

NETWORK POINT COORDINATE TABLE

PT ID	NORTHING	EASTING	ELEVATION	DATE	DESCRIPTION
50	178246.417	207741.391	1673.47	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
51	178138.617	207614.183	1672.78	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
52	178144.232	207538.876	1667.01	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
53	177539.673	206910.886	1639.51	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
54	177443.379	206835.675	1638.53	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
55	177480.491	206663.954	1636.87	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
56	177393.192	206345.320	1637.09	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
57	177185.692	206400.630	1639.00	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
58	176908.367	206295.548	1639.73	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
59	176741.370	206365.930	1640.45	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
60	176416.598	206307.147	1651.29	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
61	176204.728	206350.395	1663.32	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
62	175884.092	206261.583	1678.65	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
63	175810.060	206082.106	1681.80	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
64	175643.126	205918.250	1682.71	6/16/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"

SW 1/4 SECTION 3 T1S R32E WM SE 1/4 SECTION 4 T1S R32E WM NE 1/4 SECTION 9 T1S R32E WM
 SE 1/4 SECTION 9 T1S R32E WM SW 1/4 SECTION 9 T1S R32E WM NW 1/4 SECTION 16 T1S R32E WM
 SE 1/4 SECTION 17 T1S R32E WM NE 1/4 SECTION 17 T1S R32E WM

PENDLETON-JOHN DAY HWY. (US395)
 "N"661+35.68 P.C.S.
 "N"664+35.68 P.T.

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO RESOLVE THE EXISTING CENTER LINE AND RIGHT OF WAY FOR A PORTION OF PENDLETON-JOHN DAY HIGHWAY FROM NE FOURTH STREET SOUTHERLY TO SW CEDAR STREET FOR A FUTURE SIDEWALK RAMP REPLACEMENT PROJECT. THIS SURVEY ALSO PERPETUATES THOSE SURVEY MONUMENTS WITHIN THE PROJECT LIMITS IN JEOPARDY OF BEING DESTROYED BY THE FUTURE CONSTRUCTION. 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. 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 THE MONTHS OF APRIL 2016 AND JANUARY 2021. THE SURVEY EQUIPMENT USED CONSISTED OF LEICA GS-14 RECEIVERS, LEICA TS16 TOTAL STATIONS, AND LEICA CS15 AND CS20 SURVEY CONTROLLERS.

CONTROL NARRATIVE

I PERFORMED SOME RIGHT OF WAY RESOLUTION FOR ODOT ON THE PENDLETON-JOHN DAY HIGHWAY IN 2016 FOR THE INSTALLATION OF SOME PEDESTRIAN CROSSING SIGNS IN THE VICINITY OF THE SCHOOL AT VERN MCGOWEN DRIVE, HOWEVER, NO SURVEY WAS FILED BECAUSE THERE WERE NO RIGHT OF WAY IMPACTS AND NO MONUMENTS WERE IN JEOPARDY OF BEING DESTROYED. PRIMARY CONTROL WAS ESTABLISHED BY USING THE OREGON REALTIME GNSS NETWORK (ORGN) TO ESTABLISH POSITIONS ON POINTS 50 THROUGH 64 BY INCORPORATION TWO SEPERATE AVERAGED OBSERVATIONS UNDER DIFFERING SATELLITE GEOMETRY. THE HORIZONTAL DATUM FOR THIS PROJECT IS THE OREGON COORDINATE REFERENCE SYSTEM (OGRS) PILOT ROCK-UKIAH ZONE, NAD 83(2011) EPOCH 2010. THE BASIS OF BEARINGS WAS ESTABLISHED BY HOLDING THE GPS DERIVED OGRS POSITIONS FOR THE NORTHWEST CORNER OF SECTION 16 (POINT 1114) AND THE WEST QUARTER CORNER OF SECTION 16 (POINT 1002), WHICH RESULTED IN A BEARING AND DISTANCE OF S00°12'24"W, 2630.78 FEET.

VERTICAL CONTROL WAS ESTABLISHED BY HOLDING RECORD ELEVATION OF 1639.50 FEET ON NATIONAL GEODETIC SURVEY (NGS) BENCHMARK "P34 RESET" AND THEN RUNNING A CLOSED LEVEL CIRCUIT THROUGH THE CONTROL POINTS SHOWN ON THIS SURVEY. THE VERTICAL DATUM IS NAVD88.

PENDLETON-JOHN DAY HIGHWAY (US395)
 IN APRIL OF 1920, HERBERT BOYDEN CONVEYED THE PORTION NOW OCCUPIED BY ORANGE AND CONBOYS ADDITION TO M.E. CONBOY AND M.D. ORANGE WHICH THEY SUSEQUENTLY PLATTED. THE PORTION OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 16 LYING NORTHWESTERLY OF ORANGE AND CONBOYS ADDITION WAS OWNED BY J.M. ROYER WHO SOLD A STRIP OF LAND TO THE STATE OF OREGON FOR THE PENDLETON-JOHN DAY HIGHWAY SHOWN ON OREGON STATE HIGHWAY DEPARTMENT (O.S.H.D.) DRAWING 5B-20-10. PER SAID MAP 5B-20-10, OWNERSHIP IS MISTAKENLY SHOWN AS J.M. ROYER ON BOTH SIDES OF THE HIGHWAY. AFTER PLACING THE RECORD SHAPE OF ORANGE AND CONBOYS ADDITION BY HOLDING MONUMENTS SHOWN ON SURVEY Q-0925-C, AND PLACING THE RECORD SHAPE OF THE CENTER LINE ALIGNMENT SHOWN ON O.S.H.D. DRAWING 5B-20-10 BY ALIGNING WITH THE TANGENTS BETWEEN POINTS 4 & 3, AND POINTS 3 & 1103, IT WAS DISCOVERED THAT THERE IS A SIGNIFICANT ENCROACHMENT OF THE EXISTING HIGHWAY AND SIDEWALKS ON THE PLATTED LOCATION OF ORANGE AND CONBOYS ADDITION. THE NORTHERLY LINE OF ORANGE AND CONBOYS ADDITION WAS HELD AS THE SOUTHERLY RIGHT OF WAY LINE FOR PENDLETON-JOHN DAY HIGHWAY FROM NE FOURTH STREET SOUTHERLY TO N. ALDER STREET. NO RECORD WAS FOUND WHERE THE OREGON STATE HIGHWAY DEPARTMENT ACQUIRED ADDITIONAL RIGHT OF WAY FOR PENDLETON - JOHN DAY HIGHWAY FROM ANY OF THE LOTS WITHIN ORANGE AND CONBOY'S ADDITION. THE CITY OF PILOT ROCK OWNS LOTS 1 & 6, BLOCK 14, ORANGE AND CONBOY'S ADDITION THAT ARE BEING PARTIALLY OCCUPIED BY THE PENDLETON JOHN DAY HIGHWAY. THE PENDLETON JOHN-DAY HIGHWAY IS ALSO ENCROACHING ON LOT 2, BLOCK 14.

