

**NARRATIVE**

THE PURPOSE OF THIS SURVEY IS TO RESOLVE THE EXISTING RIGHT OF WAY CENTER LINE FOR A PORTION OF THE COVE HIGHWAY THROUGH THE CITY OF COVE AND TO RECOVER THE POSITION OF THE MONUMENTS ALONG SAID HIGHWAYS FOR A ADA RAMP IMPROVEMENT PROJECT. THIS SURVEY PERPETUATES THOSE SURVEY MONUMENTS WITHIN THE PROJECT LIMITS IN JEOPARDY OF BEING DESTROYED BY THE CONSTRUCTION OF THESE ADA RAMP. NOT ALL MONUMENTS WITHIN THE PROJECTS LIMITS WERE SEARCHED FOR AND TIED, JUST THOSE MONUMENTS THAT WERE NEEDED TO RESOLVE THE CENTER ALIGNMENTS AND THOSE IN JEOPARDY OF BEING DESTROYED BY THIS PROJECT. THEN REMONUMENTED ANY DESTROYED MONUMENTS. THIS SURVEY MEETS THE REQUIREMENTS FOR A RECOVERY SURVEY AS OUTLINED IN THE OREGON REVISED STATUTES, SECTION 209.155.

THIS SURVEY WAS PERFORMED IN INTERNATIONAL FEET UNITS. THIS SURVEY WAS PERFORMED BETWEEN JANUARY 2020 AND SEPTEMBER 2021. THE SURVEY EQUIPMENT USED CONSISTED OF LEICA GS-14 RECEIVERS, LEICA CS20 SURVEY CONTROLLERS

**CONTROL NARRATIVE**

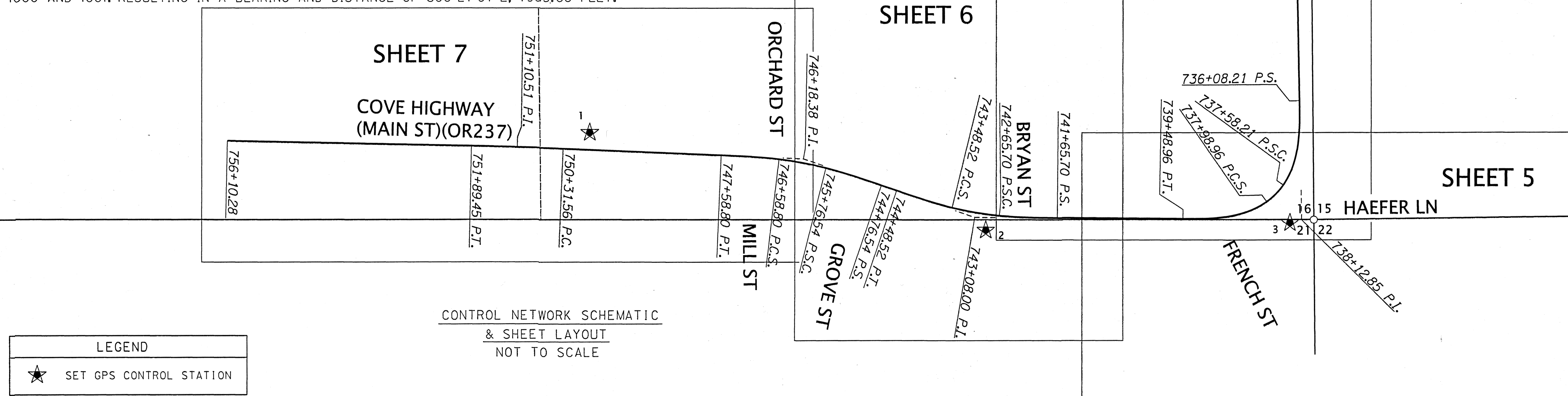
THE HORIZONTAL DATUM USED FOR THIS PROJECT IS NAD 83(2011) EPOCH 2010, OREGON COORDINATE REFERENCE SYSTEM (OCRS), LA GRANDE ZONE.

THE VERTICAL CONTROL WAS ESTABLISHED BY HOLDING THE GPS DERIVED ELEVATION OF 2889.37' FOR CONTROL POINT NO. 1, AND RUNNING A CLOSED LEVEL CIRCUIT THROUGH THE CONTROL POINTS SHOWN ON THIS SURVEY. ELEVATIONS ARE ON THE NAVD88 (GEOID 12A) VERTICAL DATUM.

FOUND MONUMENTS SHOWN ON THIS SURVEY WERE TIED USING THE OREGON REAL TIME GNSS NETWORK (ORGN) WITH TWO SEPARATE OBSERVATIONS UNDER DIFFERENT SATELLITE CONSTELLATIONS.

THE BASIS OF BEARINGS IS BASED UPON GPS OBSERVATIONS USING THE ORGN ON POINT 1000 AND 1001. RESULTING IN A BEARING AND DISTANCE OF S00°27'07"E, 7965.66 FEET.

SE 1/4 SECTION 16 T3S R40E WM  
 NE 1/4 SECTION 21 T3S R40E WM  
 SW 1/4 SECTION 15 T3S R40E WM  
 NW 1/4 SECTION 22 T3S R40E WM



**LEGEND**

	SET GPS CONTROL STATION
--	-------------------------

CONTROL NETWORK SCHEMATIC  
 & SHEET LAYOUT  
 NOT TO SCALE

ABBREVIATIONS:  
 ODOT = OREGON DEPARTMENT OF TRANSPORTATION

NETWORK POINT COORDINATE TABLE

PT ID	NORTHING	EASTING	ELEVATION	DATE	DESCRIPTION
1	108412.21	179302.93	2889.37	02/20/20	SET 1-1/8" COPPER DISK MARKED "ODOT"
2	108243.93	179985.69	2911.76	02/20/20	SET 1-1/8" COPPER DISK MARKED "ODOT"
3	108255.90	180510.15	2923.00	02/20/20	SET 1-1/8" COPPER DISK MARKED "ODOT"
4	108955.80	180495.08	2914.40	02/20/20	SET 1-1/8" COPPER DISK MARKED "ODOT"

REGISTERED PROFESSIONAL LAND SURVEYOR  
*Cody Wheeler*  
 OREGON  
 SEPTEMBER 08, 2020  
 CODY A. WHEELER  
 87585  
 RENEWS: 06-30-2022

UNION COUNTY SURVEYOR  
 Date Received: 10/21/21  
 Date Filed: 10/21/21  
 By: *Pat G. Allen*  
 File No. 048-2021

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY, RETRACEMENT,  
 AND REMONUMENTATION MAP  
 OR237: FOSTER ST TO CHURCH ST  
 COVE HIGHWAY  
 UNION COUNTY  
  
 ODOT REGION 5 TECH CENTER  
 3012 ISLAND AVE  
 LA GRANDE, OR 97850  
 OCTOBER 20, 2021  
 NO SCALE  
 SHEET 1 OF 7

SE 1/4 SECTION 16 T3S R40E WM  
 NE 1/4 SECTION 21 T3S R40E WM  
 SW 1/4 SECTION 15 T3S R40E WM  
 NW 1/4 SECTION 22 T3S R40E WM

