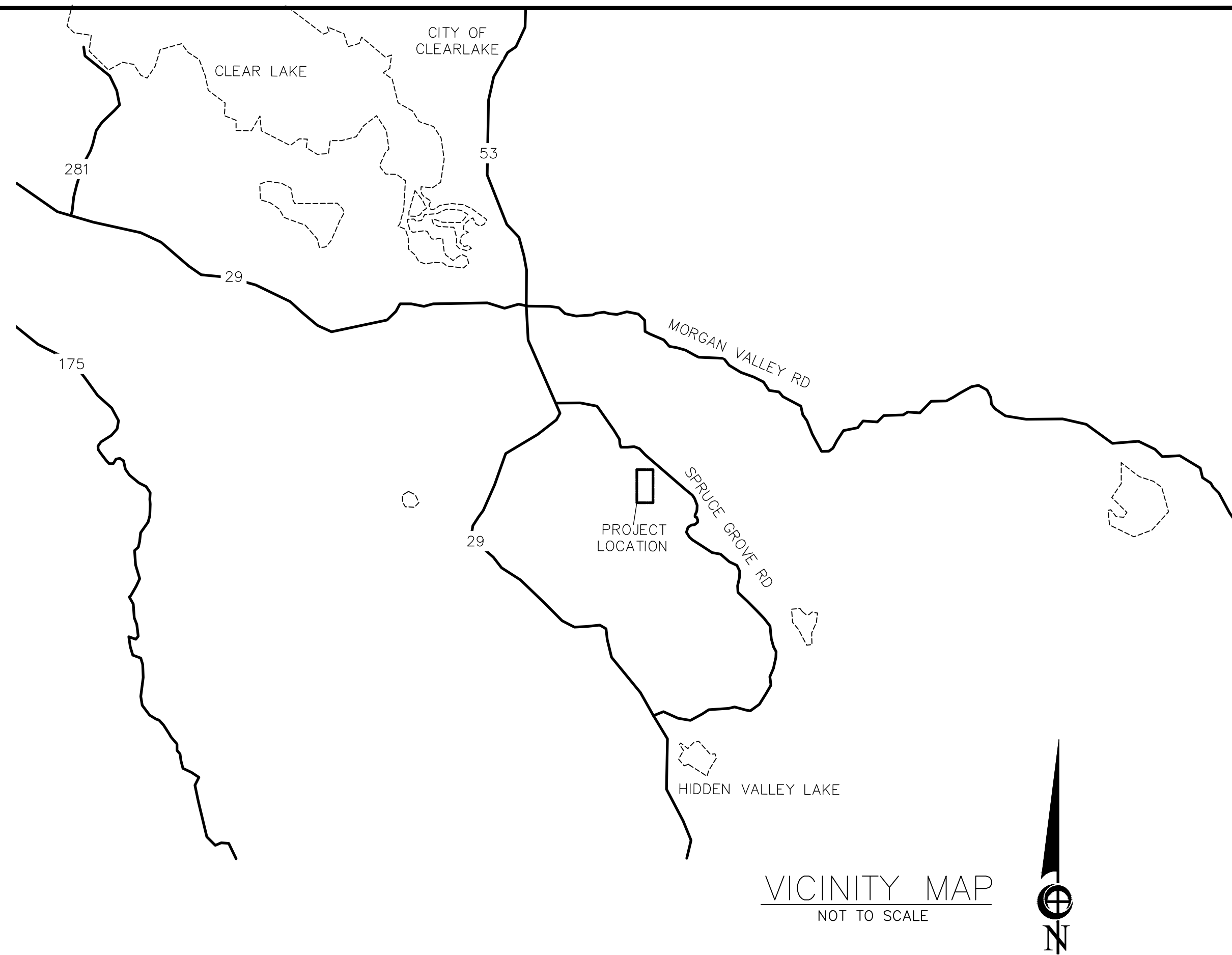
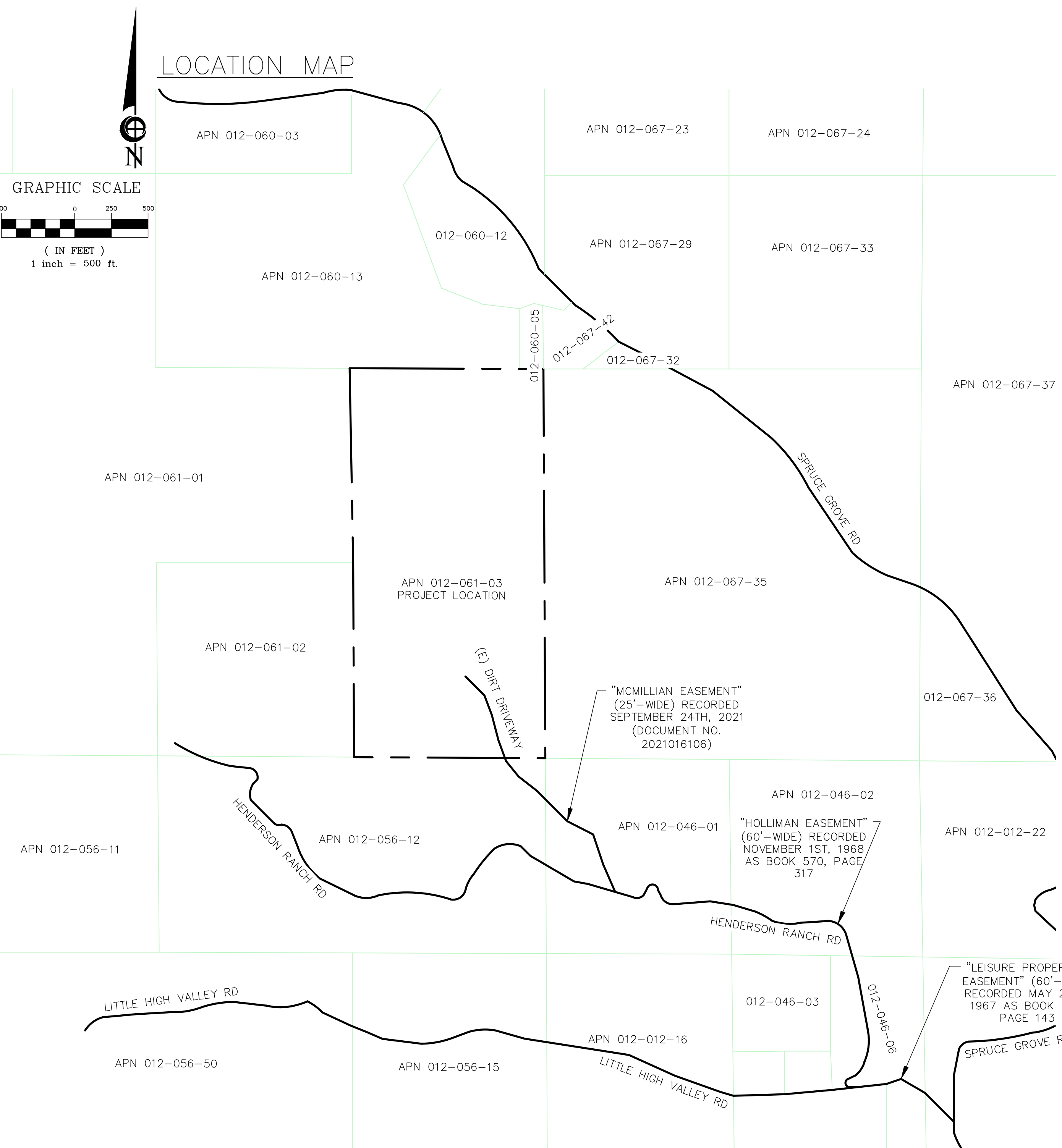


