

**ATTACHMENT 1D**

**Site Plan**



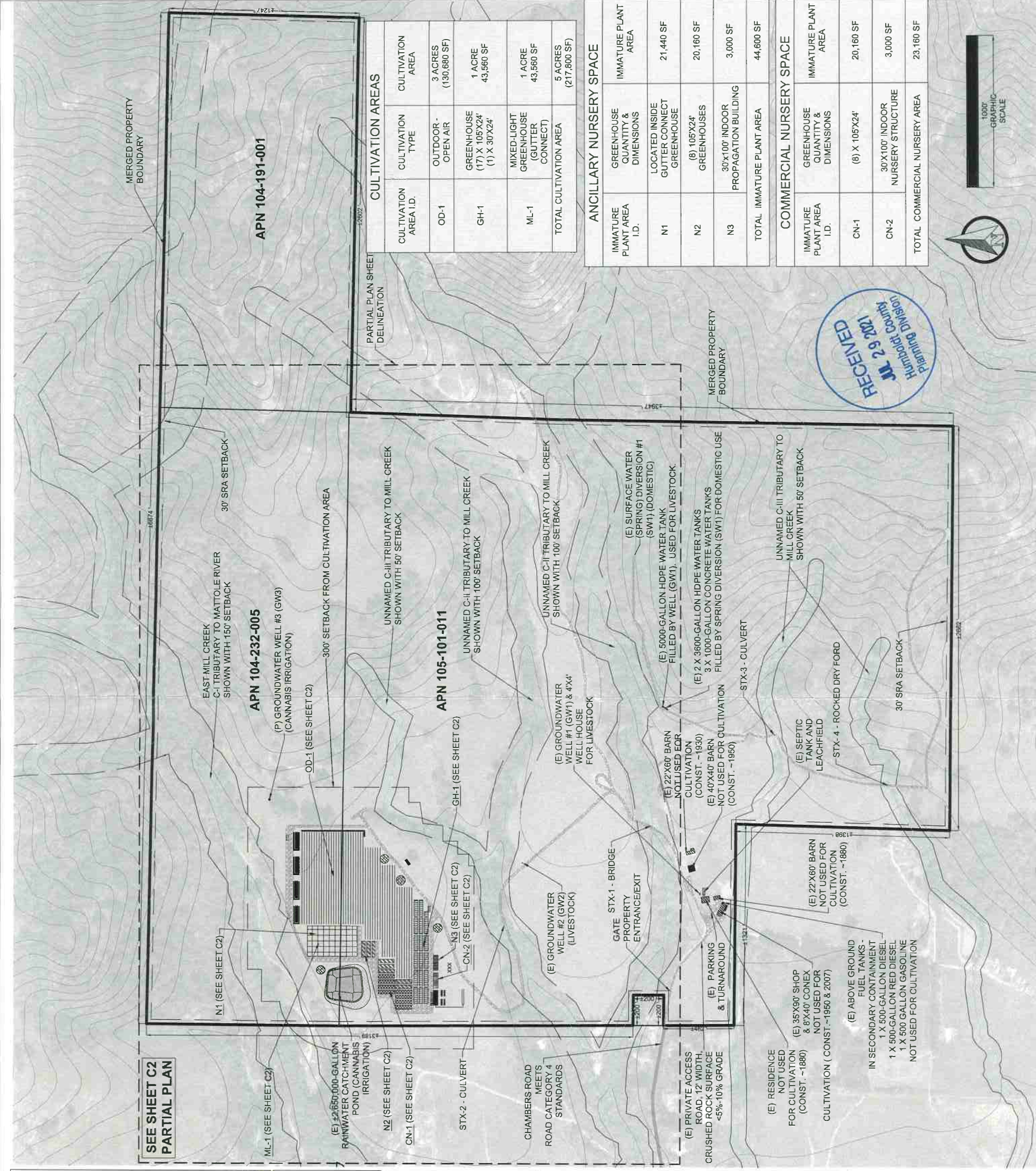
OUREVOLUTION ENGINEERING, INC.  
1821 BUTTERMILK LANE  
ARCATA, CA 95521  
360.791.3259  
ANDY@OUREVOLUTION.COM

