DATE PLOTTED:

2/27/20

SCALE OF DRAWING:

SEE PLAN

JOB NUMBER:

0400 FILE:

SHEET:

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GRADING PLAN & PROFILES

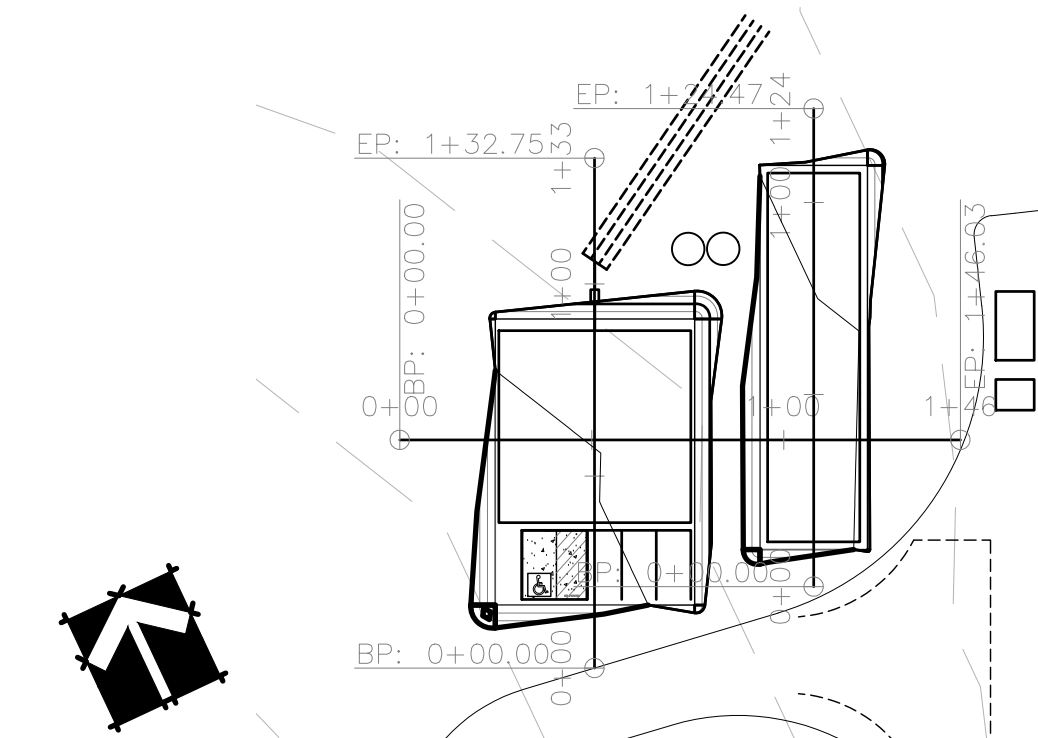
GENERAL GRADING NOTES

- CUT SLOPES SHALL BE NO STEEPER THAN 2:1 (HORIZONTAL TO VERTICAL). A GEOTECHNICAL REPORT MUST BE SUBMITTED FOR CUT SLOPES IN EXCESS OF 2:1.
- FILL SLOPES SHALL BE NO STEEPER THAN 2:1 (HORIZONTAL TO VERTICAL). A GEOTECHNICAL REPORT MUST BE SUBMITTED FOR FILL SLOPES IN EXCESS OF 2:1.
- THE SITE SHALL BE CLEARED AND GRUBBED OF ALL VEGETATION INCLUDING ROOTS, LOOSE FILL, TRASH AND OTHER DELETERIOUS MATERIALS. ANY HOLES OR VOIDS LEFT AFTER THE REMOVAL OF TREE ROOTS, SEPTIC TANKS, ABANDONED FOUNDATIONS, PIPE LINES OR THE LIKES SHALL BE FILLED AS SPECIFIED UNDER PLACEMENT OF FILL BELOW.
- FILL MATERIALS SHALL BE COMPACTED TO A RELATIVE COMPACTION OF NOT LESS THAN 95% UNDER PAVED AREAS, AND 90% FOR ALL OTHER FILL AREAS. TEST RESULTS AND A DESCRIPTION OF THE TEST METHOD USED SUBMITTED BY A LICENSED CIVIL ENGINEER ARE REQUIRED AS EVIDENCE OF COMPLIANCE.
- THE FACES OF ALL CUT AND FILL SLOPES SHALL BE PREPARED AND MAINTAINED TO CONTROL AGAINST EROSION. WHERE NECESSARY, BERMS, RIP-RAP OR OTHER DEVICES OR METHODS SHALL BE UTILIZED FOR EROSION CONTROL.
- ALL GRADES SHALL BE STRAIGHT BETWEEN INDICATED POINTS WITH SMOOTH TRANSITIONS AT INDICATED POINTS.
- CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FROM THE LAKE COUNTY DEPARTMENT OF PUBLIC WORKS PRIOR TO WORKING WITHIN THE COUNTY RIGHT OF WAY.
- GRADING WORK WILL BE DONE IN A MANNER TO PREVENT STORM DAMAGE TO PUBLIC OR PRIVATE PROPERTY OF OTHERS BY FLOODING, EROSION, DEBRIS OR ANY OTHER DAMAGE RESULTING FROM THE GRADING WORK.
- DUST GENERATION MUST BE MINIMIZED AND A WATER TRUCK MUST BE AVAILABLE ON-SITE FOR ADEQUATE DUST CONTROL.