SHEET INDEX

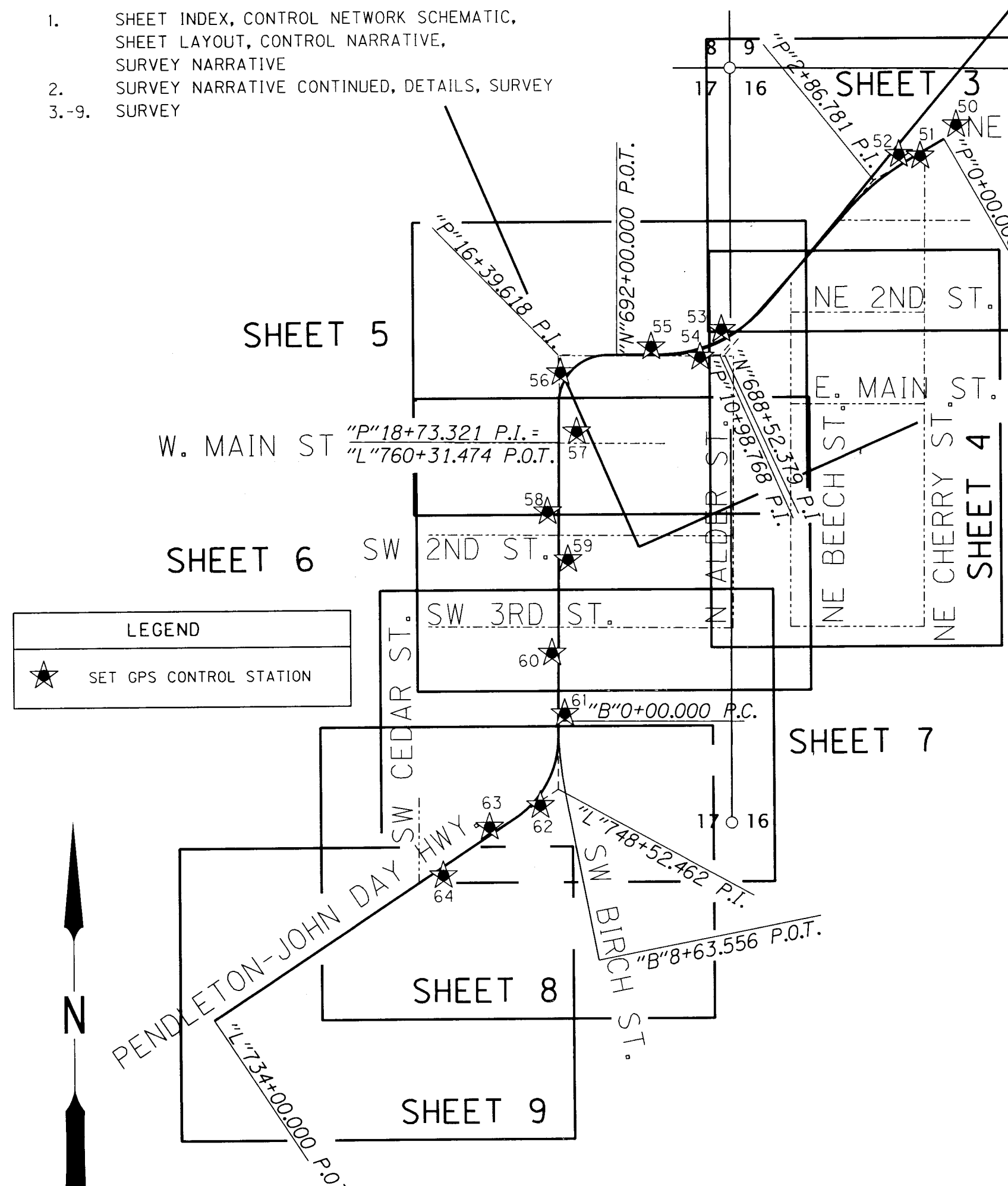
1. SHEET INDEX, CONTROL NETWORK SCHEMATIC, SHEET LAYOUT, CONTROL NARRATIVE, SURVEY NARRATIVE
2. SURVEY NARRATIVE CONTINUED, DETAILS, SURVEY
- 3.-9. SURVEY

