

SITE PLAN AND INDEX MAP NOTES

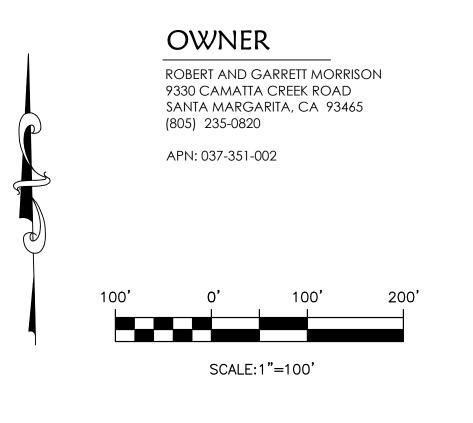
- $\langle 1 \rangle$ EXISTING 16' WIDE DG BASE ACCESS ROAD TO REMAIN.
- $\langle 2 \rangle$ EXISTING 10' TO 6" BELOW GROUND PVC IRRIGATION PIPE.
- $\langle 3 \rangle$ proposed 16' DG base access road to cultivation site per cal fire standards.
- EXISTING WELL LOCATION = 35.4953093°, 120.3264312°, SEE INDEX MAP FOR LOCATION. WELL

 OUTPUT = 1000 GPM WITH 175HP PUMP. SEE DETAIL SHEET FOR WATER TREATMENT AND IRRIGATION PLAN.
- 5 New cultivation site, 3 sets of 10 hoop houses at 226.9' L x 240' W x 12' H, for 3 acres canopy in 3.75 acre footprint.
- $\langle 6 \rangle$ proposed compost area, 20'X20'
- $\langle 7 \rangle$ proposed 10'X20' SEATRAIN FOR EQUIPMENT STORAGE. SEE DETAIL SHEET.
- $\langle 8 \rangle$ 6' HIGH GALVANIZED STEEL FENCE WITH BEIGE PRIVACY SLATS. SEE DETAIL SHEET.
- $\langle 9 \rangle$ CONSTRUCT 16' WIDE SLIDING GATE.
- $\langle 10 \rangle$ construct cal fire turn around per cal fire standards.
- $\langle 1 \rangle$ PROPOSED 3" SCH 40 PVC WATERLINE IN 18" DEEP TRENCH.
- $\langle 12 \rangle$ INSTALL NEW 10,000 GALLON METAL WATER TANK ON 8" OF CL II AB COMPACTED TO 90%, TO BE SHARED BY ALL THREE SITES.
- $\langle 13 \rangle$ vendor meeting location, see index map.
- $\langle 14 \rangle$ PROPOSED COUNTY STD. B-1a RURAL DRIVEWAY, SEE INDEX MAP.
- $\langle 15 \rangle$ 6' HIGH SECURITY GATE WITH KNOX BOX.
- $\langle 16 \rangle$ portable toilet.
- $\langle 17 \rangle$ solid waste bin.
- $\langle 18 \rangle$ cal fire approved wharf head hydrant.

SITE DISTURBANCE TABLE

	AREA OF DISTURBANCE (SF)	EARTHWORK * (CUT/FILL) (CY)
ACCESS 16' ROAD EXTENSION	17,486	305 / 255
FENCING	4,482	9/0
STORAGE	425	5/3
WATER TREATMENT	3,000	0/0

QUANTITIES SHOWN ARE UNADJUSTED. WHEN SUBSIDENCE AND LOSSES ARE CONSIDERED, THE EARTHWORK WILL BALANCE ON SITE.