TOTAL CUT: 138.4 CUBIC YARDS

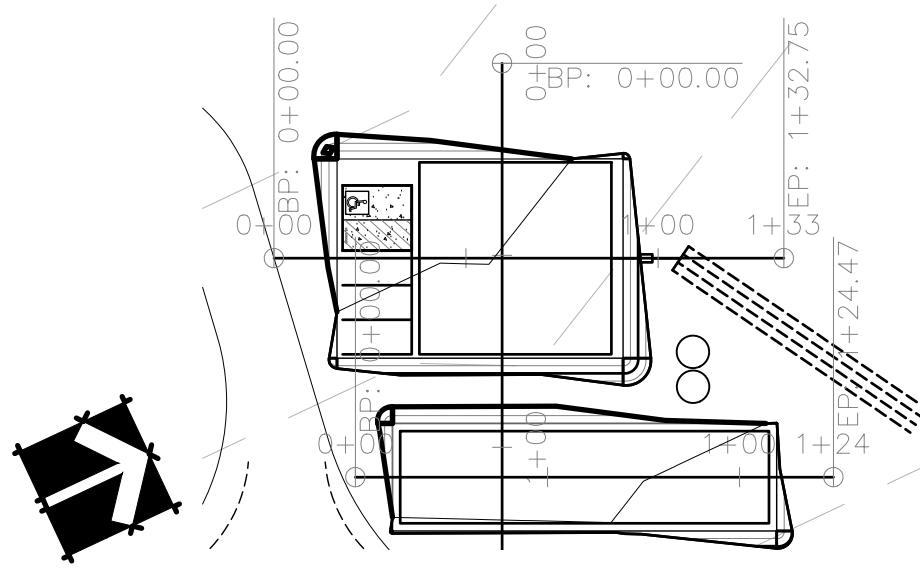
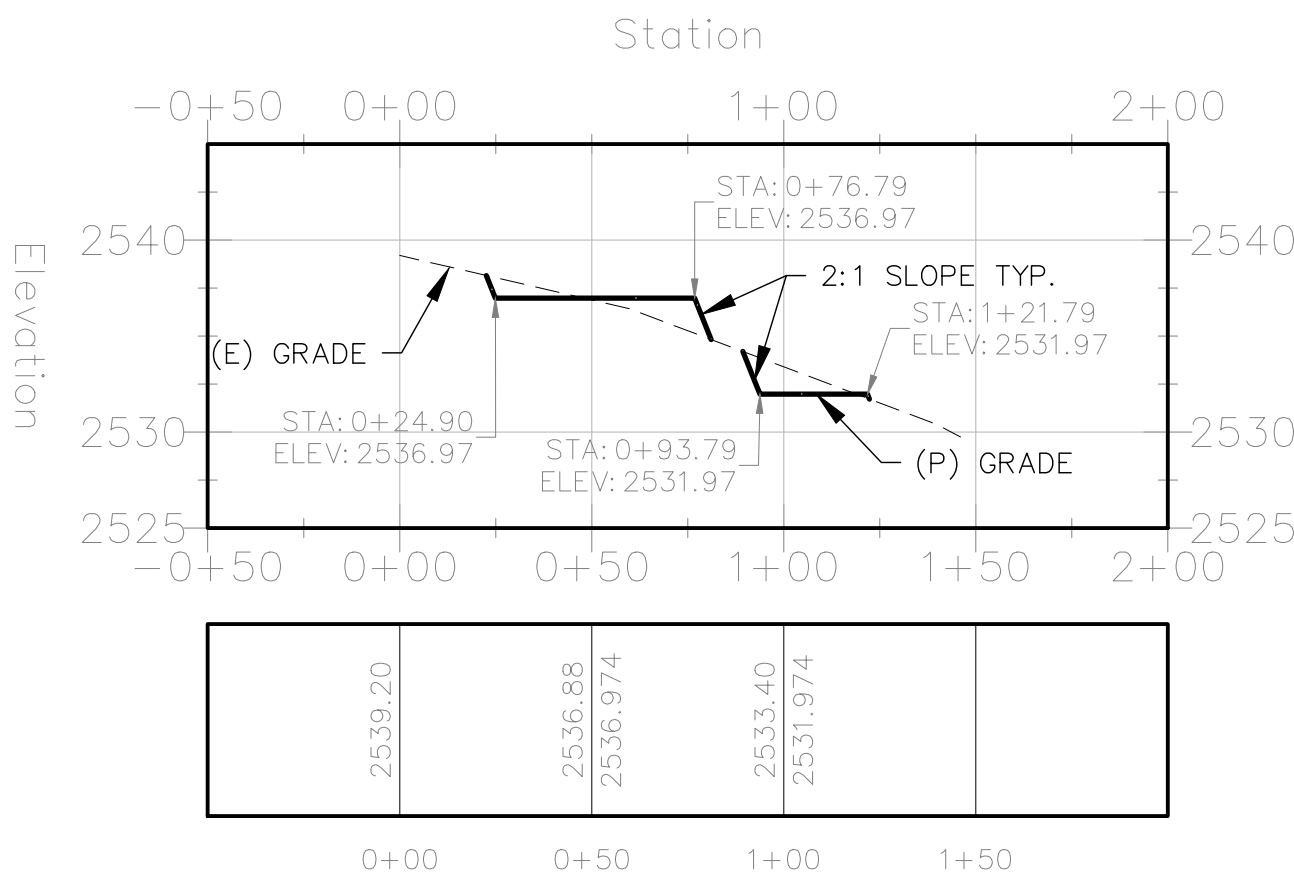
TOTAL FILL: 138.4 CUBIC YARDS

