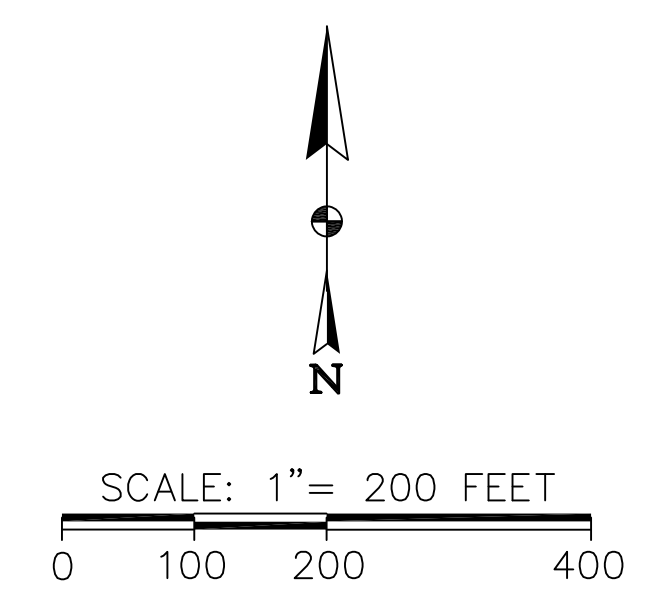


PROJECT INFORMATION

OWNER/APPLICANT:
 JANET MATTSON
 PO BOX 63
 CARLOTTA, CA. 95528

LOCATION:
 400 CORBETT RANCH LANE
 A.P.N. 206-191-019
 A.P.N. 206-191-020

ZONING: AE-B-7(2.5)



- LEGEND**
- PROPERTY LINE
 - WATER WAYS
 - EXISTING ROAD
 - EASEMENT
 - NON-TILLABLE AREA
 - EXISTING WATER WELL
 - 5,000 GALLON WATER TANK
 - EXISTING UTILITY POLE

SOIL CLASS:

ACCORDING TO THE LATEST MAPPING INFORMATION FOR HUMBOLDT COUNTY, CALIFORNIA (JOHATHON HOOPER, ARCATA SOIL SURVEY, NRCS), MOST OF PARCEL 206-191-019 IS MAPPED AS SOIL MAPPING UNIT 195. THIS SOIL IS NAMED RUSS AND HAS A LAND CAPABILITY CLASS OF 2. THEREFORE, AS PARAMETER SET FORTH BY HUMBOLDT COUNTY ORDINANCE 2544, THIS SOIL IS CONSIDERED PRIME AGRICULTURAL LAND.

- NOTES:**
1. THE WATER SOURCE FOR THIS SITE IF FROM A SHARED WELL ON A.P.N. 206-451-007.
 2. THE WATER STORAGE ON THE PROPERTY WILL BE IN 5,000 GALLON WATER TANKS LOCATED ON THE PROPERTY AS SHOWN.
 3. MOST STRUCTURES PREVIOUSLY PERMITTED THROUGH HUMBOLDT COUNTY BUILDING DEPARTMENT PRIOR TO JANUARY 1, 2016. THE PROCESSING BUILDING WAS PERMITTED IN 2019.
 4. SLOPES AT ALL EXISTING AND PROPOSED CULTIVATION SITES ARE LESS THAN 5%.
 5. NO EXISTING OR PROPOSED WATER DIVERSIONS, CULVERTS, PONDS, OR DAMS.
 6. NO GRADING OF FILL WILL BE REQUIRED FOR THE PROPOSED CULTIVATION ON THESE PARCELS.
 7. ALL CULTIVATION SITES WILL BE MONITORED DAILY DURING WET WEATHER. IF NECESSARY THE USE OF STRAW AND FIBER ROLL CONSTRUCTION SHALL BE IMPLEMENTED IN THE EVENT OF ANY SEASONAL RUN OFF CREATED, PLACED AS NECESSARY PARALLEL TO DOWN GRADIENT CONTOURS.

ACREAGE BREAKDOWN

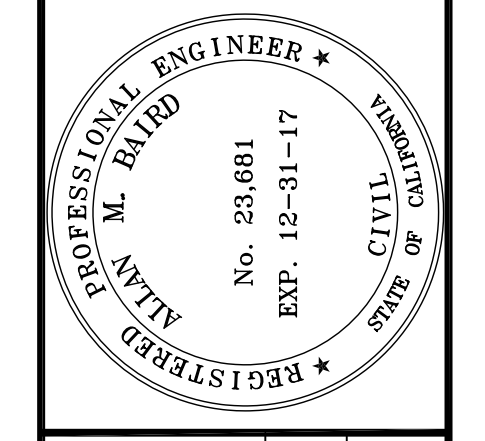
TOTAL LOT AREA: ±90 ACRES
 TOTAL AREA 0-15%: ±70 ACRES
 GREENHOUSE AREA: 5,000 sq.ft.
 OUTDOOR CULTIVATION AREA: 10,000 sq.ft.

