

SE 1/4 SECTION 9 T4N R28E WM
SW 1/4 SECTION 10 T4N R28E WM

T4N R28E
1/4
9 • 10
1995
LS 951

1051 453+71.180 POT
N 795496.378
E 8505531.877

BK. 459+82.74 POT
AH 9+50.00 POT
N 794884.843
E 8505537.444

623

1053 10°36'+80.025
N 794188.433
E 8506863.810

WEST ORCHARD AVENUE

10°53'+25.000
N 794176.396
E 8505218.915

HERMISTON HIGHWAY (OR 207)

BASIS OF BEARING 50°31'17"E. 2643.91'

16+60.39 POT =
"0"50+00.00 PI

T4N R28E
9 | 10
16 | 15
2003
PLS 59616

207_HIGH_01 1050 29+82.347
N 792852.581
E 8505555.940

CONTROL SCHEMATIC &
BASIS OF BEARING

NOT TO SCALE

LEGEND	
○	FOUND MONUMENT NOTED IN TABLE
★	GPS STATION NOTED IN TBLE
△	FOUND MONUMENT USED AS NETWORK POINT
⊗	DESTROYED NETWORK POINT
—	SIXTEENTH LINE

NARRATIVE

THIS SURVEY MONUMENTS THE RIGHT-OF-WAY (R/W) ACQUIRED FOR THE CONSTRUCTION OF THE TRAFFIC SIGNALS AND SIDEWALK RAMPS AT THE INTERSECTION OF OR207 AND OCHARD AVENUE FOR AN OREGON DEPARTMENT OF TRANSPORTATION (ODOT) PROJECT. THIS SURVEY PERPETUATES THE ALIGNMENTS AND RIGHT-OF-WAY DEVELOPED FOR THE PROJECT IN CONFORMANCE TO ORS CHAPTER 209, SECTION 155. THE PROJECT IS LOCATED ON HIGHWAY 207 (11TH ST) AT ORCHARD AVENUE. THE PROJECT IS BASED ON ODOT DRAWING IR-3-1809 DATED JULY 2016. THE CONSTRUCTION OF THIS PROJECT WAS PERFORMED BETWEEN MARCH 1, 2018 AND JANUARY 31, 2019. ADDITIONAL RIGHT-OF-WAY WAS ACQUIRED PER THE FOLLOWING DOCUMENTS IN THE UMATILLA COUNTY DEED RECORDS:
INSTR. NO. 2017-6550745
INSTR. NO. 2017-6560889
INSTR. NO. 2017-6550428
INSTR. NO. 2017-6540223

REFERENCE DOCUMENTS USED: ODOT DRG IR-3-1809 AND CS 15-026-B.

THE ALIGNMENTS USED FOR THE NEW RIGHT-OF-WAY ARE FROM THE RESOLVED CENTER LINE ALIGNMENTS SHOWN ON ODOT DRAWING IR-3-1809. THE MONUMENTS ESTABLISHED IN THIS SURVEY WERE SET BETWEEN MARCH 21, 2019 AND MAY 15, 2019 THE SURVEY EQUIPMENT USED CONSISTED OF A LEICA GS14 ROVER AND A LEICA VIVA CONTROLLER.

A HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT SURVEY (SN 15-026-B) WAS FILED BY ODOT WITH UMATILLA COUNTY SURVEYORS OFFICE. THIS SURVEY WAS USED FOR BEARING AND COORDINATE CONTROL DATA FOR THE PROJECT.

CONTROL POINT TABLE

POINT ID	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION
207_HIGH_01	792774.18	8505435.20	1-08-13	FOUND RAILROAD SPIKE, ODOT DRG. 10B-21-0008
622	794229.71	8505597.71	2-04-13	FOUND PK NAIL, DESTROYED DURING CONSTRUCTION, 09-173-B
623	794684.02	8505501.11	2-04-13	FOUND 5/8" IRON ROD WITH ALUMINUM CAP, 09-173-B

