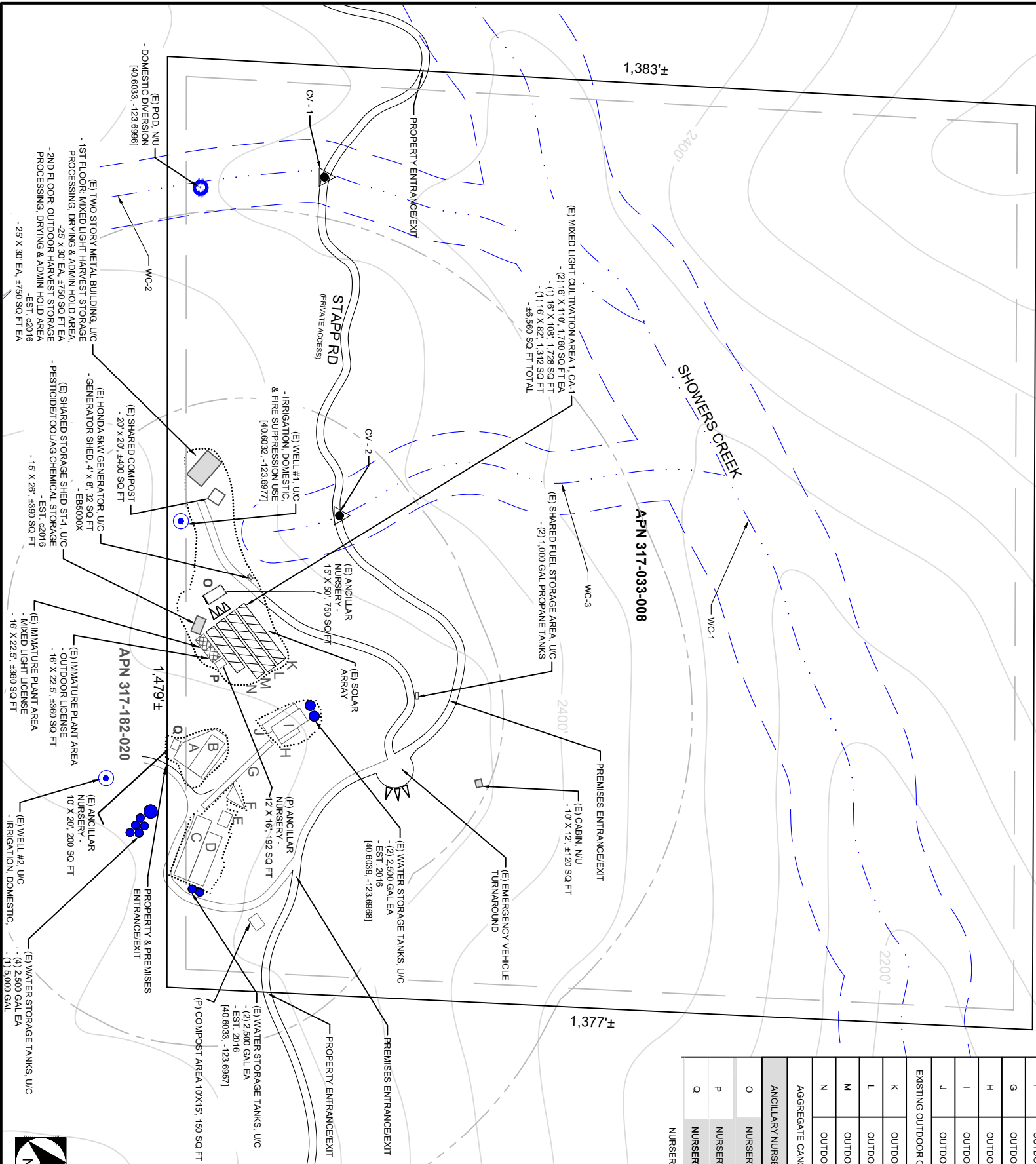


GENERAL NOTES:

1. NO PROPOSED GRADING.
2. BUILDING, ROAD, AND FEATURE LOCATIONS ARE APPROXIMATE.
3. ALL CULTIVATION AREAS ARE SET BACK AT LEAST 30 FEET FROM PROPERTY LINES.
4. NO KNOWN RESIDENCES ON ADJACENT PARCELS WITHIN 300 FEET OF CULTIVATION AREAS.
5. NO KNOWN SCHOOLS, SCHOOL, BUS STOPS, PLACES OF WORSHIP, PUBLIC PARKS, OR TRIBAL CULTURAL RESOURCES WITHIN 600 FEET OF CULTIVATION AREAS.
6. PROPERTY LINES ARE APPROXIMATE.
7. PROPOSED GREENHOUSES WON'T USE LIGHTS OR FANS, RESULTING IN NO NET INCREASE IN ENERGY USE OR NOISE GENERATION.



CANOPY AREA			
CANOPY AREA ID	LICENSE TYPE	CANOPY DIMENSIONS (FT)	CANOPY AREA (SQ FT)
A	OUTDOOR	25' X 65'	1,625
B	OUTDOOR	IRREGULAR	2,310
C	OUTDOOR	25' X 102'	2,560
D	OUTDOOR	25' X 85'	2,125
E	OUTDOOR	17' X 23'	391
F	OUTDOOR	IRREGULAR	403
G	OUTDOOR	9' X 150'	1,350
H	OUTDOOR	8' X 35'	280
I	OUTDOOR	23' X 55'	1,265
J	OUTDOOR	IRREGULAR	736
EXISTING OUTDOOR CANOPY AREA (SQ FT)			13,035
K	OUTDOOR	16' X 110'	1,760
L	OUTDOOR	16' X 110'	1,760
M	OUTDOOR	16' X 108'	1,728
N	OUTDOOR	16' X 82'	1,312
AGGREGATE CANOPY AREA (SQ FT)			19,695
ANCILLARY NURSERY AREA (SQ FT)			
O	NURSERY	15' X 50'	750 SQ FT
P	NURSERY	12' X 16'	192 SQ FT
Q	NURSERY	10' X 20'	200 SQ FT
NURSERY TOTAL			1,142 SQ FT



SITE PLAN

SCALE: 1"=200'



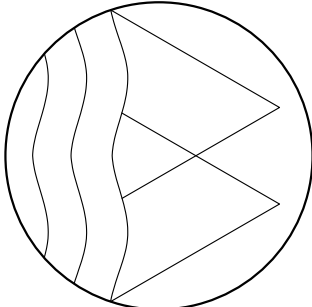
DIRECTIONS TO SITE

FROM FRESHWATER, CA:

1. HEAD EAST ON KNEELAND RD, 16.5 MILES.
2. TURN LEFT ONTO SHOWERS PASS RD, 10.4 MILES.
3. SLIGHT LEFT ONTO STAPP RD, 1.0 MILES.
4. TURN LEFT TO STAY ON STAPP RD, 3.5 MILES.
5. PROPERTY ON THE RIGHT.

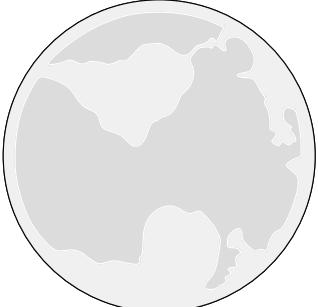
LEGEND

- PROPERTY LINE
- 40' CONTOUR (HUNGIS)
- 30' SETBACK FROM PROPERTY LINE
- 300' SETBACK FROM CULTIVATION AREAS
- 600' SETBACK FROM CULTIVATION AREAS
- CLASS II WATERCOURSE WITH 100 FT STREAM SIDE MANAGEMENT AREA BUFFER
- CLASS III WATERCOURSE WITH 50 FT STREAM SIDE MANAGEMENT AREA BUFFER
- ACCESS ROAD
- GRADED FLAT
- STRUCTURE
- MIXED LIGHT CULTIVATION AREA
- OUTDOOR CULTIVATION AREA
- NURSERY AREA
- WELL
- POINT OF DIVERSION
- STREAM CROSSING
- PARKING SPACE, 9X18'
- EXISTING
- PROPOSED
- NOT USED FOR CULTIVATION
- USED FOR CULTIVATION



