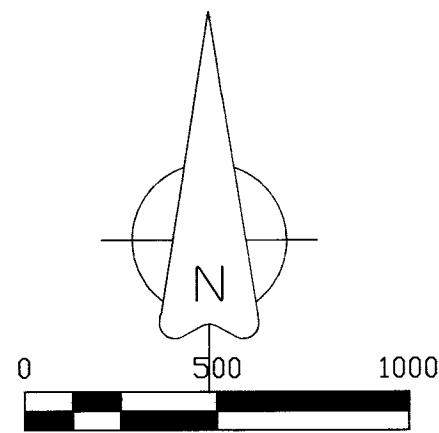


RECORD OF SURVEY FOR PROPERTY LINE ADJUSTMENT

LOCATED IN THE SE1/4 OF SECTION 31, AND THE SW1/4 OF SECTION 32,
TOWNSHIP 4 NORTH, RANGE 28 EAST, W.M., UMATILLA COUNTY, OR



SURVEY NARRATIVE

THIS RECORD OF SURVEY HAS BEEN PREPARED AT THE REQUEST OF GEORGE ANDERSON OF ANDERSON HANSELL, PC, REPRESENTING PROPERTY OWNERS JARI AND SHEILA BOETTCHER. THE PURPOSE IS TO PROVIDE THE SURVEY AND MAPPING REQUIREMENTS OF A PROPOSED PROPERTY LINE ADJUSTMENT BETWEEN TRACTS II AND III OF INSTRUMENT NO. 2017-6570402, UMATILLA COUNTY RECORDS. THE REVISED BOUNDARY LINES HAVE BEEN COMPUTED AT THE DIRECTION OF THE BOETTCHER FAMILY. AFTER APPROVAL, DEEDS WILL BE FILED WITH THE UMATILLA COUNTY RECORDS OFFICE IN CONJUNCTION WITH THIS SURVEY.

CONTROLLING SECTION CORNER MONUMENTATION WAS FOUND AND HELD AS SHOWN IN THE SECTION SUBDIVISION DIAGRAM, THIS SHEET. COMPUTED CORNERS HAVE BEEN ESTABLISHED ACCORDING TO THE NOTES PROVIDED IN THE MONUMENT TABLE HEREON. THE SUBSEQUENT SECTION SUBDIVISION HAS BEEN COMPUTED ACCORDING TO THE 2009 MANUAL OF SURVEYING INSTRUCTIONS. A BENT 5/8" REBAR (NOT HELD) WAS FOUND PER SURVEY 91-031-B NEAR THE SOUTHEAST 1/16TH CORNER OF SECTION 31. THIS MONUMENT WAS ESTABLISHED UTILIZING COMPUTED POSITIONS FOR THE NORTH AND EAST QUARTER CORNERS, AND SOUTHEAST SECTION CORNER. THOSE CORNERS HAVE SINCE BEEN ESTABLISHED.

THE A-LINE AND B-LINE CANALS ARE WESTLAND IRRIGATION DISTRICT CANALS AND HAVE BEEN NAMED PER INSTRUCTION FROM THE DISTRICT. CANAL LOCATIONS HAVE BEEN MAPPED BY AVERAGING MEASUREMENTS ALONG THE AS-CONSTRUCTED TOP OF BANK OF THE CANAL EDGES. THE RESULTING CENTERLINE WAS THEN OFFSET 50 FEET ON EACH SIDE, ACCORDING TO WIDTH USED ON SURVEYS 91-031-B, 98-019-B, 99-056-B, 18-093-C, AND 20-096-B. SURVEY 91-031-B STATES THE WIDTH WAS OBTAINED BY THE WESTLAND IRRIGATION DISTRICT. CONVERSATION WITH DISTRICT STAFF CONFIRMED THE STATUS OF THE CANAL RIGHT-OF-WAY AS EASEMENT, BUT NO DEFINITIVE WIDTH WAS PROVIDED. STAFF INDICATED THERE HAVE BEEN RECENT EMPLOYMENT CHANGES AND FURTHER RESEARCH WOULD NEED TO BE CONDUCTED. PENDING ANY ADDITIONAL INFORMATION BEING PROVIDED PRIOR TO THE DATE OF THIS SURVEY BEING FILED, I HOLD THE WIDTHS AS UTILIZED IN THE AFOREMENTIONED SURVEYS.