NO.	HISTORY / REVISION	BY	CHK	DATE

CISCO FARMS, INC.  
MERGED PROPERTY APNs 105-101-011, 104-232-005 & 104-191-001  
1414 CHAMBERS ROAD, PETROLIA, CA 95558

DRAWN	ACS
CHECK	GAC
APPROVED	ACS
DATE	06/27/2021
JOB NUMBER	CF-001
SHEET	C1

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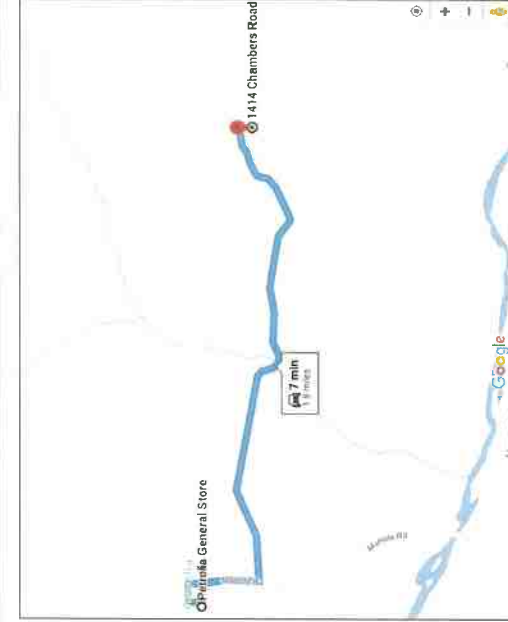


CULTIVATION AREA I.D.	CULTIVATION TYPE	CULTIVATION AREA
OD-1	OUTDOOR - OPEN AIR	3 ACRES (130,680 SF)
GH-1	GREENHOUSE (17' X 105'X24' (1) X 30'X24'	1 ACRE 43,560 SF
ML-1	MIXED-LIGHT GREENHOUSE (GUTTER CONNECT)	1 ACRE 43,560 SF
TOTAL CULTIVATION AREA		5 ACRES (217,800 SF)

IMMATURE PLANT AREA I.D.	GREENHOUSE QUANTITY & DIMENSIONS	IMMATURE PLANT AREA
N1	LOCATED INSIDE GUTTER CONNECT GREENHOUSE	21,440 SF
N2	(6) 105'X24' GREENHOUSES	20,160 SF
N3	30'X100' INDOOR PROPAGATION BUILDING	3,000 SF
TOTAL IMMATURE PLANT AREA		44,600 SF

IMMATURE PLANT AREA I.D.	GREENHOUSE QUANTITY & DIMENSIONS	IMMATURE PLANT AREA
CN-1	(8) X 105'X24'	20,160 SF
CN-2	30'X100' INDOOR NURSERY STRUCTURE	3,000 SF
TOTAL COMMERCIAL NURSERY AREA		23,160 SF

1000' GRAPHIC SCALE



- DRIVING DIRECTIONS FROM PETROLIA GENERAL STORE**
1. HEAD NORTH ON SHERMAN AVENUE
  2. TURN RIGHT ON GRANT STREET
  3. CONTINUE ONTO OLD COAST WAGON ROAD
  4. CONTINUE ONTO MATTOLE ROAD (0.2 MILES)
  5. TURN LEFT ONTO CHAMBERS ROAD (1.5 MILES TO GATE)

**PROJECT INFORMATION**  
 APPLICANT: CISCO FARMS, INC.  
 PROPERTY OWNER OF RECORD: BENEMANN FAMILY TRUST  
 OWNER ADDRESS: PO BOX 1083, TRINIDAD, CA 95570  
 APN: 105-101-011, 104-232-005 & 104-191-001  
 PROPERTY ADDRESS: 1414 CHAMBERS ROAD, PETROLIA, CA 95558  
 HUMBOLDT COUNTY CANNABIS PERMIT APPLICATION: TBD  
 MERGED PROPERTY SIZE: 517 ACRES  
 HUMBOLDT COUNTY ZONING: AE-B-5(160)

- GENERAL NOTES**
1. NO SCHOOLS, SCHOOL BUS STOPS, PLACES OF WORSHIP, PUBLIC PARKS, OR KNOWN TRIBAL CULTURAL RESOURCES WITHIN 600 FEET OF CULTIVATION SITES.
  2. NO OFF-SITE RESIDENCES WITHIN 300 FEET OF CULTIVATION SITE.
  3. NO UNDEVELOPED PARCEL BOUNDARY WITHIN 300' OF CULTIVATION SITE.
  4. NO CULTIVATION OR OPERATIONS WITHIN STREAMSIDE MANAGEMENT AREAS.
  5. ALL KNOWN WATERCOURSES SHOWN WITH STREAMSIDE MANAGEMENT AREA BUFFERS.
  6. APNS 104-232-005, 104-191-001 & 105-101-011 CONSTITUTE ONE LEGAL PARCEL.
  7. CALFIRE WATER STORAGE TANKS TO BE EQUIPPED WITH 2.5" OUTLET W/MALE AMERICAN NATIONAL FIRE HOSE SCREW THREADS.
  8. PROPERTY BOUNDARIES SHOWN ARE BASED ON HUMBOLDT COUNTY GIS AND MERGER SURVEY MAPS COMPLETED BY ED GORGE JR., PLS