NO.	DATE	DESCRIPTION	BY

A.M. Baird
 Engineering & Surveying

1257 Main St., P.O. Box 396, Fortuna, CA 95540, (707)725-5182

SCALE	1"=200'
DRAWN BY	LBA
CHKD	A.M.B.
DATE	01/28/2021



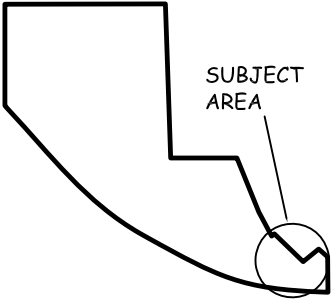
EMERALD DRAGONFLY FARMS, LLC
 400 CORBETT RANCH LANE
 CARLOTTA, CA. 95528
 A.P.N. 206-191-019 & 020

SITE PLAN

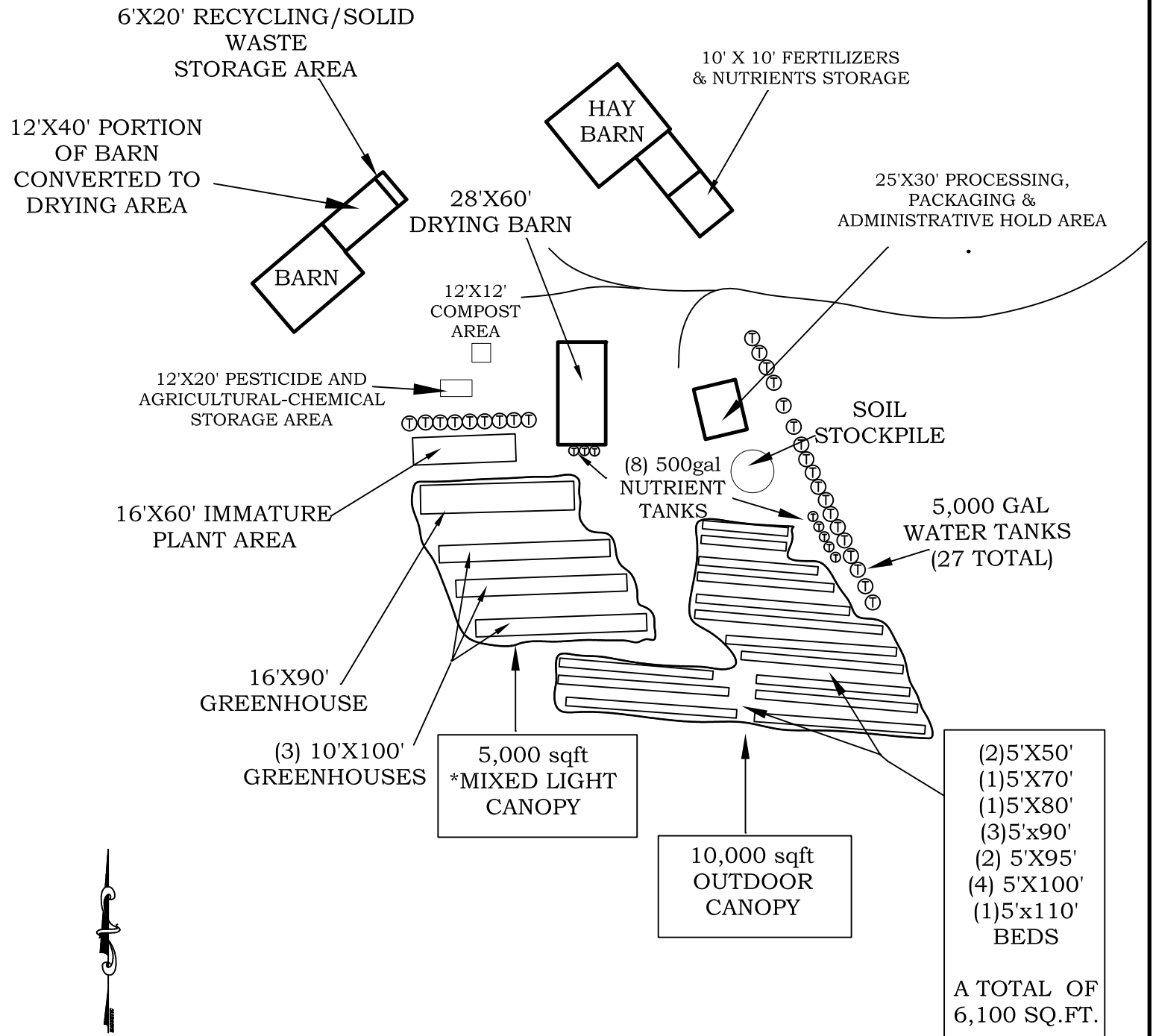
PLOT PLAN

PLN-2020-16168/ZCC 16-004
 APN: 206-191-019
 EMERALD DRAGONFLY FARMS, LLC
 JANET MATTSON
 400 CORBETT RANCH LN.
 CARLOTTA, CA 9528

DIRECTIONS TO SITE:
 TURN RIGHT AT MILE
 MARKER 8.1 ON HWY 36.
 THE MATTSON HOUSE IS
 THE SECOND HOUSE.



PARCEL SIZE: ±90 ACRES



NOT TO SCALE

* "Mixed Light" refers to State Licensing tier 1
 No light usage in greenhouses, deprivation only