THE PROPOSED TEMPORARY 30-FOOT WIDE ACCESS EASEMENT HAS BEEN MAPPED ACCORDING TO THE AS-CONSTRUCTED CENTER OF THE EXISTING ROAD AS MEASURED ON 10-20-2023. THE CENTERLINE WAS THEN OFFSET 15 FEET ON EACH SIDE OF THE CENTERLINE. IT SHOULD BE NOTED THAT THE PROPOSED ACCESS EASEMENT MARGINS COME CLOSE TO THE WEST LINE OF SECTION 32 AND THE WESTERLY MARGIN OF THE A-LINE CANAL; HOWEVER, THE EASEMENT AS MAPPED DOES NOT ENCROACH ONTO EITHER AND IS FULLY CONTAINED WITH ADJUSTED TAX LOT 2300.

THIS PROPERTY LINE ADJUSTMENT IS FULLY SURVEYED; HOWEVER, NO MONUMENTS ARE BEING SET FOR REVISED TAX LOT 2300. MONUMENTS ARE BEING ESTABLISHED FOR RESULTING TAX LOT 1400 ONLY, AS SHOWN ON SHEET 2.

THIS SURVEY WAS PERFORMED USING TWO TOPCON HIPER HR GNSS UNITS OPERATED USING RTK METHODS. THE BASIS OF BEARING IS THE EAST LINE OF SECTION 32 PER SURVEY NO. 22-143-B. DISTANCES ARE GROUND, INTERNATIONAL FEET.

