

NOTES:

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3. THIS MAP DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY. SIXTEENTH CORNER LOCATIONS ARE COMPUTED, UNLESS OTHERWISE NOTED.
4. BOTTOM HOLE LOCATIONS AND HORIZONTAL COMPLETION ZONE PROVIDED BY OTHERS.
5. ALL REBAR AND CAPS ARE MEASURED IN INCHES.
6. ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 AS MEASURED BY GNSS OBSERVATIONS USING GEOID 18.

BASIS OF BEARING:

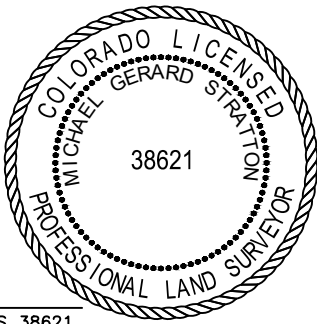
THE EAST LINE OF THE SOUTHWEST QUARTER OF SECTION 28-T5N-R66W BEARS N00°04'23"W FOR A DISTANCE OF 2642.41' FEET BETWEEN THE SOUTH QUARTER CORNER OF SECTION 28 MONUMENTED BY A 2-1/4" PIPE WITH A 3-1/4" BRASS CAP STAMPED, "PLS 16415", AND AT THE CENTER QUARTER CORNER OF SECTION 28, MONUMENTED BY A 3/4" REBAR WITH A 3-1/4" ALUMINUM CAP STAMPED, "PLS 34995", BEING A GRID BEARING USING THE COLORADO STATE PLANE SYSTEM, NORTH ZONE, BASED ON THE NORTH AMERICAN DATUM OF 1983(2011).

LEGEND

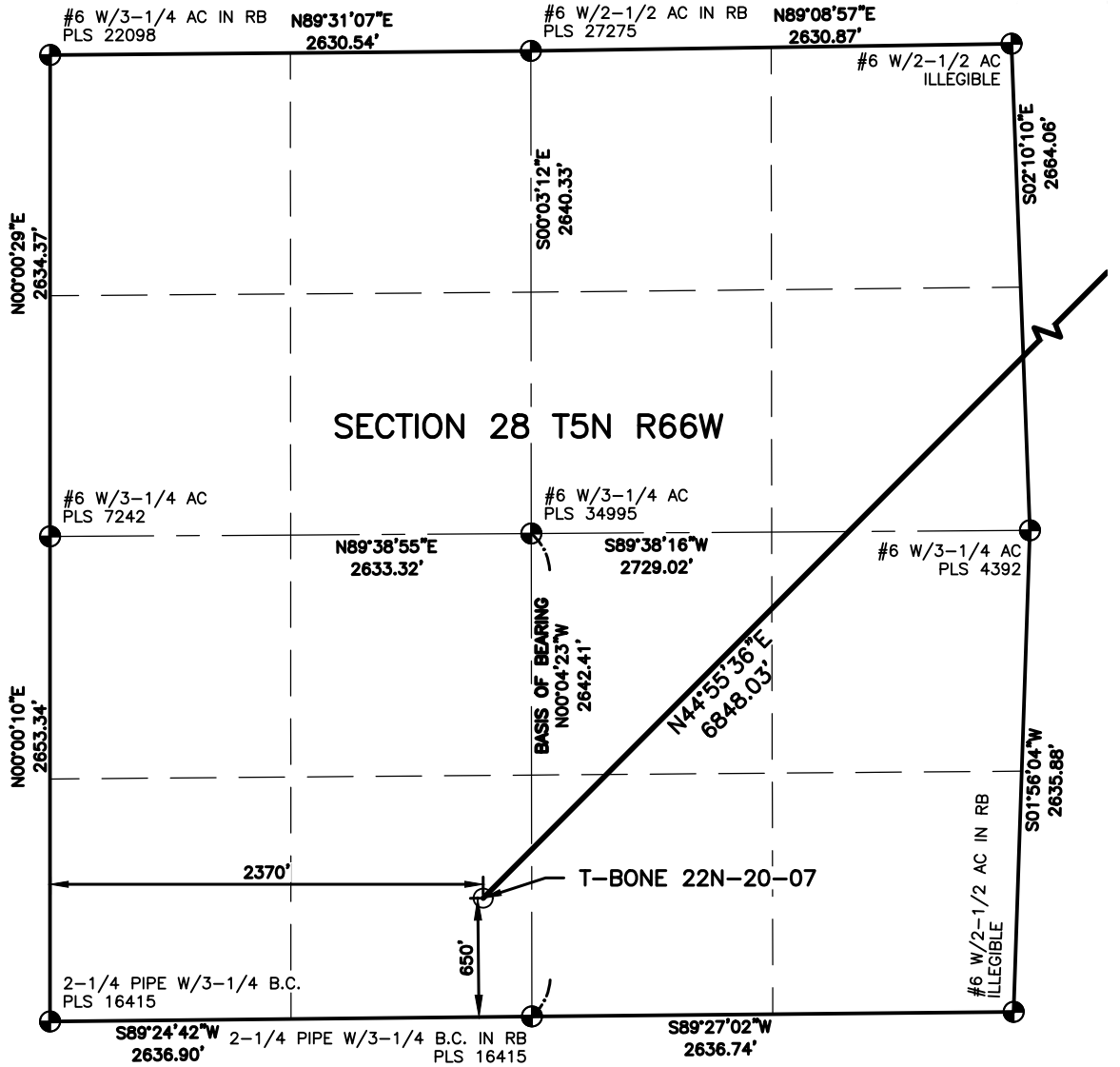
- ◆ COMPUTED ALIQUOT CORNER
- ⊙ PROPOSED WELL
- ⊕ ALIQUOT CORNER
- A.C. ALUMINUM CAP
- ⊖ BOTTOM HOLE
- R.B. RANGE BOX
- ⊙^{WC} ALIQUOT WITNESS CORNER
- CONC. CONCRETE
- △ LANDING POINT
- I.C.V.B. IRRIGATION CONTROL VALVE BOX

