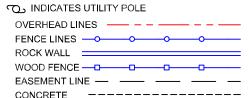
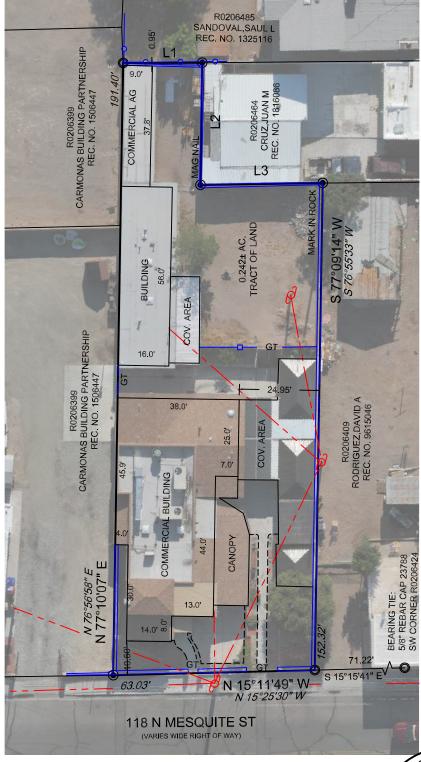
INDICATES FOUND 1/2" REBAR W/FLAGGING



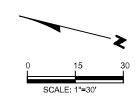
BOUNDARY SURVEY PLAT

SHOWING IMPROVEMENTS ON A 0.242 +/- ACRE TRACT, SITUATE WITHIN THE CORPORATION LIMITS OF THE CITY LAS CRUCES, LOCATED IN SECTION 18,T.23S., R.2E., N.M.P.M. OF THE U.S.R.S., WITHIN BLOCK 76 OF THE ORIGINAL TOWNSITE OF LAS CRUCES SURVEYS, DONA ANA COUNTY, NEW MEXICO.

DATE OF SURVEY: JULY 16, 2024



| LINE | BEARING | DISTANCE |
|------|-----------------------|----------|
| L1 | S 14°01'1 7" E | 24.67' |
| L2 | S 77°02'57" W | 38.20' |
| L3 | S 14°37'49" E | 38.21' |
| L1 | S 14°24'45" E | 24.65' |
| L2 | S 76°49'16" W | 38.20' |
| L3 | S 14°51'30" E | 38.21' |





- 1. RECORD MEASUREMENTS IN *ITALICS*. ALL UNIDENTIFIED AND ACCEPTED MONUMENTS HAVE BEEN TAGGED WITH MY REGISTRATION NUMBER.
- 2. USE DRAWING SCALE TO DETERMINE MEASUREMENTS WHEN NOT LABELED.
 3. PROPERTY SHOWN TO BE IN FLOOD ZONE "X" (AREAS OF MINIMAL FLOOD HAZARD) PER FEMA MAP 35013C1092G, EFFECTIVE 7/6/2016.
 4. ORTHORECTIFIED AERIAL IMAGERY CAPTURED ON7/16/2024, AND DEPICTED HEREIN IS USEFUL FOR
- THE LOCATION OF IMPROVEMENTS TO AN ACCURACY OF 0.5° AT GROUND LEVEL. IMPROVEMENTS NOT LABELED ARE CONSIDERED TO BE SELF EVIDENT.
- 5. BASIS OF BEARINGS IS NAD83 DATUM, GRID NORTH IN GROUND DISTANCES BASED ON GPS OBSERVATIONS, NM CENTRAL 3002 ZONE PROJECTION WITH THE POINT OF ORIGIN AT 32° 18' 38.75" N, 106° 46° 28.37'' W, GRID TO GROUND SCALE OF 1.000253786 FROM THE ORIGIN POINT. ALL COORDINATES SHOWN, IF ANY, ARE LOCAL ONLY.
- 6 PLAT CERTIFIED TO: MARTHA RODRIGUEZ AND ROBERT CRUISE
- INSTRUMENT OF OWNERSHIP: FILED 01/31/2020, REC. NO. 2002840

GEM SURVEYING, 213 W. GRIGGS AVE, LAS CRUCES, NM 88005 TEL: 575-635-0176, FAX: 866-293-0551 WWW.GEMSURVEYING.COM SURVEYORS CERTIFICATION

I, JOHN F. ESQUIBEL, A NEW MEXICO PROFESSIONAL SURVEYOR, HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM AN ACTUAL GROUND SURVEY PERFORMED BY ME OR UNDER MY SUPERVISION, THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THIS PLAT AND THE FIELD SURVEY UPON WHICH IT IS BASED MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO. THIS IS A SURVEY OF AN EXISTING TRACT OF LAND AND IS NOT A SUBDIVISION AS DEFINED IN THE NEW MEXICO SUBDIVISION ACT.