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# MAP OF SURVEY

# RETRACEMENT, MONUMENT RECOVERY & CONTROL

LOCATED IN SECTIONS 15 & 22 T. 35 S. R. 4 W., W.M. JACKSON COUNTY, OREGON

FOR

JACKSON COUNTY ROADS AND PARKS 200 ANTELOPE ROAD, WHITE CITY, OREGON 97503

## LEGEND

FOUND MONUMENT AS NOTED 0

SET 5/8" REBAR W/ ALUMINUM CAP STAMPED "JA CO HORIZ CONTROL" Δ

RIGHT-OF-WAY CENTERLINE PER PLEASANT VALLEY FARM TRACTS

 $\otimes$ LOT NUMBER PER PLEASANT VALLEY FARM TRACTS

RECORD SURVEY DATA PER PLEASANT VALLEY FARM TRACTS (J.A. SARGENT) ( )

'MR' MINTHORNE ROAD

EAST EVANS CREEK ROAD 'EECR'

SURVEY NUMBER ON FILE WITH THE COUNTY SURVEYOR

S/N OF JACKSON COUNTY, OREGON

R.J.C.S. RE-ESTABLISHMENT OF THE CORNER COMMON TO SECTIONS 16, 15, 21 & 22 BY THE JACKSON COUNTY SURVEYOR

#### SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250

### PURPOSE OF SURVEY:

THE PURPOSE OF THIS SURVEY IS TO LOCATE MONUMENTS OF RECORD THAT MAY BE IMPACTED BY A CONSTRUCTION PROJECT AT THE INTERSECTION OF EAST EVANS CREEK ROAD AND MINTHORNE ROAD, AND TO DETERMINE EXISTING COUNTY RIGHT-OF-WAY.

#### PROCEDURE:

UTILIZING A TRIMBLE R10-2 GNSS RECEIVER, TWO FOUR-HOUR STATIC SESSIONS WERE PERFORMED ON CONTROL POINT #30000. USING TRIMBLE BUSINESS CENTER, THE RESULTING DATA FILES WE'RE POST-PROCESSED ALONG WITH RINEX FILES FROM NEARBY CORS STATIONS TO DETERMINE THE COORDINATE LOCATION OF SAID CONTROL POINT. USING A BASE RECEIVER LOCATED ON SAID CONTROL POINT #30000, A TRIMBLE R10-2 GNSS ROVING RECEIVER WAS USED TO MEASURE MONUMENTS OF RECORD SHOWN HEREON WITH MULTIPLE 60-EPOCH RTK TIES. THIS WORK WAS ALL PERFORMED BY ME AS AN EMPLOYEE OF JACKSON COUNTY ROADS.

UNDER CONTRACT WITH SAID ROAD DEPARTMENT, UTILIZING A COORDINATE FILE RESULTING FROM THE ABOVE DESCRIBED WORK FOR CONTROL, AND A LEICA TCRP+ 1202 TOTAL STATION WITH WILD RANGING PRISMS, THOSE MONUMENTS OF RECORD SHOWN HEREON WITH POINT NUMBERS 901 TO 906 WERE MEASURED BY THIS OFFICE.

### RETRACEMENT:

THE CENTERLINE OF THIS SECTION OF EAST EVANS CREEK ROAD WAS DETERMINED BY HOLDING A CENTERLINE MONUMENT (#905) PER THE PLAT OF PLEASANT VALLEY FARM TRACTS, AND A BRASS CAP PER S/N 15081 INTENDING TO PERPETUATE THE LOCATION OF A CENTERLINE MONUMENT PER SAID PLAT (#902).

THE CENTERLINE OF THIS SECTION OF MINTHORNE ROAD WAS DETERMINED BY HOLDING A CENTERLINE MONUMENT (#30104) ESTABLISHED BY C.Z. BOYDEN IN 1953 PER THE FIRST RE-ESTABLISHMENT OF THE CORNER COMMON TO SECTIONS 16, 15, 21 AND 22, T. 35 S., R. 4 W., AND A RAILROAD SPIKE (#903), THIS DETERMINATION HAVING ALSO BEEN USED IN S/N 14476 AND 22888. ALTHOUGH THE ORIGIN OF SAID SPIKE IS UNKNOWN, AND POINT #30104 IS NOT AN ORIGINAL PLAT MONUMENT, THIS DETERMINATION AGREES VERY WELL WITH OTHER EVIDENCE, INCLUDING RECORD DISTANCE TO POINT #905, THE RECORD ANGLE BETWEEN ROAD CENTERLINES, AND PHYSICAL ROAD LOCATION. IT IS NOTEWORTHY THAT SAID POINT #905 ALSO AGREES VERY WELL WITH THE PHYSICAL CENTERLINE OF EAST EVANS CREEK ROAD, DESPITE LYING 3' WESTERLY OF THE RIGHT-OF-WAY CENTERLINE OF SAID ROAD.