- CULTIVATION WATER SOURCE & STORAGE**
1. (P) RAINWATER CATCHMENT
  2. (P) GROUNDWATER WELL (GW3)
- WATER STORAGE**
1. (P) 40 X 5,000 GALLON HDPE WATER STORAGE TANKS - 200,000 GALLONS
  2. (P) RAINWATER CATCHMENT POND - 2,650,000 GALLONS
- TOTAL WATER STORAGE: 2,850,000 GALLONS**  
 10,000 GALLONS TO BE HELD IN RESERVE FOR FIRE SUPPRESSION WITH CALFIRE SRA STANDPIPE AND TURNAROUND AREA AS NOTED ON C2.



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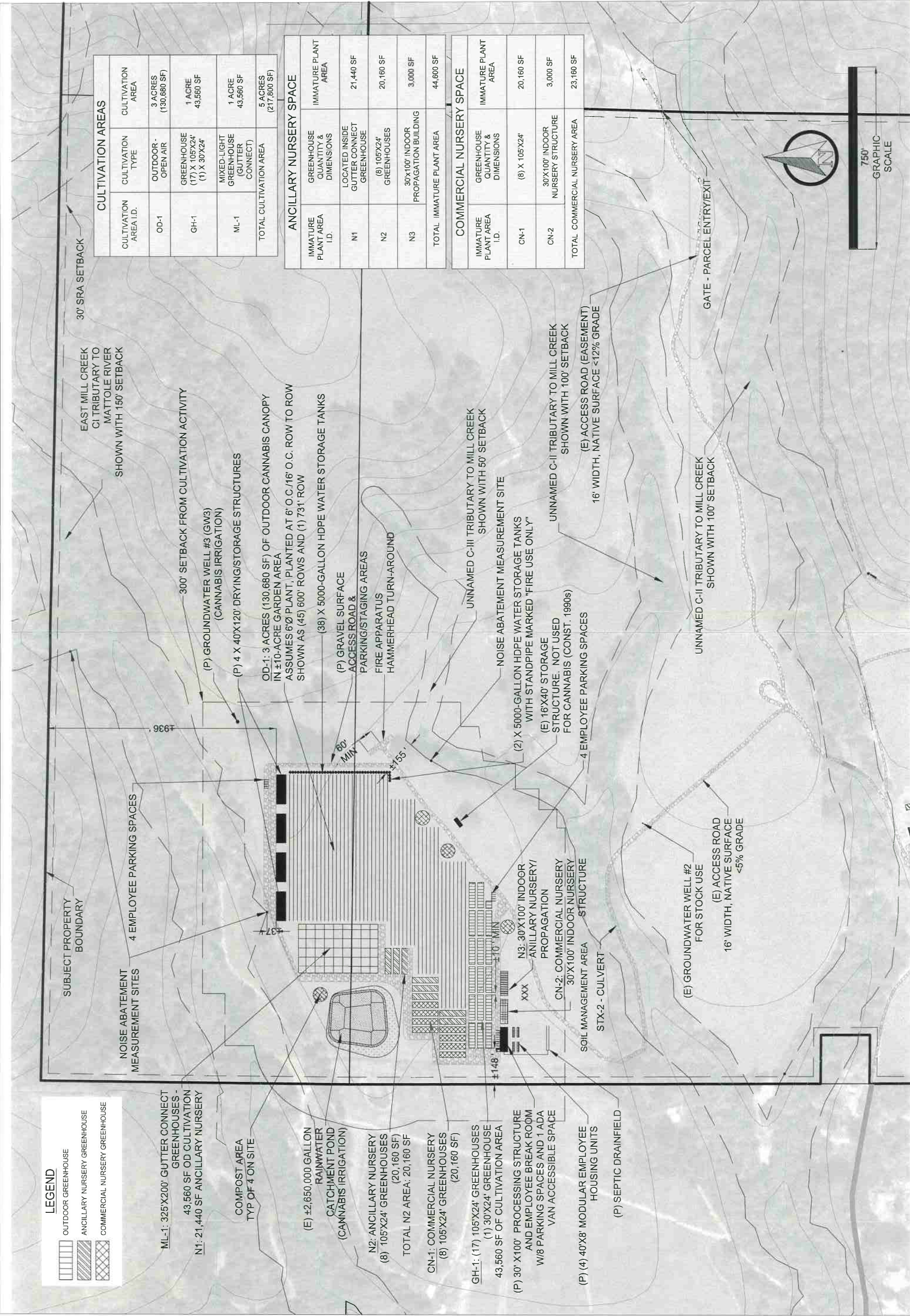
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PARTIAL SITE PLAN

