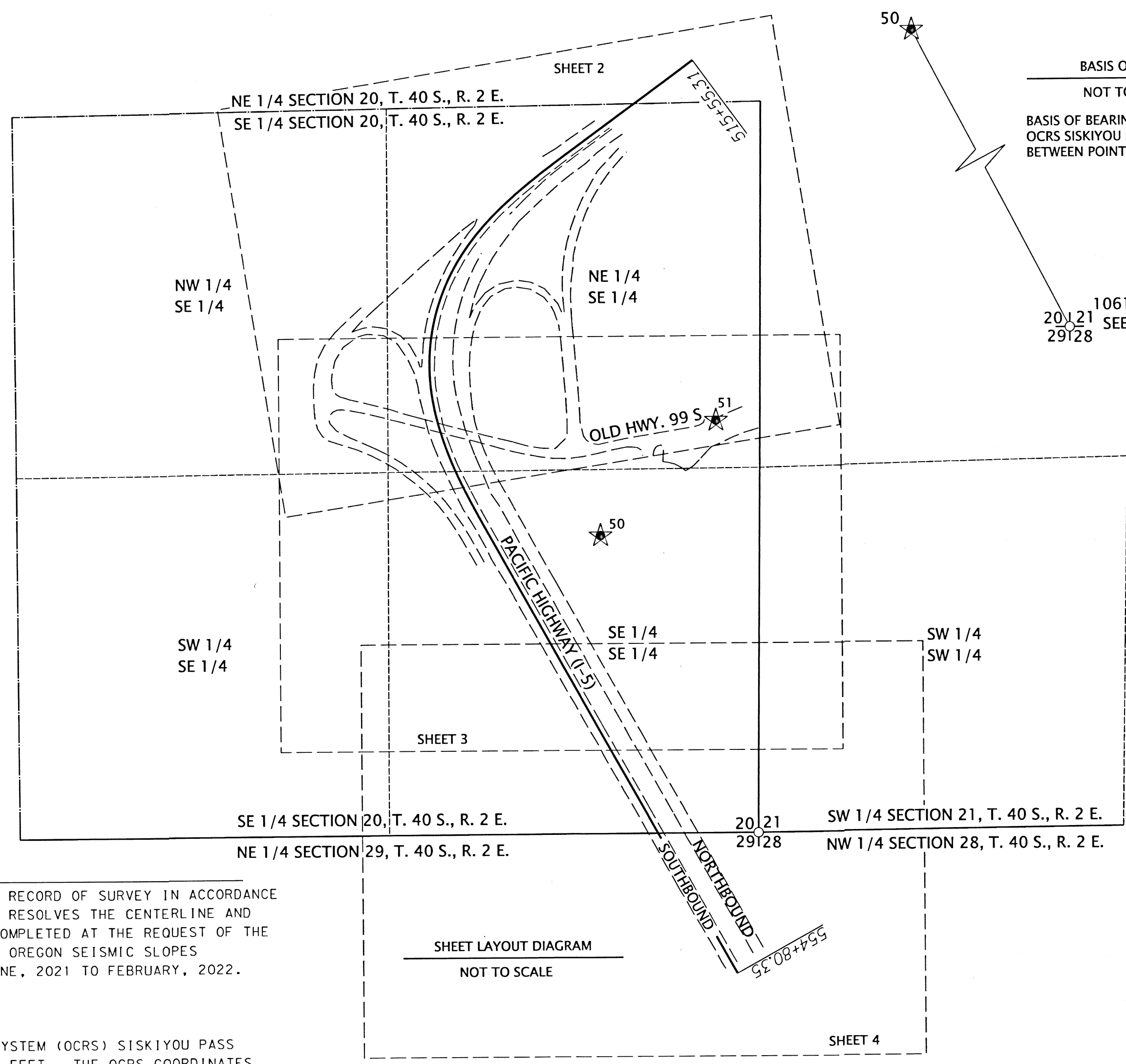


SE 1/4, NE 1/4 SECTION 20, T. 40 S., R. 2 E., W.M.  
 NE 1/4 SECTION 29, T. 40 S., R. 2 E., W.M.  
 SW 1/4 SECTION 21, T. 40 S., R. 2 E., W.M.