RIGHT-OF-WAY WIDTH FOR BOTH ROADS IS 60.00 FEET AS DEDICATED PER SAID PLAT.

30000 V SCALE: 1" = 500'7 s S Ħ (5) 030120 <u>30101</u>0/0<sup>30119</sup> 30100 HORIZONTAL DATUM AND PROJECTION: 30118 OREGON COORDINATE REFERENCE SYSTEM (OCRS), GRANTS PASS - ASHLAND ZONE, NAD83(2011), EPOCH 2010.00 30117 (INTERNATIONAL FEET) AS DEFINED IN OAR 734-005-0015(3)(p). 30116 0,902 BASIS OF BEARING: GRID NORTH  $\mathcal{S}$ FIELD WORK COMPLETION DATE: SEPTEMBER 8, 2022 (3) 60.00' Ħ 30115

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This Survey Consist Of:

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**CKSON COUNTY** 

SURVEYOR

Date 4|4|23Ey 55

\_\_\_shoul(c) Map

SURVEYED BY: MEADE SURVEYING, LLC 233 NE B ST, SUITE 200 GRANTS PASS, OR 97526 (541) 244-1871

REGISTERED

**PROFESSIONAL** 

LAND SURVEYOR

Lave Meado

**OREGON** 

JULY 10, 2018

DANE MEADE

90707 LS

RENEWS: 12-31-24

## CONTROL AND RECOVERED MONUMENT TABLE

POINT NO.	NORTHING	EASTING	STATION	OFFSET	DESCRIPTION
107	282668.54	209592.71	69+78.38 'EECR'	-30.26	FOUND 5/8" REBAR W/ ORANGE PLASTIC CAP MARKED "NEATHAMER SURVEYING" PER S/N 22888; FLUSH
114	280530.48	209312.07	48+22.82 'EECR'	29.93	FOUND 5/8" REBAR W/ YELLOW PLASTIC CAP MARKED "D. MCMAHAN LS 1913" PER S/N 14476; 0.4' DOWN
123	279672.35	209114.15	39+44.21 'EECR'	-30.12	FOUND 5/8" REBAR W/ RED PLASTIC CAP MARKED "ADKINS ENGINEERING & SURVEYING" PER S/N 23163; 0.5' UP
901	276760.29	208679.21	10+00.00 'EECR'	-0.18	FOUND 1-1/2"Ø ALUMINUM CAP STAMPED "KAISER RLS 803" PER S/N 15081: 0.1' DOWN IN ASPHALT
902	277554.63	208806.30	18+04.44 'EECR'	0.00	FOUND 2-1/2"Ø BRASS CAP STAMPED "RLS 803 LOT 10 1988" PER S/N 15081: 0.1' DOWN IN ASPHALT
903	280612.73	209291.84	20+03.02 'MR' 49+00.85 'EECR'	0.00 -3.02	FOUND 1" SQ. RAILROAD SPIKE W/ CENTER PUNCH; 0.4' DOWN IN ASPHALT
904	282030.02	209490.77	63+31.77 'EECR'	-30.18	FOUND 5/8" REBAR W/ YELLOW PLASTIC CAP MARKED "LJ FRIAR & ASSOC PC" PER S/N 22877; FLUSH
905	281866.49	209495.21	61+70.99 'EECR'	0.00	FOUND 1" SMOOTH IRON ROD PER PLEASANT VALLEY FARM TRACTS; 1.4' DOWN IN ASPHALT
906	280796.38	209324.32	50+87.32 'EECR'	0.08	FOUND 1/2" I.D. IRON PIPE PER PLEASANT VALLEY FARM TRACTS; 1.5' DOWN IN ASPHALT
30000	279014.613	208989.597	_	_	SET 1-1/2" ALUMINUM CAP ON 5/8" REBAR STAMPED "JA CO HORIZ CONTROL"
30100	278136.41	208928.48	23+98.21 'EECR'	28.86	FOUND 1-1/4" IRON PIPE OF UNKNOWN ORIGIN; 1.5' UP