A BRIEF HISTORY OF THE COVE HIGHWAY (OR237) THROUGH THE TOWN OF COVE

MAIN STREET IN THE CITY OF COVE WAS ORIGINALLY PART OF TWO DIFFERENT UNION COUNTY ROADS, COUNTY ROAD NUMBER 48 AND COUNTY ROAD NUMBER 77. MCDANIEL'S ADDITION COVE WAS SURVEYED IN JULY 1884 AND IS THE FIRST PLAT THAT SHOWS MAIN STREET AS 60 FEET WIDE. A SUBSEQUENT REVISION OF THE PLAT IN DECEMBER 1896 LABELS THIS SECTION AS A COUNTY ROAD. JASPER STREET FIRST APPEARS ON MCDANIEL'S 2ND ADDITION IN NOVEMBER 1902 AND SHOWS THE STREET BEING 54 FEET WIDE. WILBUR'S ADDITION DATED MARCH 24, 1906 SHOWS THE EASTERLY RIGHT OF WAY LINE OF JASPER STREET AS BEING ON THE EASTERLY SECTION LINE OF SECTION 16. MCDANIEL'S THIRD ADDITION, ALONG WITH A CORRECTION DEDICATION DATED JULY 24, 1913 ALSO INDICATE THE ABOVE STATED RIGHT OF WAY LINE AS BEING ON SAID SECTION LINES. THE LA GRANDE - COVE - UNION ROAD SECTION WAS DESIGNATED AS A SECONDARY HIGHWAY BY THE HIGHWAY COMMISSION ON NOVEMBER 13, 1931. THE EARLIEST ODOT ROLLMAP SHOWING THIS ALIGNMENT IS A RELOCATED LINE MAP, ODOT DRAWING 5B-2-6 DATED AUGUST 1935. ADDITIONAL RIGHT OF WAY WAS ACQUIRED FOR THE LA GRANDE - COVE - UNION HIGHWAY FROM GEO. I. ANDERSON PER WARRANT DEED RECORDED IN BOOK 100, PAGE 32. ODOT DRAWING 6B-13-20 DATED DECEMBER 1944 SHOWS THE CONSTRUCTED LINE THROUGH THE CITY LIMITS OF COVE AND ON ODOT DRAWING 6B-22-11 DATED SEPTEMBER 1950 THE SAME SAID LINE IS SHOWN AS HAVING A RIGHT OF WAY WIDTH OF 30 FEET FROM BOTH SIDES OF CENTER LINE. IN 1993 ODOT CREATED A NEW ALIGNMENT AS SHOWN ON ODOT DRAWING 10B-4-6. THE CITY STREETS AFFECTED BY THIS REALIGNMENT ARE JASPER AND MAIN. COUNTY SURVEY 046-1998 AND ODOT DRAWING 10B-4-6 SHOW THE RELATIONSHIP OF THE LOCATION OF THE OLD COVE HIGHWAY CENTER LINE THROUGH THE TOWN OF COVE WITH THE NEW HIGHWAY CENTER LINE ESTABLISHED IN 1993.

OLD COVE HIGHWAY CENTER LINE (OR237) (JASPER ST) (MAIN ST) "E" LINE

THE RECORD SHAPE OF THE OLD HIGHWAY CENTER LINE SHOWN ON ODOT DRAWING 5B-2-6, 6B-13-20, 10B-4-6 (SHOWN AS THE "E" LINE ON THIS SURVEY) AND CO. SURVEY NUMBER 046-1998 WAS RECREATED AND POSITIONED BY HOLDING POINT NUMBER 1015 AT RECORD STATION AND OFFSET FROM CO. SURVEY 046-1998. THEN ROTATED TO POINT NUMBER 1021 AT RECORD OFFSET. RIGHT OF WAY WIDTHS WERE ESTABLISHED FROM CO. SURVEY NUMBER 049-1998. RECORD STATION WAS HELD

NEW COVE HIGHWAY CENTER LINE (OR237) (JASPER ST) (MAIN ST)

THE NEW HIGHWAY CENTER LINE FOR THE COVE HIGHWAY AS SHOWN ON ODOT DRAWING 10B-4-6 AND CO. SURVEY NUMBER 049-1998 WAS RECREATING AND POSITIONED BY HOLDING POINT NUMBER 1015 AT RECORD STATION AND OFFSET FROM CO SURVEY NUMBER 046-1998 THEN ROTATED TO POINT NUMBER 1021 AT RECORD STATION AND OFFSET. RIGHT OF WAY WIDTHS WERE ESTABLISHED FROM CO SURVEY NUMBER 046-1998. RECORD STATION WAS HELD

BRYAN STREET

THE CENTER LINE OF BRYAN STREET WAS ESTABLISHED BY HOLDING THE FOUND 5/8" IRON ROD SHOWN ON SURVEY NUMBER 094-1978 (POINT 1051) AND RECORD DISTANCE OF 30.00 FEET EASTERLY FROM THE FOUND 5/8" IRON ROD SHOWN ON MINOR PARTITION PLAT NO. 2001-03 (POINT 1027) AND EXTENDING SAID LINE TO INTERSECT WITH THE NEW HIGHWAY CENTERLINE. RECORD WIDTH OF 30.00 FEET ON EITHER SIDE OF CENTERLINE SHOWN ON WILBUR'S ADDITION WAS HELD TO ESTABLISH THESE RIGHT OF WAY LINES.

ORCHARD STREET

THE CENTER LINE OF ORCHARD STREET WAS ESTABLISHED BY HOLDING THE FOUND 5/8" IRON ROD SHOWN ON SURVEY NUMBER 021-1981 (POINT 1031) AND HOLDING RECORD DISTANCE OF 30.00 FEET WESTERLY FROM THE FOUND 5/8" IRON ROD SHOWN ON SURVEY NUMBER 021-1981 (POINT 1045) THEN EXTENDING SAID CENTER LINE TO INTERSECT WITH THE NEW HIGHWAY CENTERLINE. RECORD WIDTH OF 30.00 FEET ON EITHER SIDE OF CENTERLINE SHOWN ON MCDANIELS ADDITION WAS HELD TO ESTABLISH THESE RIGHT OF WAY LINES.

MILL STREET

THE CENTER LINE OF MILL STREET WAS ESTABLISHED BY HOLDING THE TWO FOUND 5/8" IRON RODS SHOWN ON SURVEY NUMBER 036-1994 (POINT 1052 AND 1072). THEN EXTENDED A LINE NORTHERLY THROUGH SAID POINTS TO THE INTERSECT OF THE NEW CENTER LINE OF THE COVE HIGHWAY TO ESTABLISH THE WEST LINE OF MILL STREET. THEN OFFSET THE RECORD WIDTH OF 15.00 FEET SHOWN ON MCDANIELS ADDITION TO ESTABLISH THE CENTERLINE LINE OF MILL STREET. RECORD WIDTH OF 15.00 FEET ON EITHER SIDE OF CENTERLINE SHOWN ON MCDANIELS ADDITION WAS HELD TO ESTABLISH THESE RIGHT OF WAY LINES.