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 JACKSON COUNTY  
 SURVEYOR



BASIS OF BEARING  
 NOT TO SCALE  
 BASIS OF BEARING S27°40'25"E 1,192.82'  
 OCRS SISKIYOU SUMMIT ZONE  
 BETWEEN POINTS 50-1061

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO PROVIDE A PRE-CONSTRUCTION RECORD OF SURVEY IN ACCORDANCE WITH OREGON REVISED STATUTES, CHAPTER 209.155. THIS SURVEY RESOLVES THE CENTERLINE AND RIGHT OF WAY FOR A PACIFIC HIGHWAY (I-5). THIS SURVEY WAS COMPLETED AT THE REQUEST OF THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT), FOR THE SOUTHERN OREGON SEISMIC SLOPES STABILITY PROJECT. FIELD SURVEY WORK WAS PERFORMED FROM JUNE, 2021 TO FEBRUARY, 2022.

COORDINATES AND BASIS OF BEARING:

THE BEARINGS ARE BASED ON THE OREGON COORDINATE REFERENCE SYSTEM (OCRS) SISKIYOU PASS ZONE, PROJECTION, NAD 83 (2011) EPOCH 2010, INTERNATIONAL FEET. THE OCRS COORDINATES ARE EQUAL OR CLOSE TO TRUE GROUND DISTANCES.

CENTERLINE RESOLUTION:

THE CENTERLINE WAS ESTABLISHED BY HOLDING A LINE BETWEEN A 300.00' OFFSET TO CENTERLINE FROM MONUMENT 1069 AND A 550.00 FOOT OFFSET FROM MONUMENT 1062. STATIONING WAS ESTABLISHED BY HOLDING MONUMENT 1068 AT STATION 539+50.00. THE CURVE BETWEEN STATION 515+55.31 P.T. AND 537+15.05 P.T. IS SHOWN FOR GRAPHICAL PURPOSES AND NOT RESOLVED PER THIS SURVEY. GEOMETRY WAS ESTABLISHED BY HOLDING RECORD DELTA AND SPIRAL LENGTHS FROM ODOT RIGHT-OF-WAY MAP 8B-28-20. THE RIGHT-OF-WAY LINES WERE ESTABLISHED BY RECORD OFFSETS FROM CENTERLINE PER ODOT RIGHT-OF-WAY MAP 8B-28-20. PROPERTY LINES ARE SHOWN FOR GRAPHICAL PURPOSES AND NOT RESOLVED PER THIS SURVEY.

GPS= CONTROL POINT  
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SHEET LAYOUT DIAGRAM  
 NOT TO SCALE

CONTROL POINT TABLE

PT. NO.	OCRS NORTHING	OCRS EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
50	40903.46	27256.32	538+90.33	343.70 LT	10-23-20	SET MAGNAIL WITH WASHER STAMPED "1 ALLIANCE GEOMATICS", FLUSH
51	41309.64	27669.28	NA	NA	10-23-20	SET MAGNAIL WITH WASHER STAMPED "1 ALLIANCE GEOMATICS", FLUSH

LEGEND	
	GPS STATION
	PACIFIC HIGHWAY (I-5) CENTERLINE
	SECTION LINE
	QUARTER SECTION LINE
	EDGE OF PAVEMENT

1 ALLIANCE GEOMATICS, LLC.  
 9755 SW COMMERCE CIRCLE, STE B-4  
 WILSONVILLE, OR 97070

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

*Marcus T. Reedy*

OREGON  
 JULY 21, 1998  
 MARCUS T. REEDY  
 02871 LS  
 RENEWS: 12-31-2024

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 (I-5) PACIFIC HIGHWAY M.P. 5.2  
 SOUTHERN OREGON SEISMIC SLOPES STABILITY PROJECT  
 JACKSON COUNTY, OREGON  
 KEY NO. 21452