# LITTLE HIGH VALLEY CULTIVATION SITE PLAN

17870 LITTLE HIGH ROAD, LOWER LAKE CA  
 APN: 012-061-03

## PROPERTY OWNER AND APPLICANT

LITTLE HIGH VALLEY LLC  
 MARK McDONALD  
 3350 FULTON RD / PO BOX 44  
 FOLTON, CA 95439



Revisions:

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

PLANS PREPARED UNDER THE SUPERVISION OF:

**REGISTERED PROFESSIONAL ENGINEER**  
 JASON B. VINE  
 No. 67800  
 Exp. 6/30/25  
 CIVIL  
 STATE OF CALIFORNIA

**COVER SHEET**  
 LITTLE HIGH VALLEY  
 APN: 012-061-03  
 17870 LITTLE HIGH RD  
 LOWER LAKE, CA 95437

PLOTTED BY:

DATE PLOTTED:  
 05/15/2024

SCALE OF DRAWING:  
 SEE PLAN

JOB NUMBER:

ADD FILE:

SHEET:

**1**

**SITE PLAN INDEX**

SHEET 1: COVER SHEET  
 SHEET 2: EXISTING  
 SHEET 3: PROPOSED  
 SHEET 4: CANOPY  
 SHEET 5: SECURITY  
 SHEET 6: EROSION

NOTE: THIS IS NOT A RECORD OF SURVEY. THE BOUNDARY SHOWN IS APPROXIMATE AND BASED OFF OF ASSESSOR'S PARCEL MAPS. NO SURVEY MONUMENTS ARE FOUND NOR SHOWN.



Revisions:

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

PLANS PREPARED UNDER THE SUPERVISION OF:



**EXISTING CONDITIONS**  
LITTLE HIGH VALLEY  
APN: 012-061-03  
17070 LITTLE HIGH RD  
LONER LAKE, CA 95457

PLOTTED BY:

DATE PLOTTED:  
05/15/2024

SCALE OF DRAWING:  
SEE PLAN

JOB NUMBER:

CADD FILE:

SHEET:

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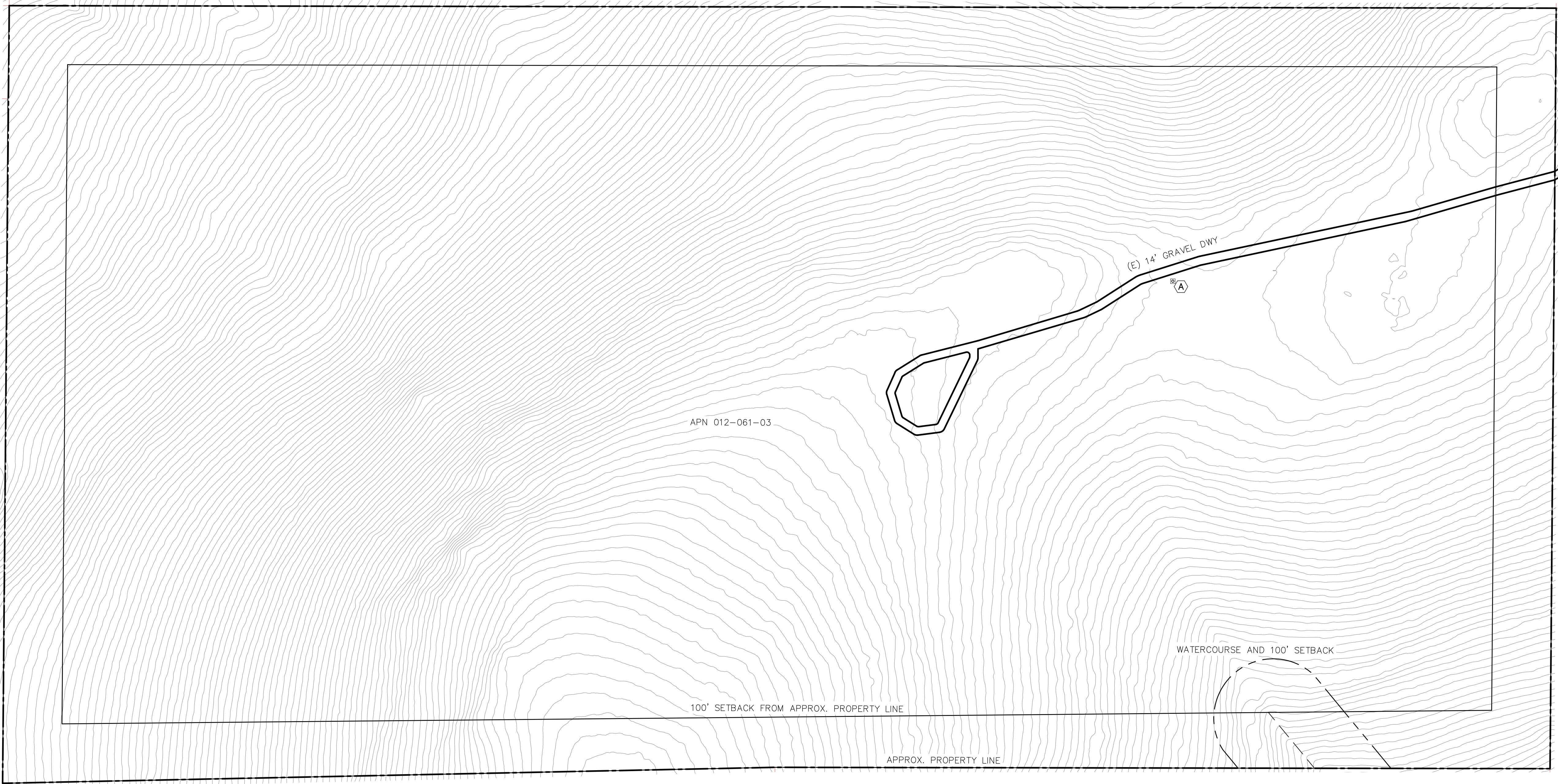
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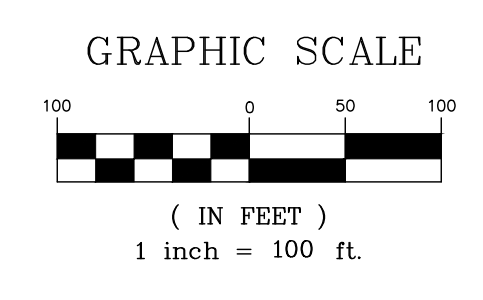