**REGISTERED
PROFESSIONAL
LAND SURVEYOR**

Matthew Patrick Kenny

OREGON
JAN 12, 2016
MATTHEW PATRICK KENNY
89374PLS

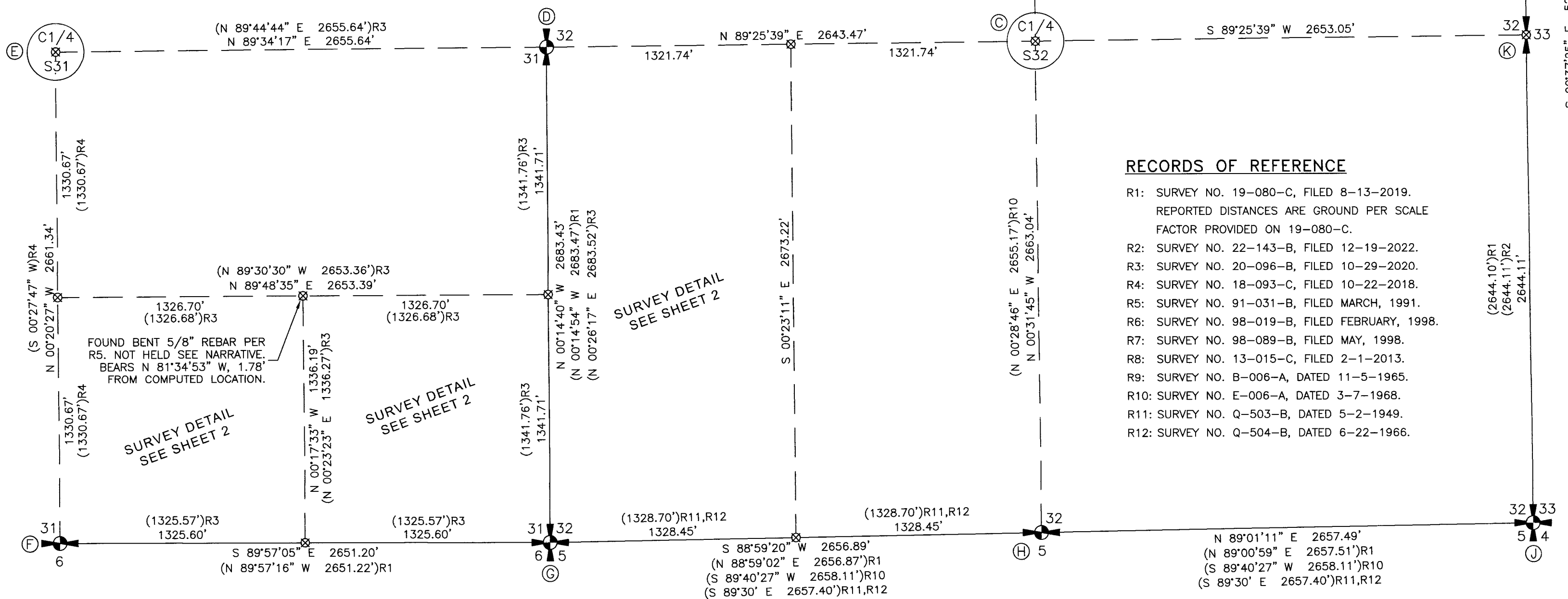
RENEWS: 6-30-25

LEGEND

- SECTION OR QUARTER SECTION CORNER.
- FOUND AND HELD SECTION OR QUARTER SECTION CORNER, AS NOTED.
- CALCULATED POSITION ONLY. NOTHING FOUND OR SET, UNLESS NOTED OTHERWISE.
- MONUMENT IDENTIFIER, SEE MONUMENT TABLE.
- RECORD DATA REFERENCE. SEE TABLE FOR CORRESPONDING RECORD.
- SECTION LINE.
- SECTION SUBDIVISION LINE.

RECORDS OF REFERENCE

- R1: SURVEY NO. 19-080-C, FILED 8-13-2019. REPORTED DISTANCES ARE GROUND PER SCALE FACTOR PROVIDED ON 19-080-C.
- R2: SURVEY NO. 22-143-B, FILED 12-19-2022.
- R3: SURVEY NO. 20-096-B, FILED 10-29-2020.
- R4: SURVEY NO. 18-093-C, FILED 10-22-2018.
- R5: SURVEY NO. 91-031-B, FILED MARCH, 1991.
- R6: SURVEY NO. 98-019-B, FILED FEBRUARY, 1998.
- R7: SURVEY NO. 98-089-B, FILED MAY, 1998.
- R8: SURVEY NO. 13-015-C, FILED 2-1-2013.
- R9: SURVEY NO. B-006-A, DATED 11-5-1965.
- R10: SURVEY NO. E-006-A, DATED 3-7-1968.
- R11: SURVEY NO. Q-503-B, DATED 5-2-1949.
- R12: SURVEY NO. Q-504-B, DATED 6-22-1966.



MONUMENT TABLE

- (A) NORTHEAST CORNER OF SECTION 32. FOUND 2-3/8" BRASS CAP PER SURVEY 92-045-C.
- (B) NORTH QUARTER CORNER SECTION 32. FOUND 2-1/2" BRASS CAP PER SURVEY 19-080-C.
- (C) CENTER QUARTER CORNER OF SECTION 32. COMPUTED AT INTERSECTION BETWEEN FOUND QUARTER CORNERS PER THE 2009 MANUAL OF SURVEYING INSTRUCTIONS. SEARCHED FOR EVIDENCE OF MONUMENTS SET OR FOUND PER R9 & R10, NOTHING FOUND. HIGHWAY DATA REPORTS A DISTANCE OF 647.6' SOUTH OF THE INTERSTATE CENTERLINE (MEASURED = 644.18'). COMPUTED POSITION LOCATED ±3.9' NORTH OF NOBLE ROAD CENTERLINE.
- (D) WEST QUARTER CORNER SECTION 32. FOUND 2-1/2" BRASS CAP PER SURVEY 19-080-C.
- (E) CENTER QUARTER CORNER OF SECTION 31. COMPUTED AT DISTANCE-DISTANCE INTERSECTION USING R3 & R4. HELD DISTANCE FROM EAST QUARTER CORNER SECTION 31 PER R3, AND DISTANCE FROM SOUTH QUARTER CORNER SECTION 31 PER R4. MONUMENT 20' NORTH PER R7 NOT FOUND.
- (F) SOUTH QUARTER CORNER SECTION 31. FOUND 2-3/8" BRASS CAP PER SURVEY NO. S-156-C. PIPE WITH BRASS WASHER PER SURVEY D-014-B BEARS SOUTH 89°32'13" WEST, 10.07'.
- (G) SOUTHWEST CORNER SECTION 32. FOUND 2-3/8" BRASS CAP PER SURVEY NO. S-156-C.
- (H) SOUTH QUARTER CORNER SECTION 32. FOUND 2-1/2" BRASS CAP PER SURVEY E-006-A (R10).
- (J) SOUTHEAST CORNER SECTION 32. FOUND 2-3/8" BRASS CAP PER SURVEY NO. S-156-C.
- (K) EAST QUARTER CORNER SECTION 32. COMPUTED AT MIDPOINT PER SURVEY NO. 19-080-C (R1). FOUND 3-1/4" ALUMINUM CAP WITNESS CORNER AS REPORTED IN SURVEY NO. 22-143-B (R2).