MONUMENT RECOVERY TABLE

POINT ID	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION
1050	792852.58	8505555.94	2-11-15	FOUND 2-3/8" BRASS DISK IN MON. BOX, SEE SKETCH
1051	795496.38	8505531.88	2-11-15	FOUND 2" ALUMINUM CAP IN MON. BOX, SEE SKETCH
1052	794174.42	8505543.87	2-26-19	FOUND RAILROAD SPIKE IN MONUMENT WELL, SN 01-002-B
1053	794188.43	8506863.81	2-11-15	FOUND RAILROAD SPIKE MARKED "LS 2820", SN 01-002-B
1054	794148.80	8505577.57	2-26-19	FOUND PK NAIL, UNKNOWN ORIGIN, DESTROYED DURING CONSTRUCTION
1055	794154.65	8505511.13	2-26-19	FOUND PK NAIL, UNKNOWN ORIGIN, DESTROYED DURING CONSTRUCTION
1056	794302.42	8505509.78	2-26-19	FOUND RAILROAD SPIKE, SN H-109-AX, DESTROYED DURING CONSTRUCTION
1060	794024.63	8505512.25	2-26-19	FOUND 5/8" IRON ROD, UNKNOWN ORIGIN, DESTROYED DURING CONSTRUCTION
1061	794146.04	8505412.66	2-26-19	FOUND PK NAIL UNKNOWN ORIGIN
1063	794200.85	8505511.09	2-26-19	FOUND PK NAIL, UNKOWN ORIGIN, DESTROYED DURING CONSTRUCTION
1064	794204.90	8505576.84	2-26-19	FOUND 5/8" IRON ROD, SN 01-130-C, DESTROYED DURING CONSTRUCTION
1065	794145.39	8505412.09	6-16-17	FOUND RAILROAD SPIKE, SN 97-246-C
1066	794155.27	8505411.99	6-16-17	FOUND 1/2" IRON ROD, SN82-096-A
1067	794144.76	8505577.11	6-16-17	FOUND SCREW, PP 2015-28, DESTROYED DURING CONSTRUCTION
1068	794024.85	8505578.23	6-16-17	FOUND 5/8" IRON ROD WITH RED PLASTIC CAP, PP2015-28
1069	794146.55	8505749.74	6-16-17	FOUND RAILROAD SPIKE, PP2015-28