NET: 0



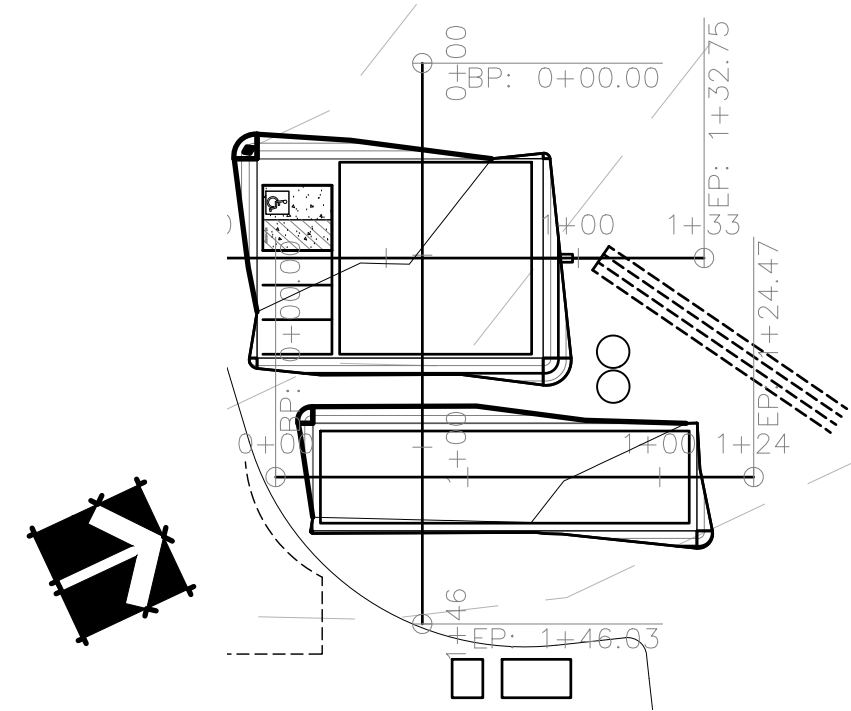
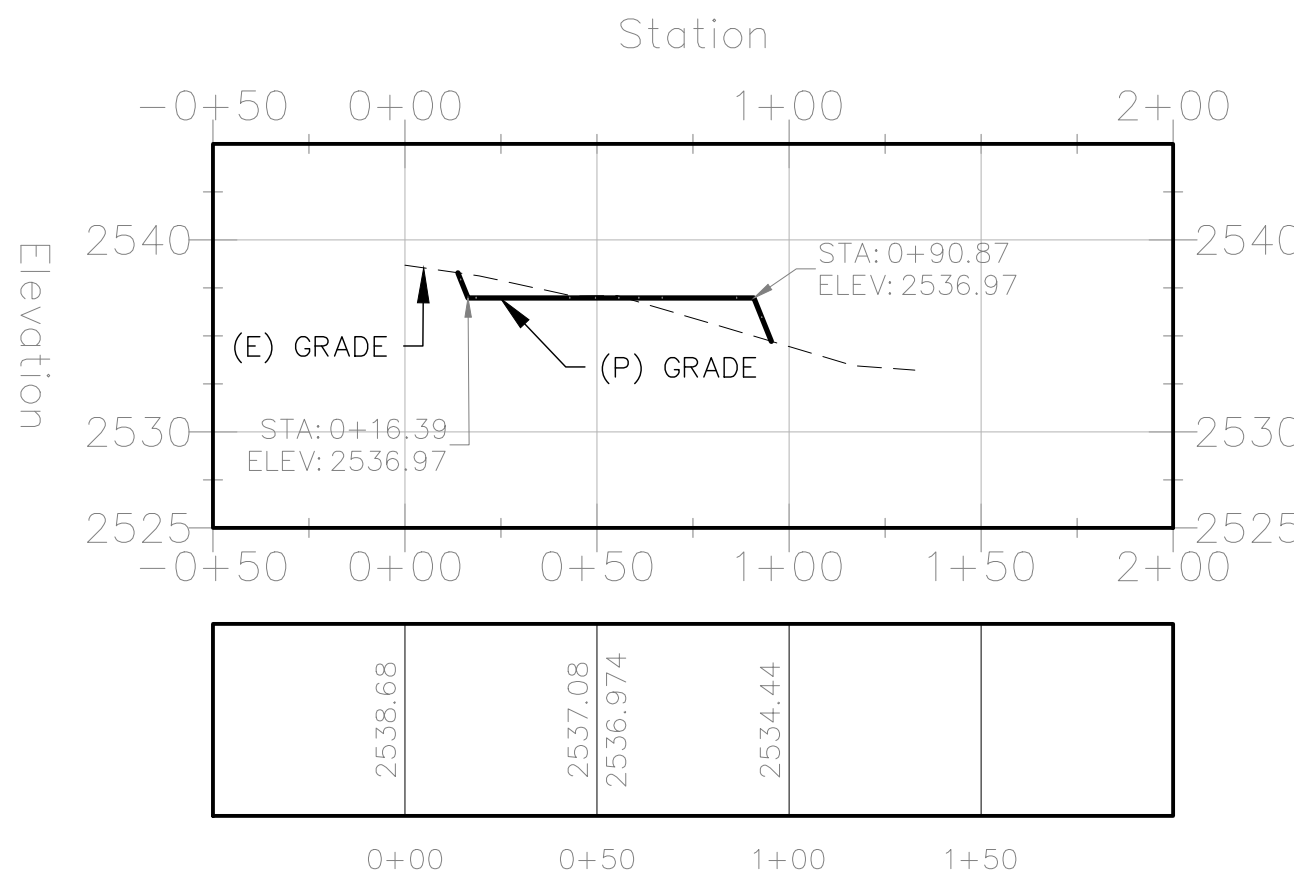
PROFILE - 1

HORIZONTAL SCALE: 1"=50'
VERTICAL SCALE: 1"=10'



PROFILE - 2

HORIZONTAL SCALE: 1"=50'
VERTICAL SCALE: 1"=10'



PROFILE - 3

HORIZONTAL SCALE: 1"=50'
VERTICAL SCALE: 1"=10'