LAND SURVEYOR'S CERTIFICATION

LAMP RYNEARSON, INC. OF FT. COLLINS, COLORADO HAS, IN ACCORDANCE WITH A REQUEST FROM KALEB ROUSH OF EXTRACTION OIL AND GAS, DETERMINED THE SURFACE LOCATION OF THE WELL DESIGNATED AS T-BONE 22N-20-07 TO BE 650' FROM THE SOUTH LINE AND 2370' FROM THE WEST LINE OF SECTION 28, TOWNSHIP 5 NORTH, RANGE 66 WEST OF THE 6TH P.M., WELD COUNTY, COLORADO.



MICHAEL GERARD STRATTON COLORADO PLS 38621
 DATE OF SURVEY: 10/22/2024 (SECTION CONTROL)
 DATE OF SURVEY: 12/18/2023 (WELL LOCATION)



SURFACE POINT				LANDING POINT/BEGIN HORIZONTAL COMPLETION ZONE				BOTTOM HOLE/END HORIZONTAL COMPLETION ZONE			
650'	FSL	2370'	FWL	160'	FSL	1946'	FWL	350'	FSL	1945'	FWL

SURFACE POINT				LANDING POINT		BOTTOM HOLE		
LATITUDE	LONGITUDE	ELEVATION	PDOP	OPERATOR	LATITUDE	LONGITUDE	LATITUDE	LONGITUDE
40.365044	-104.785584	4812	1.489	R.WARD	40.378241	-104.768090	40.407856	-104.768153