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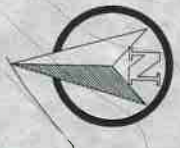
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750' GRAPHIC SCALE

LEGEND	
[Pattern]	OUTDOOR GREENHOUSE
[Pattern]	ANCILLARY NURSERY GREENHOUSE
[Pattern]	COMMERCIAL NURSERY GREENHOUSE

ML-1: 325' X 200' GUTTER CONNECT GREENHOUSES - 43,560 SF OD CULTIVATION  
N1: 21,440 SF ANCILLARY NURSERY

COMPOST AREA TYP OF 4 ON SITE

(E) ±2,650,000 GALLON RAINWATER CATCHMENT POND (CANNABIS IRRIGATION)

N2: ANCILLARY NURSERY (8) 105' X 24' GREENHOUSES (20,160 SF)  
TOTAL N2 AREA: 20,160 SF

CN-1: COMMERCIAL NURSERY (8) 105' X 24' GREENHOUSES (20,160 SF)

GH-1: (17) 105' X 24' GREENHOUSES (1) 30' X 24' GREENHOUSE 43,560 SF OF CULTIVATION AREA

(P) 30' X 100' PROCESSING STRUCTURE AND EMPLOYEE BREAK ROOM W/8 PARKING SPACES AND 1 ADA VAN ACCESSIBLE SPACE

(P) (4) 40' X 8' MODULAR EMPLOYEE HOUSING UNITS

(P) SEPTIC DRAINFIELD

(E) GROUNDWATER WELL #2 FOR STOCK USE  
(E) ACCESS ROAD <5% GRADE  
16' WIDTH, NATIVE SURFACE

(2) X 5000-GALLON HDPE WATER STORAGE TANKS WITH STANDPIPE MARKED "FIRE USE ONLY"  
(E) 16' X 40' STORAGE STRUCTURE. NOT USED FOR CANNABIS (CONST. 1990s)  
4 EMPLOYEE PARKING SPACES

UNNAMED C-III TRIBUTARY TO MILL CREEK SHOWN WITH 50' SETBACK

NOISE ABATEMENT MEASUREMENT SITE

UNNAMED C-II TRIBUTARY TO MILL CREEK SHOWN WITH 100' SETBACK  
(E) ACCESS ROAD (EASEMENT) 16' WIDTH, NATIVE SURFACE <12% GRADE

UNNAMED C-II TRIBUTARY TO MILL CREEK SHOWN WITH 100' SETBACK

GATE - PARCEL ENTRY/EXIT

30' SRA SETBACK

EAST MILL CREEK CI TRIBUTARY TO MATTOLE RIVER SHOWN WITH 150' SETBACK

300' SETBACK FROM CULTIVATION ACTIVITY

(P) GROUNDWATER WELL #3 (GW3) (CANNABIS IRRIGATION)

(P) 4 X 40' X 120' DRYING/STORAGE STRUCTURES

OD-1: 3 ACRES (130,680 SF) OF OUTDOOR CANNABIS CANOPY IN ±10-ACRE GARDEN AREA ASSUMES 6'Ø PLANT, PLANTED AT 6' O.C./16' O.C. ROW TO ROW SHOWN AS (45) 600' ROWS AND (1) 731' ROW

(38) X 5000-GALLON HDPE WATER STORAGE TANKS  
(P) GRAVEL SURFACE ACCESS ROAD & PARKING/STAGING AREAS

FIRE APPARATUS HAMMERHEAD TURN-AROUND

UNNAMED C-III TRIBUTARY TO MILL CREEK SHOWN WITH 50' SETBACK

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UNNAMED C-II TRIBUTARY TO MILL CREEK SHOWN WITH 100' SETBACK

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