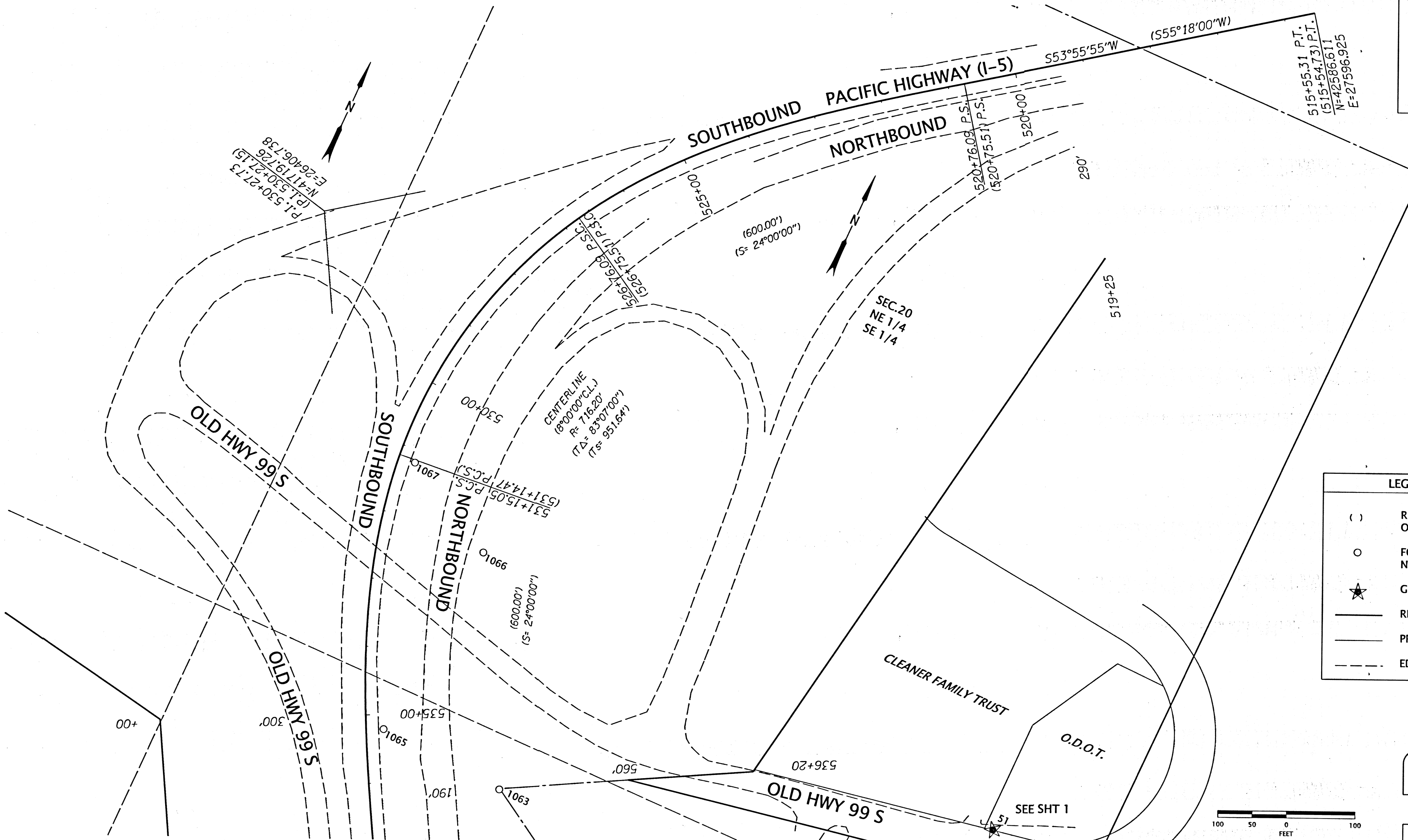


REGION 3  
 100 ANTELOPE ROAD  
 WHITE CITY, OR 97503

NOVEMBER 22, 2022  
 SCALE: NONE  
 SHEET 1 OF 4

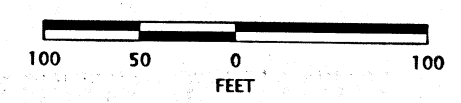
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**SURVEYOR**