RECEIVED BY
Umatilla County Surveyor
Date: 6/25/19
Rec'd By: CT
No.: 19-062-B

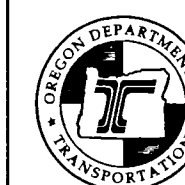
REGISTERED
PROFESSIONAL
LAND SURVEYOR

BEC
OREGON
JANUARY 14, 2003
BRET ELITHORP
63148

EXPIRES: 12-31-2019

OREGON DEPARTMENT OF TRANSPORTATION

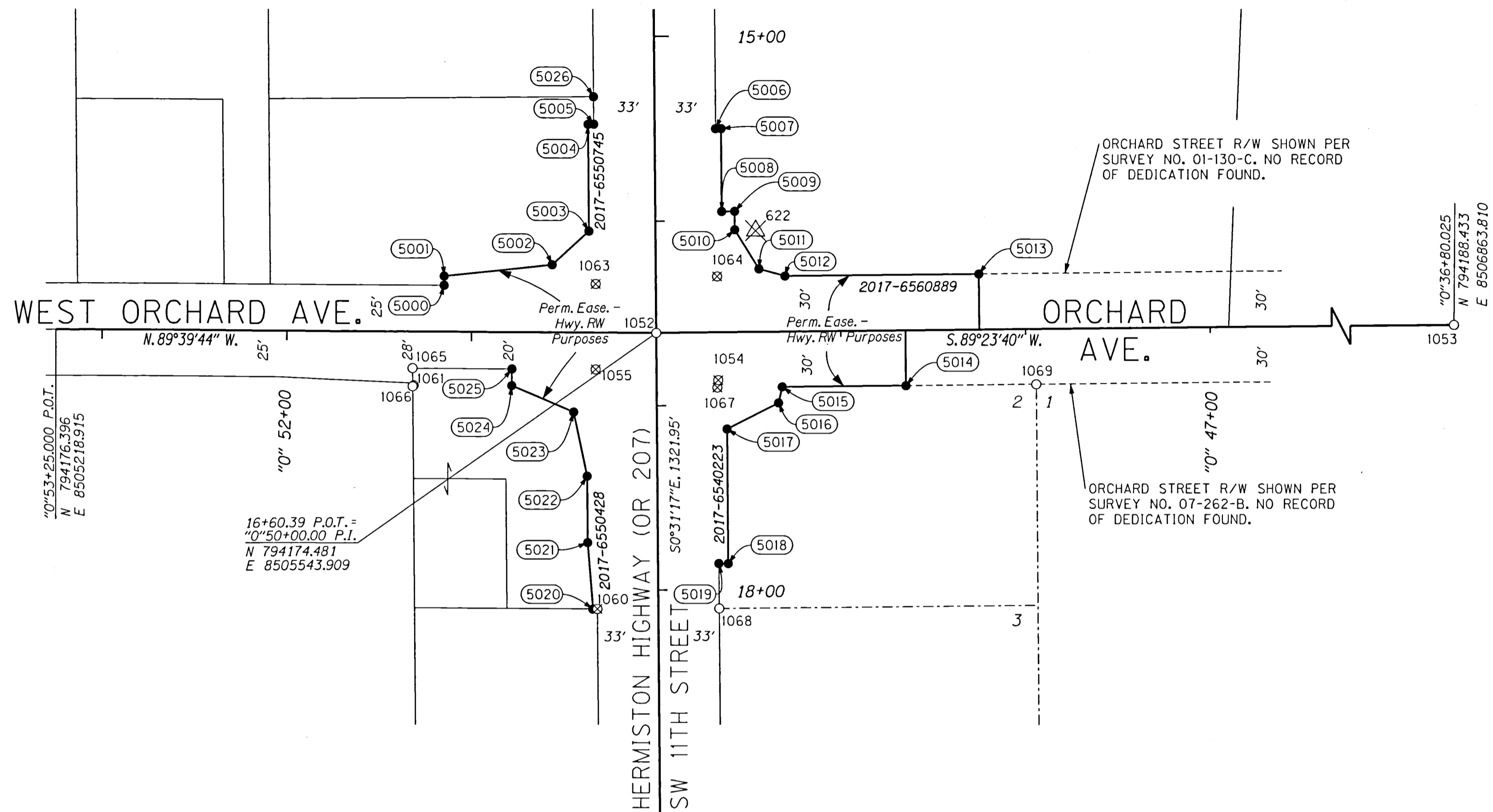
RIGHT-OF-WAY BOUNDARY MONUMENTATION MAP
OR207:11TH @ ORCHARD SIGNALS
(HERMISTON) PROJECT
HERMISTON HIGHWAY
UMATILLA COUNTY



ODOT REGION 5 TECH CENTER
3012 ISLAND AVE.
LA GRANDE, OR 97850 KEY NO. 17443

JUNE 7, 2019
SHEET 1 OF 2

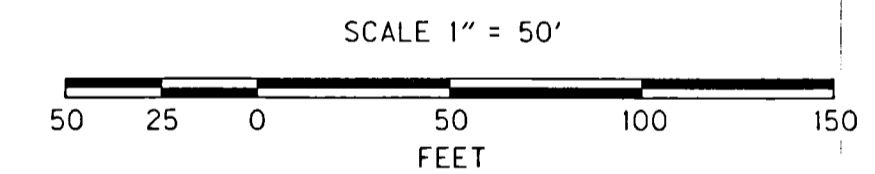
SE 1/4 SECTION 9 T4N R28E WM
SW 1/4 SECTION 10 T4N R28E WM