CHURCH STREET

CHURCH STREET AS SHOWN ON TAX ASSESSOR MAPS 03S40E16DD AND 03S40E16 COULD NOT BE FOUND TO HAVE BEEN DEDICATED BETWEEN THE LA GRANDE - COVE - UNION HIGHWAY AND FOSTER STREET. HOWEVER IT IS BEING USED AS AN ACTIVE CITY STREET. I DO NOT ADDRESS THIS PROBLEM ON THIS SURVEY

REFERENCES

1. HIBBLER'S ADDITION, RECORDED SEPT. 12, 1884
2. MCDANIEL'S ADDITION, RECORDED DEC. 29, 1896
3. MCDANIEL'S 2ND ADDITION, RECORDED NOV. 10, 1902
4. WILBUR'S ADDITION, RECORDED NOV. 10, 1906
5. ODOT DRAWING 5B-2-6 BY THE OREGON STATE HIGHWAY DEPARTMENT, DATED DEC. 1944
6. ODOT DRAWING 6B-13-20 BY THE OREGON STATE HIGHWAY DEPARTMENT, DATED DEC. 1944
7. ODOT DRAWING 6B-22-11 BY THE OREGON STATE HIGHWAY DEPARTMENT, DATED SEPT. 1950
8. SURVEY NUMBER 024-1976 BY HOWARD L. PERRY, DATED MAY 1976
9. SURVEY NUMBER 021-1978 BY DUANE I. GRIFFITH, DATED FEB. 1978
10. SURVEY NUMBER 094-1978 BY DUANE I. GRIFFITH, DATED JULY 1978
11. SURVEY NUMBER 085-1980 BY GREGORY I. BLACKMAN, DATED OCT. 1980
12. SURVEY NUMBER 049-1984 BY GREGORY I. BLACKMAN, DATED DEC. 04, 1984
13. SURVEY NUMBER 046-1991 BY RICK G. ROBINSON, FILED JULY 16, 1991
14. MINOR PARTITION PLAT NUMBER 1991-013 BY RICK G. ROBINSON, FILED SEPT. 10, 1991
15. ODOT DRAWING 10B-4-6 BY THE OREGON STATE HIGHWAY DEPARTMENT, DATED JUNE 1993
16. SURVEY NUMBER 024-1993 BY RICK G. ROBINSON, FILED AUG. 08, 1993
17. SURVEY NUMBER 036-1994 BY RICK G. ROBINSON, DATED JULY 26, 1994
18. SURVEY NUMBER 028-1995 BY RICK G. ROBINSON, FILED AUG. 31, 1995
19. SURVEY NUMBER 010-1997 BY DAVID S. SWANSON, FILED MAR. 28, 1997
20. SURVEY NUMBER 19980022T BY RICK G. ROBINSON, FILED AUG. 27, 1998
21. SURVEY NUMBER 046-1998 BY ROBERT E. BUTLER, FILED OCT. 31, 1998
22. MINOR PARTITION PLAT NUMBER 2001-03 BY RICK G. ROBINSON, FILED FEB. 08, 2001
23. SURVEY NUMBER 024-2003 BY RICK G. ROBINSON, FILED SEPT. 12, 2003
24. MINOR PARTITION PLAT NUMBER 20030012T BY MICHAEL POSADA, FILED OCT. 21, 2003
25. SURVEY NUMBER 019-2008 BY RICK G. ROBINSON, FILED JULY 21, 2008
26. SURVEY NUMBER 011-2017 BY RICK G. ROBINSON, FILED MAY 03, 2017

035-1992  
013-1978

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Cody Wheeler*

OREGON  
SEPTEMBER 08, 2020  
CODY A. WHEELER  
87585

RENEWS: 06-30-2022

UNION COUNTY  
SURVEYOR

Date Received: 10/21/21

Date Filed: 10/21/21

By: Neil G. Nunn, Deputy

File No. 046-2021

OREGON DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL, RECOVERY, RETRACEMENT,  
AND REMONUMENTATION MAP

OR237: FOSTER ST TO CHURCH ST  
COVE HIGHWAY  
UNION COUNTY

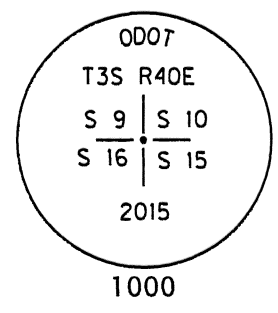
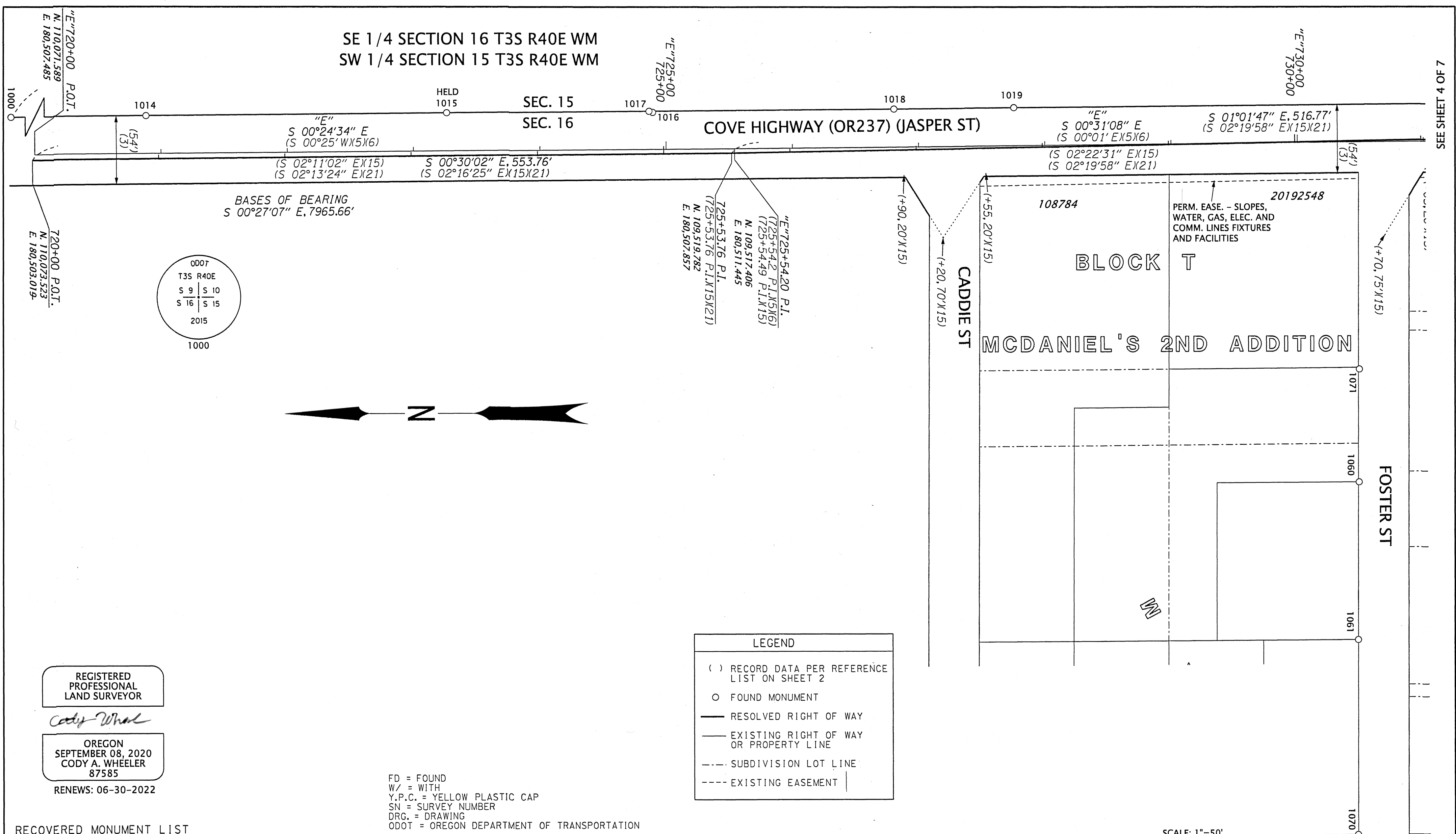