30101	278172.05	208874.56	24+24.90 'EECR'	-30.01	FOUND 5/8" REBAR W/ 1-1/2" ALUMINUM CAP STAMPED "BOYDEN PLS 281" PER S/N 15853; FLUSH
30104	280770.14	207941.51	33+62.50 'MR'	0.00	FOUND 1" IRON ROD PER FIRST R.J.C.S.; 0.3' DOWN IN OLD MONUMENT CASE
30105	280747.46	207940.53	33+60.85 'MR'	-22.64	FOUND 1/2" REBAR PER THIRD R.J.C.S.; 0.4' DOWN
30106	279986.81	209220.99	42+71.58 'EECR'	25.77	FOUND 5/8" REBAR W/ NO CAP; S/N 4474 OR 5524?; 0.3' UP
30108	283034.91	209651.26	73+49.40 'EECR'	-30.24	FOUND 5/8" REBAR PER S/N 16159; FLUSH W/ GRAVEL DRIVEWAY
30109	283041.65	209652.27	73+56.21 'EECR'	-30.31	FOUND 5/8" REBAR W/ YELLOW PLASTIC CAP PER S/N 17833; ILLEGIBLE & FLUSH W/ GRAVEL DRIVEWAY
30110	281539.64	209473.45	58+44.80 'EECR'	30.08	FOUND 5/8" REBAR W/ RED PLASTIC CAP MARKED "D. HUCK LS 2023" PER S/N 19123; 0.3' DOWN
30111	281867.54	209525.63	61+76.83 'EECR'	29.88	FOUND 5/8" REBAR W/ NO CAP PER S/N 7399; 0.4' DOWN
30112	281866.46	209525.64	61+75.76 'EECR'	30.05	FOUND 5/8" REBAR W/ RED PLASTIC CAP MARKED "D. HUCK LS 2023" PER S/N 19123; 0.3' DOWN
30113	280785.75	209353.00	50+81.35 'EECR'	30.08	FOUND 5/8" REBAR W/ YELLOW PLASTIC CAP MARKED "D. MCMAHAN LS 1913" PER S/N 14476; 0.3' DOWN
30115	276909.47	208672.82	11+46.30 'EECR'	-30.03'	FOUND 5/8" REBAR W/ YELLOW PLASTIC CAP MARKED "KAISER RLS 803" PER S/N 15081; FLUSH
30116	277574.64	208779.11	18+19.91 'EECR'	-30.01	FOUND 1-1/2" ALUMINUM CAP STAMPED "BOYDEN PLS 281" PER S/N 15853; FLUSH IN ASPHALT DRIVEWAY
30117	277734.58	208804.70	19+81.89 'EECR'	-29.98	FOUND 1-1/2" IRON PIPE OF UNKNOWN ORIGIN; 1' UP & ALIGNED WITH FENCE
30118	277769.95	208810.31	20+17.70 'EECR'	-30.02	FOUND 1-1/2" ALUMINUM CAP STAMPED "BOYDEN PLS 281" ON 5/8" REBAR PER S/N 15853; 0.2' UP
30119	278195.74	208939.13	24+58.48 'EECR'	30.02	FOUND 5/8" REBAR W/ NO CAP PER S/N 6332
30120	278428.91	208976.35	26+94.60 'EECR'	29.98	FOUND 5/8" REBAR W/ NO CAP PER S/N 6332
30121	279051.94	209014.91	33+15.91 'EECR'	-30.23	FOUND 5/8" REBAR W/ YELLOW PLASTIC CAP MARKED "LJ FRIAR & ASSOC PC" PER S/N 23363; FLUSH
30122	282204.54	209579.47	65+18.10 'EECR'	29.87	FOUND 5/8" REBAR W/ NO CAP PER S/N 7399; 0.1' UP
30124	279376.05	209066.79	36+44.15 'EECR'	-30.14	FOUND 5/8" REBAR W/ RED PLASTIC CAP MARKED "ADKINS ENGINEERING & SURVEYING" PER S/N 23163; 0.3' UP

Assesor's Map No. 35 4W 15A 35 4W 15C

35 4W 22

SHEET 1 OF 1