SHEET 2

SW 1/4 SECTION 9
 NW 1/4 SECTION 16

REFERENCES

1. TOWN OF PILOT ROCK, BOOK D, PAGE 88, MAY 27, 1878
2. SOUTH ADDITION TO PILOT ROCK, PLAT BOOK 1, PAGE 95, AUG. 5, 1884
3. ORANGE AND CONBOY'S ADDITION, PLAT BOOK 5, PAGE 15, MAY 1920
4. WARRANTY DEED BOOK 130, PAGE 402, APR. 1932
5. O.S.H.D. DRG. NO. 4B-10-5, MAR. 1932
6. O.S.H.D. DRG. NO. 1R-1-1165, MAR. 1932
7. O.S.H.D. DRG. NO. 5B-20-10, DEC. 1938
8. WARRANTY DEED BOOK 160, PAGE 24, FEB. 16, 1940
9. O.S.H.D. DRG. NO. 1R-2-971, MAR. 1940
10. WARRANTY DEED BOOK 160, PAGE 119, FEB. 13, 1941
11. O.S.H.D. DRG. NO. 5B-33-2, JULY 1941
12. JOHN WILSON ADDITION, FRANK B. HAYES, MAY 1947
13. McDEVITT ADDITION, H.L. MELTON, NOV. 1951
14. MOLTKE'S ADDITION, F.B. HAYES, JAN 22, 1954
15. CS* Q-871-A, F.B. HAYES, SEPT. 1954
16. O.S.H.D. DRG. NO. 7B-35-10, OCT. 1955
17. CS* Q-874-AX BY STANLEY G. WALLULIS, MAR. 1956
18. O.S.H.D. DRG. NO. 8B-15-12, AUG. 1959
19. CS* Q-013-B BY JAMES H. BRUISMAN, MAR. 1978
20. CS* Q-0925-C BY WILLIAM R. WELLS, FEB. 16, 1979
21. CS* R-042-B BY WAYNE O. HARRIS, MAR. 3, 1980
22. CS* S-040-B BY WILLIAM R. WELLS, APR. 1981
23. CS* S-142-B BT WILLIAM R. WELLS, DEC. 1981
24. CS* 94-024-B BY PAUL W.P. TOMKINS, MAR. 1994
25. CS* 94-032-B BY PAUL W.P. TOMKINS, APR. 1994
26. CS* 94-165-A BY WAYNE O. HARRIS, NOV. 1994
27. CS* 97-057-C BY DAVID L. HADDOCK, APR. 1997
28. CS* 98-107-B BY WILLIAM R. WELLS, MAY 1998
29. CS* 99-208-B BY DAVID L. HADDOCK, OCT. 1999
30. CS* 00-070-B BY DAVID L. HADDOCK, APR. 2000
31. PARTITION PLAT NO. 2000-15, BY DAVID L. HADDOCK, APR. 17, 2000
32. CS* 01-022-B BY DAVID L. HADDOCK, FEB. 2001
33. CS* 02-008-B BY KEN W. EDDY, JAN. 2002
34. CS* 04-070-B BY STEPHEN K. HADDOCK, MAR. 2004
35. CS* 04-238-B BY STEPHEN K. HADDOCK, DEC. 2004
36. CS* 05-110-B BY STEPHEN K. HADDOCK, MAY 2005
37. CS* 08-058-B BY STEPHEN K. HADDOCK, APR. 2008
38. CS* 09-101-C BY GREG E. FLOWERS, JUNE 2009
39. CS* 11-091-B BY STEPHEN K. HADDOCK, AUG. 2011
40. CS* 18-031-B BY STEPHEN K. HADDOCK, APR. 26, 2018
41. CS* 05-066-C, HARTMAN ABSTRACT PLAT, DATE UNKNOWN
42. CS* 169, HARTMAN ABSTRACT PLAT, DATE UNKNOWN
43. COUNTY ROAD RESOLUTION FOR COUNTY ROAD 842-1/2



LEGEND
 ★ SET GPS CONTROL STATION



CONTROL NETWORK SCHEMATIC,
 & SHEET LAYOUT

NOT TO SCALE

RECEIVED BY
 Umatilla County Surveyor
 Date: 4/9/21
 Rec'd By: CT
 No.: 21-038-B

REGISTERED PROFESSIONAL LAND SURVEYOR
 BNS
 OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148
 EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 PILOT ROCK SIDEWALK RAMP REPLACEMENT
 US395: NE FOURTH ST. - SW CEDAR ST.
 PENDLETON - JOHN DAY HIGHWAY
 UMATILLA COUNTY
 ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850 KEY NO. 21494
 APRIL 6, 2021
 NO SCALE
 SHEET 1 OF 9

SW 1/4 SECTION 3 T1S R32E WM
 NW 1/4 SECTION 16 T1S R32E WM
 SE 1/4 SECTION 9 T1S R32E WM
 SE 1/4 SECTION 4 T1S R32E WM
 NE 1/4 SECTION 9 T1S R32E WM
 SW 1/4 SECTION 9 T1S R32E WM