**LEGEND**

( )	RECORD DATA PER ODOT DRG. 8B-28-20
○	FOUND MONUMENT NOTED IN TABLE
★	GPS STATION
—	RIGHT-OF-WAY
—	PROPERTY LINE
- - -	EDGE OF PAVEMENT



REGISTERED PROFESSIONAL LAND SURVEYOR

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 JULY 21, 1998  
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AC= ALUMINIUM CAP  
 YPC= YELLOW PLASTIC CAP, IR=IRON ROD

RECOVERED MONUMENT LIST

PT. NO.	OCRS NORTHING	OCRS EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1063	41061.70	26991.43	536+21.06	189.28 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "OHSD", BENT TIED SPIN, DOWN 0.3', 8B-28-20
1065	41070.64	26801.48	535+21.43	25.32 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "ODOT CONTROL 18873-17" DOWN 0.2', 8B-28-20
1066	41365.54	26825.56	532+31.62	155.06 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "ODOT CONTROL 18873-18" DOWN 0.4', 8B-28-20
1067	41442.31	26680.41	531+19.06	24.61 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "ODOT CONTROL 18873-16" DOWN 0.2', 8B-28-20

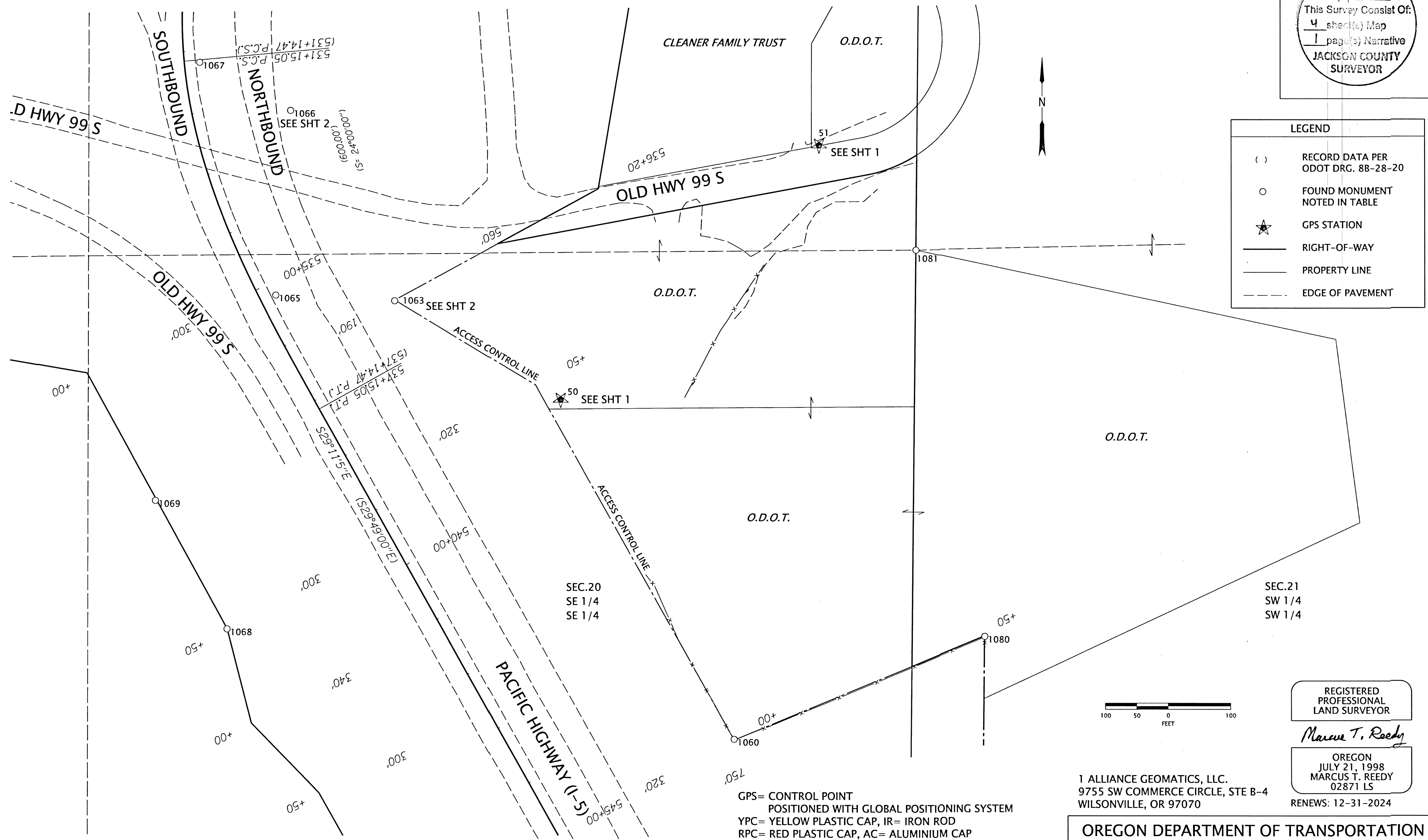
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 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 (I-5) PACIFIC HIGHWAY M.P. 5.2  
 SOUTHERN OREGON SEISMIC SLOPES STABILITY PROJECT  
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REGION 3  
 100 ANTELOPE ROAD  
 WHITE CITY, OR 97503