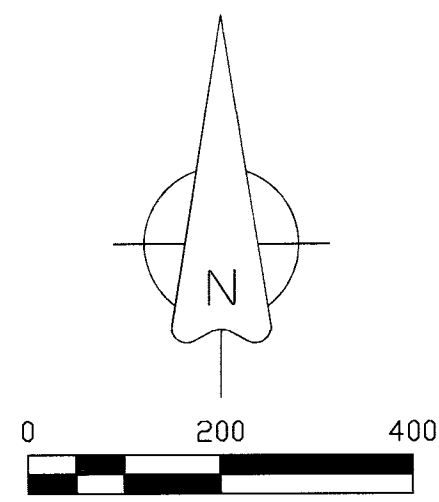
P.O. BOX 447, HEPNER, OR 97836
541-379-0242
www.kennylandsurveying.com

LOCATED IN THE SE1/4 OF SECTION 31 & THE SW1/4 OF SECTION 32,
TOWNSHIP 4 NORTH, RANGE 28 EAST, W.M., UMATILLA COUNTY, OR.

CLIENT: **JARI & SHEILA BOETTCHER**

PROJECT: 22-47 DR: MPK CH: MPK DATE: DEC. 22, 2023 SHEET 1 OF 2

C1/4
S31

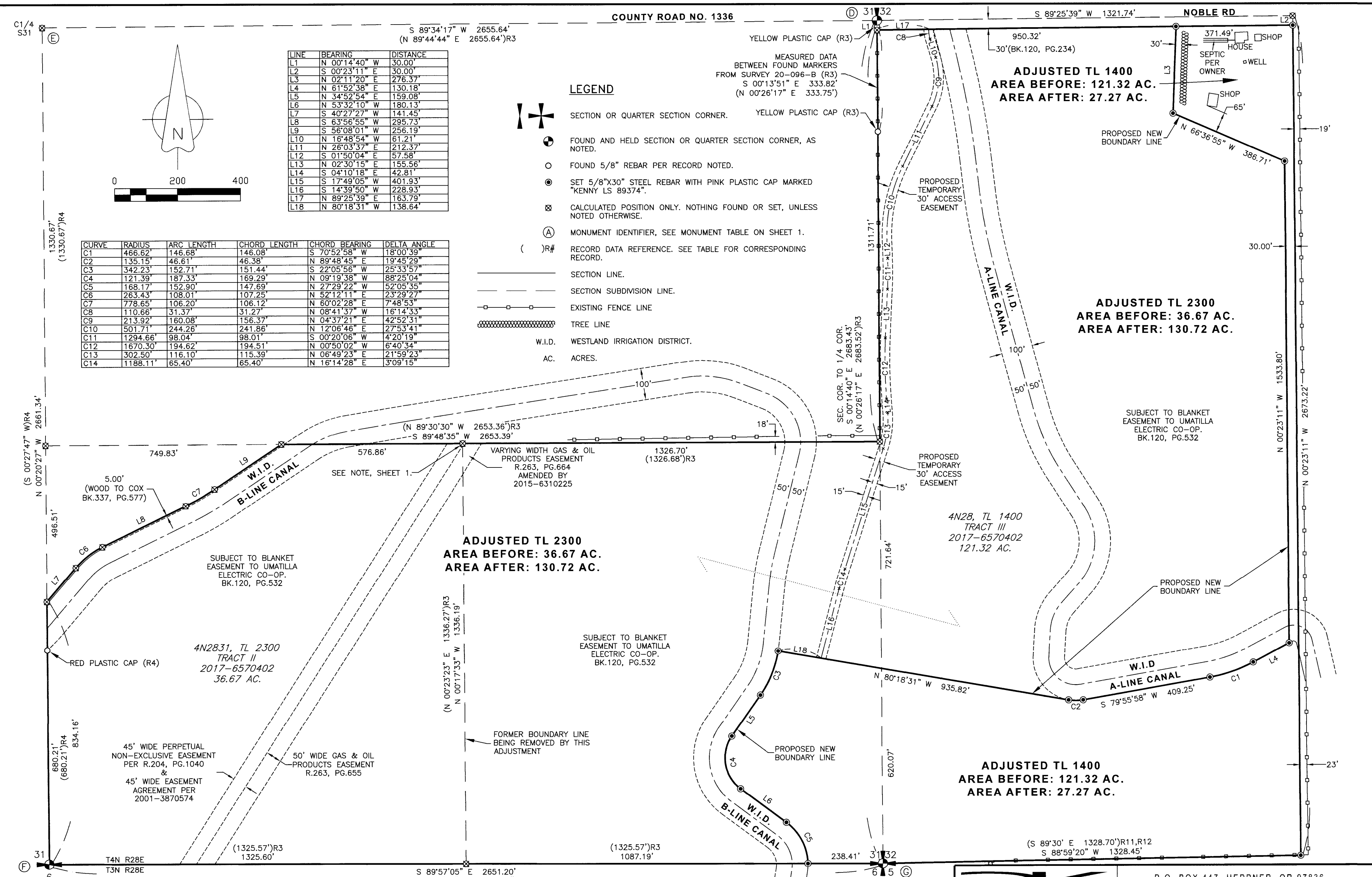


LINE	BEARING	DISTANCE
L1	N 00°14'40" W	30.00'
L2	S 00°23'11" E	30.00'
L3	N 02°11'20" E	276.37'
L4	N 61°52'38" E	130.18'
L5	N 34°52'54" E	159.08'
L6	N 53°32'10" W	180.13'
L7	S 40°27'27" W	141.45'
L8	S 63°56'55" W	295.73'
L9	S 56°08'01" W	256.19'
L10	N 16°48'54" W	61.21'
L11	N 26°03'37" E	212.37'
L12	S 01°50'04" E	57.58'
L13	N 02°30'15" E	155.56'
L14	S 04°10'18" E	42.81'
L15	S 17°49'05" W	401.93'
L16	S 14°39'50" W	228.93'
L17	N 89°25'39" E	163.79'
L18	N 80°18'31" W	138.64'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	466.62	146.68	146.08	S 70°52'58" W	18°00'39"
C2	135.15	46.61	46.38	N 89°48'45" E	19°45'29"
C3	342.23	152.71	151.44	S 22°05'56" W	25°33'57"
C4	121.39	187.33	169.29	N 09°19'38" W	88°25'04"
C5	168.17	152.90	147.69	N 27°29'22" W	52°05'35"
C6	263.43	108.01	107.25	N 52°12'11" E	23°29'27"
C7	778.65	106.20	106.12	N 60°02'28" E	7°48'53"