EXISTING CONDITIONS SITE PLAN

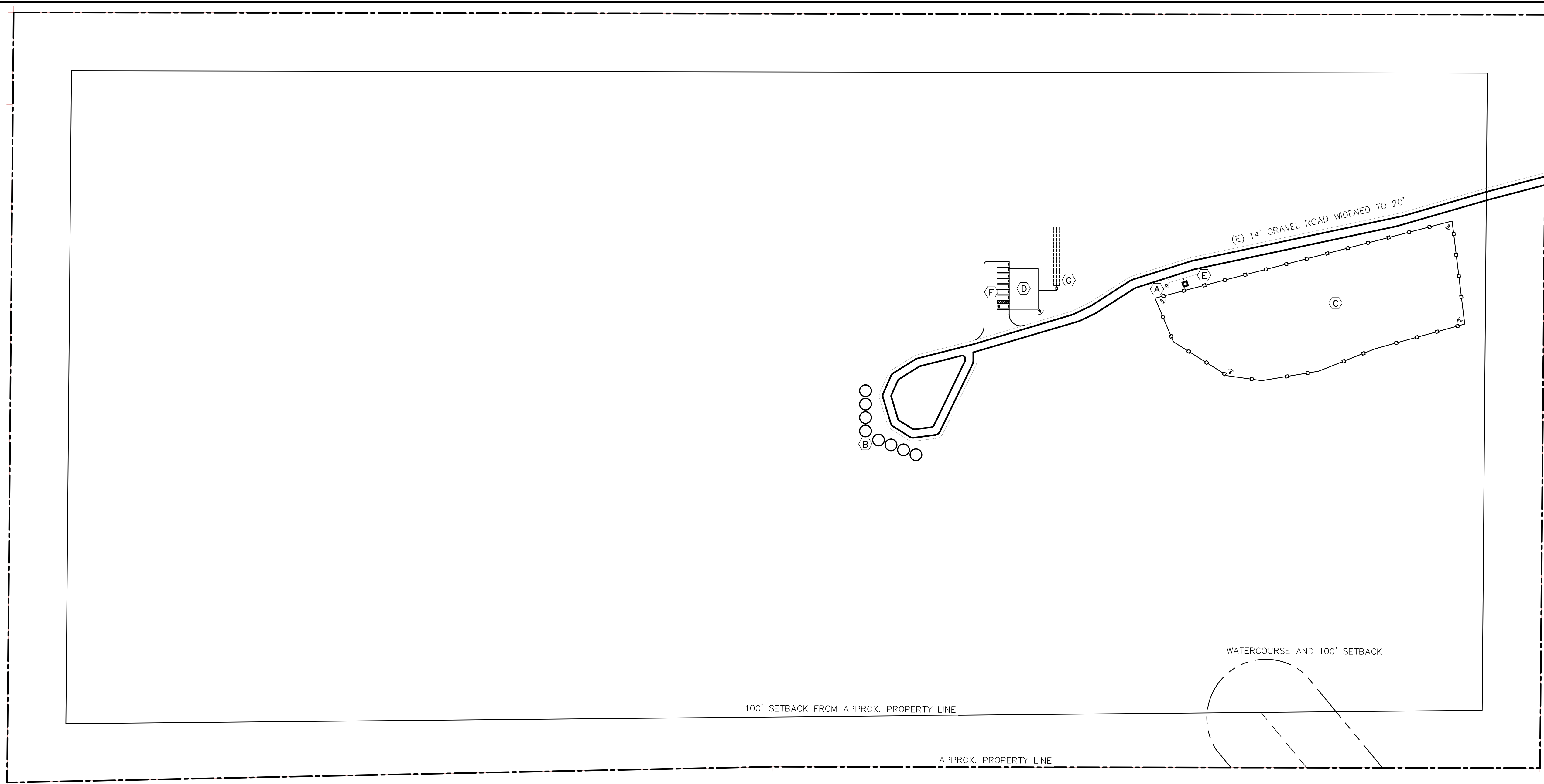
- LEGEND:**
- PROPERTY LINE
  - 100' PROPERTY LINE SETBACK
  - CONTOUR ELEVATION
  - (P) FENCE
  - (E) 14' GRAVEL DWY
  - WATERCOURSE TOP OF BANK
  - 100' WATERCOURSE SETBACK
  - (P) EXISTING
  - (P) PROPOSED
  - APPROX APPROXIMATELY
  - DWY DRIVEWAY

(A) (E) GROUNDWATER WELL  
LAT: 38.868402°  
LONG: -122.578390°

**NOTES:**  
1. CONTOUR INTERVAL IS 5'





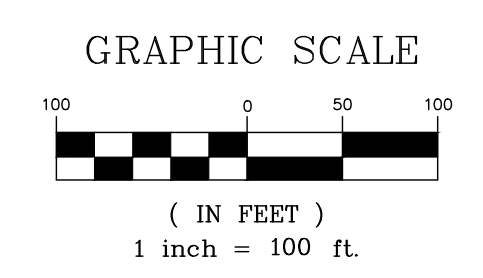


- LEGEND:**
- PROPERTY LINE
  - 100' PROPERTY LINE SETBACK
  - CONTOUR ELEVATION
  - (P) FENCE
  - (E) 14' GRAVEL DWY
  - (P) 6' DWY WIDTH EXPANSION
  - WATERCOURSE TOP OF BANK
  - 100' WATERCOURSE SETBACK
  - (E) EXISTING
  - (P) PROPOSED
  - APPROX APPROXIMATELY
  - DWY DRIVEWAY