NOVEMBER 22, 2022  
 SCALE: 1:100  
 SHEET 2 OF 4

SE 1/4, NE 1/4 SECTION 20, T. 40 S., R. 2 E., W.M.  
 SW 1/4 SECTION 21, T. 40 S., R. 2 E., W.M.

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**RECOVERED MONUMENT LIST**

PT. NO.	OCRS NORTHING	OCRS EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1060	40360.75	27532.77	544+98.95	320.41 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "OHSD" DOWN 0.3', 8B-28-20
1064	39240.81	27748.27	NA	NA	11-24-20	FOUND 1" IP BENT TIED SPIN, DOWN 0.5', ORIGIN UNKNOWN
1065	41070.64	26801.48	535+21.43	25.32 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "ODOT CONTROL 18873-17" DOWN 0.2', 8B-28-20
1067	41442.31	26680.41	531+19.06	24.61 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "ODOT CONTROL 18873-16" DOWN 0.2', 8B-28-20
1068	40537.29	26723.10	539+50.00	300.39 RT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "OHSD" DOWN 0.1', 8B-28-20
1069	40742.61	26608.87	537+15.04	300.00 RT	11-24-20	FOUND 5/8" IR NO CAP, FLUSH
1080	40524.93	27933.19	545+50.86	750.06 LT	10-12-21	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "OHSD" UP 0.3', 8B-28-20
1081	41142.50	27823.85	NA	NA	10-12-21	FOUND 2" AC STAMPED "T 40S R2E 20 21 S 1/16 COR RLS 759 1973", FLUSH, CS 5379