ODOT REGION 5 TECH CENTER  
3012 ISLAND AVE  
LA GRANDE, OR 97850

OCTOBER 20, 2021  
NO SCALE  
SHEET 2 OF 7

SE 1/4 SECTION 16 T3S R40E WM  
SW 1/4 SECTION 15 T3S R40E WM

SEE SHEET 4 OF 7



LEGEND	
( )	RECORD DATA PER REFERENCE LIST ON SHEET 2
○	FOUND MONUMENT
—	RESOLVED RIGHT OF WAY
—	EXISTING RIGHT OF WAY OR PROPERTY LINE
---	SUBDIVISION LOT LINE
---	EXISTING EASEMENT

FD = FOUND  
W/ = WITH  
Y.P.C. = YELLOW PLASTIC CAP  
SN = SURVEY NUMBER  
DRG. = DRAWING  
ODOT = OREGON DEPARTMENT OF TRANSPORTATION

REGISTERED PROFESSIONAL LAND SURVEYOR

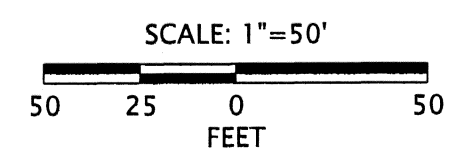
*Cody A. Wheeler*

OREGON  
SEPTEMBER 08, 2020  
CODY A. WHEELER  
87585

RENEWS: 06-30-2022

RECOVERED MONUMENT LIST

PT ID	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1000	113589.26	180509.44	N/A	N/A	01/27/20	FD 1.5" ALUMINUM CAP, MARKED AS SHOWN, DOWN 0.2', REMON. RECORD 150-2015R
1014	109983.58	180537.87	720+90.25	34.06' LT	02/05/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", DOWN 0.3', SN 035-1992
1015	109745.36	180539.80	723+28.47	33.91' LT	02/05/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 035-1992
1016	109582.36	180540.14	724+91.47	32.83' LT	02/05/20	FD 1" SQUARE BOLT HEAD, FLUSH, UNKNOWN ORIGIN, FD ON SH C35-1992
1017	109585.23	180541.06	724+88.61	33.77' LT	02/05/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 035-1992
1018	109391.20	180542.59	726+82.95	32.42' LT	02/05/20	FD 5/8" IRON ROD, FLUSH, UNKNOWN ORIGIN, FD ON ODOT DRG. 10B-4-6
1019	109296.24	180543.43	727+77.91	31.55' LT	02/05/20	FD 5/8" IRON ROD, FLUSH, UNKNOWN ORIGIN, FD ON ODOT DRG. 10B-4-6
1051	109003.95	179937.62	N/A	N/A	02/11/20	FD 5/8" IRON ROD, DOWN 0.8', SN 094-1978
1060	109022.93	180246.72	N/A	N/A	02/24/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", BENT, SPUN FOR POSTION, FLUSH, SN 094-1978
1061	109023.68	180121.71	N/A	N/A	02/24/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 094-1978
1070	109024.05	179967.50	N/A	N/A	09/13/21	FD 5/8" IRON ROD, FLUSH, SN 094-1978
1071	109022.66	180335.96	N/A	N/A	09/14/21	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", UP 0.1', SN 024-1993

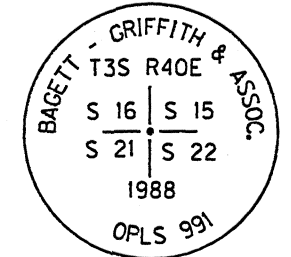


<p>UNION COUNTY SURVEYOR</p> <p>Date Received: <u>10/21/21</u></p> <p>Date Filed: <u>10/21/21</u></p> <p>By: <u>Nich G. Hummer</u></p> <p>File No. <u>048-2021</u></p>	<p><b>OREGON DEPARTMENT OF TRANSPORTATION</b></p> <p>HORIZONTAL CONTROL, RECOVERY, RETRACEMENT, AND REMONUMENTATION MAP</p> <p>OR237: FOSTER ST TO CHURCH ST COVE HIGHWAY UNION COUNTY</p> <p></p> <p>ODOT REGION 5 TECH CENTER 3012 ISLAND AVE LA GRANDE. OR 97850</p> <p>OCTOBER 20, 2021 1" = 50' SHEET 3 OF 7</p>
--	--



SE 1/4 SECTION 16 T3S R40E WM  
 NE 1/4 SECTION 21 T3S R40E WM  
 SW 1/4 SECTION 15 T3S R40E WM  
 NW 1/4 SECTION 22 T3S R40E WM

BASES OF BEARING  
 S 00°27'07" E, 7965.66'



LEGEND	
( )	RECORD DATA PER REFERENCE LIST ON SHEET 2
★	SET GPS CONTROL, SEE TABLE SHEET 1
○	FOUND MONUMENT
—	RESOLVED RIGHT OF WAY
—	EXISTING RIGHT OF WAY OR PROPERTY LINE
- - -	SUBDIVISION LOT LINE
- - -	EXISTING EASEMENT