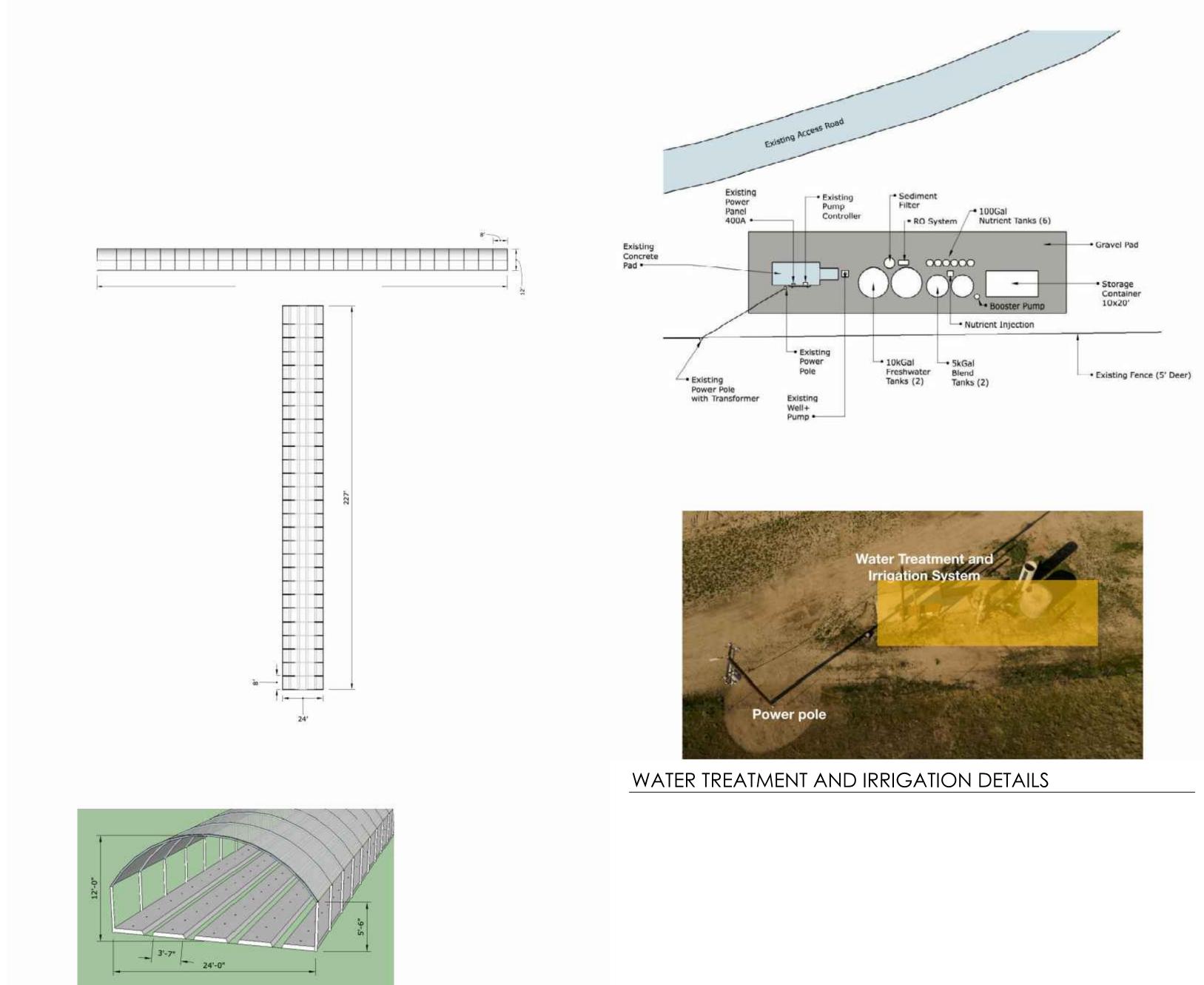


Roberts Engineering, Inc.

Morrision - 9330 Camatta Creek Road - Santa Margarita

Shell Creek 3 Site Plan

	Design/Drawn	County Plan Checker	Approved for Co	unty Requirements		
awings	TR / SEB					
			Development Ser	rvices Engineer		Date
'30/21 Date	Job #	County W.O. No.				
	20-05	<i>.</i>			9/	29/2020
			Timothy P. Robe	erts, RCE 35366 exp	09/30/21	Date
	California Coordinate	es (CCS83, Zone 5)		County Road #		
	2373217 N 5870824 E				of 2	1



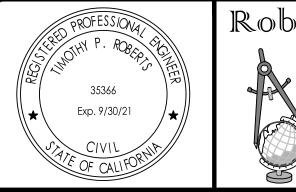
HOOP HOUSE DETAILS



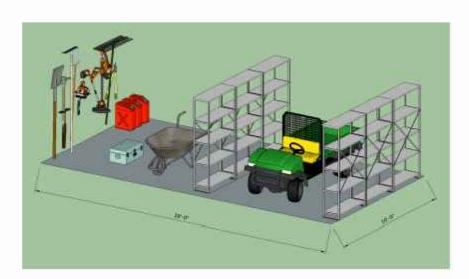
FENCING DETAIL

Roberts Engineering Timothy P. Roberts Civil Engineer - RCE 35366

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EQUIPMENT STORAGE DETAILS

		Roberts Engineering, Inc. Morrision - 9330 Camatta Creek Road - Santa Margarita					
		Detail Sheet					
		Design/Drawn	County Plan Checker	Approved for (County Requirements		
S S	Record Drawings	TR / SEB				Date	
0	<u></u>	_		Development Services Engineer			
	Timothy P. Roberts, RCE 35366 exp 09/30/21 Date Revisions This Sheet:	Job #	County W.O. No.				
	1	_ 20-05		9/29/20			
	2			Timothy P. Roberts, RCE 35366 exp 09/30/21			
	3	California Coordinates (CC\$83, Zone 5) 2373217 N 5870824 E			County Road #		
	4					2	
	5					of 2	
	6				2		