RECEIVED BY
Umatilla County Surveyor
Date: 06/25/19
Rec'd By: CT
No.: 19-062-B

SET MONUMENT LIST


PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION
5000	794200.16	8505429.06	'0'51+15.00	25.00' RT	3/26/2019	SET 5/8"x12" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5001	794205.16	8505429.09	'0'51+15.00	30.00' RT	3/26/2019	SET 5/8"x12" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5002	794211.36	8505487.57	16+23.00	56.00' RT	3/26/2019	SET 5/8"x12" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5003	794229.54	8505507.41	16+05.00	36.00' RT	3/26/2019	SET 5/8"x12" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5004	794287.54	8505506.88	15+47.00	36.00' RT	3/26/2019	SET 5/8"x12" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5005	794287.57	8505509.88	15+47.00	33.00' RT	3/26/2019	SET 1" COPPER DISK MARKED "ODOT"
5006	794285.17	8505575.90	15+50.00	33.00' LT	3/26/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5007	794285.20	8505578.90	15+50.00	36.00' LT	3/21/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5008	794240.20	8505579.31	15+95.00	36.00' LT	3/21/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5009	794240.26	8505586.31	15+95.00	43.00' LT	3/21/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5010	794230.26	8505586.40	16+05.00	43.00' LT	3/21/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5011	794209.07	8505599.55	'0'49+44.00	34.00' RT	3/21/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5012	794205.22	8505613.59	'0'49+30.00	30.00' RT	3/21/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5013	794206.33	8505718.58	'0'48+25.00	30.00' RT	3/26/2019	SET 1" COPPER DISK MARKED "ODOT"
5014	794145.91	8505679.22	'0'48+65.00	30.00' LT	3/21/2019	SET 1" COPPER DISK MARKED "ODOT"
5015	794145.20	8505612.22	'0'49+32.00	30.00' LT	3/21/2019	SET 1" COPPER DISK MARKED "ODOT"
5016	794136.48	8505610.26	16+99.00	66.00' LT	3/21/2019	SET 1" COPPER DISK MARKED "ODOT"
5017	794122.22	8505582.39	17+13.00	38.00' LT	3/21/2019	SET 1" COPPER DISK MARKED "ODOT"
5018	794049.22	8505583.05	17+86.00	38.00' LT	3/26/2019	SET 5/8"x12" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5019	794049.18	8505578.05	17+86.00	33.00' LT	3/21/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5020	794024.70	8505509.90	18+09.86	35.37' RT	3/21/2019	SET 5/8"x30" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"
5021	794060.53	8505506.94	17+74.00	38.00' RT	3/21/2019	SET 1" COPPER DISK MARKED "ODOT"
5022	794096.53	8505506.62	17+38.00	38.00' RT	3/21/2019	SET 1" COPPER DISK MARKED "ODOT"
5023	794131.47	8505499.30	17+03.00	45.00' RT	3/21/2019	SET 1" COPPER DISK MARKED "ODOT"
5024	794145.94	8505465.74	'0'50+78.00	29.00' LT	3/21/2019	SET 1" COPPER DISK MARKED "ODOT"
5025	794154.94	8505465.79	'0'50+78.00	20.00' LT	3/26/2019	SET 1" COPPER DISK MARKED "ODOT"
5026	794302.42	8505509.78	15+32.15	32.96' RT	5/13/2019	SET 5/8"x12" IRON ROD W/ 1-1/2" ALUMINUM CAP MARKED "ODOT"



LEGEND	
○	FOUND MONUMENT PER TABLE ON SHEET 1
●	SET MONUMENT PER TABLE
⊗	DESTROYED MONUMENT PER TABLE ON SHEET 1
—	EXISTING RIGHT OF WAY OR PROPERTY LINE
—+—	PRIMARY HIGHWAY RIGHT OF WAY CENTER LINE ALIGNMENT
— —	NEW RIGHT OF WAY OR PROPERTY LINE

REGISTERED PROFESSIONAL LAND SURVEYOR
Bret Elithorp
OREGON
JANUARY 14, 2003
BRET ELITHORP
63148
EXPIRES:12-31-2019

OREGON DEPARTMENT OF TRANSPORTATION
RIGHT-OF-WAY BOUNDARY MONUMENTATION MAP
OR207: 11TH @ ORCHARD SIGNALS
(HERMISTON) PROJECT
HERMISTON HIGHWAY
UMTILLA COUNTY



ODOT REGION 5 TECH CENTER
3012 ISLAN AVE.
LA GRANDE, OR 97850 KEY NO. 17443

JUNE 7, 2019
SCALE: 1" = 50'
SHEET 2 OF 2