COMMUNITY EQUESTRIAN CENTER / FAHNESTOCK RANCH

FIRE NOTES:

I. FIRE DEPARTMENT VEHICULAR ACCESS ROADS MUST BE INSTALLED AND MAINTAINED IN A SERVICEABLE MANNER PRIOR TO AND DURING THE TIME OF CONSTRUCTION. FIRE CODE 501.4

2. BUILDING ADDRESS NUMBERS SHALL BE PROVIDED AND MAINTAINED SO AS TO BE PLAINLY VISIBLE AND LEGIBLE FROM THE STREET FRONTING THE PROPERTY. NUMBERS SHALL CONTRAST WITH BACKGROUND, BE ARABIC OR ALPHABETICAL LETTERS, AND BE A MINIMUM OF 4" HIGH WITH A MINIMUM STROKE OF 1", CRC R319.1

4. THE REQUIRED FIRE FLOW FOR HYDRANTS IS 1500 GPM, AT 20 PSI RESIDUAL PRESSURE, FOR DURATION OF I HOUR OVER AND ABOVE MAXIMUM DAILY DOMESTIC DEMAND. FIRE CODE 507.3 AND APPENDIX B TABLE BIO5.I(I) AND (2)

5. THERE ARE NO OVERHEAD HIGH VOLTAGE TRANSMISSION LINES OR DRIP LINES WITHIN 100 FEET OF THIS PROPERTY.

6. HOUSEHOLD FIRE ALARM SYSTEMS INSTALLED IN ACCORDANCE WITH NFPA 72 THAT INCLUDE SMOKE ALARMS, OR A COMBINATION OF SMOKE DETECTOR AND AUDIBLE NOTIFICATION DEVICE INSTALLED AS REQUIRED BY THIS SECTION FOR SMOKE ALARMS, SHALL BE PERMITTED. THE HOUSEHOLD FIRE ALARM SYSTEM SHALL PROVIDE THE SAME LEVEL OF SMOKE DETECTION AND ALARM AS REQUIRED BY THIS SECTION FOR SMOKE ALARMS. WHERE A HOUSEHOLD FIRE WARNING SYSTEM IS INSTALLED USING A COMBINATION OF SMOKE DETECTOR AND AUDIBLE NOTIFICATION DEVICE, IT SHALL BECOME A PERMANENT FIXTURE OF THE OCCUPANCY AND OWNED BY THE HOMEOWNER. THE SYSTEM SHALL BE MONITORED BY AN APPROVED SUPERVISING STATION AND BE MAINTAINED IN ACCORDANCE WITH NFPAT2. RESIDENTIAL CODE R314.2

7. SMOKE ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING PROVIDED THAT SUCH WIRING IS SERVED FROM A COMMERCIAL SOURCE AND SHALL BE EQUIPPED WITH A BATTERY BACKUP. RESIDENTIAL CODE R314.5

8. WHERE MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN AN INDIVIDUAL DWELLING OR SLEEPING UNIT, THE SMOKE ALARMS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT. RESIDENTIAL CODE R314.5

9. AN APPROVED CARBON MONOXIDE ALARM SHALL BE INSTALLED IN DWELLING UNITS AND IN SLEEPING UNITS WITHIN WHICH FUEL-BURNING APPLIANCES ARE INSTALLED AND IN DWELLING UNITS THAT HAVE ATTACHED GARAGES. REQUIRED CARBON MONOXIDE ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING WHERE SUCH WIRING IS SERVED FROM A COMMERCIAL SOURCE AND SHALL BE EQUIPPED WITH A BATTERY BACK-UP. WHERE MORE THAN ONE CARBON MONOXIDE ALARM IS REQUIRED TO BE INSTALLED WITHIN THE DWELLING UNIT OR WITHIN A SLEEPING UNIT THE ALARM SHALL BE INTERCONNECTED IN A MANNER THAT ACTIVATION OF ONE ALARM SHALL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT. RESIDENTIAL CODE R314.5.1.2, BUILDING CODE 420.4.I

IO. ALL FIRE HYDRANTS SHALL MEASURE 6" X 4" X 2 I/2", BRASS OR BRONZE, CONFORMING TO AMERICAN WATER WORKS ASSOCIATION STANDARD C503, OR APPROVED EQUAL, AND SHALL BE INSTALLED IN ACCORDANCE WITH THE COUNTY OF LOS ANGELES FIRE DEPARTMENT REGULATION 8.

II. AN APPROVED KEY BOX, LISTED IN ACCORDANCE WITH ULIO37 SHALL BE PROVIDED AT THE LOCATION DETERMINED BY THE FIRE INSPECTOR, FIRE CODE 506.

NPDES FORM:

ERODED SEDIMENTS AND OTHER POLLUTANTS MUST BE RETAINED ON SITE AND MAY NOT BE STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCED OF WIND OR WATER.

FUELS, OILS, SOLVENTS AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER, SPILLS MAY NOT BE WASHED INTO THE

NON-STORM WATER RUNOFF FROM EQUIPMENT AND VEHICLE WASHING AND ANY OTHER ACTIVITY SHALL BE CONTAINED AT THE PROJECT SITE.

EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTE.

TRASH AND CONSTRUCTION RELATED SOLID WASTE MUST BE DEPOSITED INTO COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.

SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED IN THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.

ANY SLOPES WITH DISTURBED SOILS OR DENUDED OF VEGETATION MUST BE STABILIZED SO AS TO INHIBIT EROSION BY WIND AND WATER.

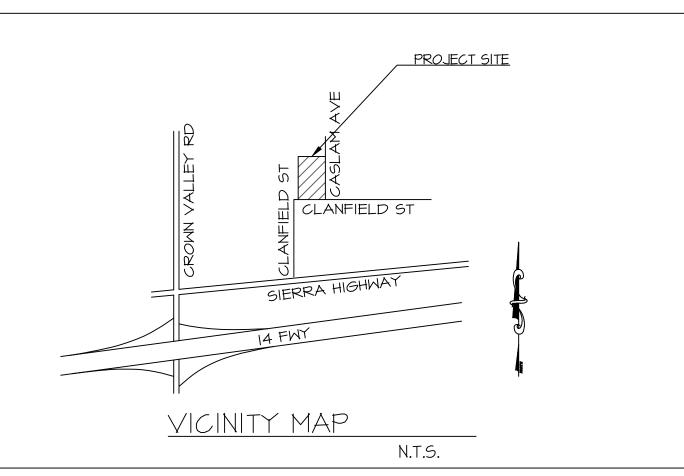
ANY REQUIREMENTS SET FOURTH BY THE INSPECTOR.

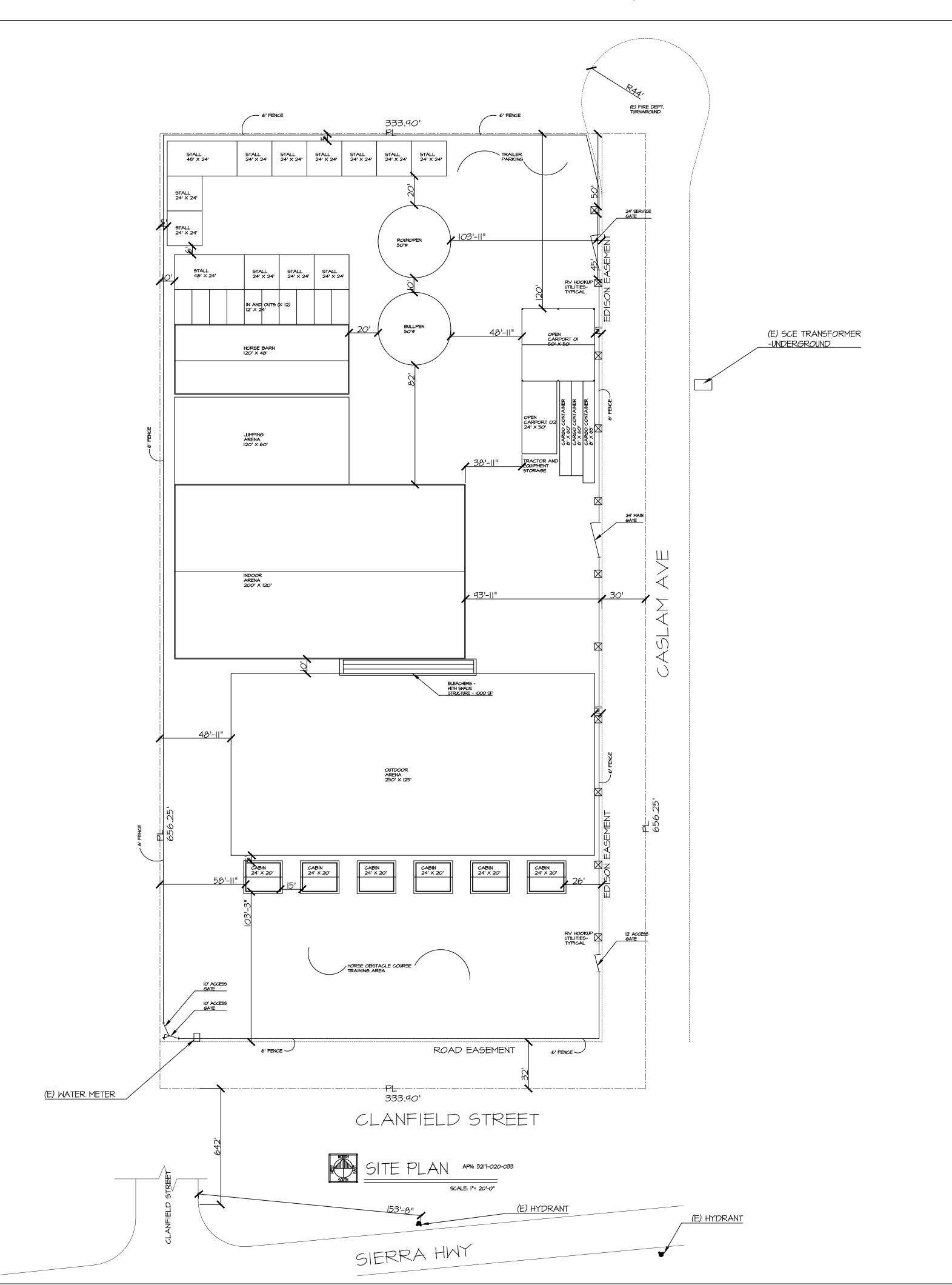
AS THE PROJECT OWNER OR AUTHORIZED AGENT OF THE OWNER, I HAVE READ AND UNDERSTAND THE REQUIREMENTS LISTED ABOVE, NECESSARY TO CONTROL STORM WATER POLLUTION FROM SEDIMENTS, EROSION, AND CONSTRUCTION MATERIALS, AND I CERTIFY THAT I WILL COMPLY WITH THESE