C8	110.66	31.37	31.27	N 08°41'37" W	16°14'33"
C9	213.92	160.08	156.37	N 04°37'21" E	42°52'31"
C10	501.71	244.26	241.86	N 12°06'46" E	27°53'41"
C11	1294.66	98.04	98.01	S 00°20'06" W	4°20'19"
C12	1670.30	194.62	194.51	N 00°50'02" W	6°40'34"
C13	302.50	116.10	115.39	N 06°49'23" E	21°59'23"
C14	1188.11	65.40	65.40	N 16°14'28" E	3°09'15"

LEGEND

- SECTION OR QUARTER SECTION CORNER.
- FOUND AND HELD SECTION OR QUARTER SECTION CORNER, AS NOTED.
- FOUND 5/8" REBAR PER RECORD NOTED.
- SET 5/8"x30" STEEL REBAR WITH PINK PLASTIC CAP MARKED "KENNY LS 89374".
- CALCULATED POSITION ONLY. NOTHING FOUND OR SET, UNLESS NOTED OTHERWISE.
- MONUMENT IDENTIFIER, SEE MONUMENT TABLE ON SHEET 1.
- RECORD DATA REFERENCE. SEE TABLE FOR CORRESPONDING RECORD.
- SECTION LINE.
- SECTION SUBDIVISION LINE.
- EXISTING FENCE LINE.
- TREE LINE.
- WESTLAND IRRIGATION DISTRICT.
- ACRES.



RECORDS OF REFERENCE

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- R12: SURVEY NO. Q-504-B, DATED 6-22-1966.

RECEIVED BY
Umatilla County Surveyor
Date: 12/28/23
Rec'd By: CT
No.: 23-122-B

REGISTERED PROFESSIONAL LAND SURVEYOR
Matthew Kenny
OREGON
JAN 12, 2016
MATTHEW PATRICK KENNY
89374PLS
RENEWS: 6-30-25

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