- (A) (E) GROUNDWATER WELL  
LAT: 38.868402°  
LONG: -122.578390°
- (B) (P) EIGHT 2,500 GALLON WATER TANKS
- (C) (P) OUTDOOR CANOPY SPACE (2 ACRES)
- (D) (P) 50' x 70' PROCESSING BUILDING
- (E) (P) 10,000 GALLON METAL FIRE WATER STORAGE TANK W/ EMERGENCY VEHICLE PULLOUT
- (F) (P) 8 PARKING STALLS - 7 STANDARD AND 1 ADA
- (G) (P) SEPTIC SYSTEM AND LEACH LINES
- (P) SECURITY CAMERA

**NOTES:**  
 1. CONTOUR INTERVAL IS 5'

**PROPOSED SITE PLAN**



**PROPOSED SITE PLAN**  
 LITTLE HIGH VALLEY  
 APR. 012-081-03  
 17070 LITTLE HIGH RD  
 LONER LAKE, CA 95457

PLOTTED BY:  
 DATE PLOTTED:  
 05/15/2024  
 SCALE OF DRAWING:  
 SEE PLAN  
 JOB NUMBER:  
 CADD FILE:  
 SHEET:

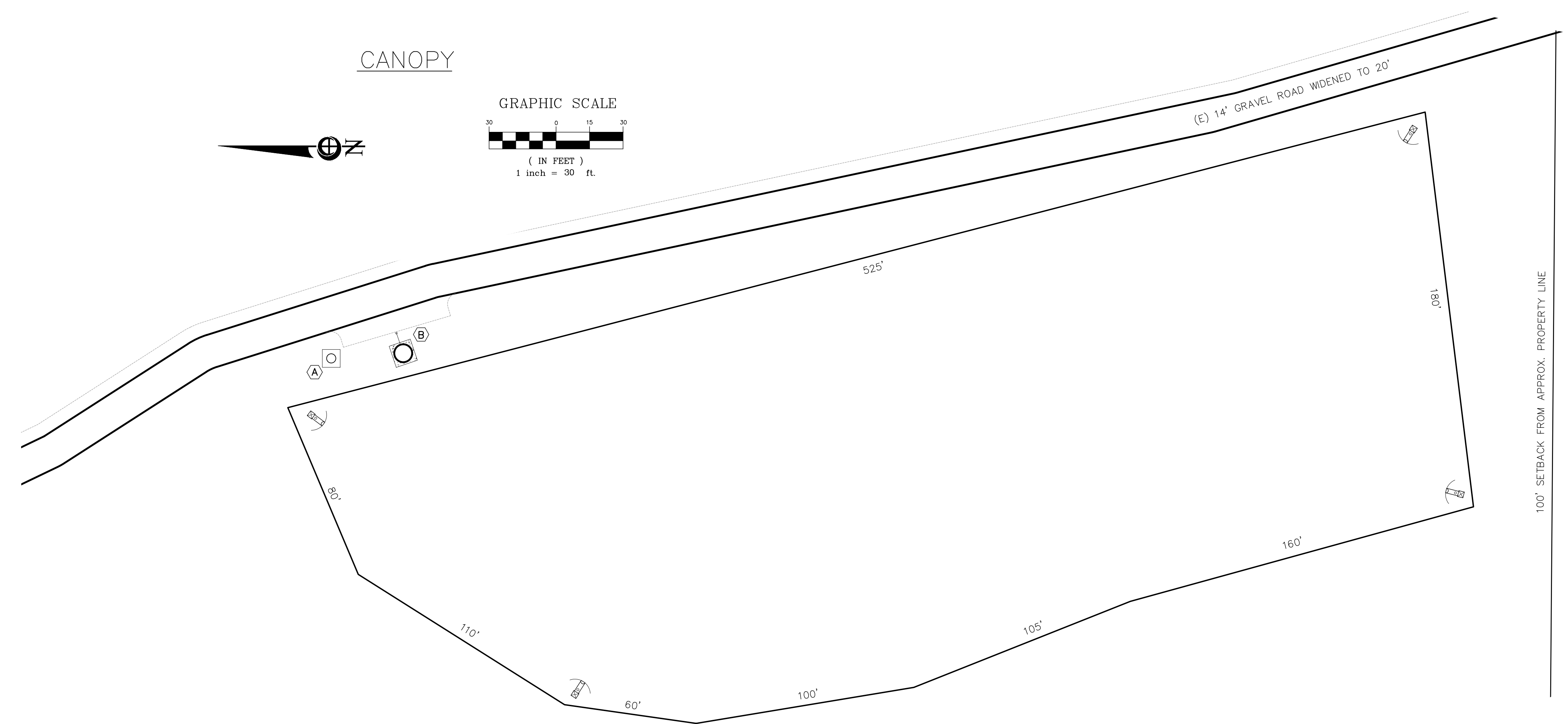

**REALM ENGINEERING**  
 CIVIL ENGINEERING, SURVEYING & PLANNING  
 1767 MARKET STREET SUITE C  
 REDDING, CA. 96001  
 530-526-7493

PLANS PREPARED UNDER THE SUPERVISION OF:

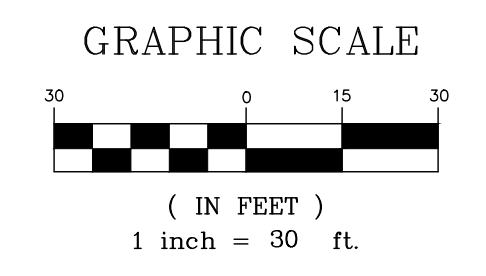
**CANOPY**  
**LITTLE HIGH VALLEY**  
 APR. 012-081-03  
 17070 LITTLE HIGH RD  
 LOWER LAKE, CA 95457

PLOTTED BY:  
 DATE PLOTTED:  
 05/15/2024  
 SCALE OF DRAWING:  
 SEE PLAN  
 JOB NUMBER:

CADD FILE:  
 SHEET:  
**4**



CANOPY



**LEGEND:**

- PROPERTY LINE (NOT SHOWN)
- 100' PROPERTY LINE SETBACK
- CONTOUR ELEVATION
- (P) CANOPY AREA (2 ACRES)
- (E) 14' GRAVEL DWY
- (P) 6' DWY WIDTH EXPANSION
- (E) EXISTING
- (P) PROPOSED
- APPROX APPROXIMATELY
- DWY DRIVEWAY
- (A) (E) GROUNDWATER WELL  
LAT: 38.868402'  
LONG: -122.578390'
- (B) (P) 10,000 GALLON METAL FIRE WATER STORAGE TANK W/ EMERGENCY VEHICLE PULLOUT
- (P) SECURITY CAMERA

**NOTES:**

1. CONTOUR INTERVAL IS 5'

Revisions:

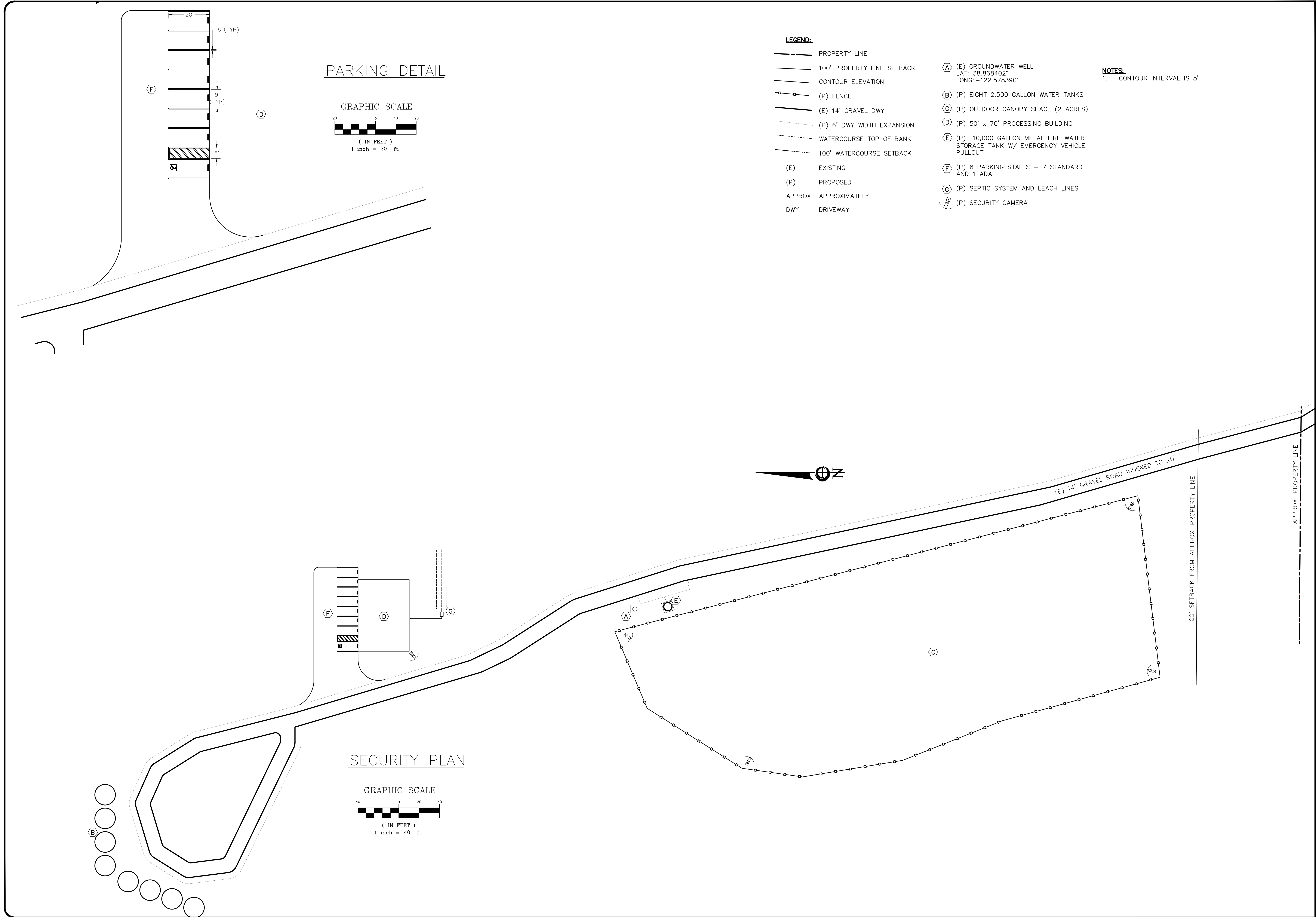

**REALM ENGINEERING**  
 CIVIL ENGINEERING, SURVEYING & PLANNING  
 1767 MARKET STREET SUITE C  
 REDDING, CA. 96001  
 530-526-7493

PLANS PREPARED UNDER THE SUPERVISION OF:  


**PARKING/SECURITY PLAN**  
 LITTLE HIGH VALLEY  
 APR. 012-081-03  
 17070 LITTLE HIGH RD  
 LONER LAKE, CA 95457

PLOTTED BY: ---  
 DATE PLOTTED: 3/11/22  
 SCALE OF DRAWING: SEE PLAN  
 JOB NUMBER:  
 CADD FILE:  
 SHEET:

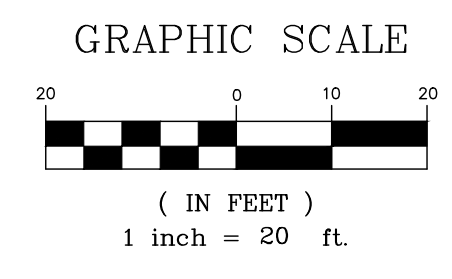
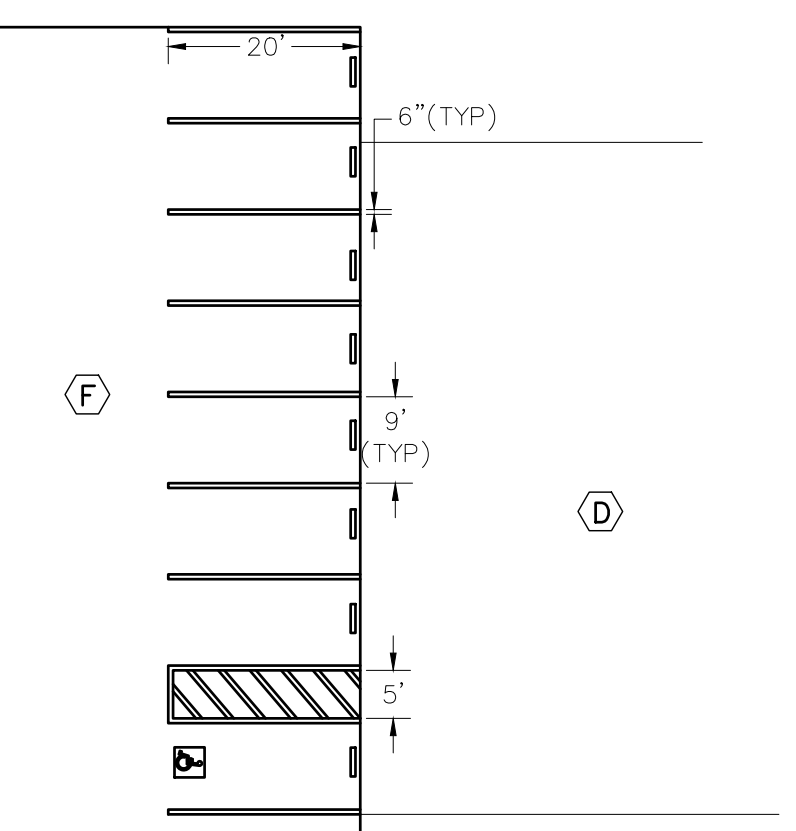
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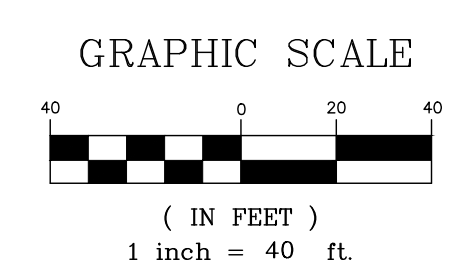
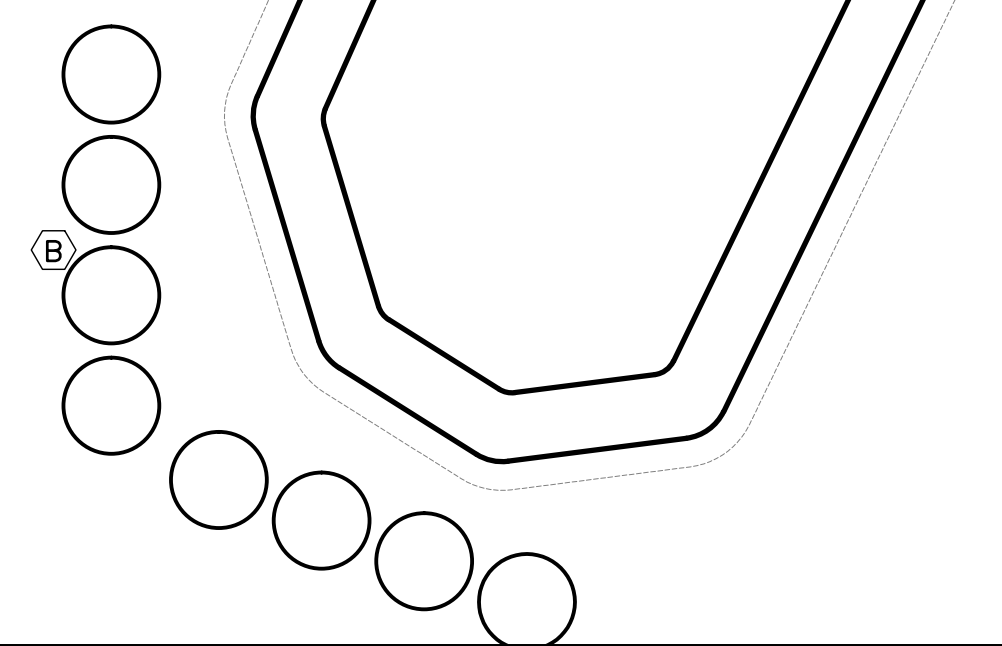
- LEGEND:**
- PROPERTY LINE
  - 100' PROPERTY LINE SETBACK
  - CONTOUR ELEVATION
  - o-o- (P) FENCE
  - (E) 14' GRAVEL DWY
  - (P) 6' DWY WIDTH EXPANSION
  - WATERCOURSE TOP OF BANK
  - 100' WATERCOURSE SETBACK
  - (E) EXISTING
  - (P) PROPOSED
  - APPROX APPROXIMATELY
  - DWY DRIVEWAY
- (A) (E) GROUNDWATER WELL  
LAT: 38.868402°  
LONG: -122.578390°
  - (B) (P) EIGHT 2,500 GALLON WATER TANKS
  - (C) (P) OUTDOOR CANOPY SPACE (2 ACRES)
  - (D) (P) 50' x 70' PROCESSING BUILDING
  - (E) (P) 10,000 GALLON METAL FIRE WATER STORAGE TANK W/ EMERGENCY VEHICLE PULLOUT
  - (F) (P) 8 PARKING STALLS - 7 STANDARD AND 1 ADA
  - (G) (P) SEPTIC SYSTEM AND LEACH LINES
  - (P) SECURITY CAMERA