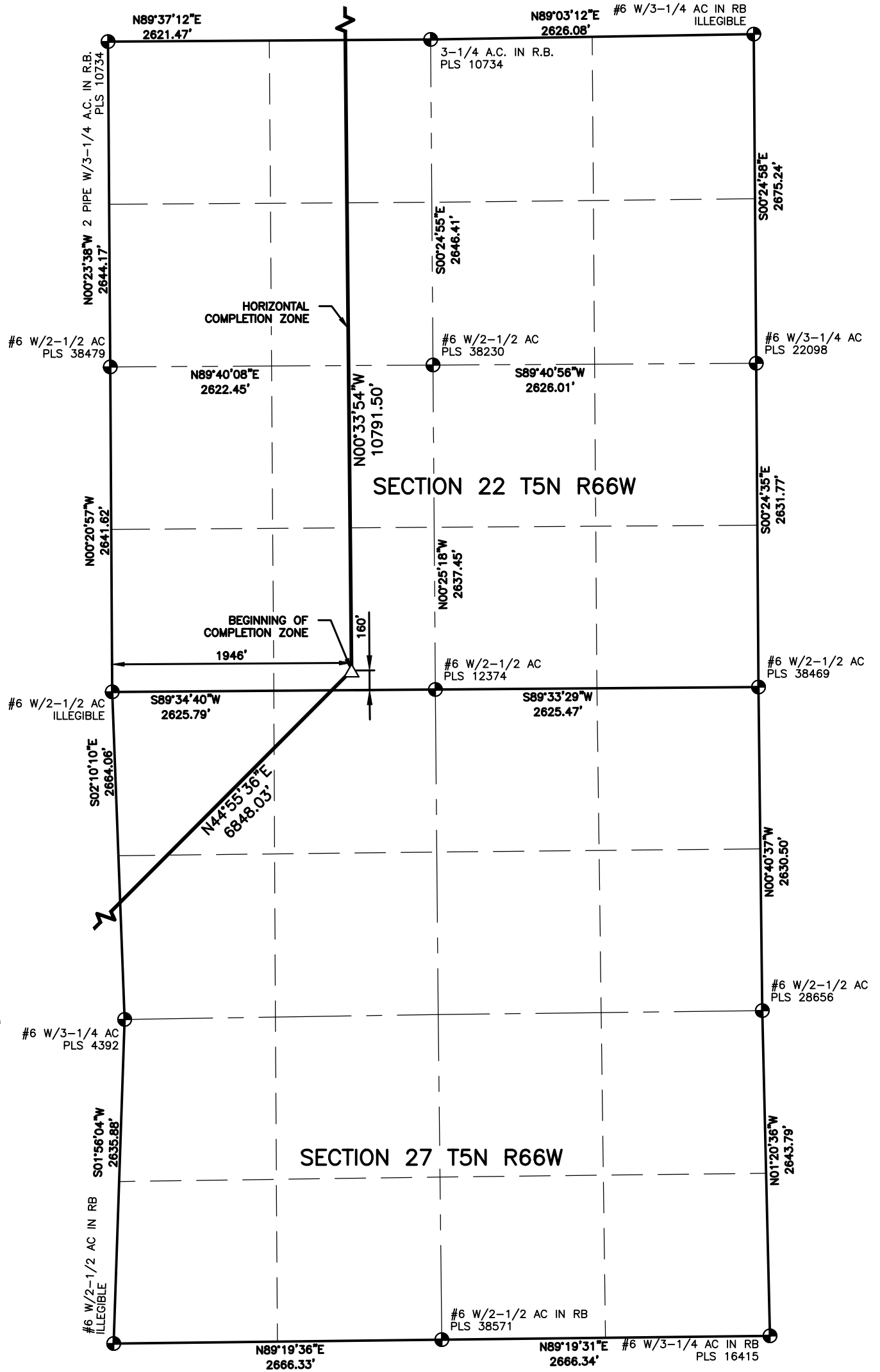
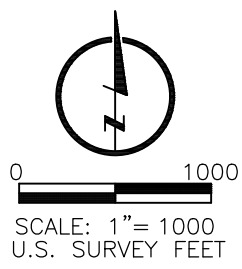
LAMP RYNEARSON

OMAHA, NEBRASKA
 14710 W. DODGE RD., STE. 100 (402)496-2498
 FORT COLLINS, COLORADO
 4715 INNOVATION DR., STE. 100 (970)228-0342
 KANSAS CITY, MISSOURI
 9001 STATE LINE RD., STE. 200 (816)361-0440

DESIGNER / DRAFTER
JOSH CROAK
 REVIEWER
MICHAEL STRATTON
 PROJECT NUMBER
0221023
 DATE
02/08/2025
 SURFACE LOCATION
SE4, SW4, S28, T5N, R66W
 BOOK AND PAGE