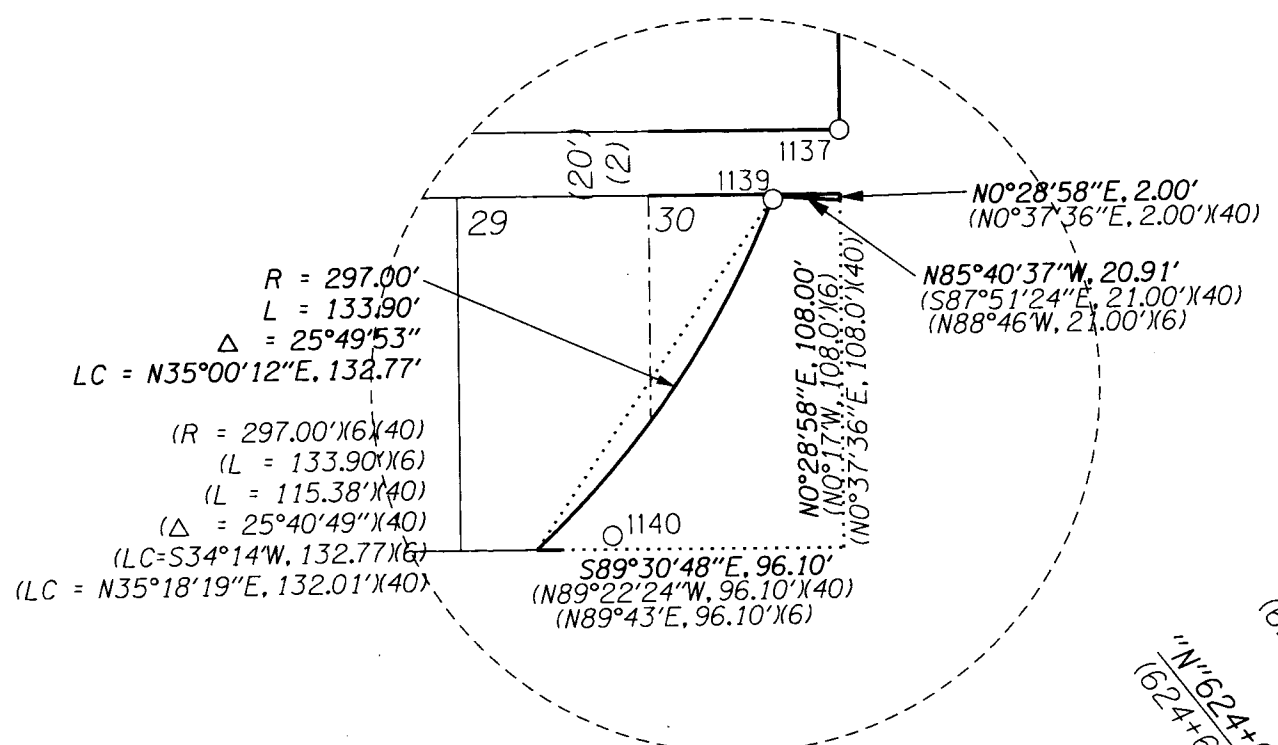
PENDLETON-JOHN DAY HIGHWAY (US395) CONTINUED.....
 THE NORTHERLY LINE FROM NE FOURTH STREET SOUTHERLY TO THE NORTH BOUNDARY OF THE NORTH ADDITION TO PILOT ROCK WAS ESTABLISHED BY RECREATING THE RECORD SHAPE OF THE CENTER LINE ALIGNMENT SHOWN ON OREGON STATE HIGHWAY DEPARTMENT DRAWING 7B-35-10. SAID CENTER LINE WAS POSITIONED BY HOLDING RECORD STATION OF 621+65.31 P.S., AND RECORD DISTANCE OF 75.00 FEET FROM THE FOUND MONUMENT AT POINT 1121, THEN ROTATED TO HOLD RECORD DISTANCE OF 75.00' FROM THE MONUMENT AT POINT 1118 (STATION 640+00.03). THE RECORD SHAPE OF THE NORTH ADDITION TO PILOT ROCK WAS RECREATED AND POSITIONED BY HOLDING THE CENTER LINE MONUMENTS FOUND AT POINTS 3 AND 1103, THEN PLACING THE SOUTHEAST CORNER OF LOT 1, 40 FEET NORTHERLY, AND 30 FEET WESTERLY OF POINT 1103, THEN ROTATING BY RECORD ANGLE OF 20°25'00" FROM SAID CENTER LINE OF NW 2ND STREET TO THE SOUTHERLY BOUNDARY OF SAID NORTH ADDITION TO PILOT ROCK.
 ADDITIONAL RIGHT OF WAY WAS ACQUIRED FOR PENDLETON-JOHN DAY HIGHWAY WITHIN THE NORTH ADDITION TO PILOT ROCK PER WARRANTY DEED RECORDED IN BOOK 160, PAGE 24, AND PER WARRANTY DEED RECORDED IN BOOK 160, PAGE 119 AS SHOWN IN DETAIL "A" ON THIS SHEET.

CENTER LINE MONUMENTS WERE FOUND AT THE INTERSECTION OF N.W. BIRCH STREET WITH N.W. SECOND STREET (POINT 3), W. MAIN STREET (POINT 4), S.W. SECOND STREET (POINT 5), AND S.W. THIRD STREET (POINT 6). THESE CENTER LINE MONUMENTS, EXCEPT FOR POINT 5, WERE HELD TO ESTABLISH THE PLATTED RIGHT OF WAY FOR N.W. BIRCH STREET PER THE TOWN PLAT OF PILOT ROCK. TO RESOLVE THE STATE HIGHWAY CENTER LINE, THE TANGENT FROM N.W. SECOND STREET SOUTHERLY TO S.W. 3RD STREET WAS CREATED BY HOLDING POINTS 4 & 6, THEN EXTENDED TO INTERSECT THE TANGENT CREATED BY HOLDING RECORD DISTANCE OF 225.00 FEET FROM THE MONUMENTS FOUND AT POINTS 1006 AND 1007. RECORD DEGREE OF CURVE SHOWN ON ODOT DRAWING WAS 4B-10-5 WAS HELD TO PLACE THE CURVE. STATIONING WAS HELD AT THE 1/2" INSIDE DIAMETER IRON PIPE (POINT 1007) AT RECORD STATION 739+50.