**NOTES:**  
 1. CONTOUR INTERVAL IS 5'

**PARKING DETAIL**



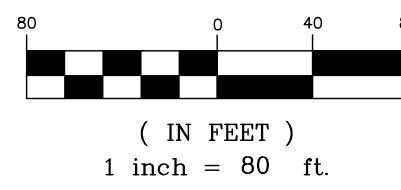
**SECURITY PLAN**





# EROSION AND SEDIMENT CONTROL PLAN

## GRAPHIC SCALE

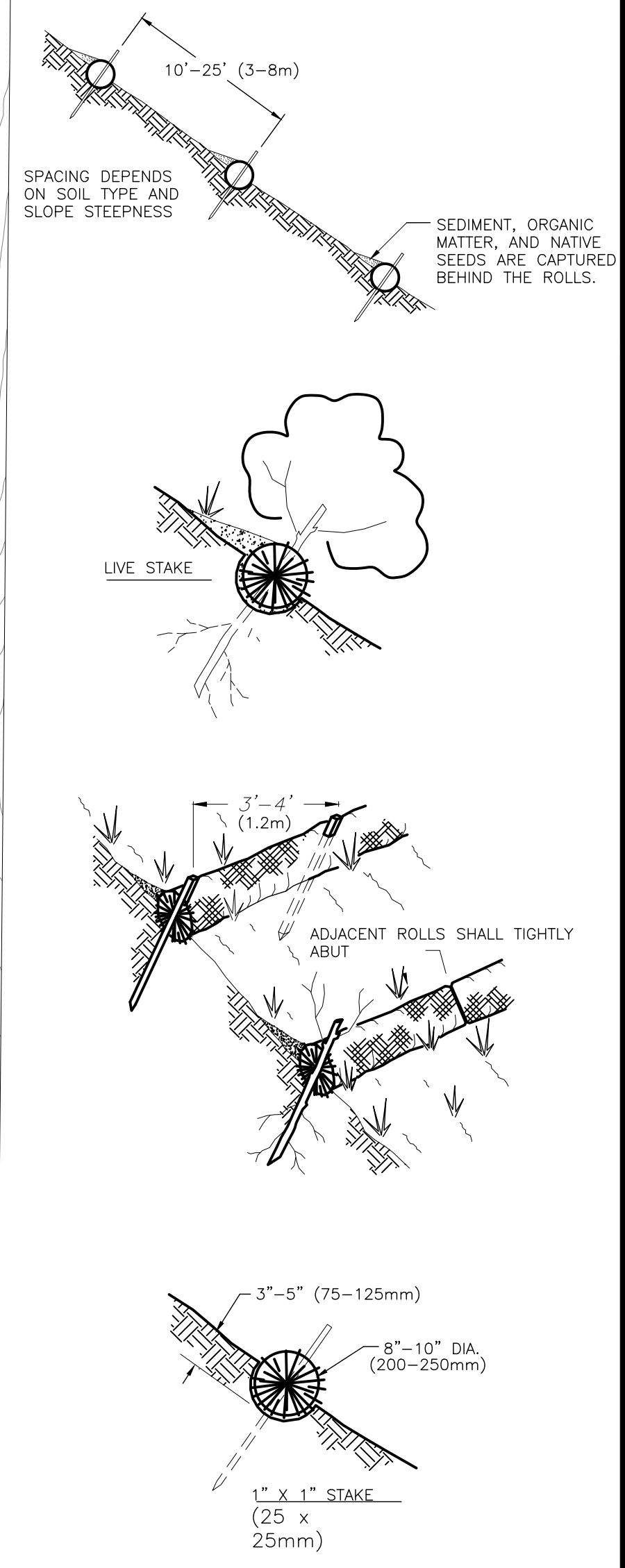


### EROSION & SEDIMENT CONTROL NOTES:

1. CONTRACTOR IS TO IMPLEMENT BEST MANAGEMENT PRACTICES (BMPs) TO CONTROL EROSION CONTROL AND REDUCE THE OFF-SITE DISCHARGE OF SEDIMENT TO THE MAXIMUM EXTENT PRACTICABLE.
2. EROSION CONTROL BMPs SHALL BE IN PLACE AND MAINTAINED ALL YEAR ROUND.
3. THE CONTRACTOR SHALL FOLLOW THE GUIDELINES FROM THE "CALIFORNIA STORMWATER BMP HANDBOOK" FOR THE MEASURES SHOWN OR STATED ON THESE PLANS.
4. CONTRACTOR MUST ENSURE THAT THE CONSTRUCTION SITE IS PREPARED PRIOR TO THE ONSET OF ANY STORM.
5. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED UNTIL DISTURBED AREAS ARE STABILIZED. CHANGES TO THIS EROSION AND SEDIMENT CONTROL PLAN SHALL BE MADE TO MEET FIELD CONDITIONS ONLY WITH THE APPROVAL OF OR AT THE DIRECTION OF THE QUALIFIED SWPPP PRACTITIONER (QSP).
6. THIS PLAN MAY NOT COVER ALL THE SITUATIONS THAT ARISE DURING CONSTRUCTION DUE TO ANTICIPATED FIELD CONDITIONS. VARIATIONS MAY BE MADE TO THE PLAN IN THE FIELD SUBJECT TO THE APPROVAL OF OR AT THE DIRECTION OF A REPRESENTATIVE OF LAKE COUNTY.
7. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CHECKED BEFORE AND AFTER ALL STORMS TO ENSURE MEASURES ARE FUNCTIONING PROPERLY.
8. CONTRACTOR SHALL MAINTAIN A LOG AT THE SITE OF ALL INSPECTIONS OR MAINTENANCE OF BMPs, AS WELL AS, ANY CORRECTIVE CHANGES TO THE BMPs OR EROSION AND SEDIMENT CONTROL PLAN.
9. THE CONTRACTOR SHALL INSTALL THE STABILIZED CONSTRUCTION ENTRANCE PRIOR TO COMMENCEMENT OF GRADING. LOCATION OF THE ENTRANCE MAY BE ADJUSTED BY THE CONTRACTOR TO FACILITATE GRADING OPERATIONS. ALL CONSTRUCTION TRAFFIC ENTERING THE PAVED ROAD MUST CROSS THE STABILIZED CONSTRUCTION ENTRANCE.
10. ALL SEDIMENT DEPOSITED ON PAVED ROADWAYS SHALL BE SWEEPED AT THE END OF EACH WORKING DAY OR AS NECESSARY.
11. ANY LOOSE GROUND FROM EXCAVATING GRADING OPERATIONS SHALL BE SECURED PRIOR TO ANY RAIN EVENT. STRAW OR TARP ALL DISTURBED OR EXCAVATED GROUND.
12. CONTRACTOR SHALL PLACE GRAVEL BAGS AROUND ALL NEW DRAINAGE STRUCTURE OPENINGS IMMEDIATELY AFTER THE STRUCTURE OPENING IS CONSTRUCTED. THESE GRAVEL BAGS SHALL BE MAINTAINED AND REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETED.
13. AS A MINIMUM, ALL GRADED AREAS AND EXPOSED SOIL WITHIN THE PROJECT SHALL BE SEEDED PER THE REQUIREMENTS OF LAKE COUNTY.
14. DUST GENERATION MUST BE MINIMIZED AND A WATER TRUCK MUST BE AVAILABLE ON-SITE FOR ADEQUATE DUST CONTROL.



### STRAW ROLL DETAILS



- LEGEND:**
- PROPERTY LINE
  - 100' PROPERTY LINE SETBACK
  - CONTOUR ELEVATION
  - (P) CANOPY AREA
  - (E) 14' GRAVEL DWY
  - (P) 6' DWY WIDTH EXPANSION
  - WATERCOURSE TOP OF BANK
  - 100' WATERCOURSE SETBACK
  - DRAINAGE PATTERNS
  - STRAW ROLLS (ADJUST TO SUIT FIELD CONDITIONS)
  - (E) EXISTING
  - (P) PROPOSED
  - APPROX APPROXIMATELY
  - DWY DRIVEWAY

- NOTES:**
1. CONTOUR INTERVAL IS 5'
  - (A) (E) GROUNDWATER WELL  
LAT: 38.868402'  
LONG: -122.578390'
  - (B) (P) 10,000 GALLON METAL FIRE WATER STORAGE TANK W/ EMERGENCY VEHICLE PULLOUT
  - (C) (P) OUTDOOR CANOPY SPACE (2 ACRES)

Revisions:

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

PLANS PREPARED UNDER THE SUPERVISION OF:

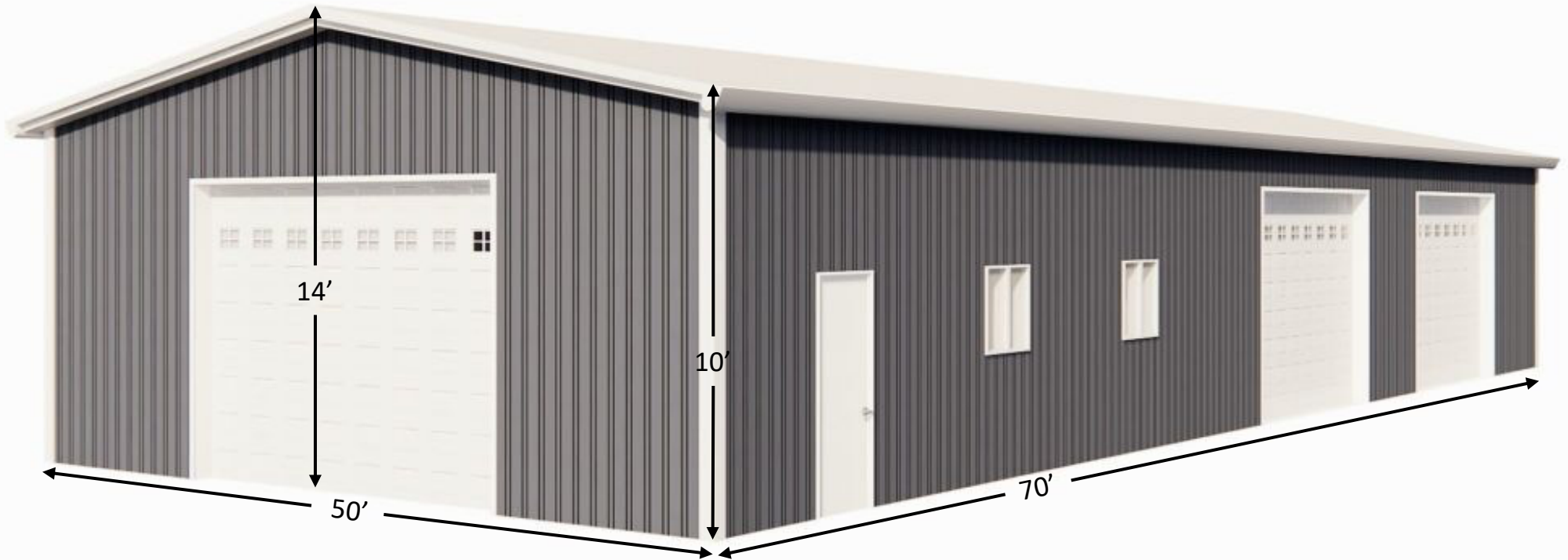
**EROSION CONTROL**  
 LITTLE HIGH VALLEY  
 APR. 012-061-03  
 17070 LITTLE HIGH RD  
 LONER LAKE, CA 95457

PLOTTED BY:  
 DATE PLOTTED:  
 3/11/22  
 SCALE OF DRAWING:  
 SEE PLAN  
 JOB NUMBER:  
 CADD FILE:  
 SHEET:



# ELEVATION

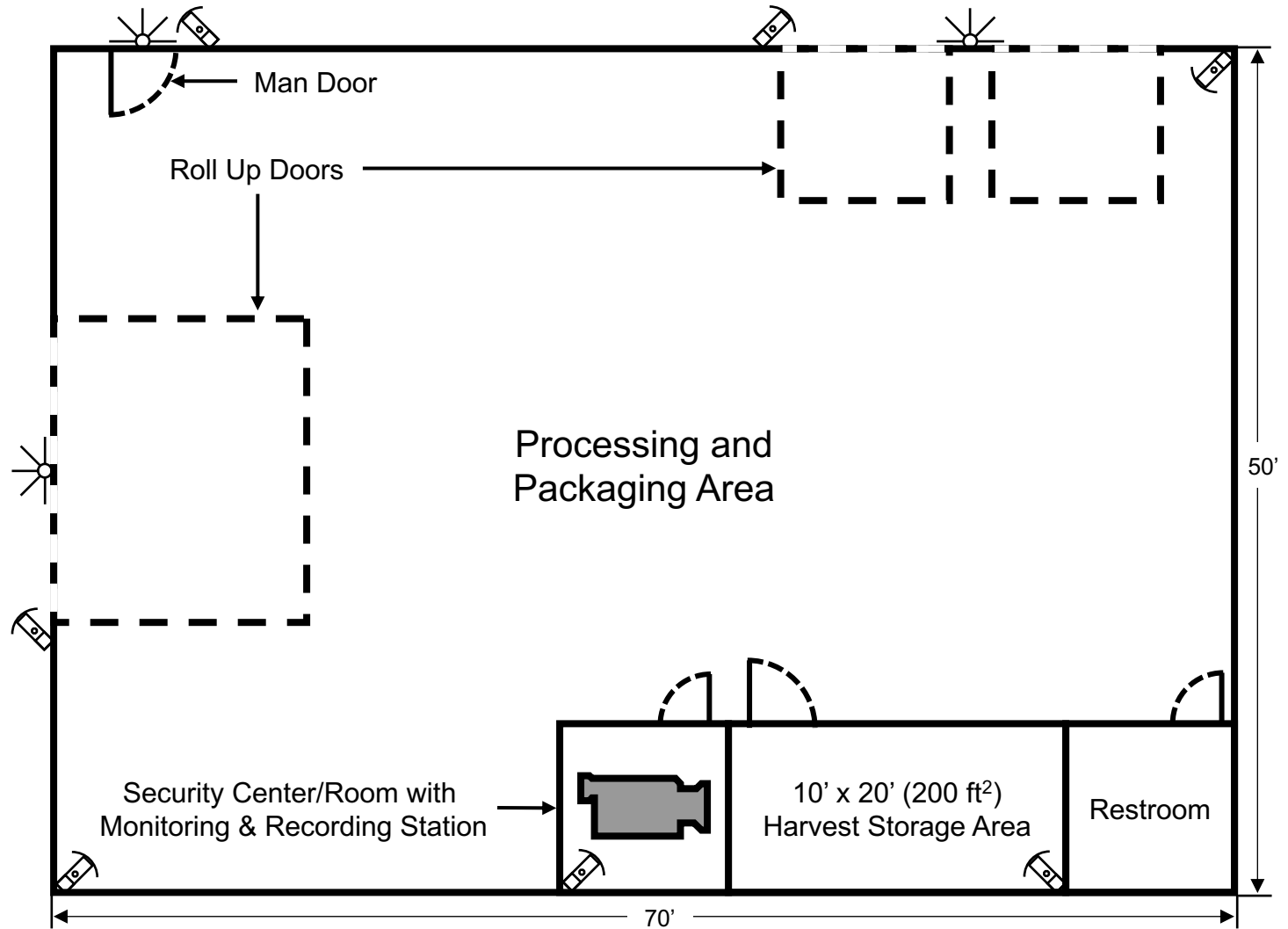
PROPOSED PROCESSING BUILDING  
UP 21-07, LITTLE HIGH VALLEY



# FLOOR PLAN / DIAGRAM

PROPOSED PROCESSING BUILDING

UP 21-07, LITTLE HIGH VALLEY



## LEGEND

 Security Light

 Security Camera

SCALE  
1" = 10'