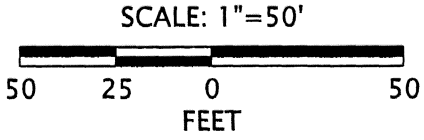
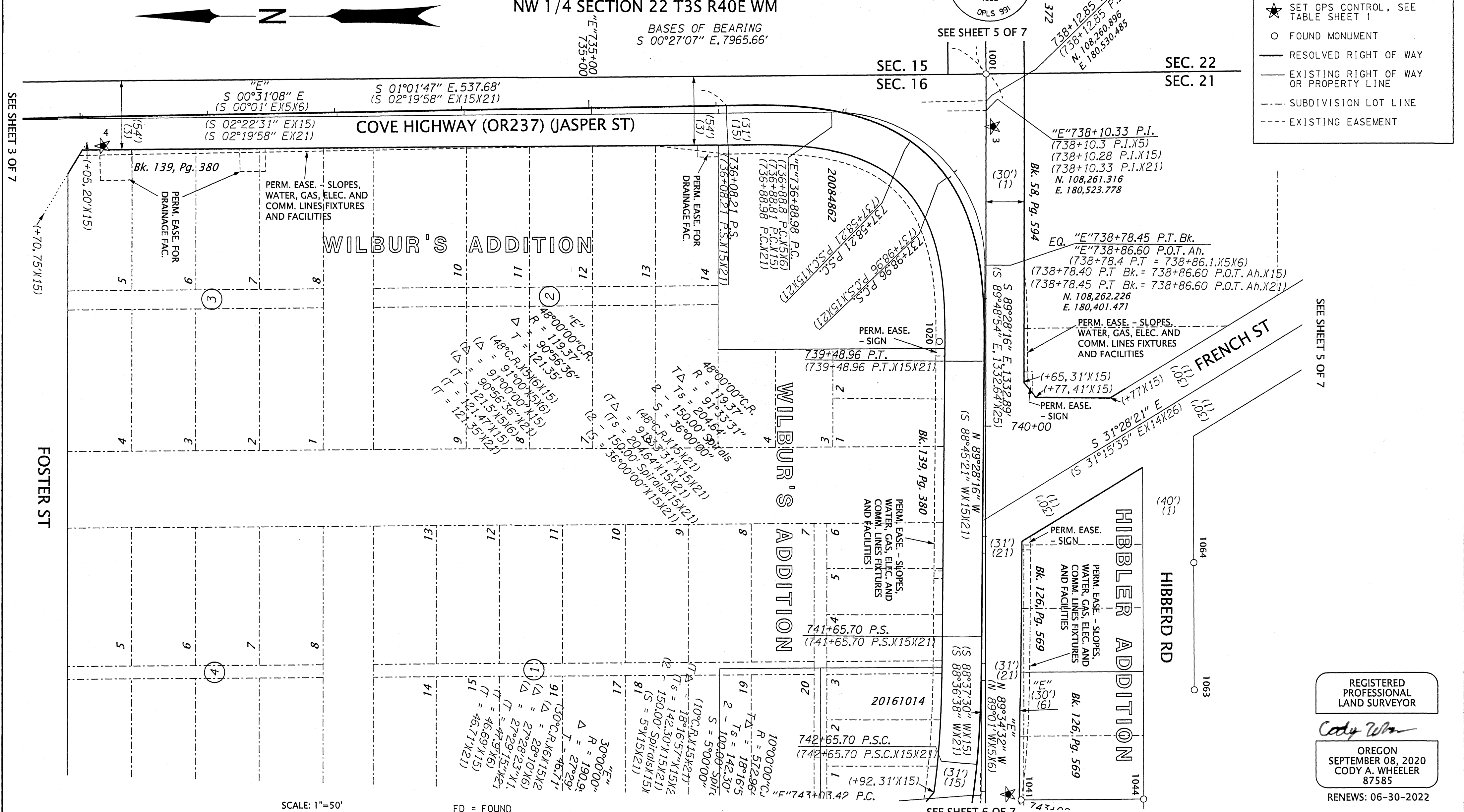
SEE SHEET 3 OF 7

SEE SHEET 5 OF 7

SEC. 22  
SEC. 21

FOSTER ST

SEE SHEET 5 OF 7



FD = FOUND  
 W/ = WITH  
 Y.P.C. = YELLOW PLASTIC CAP  
 SN = SURVEY NUMBER  
 O.D. = OUTSIDE DIAMETER  
 REMON. = REMONUMENTATION

REGISTERED PROFESSIONAL LAND SURVEYOR

Cody Wheeler  
 OREGON  
 SEPTEMBER 08, 2020  
 CODY A. WHEELER  
 87585

RENEWS: 06-30-2022

RECOVERED MONUMENT LIST

PT ID	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1001	108261.27	180551.47	737+69.49	78.10' LT	01/27/20	FD 2-1/2" BRASS DISK, MARKED AS SHOWN, DOWN 0.2', REMON. RECORD 017-2001R
1020	108298.09	180341.71	739+33.19	35.42' RT	02/05/20	FD 1/2" IRON ROD, BENT, SPUN FOR POSITION, DOWN 0.5', ORIGIN UNKNOWN
1041	108233.81	179981.30	742+88.64	37.83' LT	02/06/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", DOWN 0.3', SN 011-2017
1044	108137.58	179981.75	N/A	N/A	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 011-2017
1063	108097.61	180067.28	N/A	N/A	02/24/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 028-1995
1064	108097.91	180167.25	N/A	N/A	02/24/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 028-1995

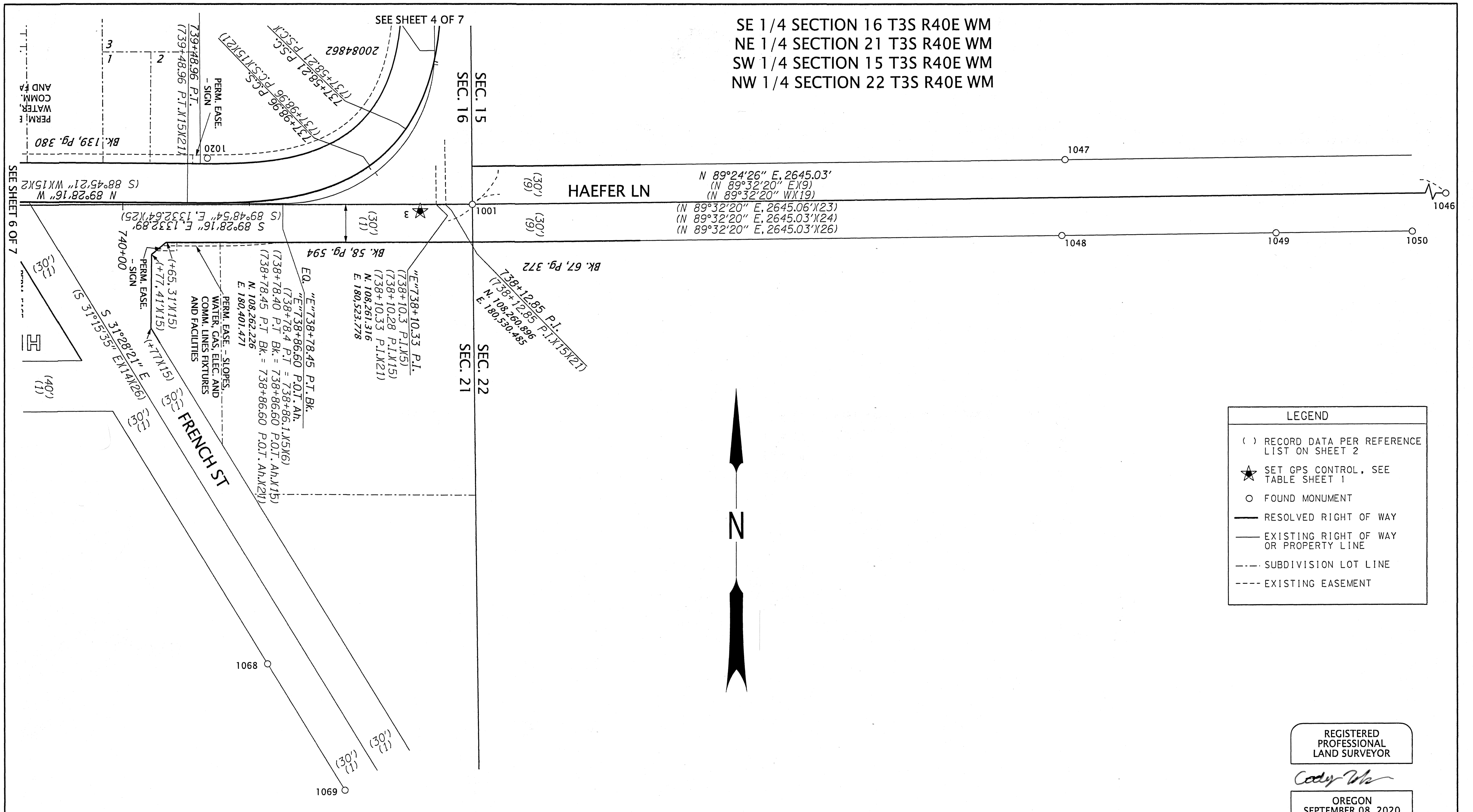
UNION COUNTY SURVEYOR  
 Date Received: 10/21/21  
 Date Filed: 10/21/21  
 By: *Wil G. Poline, Deputy*  
 File No. 048-2021