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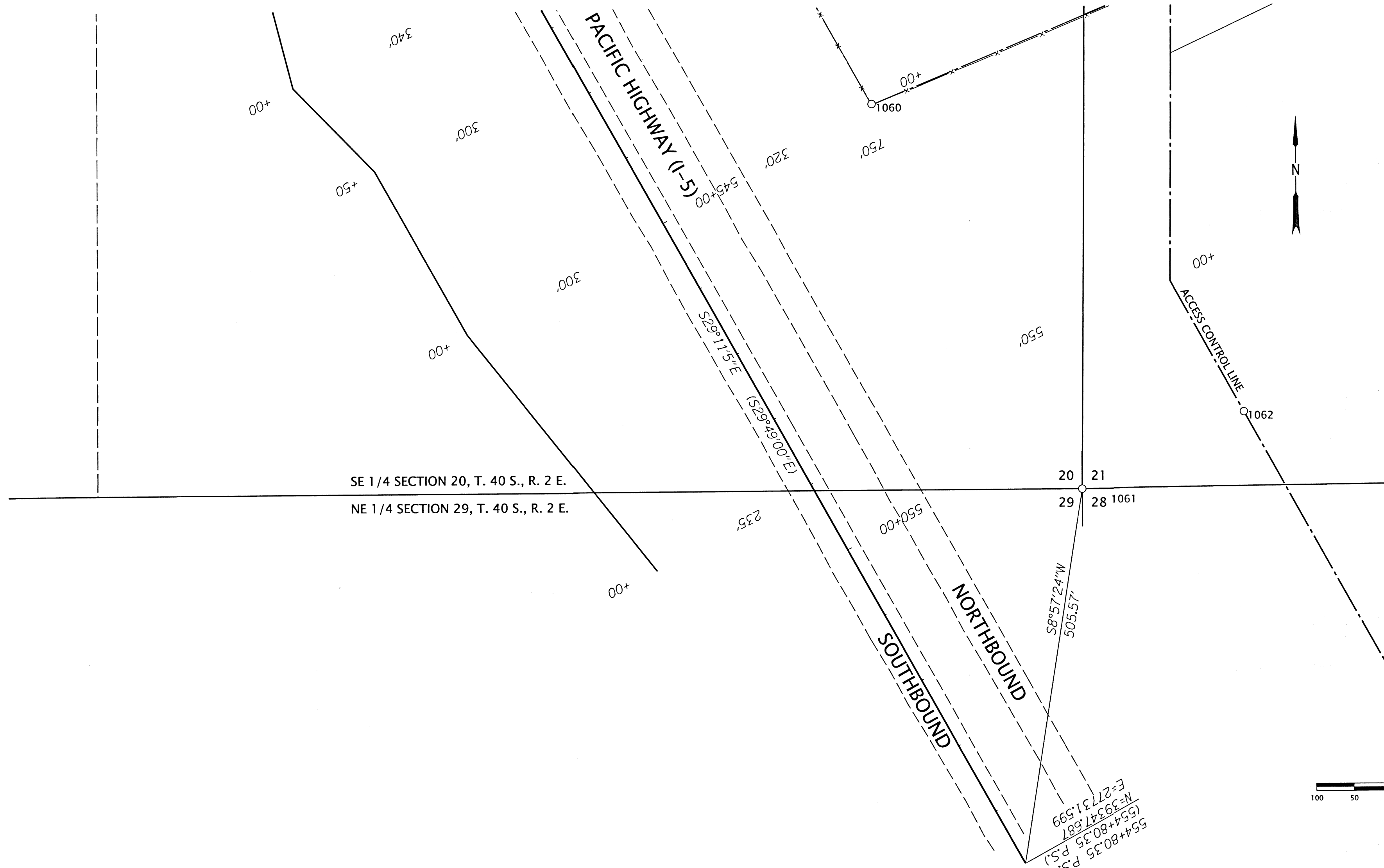
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REGION 3  
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 WHITE CITY, OR 97503

NOVEMBER 22, 2022  
 SCALE: 1:100  
 SHEET 3 OF 4

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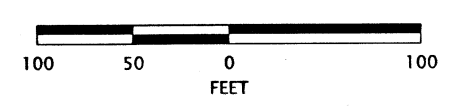
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1060	40360.75	27532.77	544+98.95	320.41 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "OHSD" DOWN 0.3', 8B-28-20
1061	39847.09	27810.31	550+82.73	312.24 LT	11-24-20	FOUND 2-1/2" BRASS DISK IN 1-1/4" IP STAMPED "T40SR2E SEC 20,21,29,28 CS 1965" UP 0.3' 3RD RE-ESTABLISHMENT 1996 OR330400S0020E0_300300
1062	39947.95	28026.31	551+00.00	550.00 LT	11-24-20	FOUND 5/8" IR WITH 1-1/2" AC STAMPED "OHSD", BENT TIED SPIN, DOWN 0.3', 8B-28-20

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