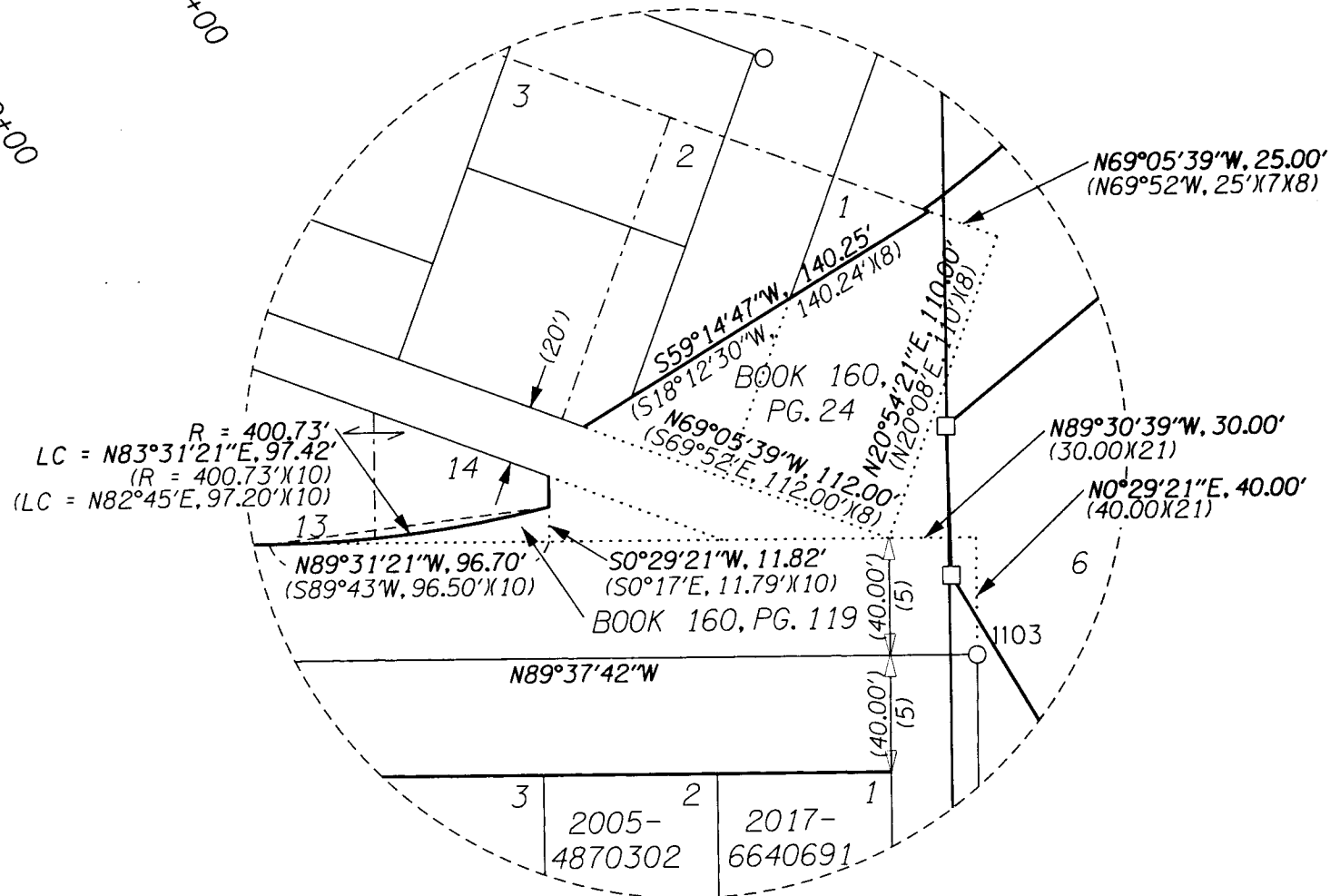
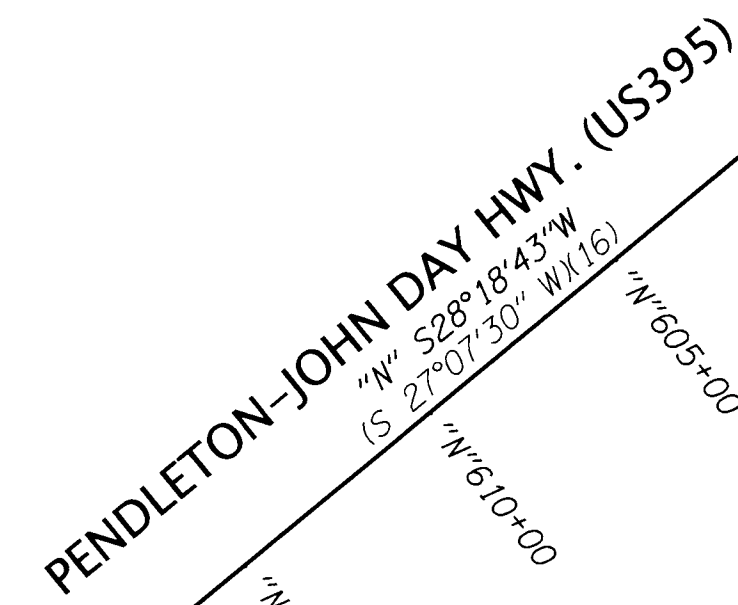
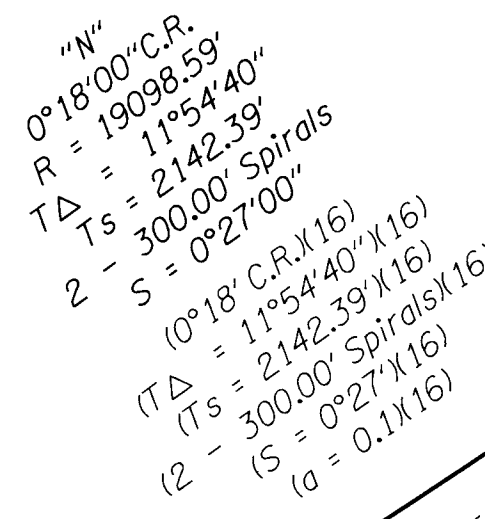
THE RIGHT OF WAY WIDTH FROM SW 3RD STREET TO THE SOUTH LINE OF THE PLAT OF SOUTH ADDITION TO PILOT ROCK WAS ESTABLISHED PER SAID PLAT AT A WIDTH OF 80.00 FEET. THE PORTION OF PENDLETON JOHN DAY HIGHWAY SOUTHERLY OF SAID PLAT WAS ESTABLISHED PER OREGON STATE HIGHWAY DRAWING 4B-10-5 AT A WIDTH OF 80.00 FEET.

