LEGAL DESCRIPTION: TR 3 PLAT FOR LADERA BUSINESS PARK

UNIT 1 CONT 2.7427 AC 101005909135420108

ACRES: 2.7427

ZONING CLASSIFICATION: NR-C PERMITTED AND ACTUAL USE: OFFICE / WAREHOUSE CONSTRUCTION TYPE: IIB - NON SPRINKLED

ASPHALT PAVING SECTIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH RECOMMENDATIONS PROVIDED BY SOILS ENGINEER

LINE LEGEND:

WATER LINE ---- w SEWER LINE

KEYED NOTES:

- SUITE PRIMARY ENTRY.
- GARBAGE ENCLOSURE W/ GATES SEE DETAILS 7-9/AS2.0 FOR GARBAGE
- **ENCLOSURE NOTES AND DIMENSIONS** ASPHALT ACCESS ROAD - DRIVE AISLE: 2.5" ASPHALT PAVEMENT OVER 4" COMPACTED ROADWAY BASECOURSE. DRIVE SHALL BE DESIGNED AND CONSTRUCTED CAPABLE OF SUPPORTING THE IMPOSED LOAD OF FIRE APPRATUS WEIGHING AT LEAST 75,000 POUNDS. - DRIVE SHALL NOT EXCEED 10% GRADE.
- ADA PARKING W/ PRECAST CONCRETE WHEEL STOPS PLEASE SEE DETAIL 10/AS2.0 FOR ADA PARKING SPACE DIMENSIONS.
 ADA CURB RAMP - SEE DETAIL 3/AS2.0 FOR CURB RAMP SLOPES AND
- DIMENSIONS
- (4) BICYCLE RACK ARCHES (8 SPACE) PER 7.4.115 OF CITY OF
- ALBUQUERQUE DPM. SEE DETAILS 4-5/AS2.0
- SIGHT TRIANGLE PER DPM TABLE 7.5.60 LANDSCAPING, FENCING AND SIGNING WILL NOT INTERFERE W/ CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES, & SHRUBBERY BETWEEN 3 & 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT TRIANGLE. MONUMENT SIGN - SEE DETAILS 1-3/AS2.0
- EXISTING FIRE HYDRANT TO REMAIN
- NEW FIRE HYDRANT
- DETECTABLE WARNING STRIP
- ACCESSIBLE ROUTE FROM ADA PARKING TO PUBLIC SIDEWALK AND TO
- 16' POLE MOUNTED SITE LED DOWNLIGHT W/ CUTOFF LIGHTING TO BE
- COMPLIANT W/ ABQ NIGHT SKY ORDINANCE. NEW STOP SIGNAGE - SEE DETAIL 9/AS1.0
- PNM EASEMENT NEW 6" CAST IN PLACE CONCRETE SIDEWALK - CROSS SLOPE NOT TO
- EXCEED 2% COORDINATE PUBLIC SIDEWALK PLACEMENT PER CITY OF ALBUQUERQUE
- ALL WEATHER PERMANENT MOUNTED BENCH W/ 30"X48" LEVEL CONCRETE
- PAD AT ONE SIDE
- SIGHT TRIANGLE PER DPM TABLE 7.5.60 LANDSCAPING, FENCING AND SIGNING WILL NOT INTERFERE W/ CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES, & SHRUBBERY BETWEEN 3 & 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE CLEAR SIGHT
- **CROSS WALK**

TRIANGLE.

- POST INDICATIOR VALVE
- KNOX BOCK FOR SUITE ENTRY FIRE ALARM PANEL 23. FIRE LANE24. NEW FIRE HYDRANT.

FIRE FLOWS:

FIRE FLOW REQUIREMENTS AS PER APPENDIX B

2015 INTERNATIONAL FIRE CODE

TABLE B105.1 (2) VALUES

FF = 2,000 GPM*BUILDING TYP 1: FA= 9,600

DURATION = 2 HOURS

163' - 2 3/8"

TOTAL PROPOSED HYDRANTS: 2

* CALCULATIONS HAVE BEEN DETERMINED FOR THE MOST RESTRICTIVE DESIGN SCENARIO PER 2015 INTERNATIONAL FIRE CODE AND 2015 INTERNATIONAL BUILDING CODE.