MOTHER EARTH
ENGINEERING

425 I STREET
ARCATA, CA 95521, 707-633-8321



MEE JOB NO: 20007

REVISION SCHEDULE

#	DATE	BY	DESCRIPTION
0	01/31/20	JL	DRAFTED
1	9/22/20	JL	REVISIONS
2	11/04/20	JL	REVISIONS
3	01/18/21	JL	REVISIONS
4	09/01/21	DT	REVISIONS
5			

SITE PLAN

APN: 317-033-008
SITE ADDRESS: KNEELAND, CA

COUNTY CANNABIS PERMITTING

APPLICANT: MACRAS LAND CO, INC.
MAILING ADDRESS: 920 SAMOA BLVD STE 219, ARCATA CA 95521

1

SHEET NO:

1. NO PROPOSED GRADING.
2. BUILDING, ROAD, AND FEATURE LOCATIONS ARE APPROXIMATE.
3. ALL CULTIVATION AREAS ARE SET BACK AT LEAST 10 FEET FROM PROPERTY LINES.
4. NO KNOWN RESIDENCES OR EDUCATIONAL FACILITIES WITHIN 500 FEET OF CULTIVATION AREAS.
5. NO KNOWN SCHOOLS, SCHOOL BUS STOPS, PARKS, PUBLIC PARKS, OR TRIBAL CULTURAL RESOURCES WITHIN 500 FEET OF CULTIVATION AREAS.
6. PROPERTY LINES ARE APPROXIMATE.
7. PROPOSED GREENHOUSES WON'T USE LIGHTS OR PANS, RESULTING IN NO NET INCREASE IN ENERGY USE OR NOISE GENERATION.



CANOPY AREA (D)	LICENSE TYPE	CANOPY DIM. (FT)	CANOPY AREA (SQ FT)
A	P1 OUTDOOR	31 X 12	2,232
B	P1 OUTDOOR	25 X 69	1,950
C	P1 OUTDOOR	29 X 64	2,100
D	P1 OUTDOOR	25 X 102	2,550
AGGREGATE CANOPY AREA (SQ FT)			8,832

SUBJECT PARCEL
APN: 317-033-008

Bridgeville

31
























Dyersburg

VICINITY MAP


SCALE: 1"=25,000'

N

LEGEND

	PROPERTY LINE
	40' CONTIGUOUS PLATS
	50' SETBACK FROM PROPERTY LINE
	300' SETBACK FROM CULTIVATION AREA
	600' SETBACK FROM CULTIVATION AREA
	CULVERT PASSAGE WITH 10% MIN. CLEARANCE
	CULVERT PASSAGE WITH 20% MIN. CLEARANCE
	STORM SEWAGE DRAINAGE BUFFER
	STORM SEWAGE MANAGEMENT / NEAR BUFFER
	ACCESS ROAD
	GRADED FLAT
	ETHANLINE
	MIXED LIGHT CULTIVATION AREA
	OUTDOOR CULTIVATION AREA
	NURSERY AREA
	WELL
	POINT OF DIVERSION
	STREAM CROSSING
	PARKING SPACE 7'x10'
	EXISTING
	PROPOSED
	NOT USED FOR CULTIVATION
	USED FOR CULTIVATION

MOTHER EARTH ENGINEERING
425 I STREET
ARCATA, CA 95521, 707-653-9321




MEE JOB NO.: 20087

REVISION SCHEDULE


#	DATE	BY	DESCRIPTION
0	01/17/20		DRAFTED
1	9/22/20		REVISIONS
2	11/04/20		REVISIONS
3	01/18/21		REVISIONS
4			
5			

SHEET NO.: 1



SITE PLAN
APR# 317-433-069
SITE ADDRESS: KNEELAND CA

COUNTY CANNABIS PERMITTING
APPLICANT: MACGRAS LAND CO. INC.
MAILING ADDRESS: 1015 SANMOR BLVD STE 218 ARCATA CA 95521



REVISIONS

#	DATE	BY	DESCRIPTION
0	01/17/20		DRAFTED
1	9/22/20		REVISIONS
2	11/04/20		REVISIONS
3	01/18/21		REVISIONS
4			
5			

We are adding a 2nd compost area, the reason for is the 1st one is filled and need time to set and stew.

MACRAS LAND Co. Inc

al.