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY, RETRACEMENT,  
 AND REMONUMENTATION MAP  
 OR237: FOSTER ST TO CHURCH ST  
 COVE HIGHWAY  
 UNION COUNTY

ODOT REGION 5 TECH CENTER  
 3012 ISLAND AVE  
 LA GRANDE, OR 97850

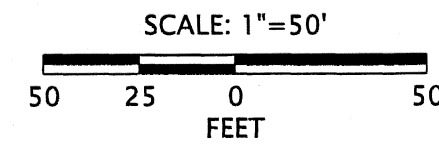
OCTOBER 20, 2021  
 1" = 50'  
 SHEET 4 OF 7

SE 1/4 SECTION 16 T3S R40E WM  
 NE 1/4 SECTION 21 T3S R40E WM  
 SW 1/4 SECTION 15 T3S R40E WM  
 NW 1/4 SECTION 22 T3S R40E WM



**LEGEND**

- ( ) RECORD DATA PER REFERENCE LIST ON SHEET 2
- ★ SET GPS CONTROL, SEE TABLE SHEET 1
- FOUND MONUMENT
- RESOLVED RIGHT OF WAY
- EXISTING RIGHT OF WAY OR PROPERTY LINE
- SUBDIVISION LOT LINE
- EXISTING EASEMENT



REGISTERED PROFESSIONAL LAND SURVEYOR

*Cody A. Wheeler*

OREGON  
 SEPTEMBER 08, 2020  
 CODY A. WHEELER  
 87585

RENEWS: 06-30-2022

FD = FOUND  
 W/ = WITH  
 Y.P.C. = YELLOW PLASTIC CAP  
 SN = SURVEY NUMBER  
 REMON. = REMONUMENTATION

RECOVERED MONUMENT LIST

PT ID	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1001	108261.27	108261.27	737+69.49	78.10'	01/27/20	FD 2-1/2" BRASS DISK, MARKED AS SHOWN, DOWN 0.2', REMON. RECORD 017-2001R
1020	108298.09	108298.09	739+33.19	35.42'	02/05/20	FD 1/2" IRON ROD, BENT, SPUN FOR POSITION, DOWN 0.5', ORIGIN UNKNOWN
1046	108288.63	183196.35	N/A	N/A	02/11/20	FD 5/8" IRON ROD IN MONUMENT BOX, BENT, SHOT AT BEND, REMON. RECORD 017-2001R
1047	108296.17	181020.46	N/A	N/A	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "LS 1103", FLUSH, SN 010-1997
1048	108236.11	181017.92	N/A	N/A	02/11/20	FD 5/8" IRON ROD, UP 0.5', SN 013-1978
1049	108237.82	181187.55	N/A	N/A	02/11/20	FD 5/8" IRON ROD, UP 0.5', SN 021-1978
1050	108238.85	181295.38	N/A	N/A	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "APA", UP 0.2', MINOR PARTITION PLAT 20030012T
1068	107898.52	180388.92	N/A	N/A	02/24/20	FD 5/8" IRON ROD, UP 0.5', MINOR PARTITION PLAT 1991-013
1069	107798.75	180449.99	N/A	N/A	02/24/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, MINOR PARTITION PLAT 1991-013

UNION COUNTY SURVEYOR	<b>OREGON DEPARTMENT OF TRANSPORTATION</b>
Date Received: <u>10/21/21</u>	HORIZONTAL CONTROL, RECOVERY, RETRACEMENT, AND REMONUMENTATION MAP
Date Filed: <u>10/21/21</u>	OR237: FOSTER ST TO CHURCH ST
By: <u>Nick G. Miller DEPUTY</u>	COVE HIGHWAY
File No. <u>048-2021</u>	UNION COUNTY
	 ODOT REGION 5 TECH CENTER 3012 ISLAND AVE LA GRANDE, OR 97850
	OCTOBER 20, 2021 1" = 50' SHEET 5 OF 7