FIRE HYDRANT LOCATIONS AND DISTRIBUTION:

HYDRANT LOCATIONS AND DISTRIBUTION REQUIREMENTS AS PER APPENDIX C 2015 INTERNATIONAL FIRE CODE

VALUES FROM CALCULATED VALUE APPENDIX B

MIN HYDRANTS AVG SPACING MAX DISTANCE *BUILDING TYP 1: $\overline{FF} = 2.000 \text{ GPM}$ 225 FEET



163' - 2 3/8"

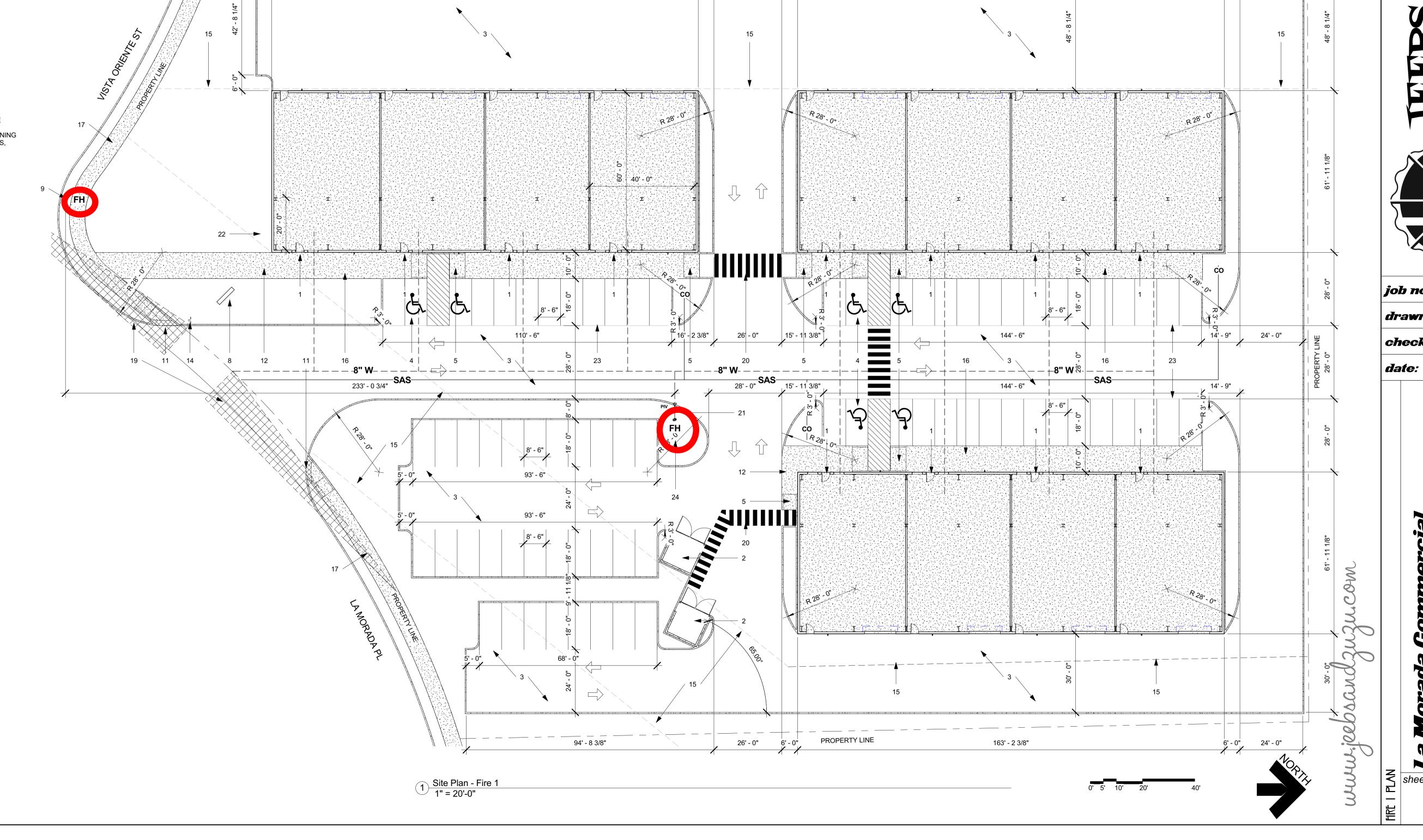
Die

24-000 job no: EAM drawn: J&Z checked:

Feb. 2, 2024

7501 La Morada Pl. NW Albuquerque, NM 87120

FIRE1.0



PROPERTY LINE