PRINT NAME (OWNER OR AUTHORIZED AGENT OF OWNER)

SIGNATURE

(OWNER OR AUTHORIZED AGENT OF OWNER)





COUNTY OF LOS ANGELES

APPLICABLE CODES

CALIFORNIA BUILDING CODE

CALIFORNIA MECHANICAL CODE CALIFORNIA ELECTRICAL CODE

2023 LA COUNTY FIRE CODE

2023 CALIFORNIA ENERGY

COPYWRITE

STAMP

PROJECT INFO.

CALIFORNIA PLUMBING CODE

JURISDICTIONS

COUNTY OF LA LOS ANGELES COUNTY FIRE DEPARTMENT & BUILDING DEPARTMENT PLANNING DEPARTMENT HEALTH DEPARTMENT

DRAINAGE

SCOPE OF WORK

COMMUNITY EQUESTRIAN CENTER AND HORSE RESCUE SITE

-HORSE STALLS (X 13) -VARIOUS OUTDOOR ARENAS

-5,760 SF HORSE BARN (18 STALL) -2500 SF OPEN CARPORT OI

-1,200 SF OPEN CARPORT 02 -24,000 SF INDOOR ARENA

-520 SF STORAGE CONTAINER

-480 SF STORAGE CONTAINER (X 2)

-480 SF CABIN (X 6) -RV UTILITY HOOK UPS (X II)

-1,000 SF BLEACHER SHADE STRUCTURE

SITE DATA

APN: 3217-020-033 ADDRESS: 33851 CASLAM AVE ACTON, CA 93510 LOT SIZE: 5 ACRES // 219,122 SF

BUILDING DESCRIPTION

FIRE ZONE: VHFHSZ

5,760 S.F., I STORY HORSE BARN FIRE SPRINKLERS: NO

USE: AGRICULTURE OCCUPANCY: U PER CHAPTER 3 CBC

TYPE OF CONSTRUCTION III-B PER CHAPTER 6, CBC 2023

2500 S.F., I STORY OPEN CARPORT OF FIRE SPRINKLERS: NO

USE: AGRICULTURE

OCCUPANCY: U PER CHAPTER 3 CBC

TYPE OF CONSTRUCTION IV PER CHAPTER 6, CBC 2023

24,500 S.F., I STORY INDOOR ARENA

FIRE SPRINKLERS: NO USE: AGRICULTURE

OCCUPANCY: U PER CHAPTER 3 CBC

TYPE OF CONSTRUCTION III-B PER CHAPTER 6, CBC 2023

520 S.F., I STORY STORAGE CONTAINER (AG ACCESSORY)

FIRE SPRINKLERS: NO USE: AGRICULTURE

OCCUPANCY: U PER CHAPTER 3 CBC

TYPE OF CONSTRUCTION I-A PER CHAPTER 6, CBC 2023

480 S.F., I STORY CABIN

FIRE SPRINKLERS: NO

USE: RESIDENTIAL

OCCUPANCY: R-3 PER CHAPTER 3 CBC

TYPE OF CONSTRUCTION V-B PER CHAPTER 6, CBC 2023

1200 S.F., I STORY OPEN CARPORT 02 FIRE SPRINKLERS: NO

USE: UNOCCUPIED

OCCUPANCY: U PER CHAPTER 3 CBC TYPE OF CONSTRUCTION IV PER CHAPTER 6, CBC 2023

1000 S.F., I STORY BLEACH SHADE STRUCTURE

FIRE SPRINKLERS: NO

USE: UNOCCUPIED

OCCUPANCY: U PER CHAPTER 3 CBC

TYPE OF CONSTRUCTION III-B PER CHAPTER 6, CBC 2023

DEFERRED SUBMITTALS:

I. INDIVIDUAL BUILDING PERMITS FOR ALL STRUCTURES

DESIGN TEAM:

MICHAEL FAHNESTOCK 323-839-7374

K BROWN ARCHITECTURE 759 WEST LANCASTER BLVD LANCASTER, CA 93534 MRMICHAELOOO7@GMAIL.COM 661-213-9480

KENTONBROWN@KBROWNARCH.COM

ARCHITECT:

SHEET INDEX: A-I.O COVER SHEET & SITE PLAN $\triangle - 1$

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ISSUE DATES 1 X X

PROJECT NO. : 24-071

)RAWN BY KΒ

SHEET TITLE

SITE PLAN COVER

HEEL NO