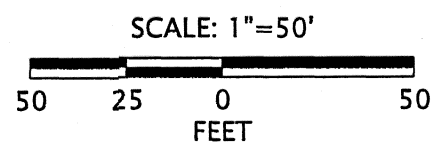
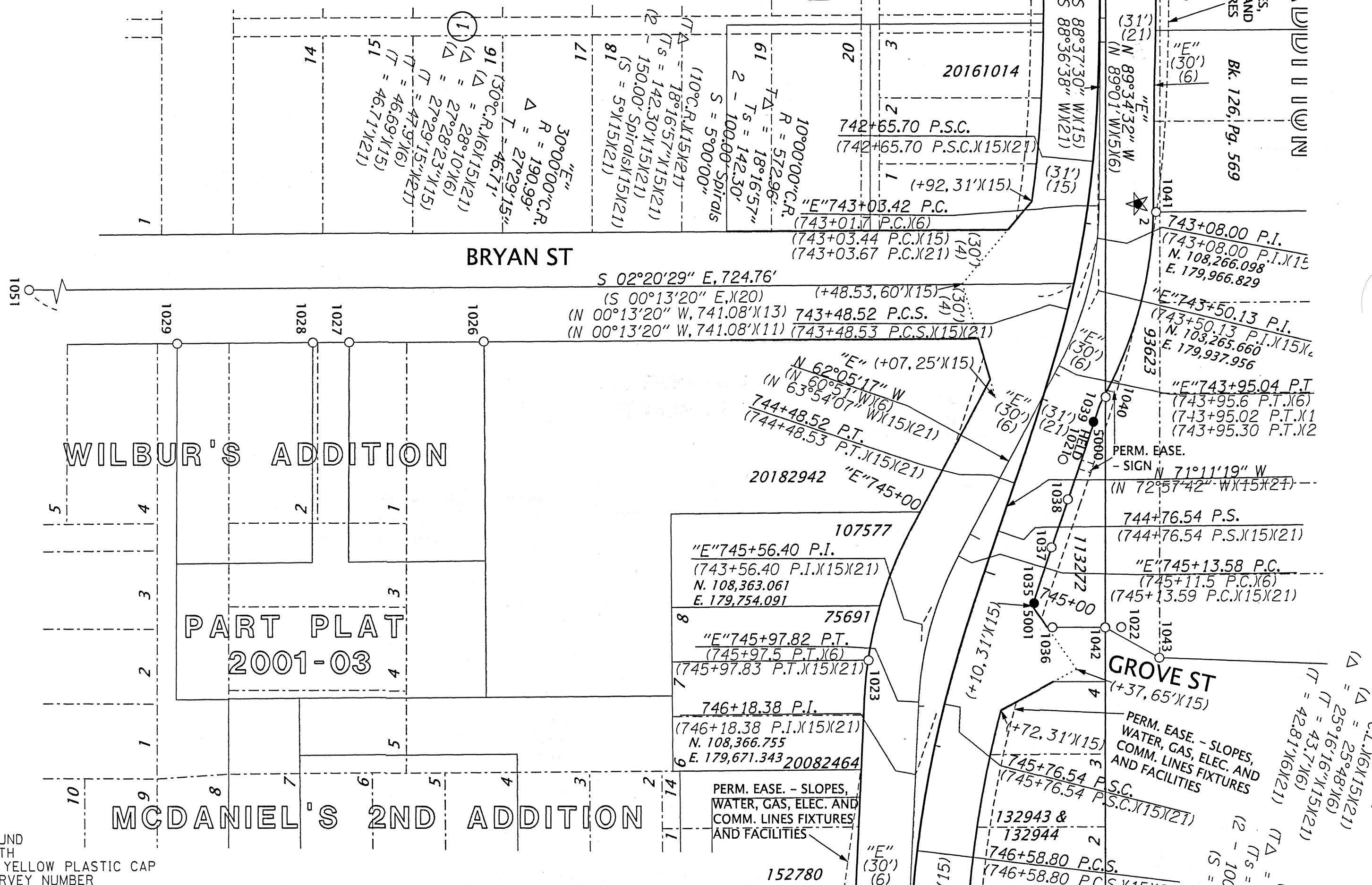
SE 1/4 SECTION 16 T3S R40E WM  
NE 1/4 SECTION 21 T3S R40E WM

SEE SHEET 4 OF 7

SET MONUMENT LIST

PT ID	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
5000	108301.24	179765.74	745+08.15	31.49' LT	09/30/21	SET 1-1/8" COPPER DISK MARKED "ODOT"
5001	108268.47	179865.63	744+03.33	30.66' LT	09/30/21	SET 1-1/8" COPPER DISK MARKED "ODOT"

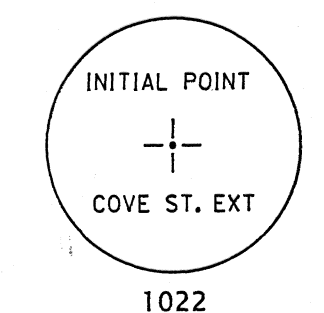
LEGEND	
( )	RECORD DATA PER REFERENCE LIST ON SHEET 2
★	SET GPS CONTROL, SEE TABLE SHEET 1
○	FOUND MONUMENT
●	SET MONUMENT
—	RESOLVED RIGHT OF WAY
—	EXISTING RIGHT OF WAY OR PROPERTY LINE
---	SUBDIVISION LOT LINE
---	EXISTING EASEMENT



FD = FOUND  
W/ = WITH  
Y.P.C. = YELLOW PLASTIC CAP  
SN = SURVEY NUMBER  
O.D. = OUTSIDE DIAMETER

RECOVERED MONUMENT LIST

PT ID	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1021	108285.26	179844.93	744+27.87	21.20' LT	02/05/20	FD AXLE, FLUSH, ORIGIN UNKNOWN, FD ON SN 046-1998
1022	108253.09	179752.33	N/A	N/A	02/05/20	FD 2-1/2" BRASS DISK, MARKED AS SHOWN, FLUSH, SN 049-1984
1023	108392.72	179734.39	745+64.28	46.76' RT	02/05/20	FD 5/8" IRON ROD, DOWN 0.2', SN 046-1991
1026	108605.09	179910.20	N/A	N/A	02/05/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", DOWN 0.2', MINOR PARTITION PLAT 1998-22
1027	108679.22	179909.55	N/A	N/A	02/05/20	FD 5/8" IRON ROD, BENT, SHOT AT BASE, DOWN 0.2', MINOR PARTITION PLAT 2001-03
1028	108699.25	179909.44	N/A	N/A	02/05/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", DOWN 0.3', MINOR PARTITION PLAT 2001-03
1029	108774.15	179909.00	N/A	N/A	02/05/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", DOWN 0.2', MINOR PARTITION PLAT 1998-22
1035	108301.24	179765.74	745+08.15	31.49' LT	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", SN 011-2017, DESTROYED DURING CONSTRUCTION - REPLACED
1036	108291.11	179752.21	745+18.06	45.35' LT	02/11/20	FD 5/8" IRON ROD, FLUSH, SN 011-2017
1037	108291.64	179796.38	744+75.80	30.78' LT	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 011-2017
1038	108282.62	179822.88	744+47.82	30.78' LT	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 011-2017
1039	108268.47	179865.63	744+03.33	30.66' LT	02/11/20	FD 5/8" IRON ROD, FLUSH, SN 011-2017, DESTROYED DURING CONSTRUCTION - REPLACED
1040	108261.73	179879.32	743+88.67	32.99' LT	02/11/20	FD 3/4" O.D. PIPE, FLUSH, UNKNOWN ORIGIN
1041	108233.81	179981.30	742+88.64	37.83' LT	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", DOWN 0.3", SN 011-2017
1042	108262.04	179752.20	745+08.67	72.96' LT	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER" IN CONCRETE COLLAR, FLUSH, SN 011-2017
1043	108232.11	179735.47	N/A	N/A	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER" IN CONCRETE COLLAR, FLUSH, SN 011-2017
1051	109003.95	179937.62	N/A	N/A	02/11/20	FD 5/8" IRON ROD, DOWN 0.8", SN 094-1978



REGISTERED PROFESSIONAL LAND SURVEYOR


*Cody Wheeler*

OREGON  
SEPTEMBER 08, 2020  
CODY A. WHEELER  
87585

RENEWS: 06-30-2022

UNION COUNTY SURVEYOR  
Date Received: 10/21/21  
Date Filed: 10/21/21  
By: *Nick G. Miller, Deputy*  
File No. 048-2021

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY, RETRACEMENT, AND REMONUMENTATION MAP  
OR237: FOSTER ST TO CHURCH ST  
COVE HIGHWAY  
UNION COUNTY