S.W. BIRCH STREET (COUNTY ROAD 1375) (C.R. 842-1/2)

THE BACK TANGENT FROM W. MAIN STREET SOUTHERLY TO S.W. 3RD STREET WAS CREATED BY HOLDING CENTER LINE MONUMENTS AT POINTS 4 & 6, THEN EXTENDED TO INTERSECT THE TANGENT CREATED BY HOLDING THE SOUTH END 30.00 FEET FROM THE IRON PIPE FOUND AT POINT 1003 AND THE NORTH END BY HOLDING RECORD DISTANCE OF 953.5 FEET FROM THE CENTER LINE MONUMENT FOUND AT THE INTERSECTION OF PENDLETON JOHN DAY HIGHWAY AND W. MAIN STREET (POINT 4) AND RECORD DEGREE OF CURVE WAS HELD PER THE COUNTY ROAD RESOLUTION FOR COUNTY ROAD 842-1/2 TO ESTABLISH THE CENTER LINE FOR BIRCH STREET. A RIGHT OF WAY WIDTH OF 60.00 FEET WAS STATED IN SAID COUNTY ROAD RESOLUTION.



DETAIL "B"
 NOT TO SCALE
 SEE SHEET 7



DETAIL "A"
 NOT TO SCALE
 SEE SHEET 5

LEGEND	
○	FOUND MONUMENT
()	RECORD DATA PER REFERENCE LIST ON SHEET 1
.....	OLD BOUNDARY
————	RESOLVED RIGHT OF WAY
————	EXISTING RIGHT OF WAY OR PROPERTY LINE
-----	SUBDIVISION LOT LINE

FD = FOUND
 O.S.H.D. = OREGON STATE HIGHWAY DEPARTMENT
 YPC = YELLOW PLASTIC CAP

RECOVERED MONUMENT LIST

PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1110	179764.68	208778.14	"N"658+84.35	72.87' RT	02/24/20	FD 5/8" IRON ROD WITH YPC MARKED "TOMKINS SURVEYING", DOWN 0.2', 94-024-B
1111	179554.89	208603.87	"N"661+58.13	74.23' RT	02/24/20	FD 5/8" IRON ROD WITH YPC MARKED "USKH INC.", UP 0.2', 09-101-C
1118	181197.65	210009.63	"N"640+00.03	75.00' LT	03/02/20	FD 1/2" IRON ROD, NO CAP, DOWN 1.0', 4"X4" WOOD POST ALONGSIDE, O.S.H.D. DRG. 7B-35-10
1119	182006.87	210514.15	"N"630+50.05	75.01' LT	03/02/20	FD 1/2" IRON ROD, NO CAP, DOWN 0.8', O.S.H.D. DRG. 7B-35-10
1120	182517.61	210804.67	"N"624+64.74	74.95' LT	03/02/20	FD 1/2" IRON ROD, NO CAP, DOWN 1.0', 4"X4" WOOD POST ALONGSIDE, O.S.H.D. DRG. 7B-35-10
1121	182781.34	210947.69	"N"621+65.31	75.00' LT	03/02/20	FD 1/2" IRON ROD, NO CAP, DOWN 1.0', O.S.H.D. DRG. 7B-35-10
1124	185422.54	212370.84	"N"591+65.10	75.26' LT	03/23/20	FD 1/2" IRON ROD, NO CAP, DOWN 1.0', O.S.H.D. DRG. 7B-35-10

REGISTERED PROFESSIONAL LAND SURVEYOR

 OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148
 EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 PILOT ROCK SIDEWALK RAMP REPLACEMENT
 US395: NE FOURTH ST. - SW CEDAR ST.
 PENDLETON - JOHN DAY HIGHWAY
 UMATILLA COUNTY

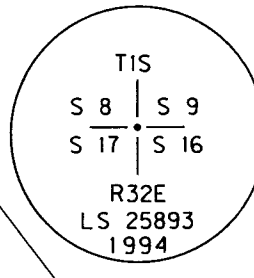
 ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850 KEY NO. 21494
 APRIL 6, 2021
 NO SCALE
 SHEET 2 OF 9