WELL LOCATION PLAT
 EXTRACTION OIL AND GAS
 T-BONE 22N-20-07





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LEGEND

- ◆ COMPUTED ALIQUOT CORNER
- ⊕ ALIQUOT CORNER
- ⊙ BOTTOM HOLE
- ⊙^{WC} ALIQUOT WITNESS CORNER
- △ LANDING POINT
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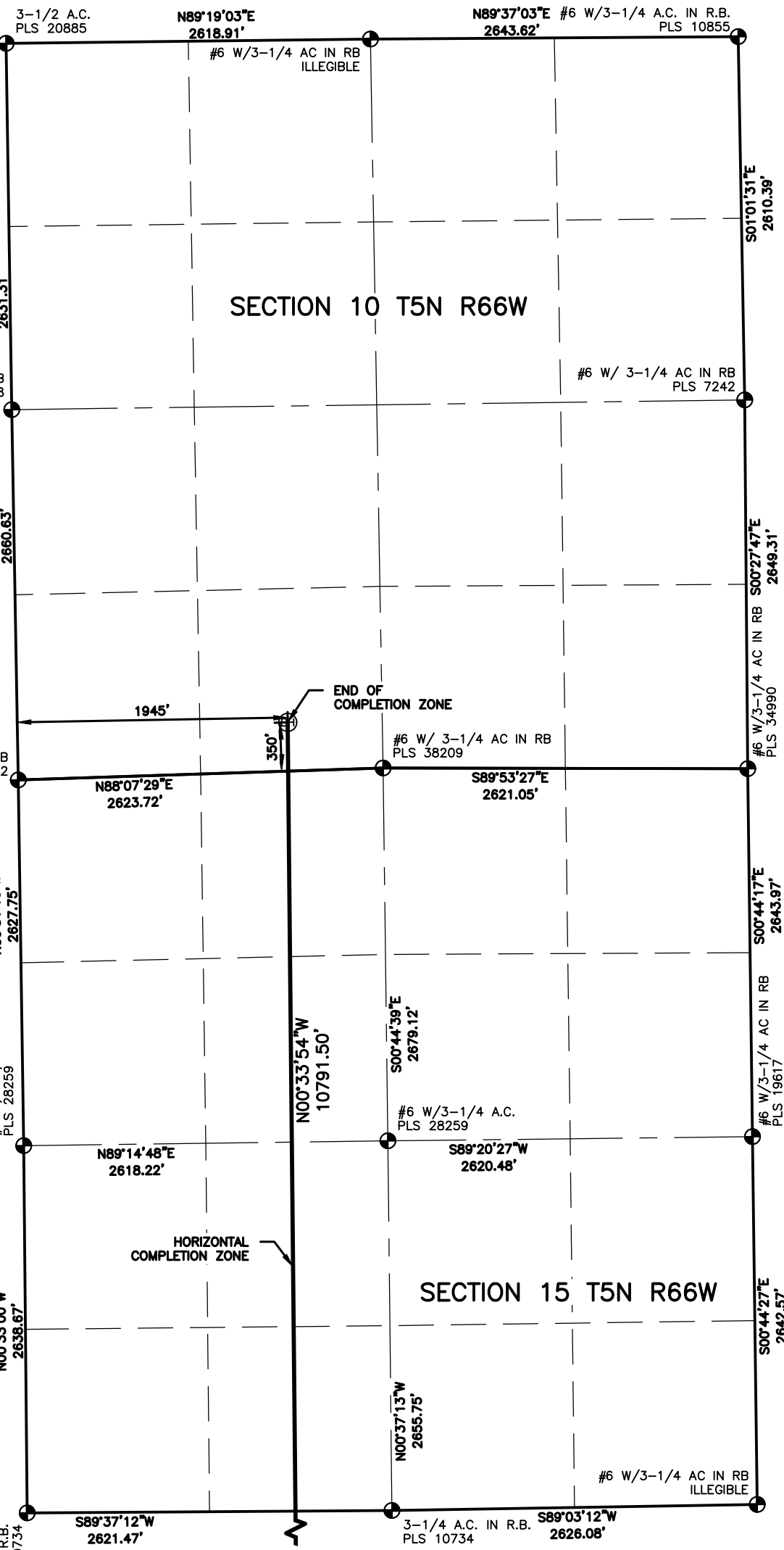
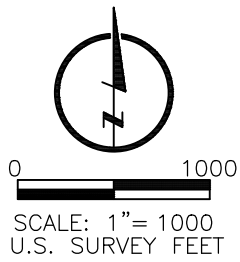
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T-BONE 22N-20-07



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