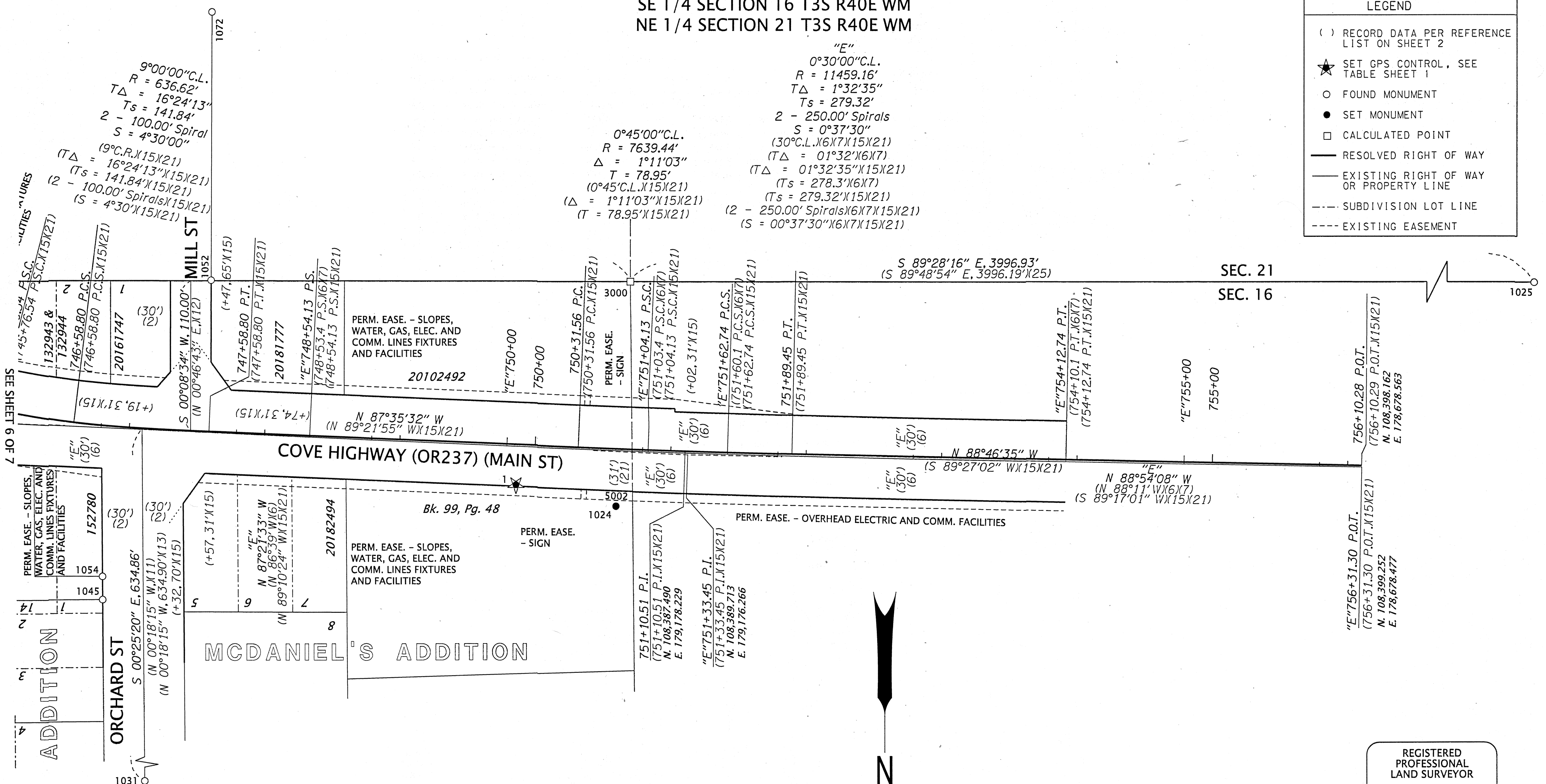


ODOT REGION 5 TECH CENTER  
3012 ISLAND AVE  
LA GRANDE, OR 97850

OCTOBER 20, 2021  
1" = 50'  
SHEET 6 OF 7

SE 1/4 SECTION 16 T3S R40E WM  
NE 1/4 SECTION 21 T3S R40E WM

LEGEND	
( )	RECORD DATA PER REFERENCE LIST ON SHEET 2
★	SET GPS CONTROL, SEE TABLE SHEET 1
○	FOUND MONUMENT
●	SET MONUMENT
□	CALCULATED POINT
—	RESOLVED RIGHT OF WAY
—	EXISTING RIGHT OF WAY OR PROPERTY LINE
---	SUBDIVISION LOT LINE
---	EXISTING EASEMENT



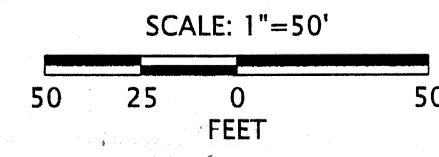
SET MONUMENT LIST

PT ID	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
5002	108427.69	179229.25	750+61.06	42.36' RT	09/30/21	SET 1-1/8" COPPER DISK MARKED "ODOT"

RECOVERED MONUMENT LIST

PT ID	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1024	108427.69	179229.25	750+61.06	42.36' RT	02/05/20	FD 1/2" SQUARE IRON ROD, DOWN 0.1', SN 046-1998, DESTROYED DURING CONSTRUCTION - REPLACED
1025	108265.87	175221.65	N/A	N/A	02/06/20	FD 5/8" IRON ROD, DOWN 0.1', PER REMON. RECORD
1033	109025.51	179544.17	N/A	N/A	02/06/20	FD 5/8" IRON ROD, FLUSH, SN 014-1981
1045	108496.43	179608.08	N/A	N/A	02/11/20	FD 5/8" IRON ROD W/ Y.P.C., CAP IS ILLEGIBLE, DOWN 0.1', SN 046-1991
1052	109324.60	179966.03	N/A	N/A	02/11/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 036-1994
1054	108479.34	179608.20	N/A	N/A	02/12/20	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", FLUSH, SN 046-1991
1072	108063.96	179527.43	N/A	N/A	09/13/21	FD 5/8" IRON ROD W/ Y.P.C. MARKED "BGA SURVEY MARKER", DOWN 0.2', SN 036-1994
3000	108262.42	179218.58	N/A	N/A	N/A	CALCULATED POINT, NOTHING FOUND OR SET, CALCULATED FROM SN 019-2008

FD = FOUND  
W/ = WITH  
Y.P.C. = YELLOW PLASTIC CAP  
SN = SURVEY NUMBER  
O.D. = OUTSIDE DIAMETER  
REMON. = REMONUMENTATION




REGISTERED PROFESSIONAL LAND SURVEYOR

*Cody Wheeler*

OREGON  
SEPTEMBER 08, 2020  
CODY A. WHEELER  
87585

RENEWS: 06-30-2022

UNION COUNTY SURVEYOR	<b>OREGON DEPARTMENT OF TRANSPORTATION</b> HORIZONTAL CONTROL, RECOVERY, RETRACEMENT, AND REMONUMENTATION MAP OR237: FOSTER ST TO CHURCH ST COVE HIGHWAY UNION COUNTY  ODOT REGION 5 TECH CENTER 3012 ISLAND AVE LA GRANDE, OR 97850
Date Received: 10/21/21	
Date Filed: 10/21/21	
By: <i>A.J. G. Miller DEPUTY</i>	
File No. 048-2021	OCTOBER 20, 2021 1" = 50' SHEET 7 OF 7