RECEIVED BY
 Umatilla County Surveyor
 Date: 4/9/21
 Recd By: CT
 No.: 21-038-6

SEE SHEET 3 OF 9

NW 1/4 SECTION 16, T1S, R32E, WM NE 1/4 SECTION 17, T1S, R32E, WM
 SW 1/4 SECTION 9, T1S, R32E, WM

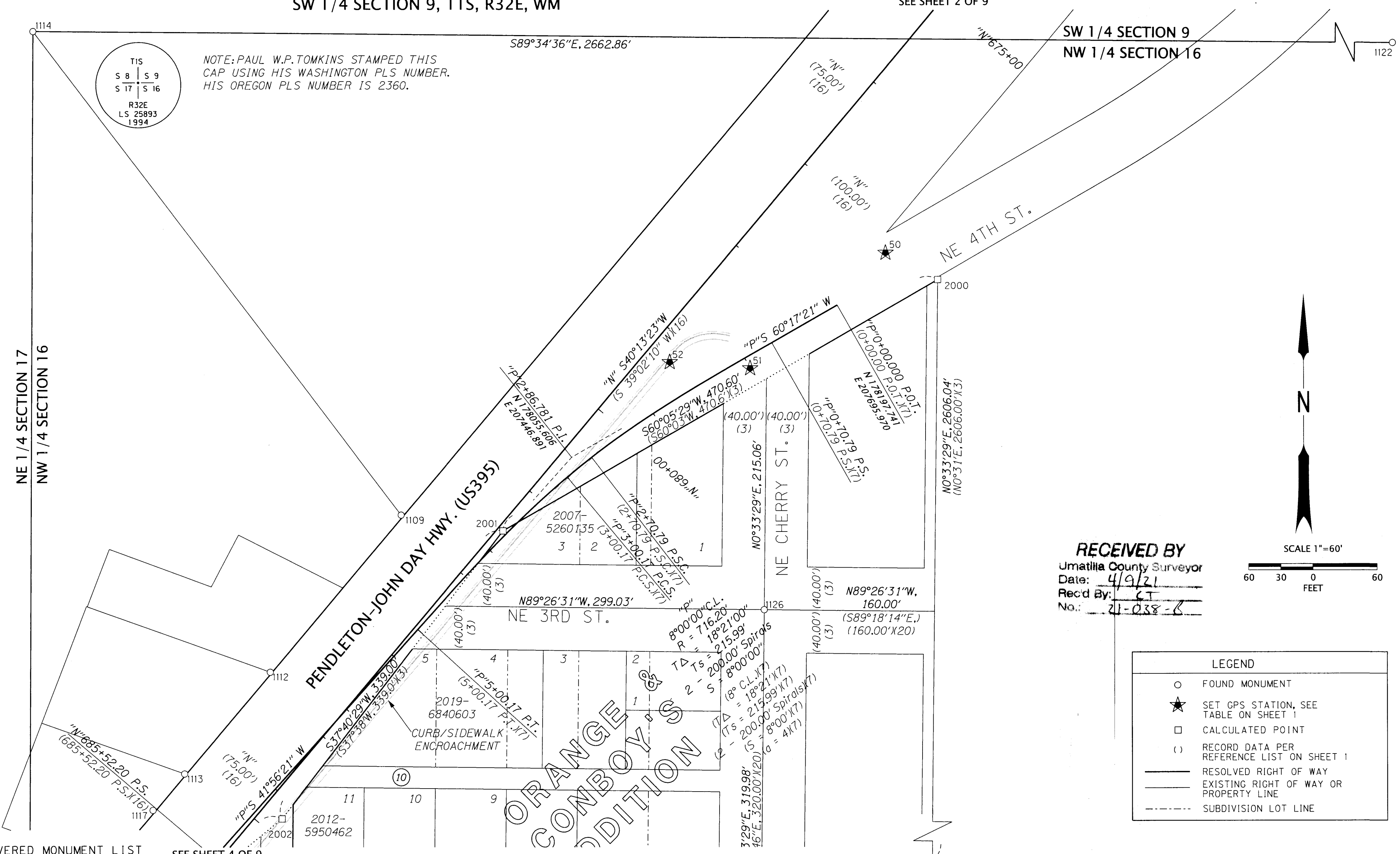
SEE SHEET 2 OF 9



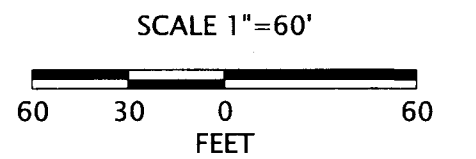
NOTE: PAUL W.P. TOMKINS STAMPED THIS CAP USING HIS WASHINGTON PLS NUMBER. HIS OREGON PLS NUMBER IS 2360.

NE 1/4 SECTION 17
 NW 1/4 SECTION 16

SW 1/4 SECTION 9
 NW 1/4 SECTION 16



RECEIVED BY
 Umatilla County Surveyor
 Date: 4/9/21
 Rec'd By: CT
 No.: 21-038-B



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

RECOVERED MONUMENT LIST SEE SHEET 4 OF 9

PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1109	178001.39	207286.99	"N"681+95.18	77.14' RT	02/24/20	FD 1/2" IRON ROD, NO CAP, DOWN 0.1', S-142-B
1112	177855.19	207164.20	"N"683+86.10	76.48' RT	02/24/20	FD 5/8" IRON ROD, NO CAP, UP 0.4', S-040-B
1113	177760.24	207083.98	"N"685+10.40	76.42' RT	02/24/20	FD 5/8" IRON ROD, NO CAP, DOWN 0.1', S-040-B
1114	178451.92	206942.12	N/A	N/A	02/24/20	FD 2-1/2" BRASS DISK MARKED AS SHOWN, UP 0.1', 94-024-B
1117	177726.53	207054.38	"N"685+55.26	77.25' RT	02/27/20	FD 1/2" IRON ROD, NO CAP, BENT BADLY EAST, DOWN 0.2', O.S.H.D. DRG. 7B-35-10
1122	178432.25	209604.91	N/A	N/A	03/23/20	FD RAILROAD SPIKE, DOWN 0.1', Q-0925-C
1126	177913.89	207627.40	N/A	N/A	03/23/20	FD RAILROAD SPIKE WITH PUNCH MARK, FLUSH, Q-0925-C
1129	175615.57	207765.05	N/A	N/A	03/23/20	FD 2" OUTSIDE DIAMETER IRON PIPE, DOWN 1.7', ORANGE & CONBOY'S, ADD.
2000	178221.50	207790.40	"N"677+02.04	165.10' LT	N/A	CALCULATED POINT, NOTHING FOUND OR SET
2001	177986.85	207382.47	"N"681+44.62	5.16' LT	N/A	CALCULATED POINT, NOTHING FOUND OR SET
2002	177718.53	207175.28	"N"684+83.29	20.23' LT	N/A	CALCULATED POINT, NOTHING FOUND OR SET

REGISTERED PROFESSIONAL LAND SURVEYOR

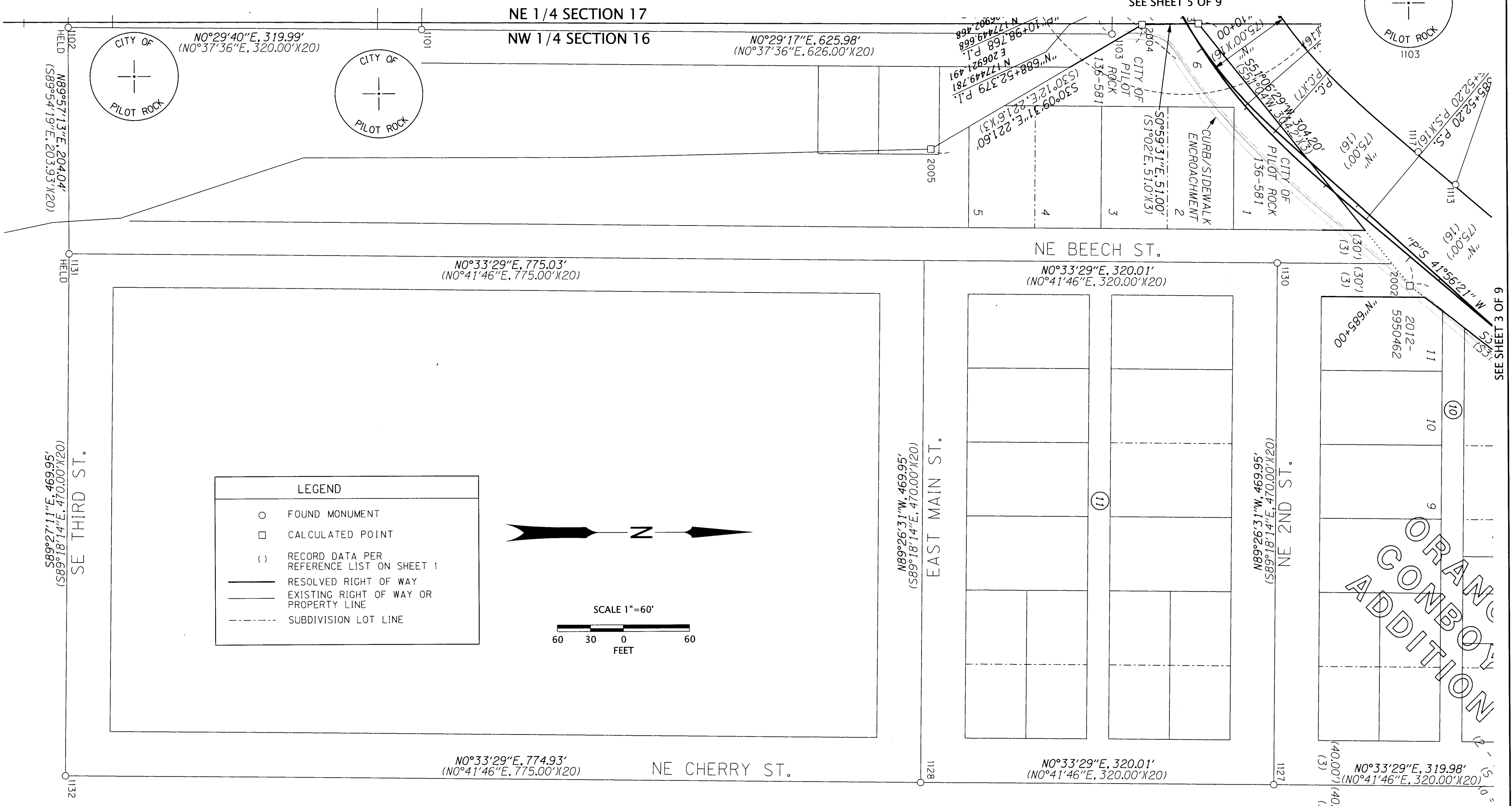
 OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148
 EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 PILOT ROCK SIDEWALK RAMP REPLACEMENT
 US395: NE FOURTH ST. - SW CEDAR ST.
 PENDLETON - JOHN DAY HIGHWAY
 UMATILLA COUNTY

ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850 KEY NO. 21494

APRIL 6, 2021
 NO SCALE
 SHEET 3 OF 9

NW 1/4 SECTION 16 T1S R32E WM



RECOVERED MONUMENT LIST

PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1101	176823.32	206942.40	N/A	N/A	02/24/20	FD 2" BRASS CAP, DOWN 0.9' IN WATER VALVE BOX, Q-0925-C
1102	176503.35	206939.64	N/A	N/A	02/24/20	FD 2" BRASS CAP, DOWN 1.0' IN WATER VALVE BOX, Q-0925-C
1103	177449.28	206947.73	N/A	N/A	02/24/20	FD 2" BRASS CAP, DOWN 0.3', Q-0925-C
1113	177760.24	207083.98	"N"685+10.40	76.42' RT	02/24/20	FD 5/8" IRON ROD, NO CAP, DOWN 0.1', S-040-B
1117	177726.53	207054.38	"N"685+55.26	77.25' RT	02/27/20	FD 1/2" IRON ROD, NO CAP, BENT BADLY EAST, DOWN 0.2', O.S.H.D. DRG. 7B-35-10
1127	177593.88	207624.28	N/A	N/A	03/23/20	FD RAILROAD SPIKE WITH PUNCH MARK, FLUSH, Q-0925-C
1128	177273.92	207621.16	N/A	N/A	03/23/20	FD STONE IN A COFFEE CAN WITH A CHISELED "X", FLUSH, ORANGE AND CONBOY'S ADD.
1130	177598.50	207154.36	N/A	N/A	03/23/20	FD 5/8" IRON ROD, NO CAP, DOWN 1.4', Q-0925-C
1131	176503.51	207143.68	N/A	N/A	03/23/20	FD 5/8" IRON ROD, NO CAP, DOWN 0.5', Q-0925-C
1132	176499.02	207613.61	N/A	N/A	03/23/20	FD RAILROAD SPIKE WITH PUNCH MARK IN MONUMENT BOX, DOWN 0.4', Q-0925-C
2002	177718.53	207175.28	N/A	N/A	N/A	CALCULATED POINT, NOTHING FOUND OR SET
2004	177476.54	206939.40	N/A	N/A	N/A	CALCULATED POINT, NOTHING FOUND OR SET
2005	177284.94	207050.73	N/A	N/A	N/A	CALCULATED POINT, NOTHING FOUND OR SET

FD = FOUND
O.S.H.D. = OREGON STATE HIGHWAY DEPARTMENT

RECEIVED BY
Umatilla County Surveyor
Date: 4/9/21
Rec'd By: CT
No: 21-038-B

REGISTERED PROFESSIONAL LAND SURVEYOR

Bret N. Elithorp
OREGON
JANUARY 14, 2003
BRET N. ELITHORP
63148

EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
PILOT ROCK SIDEWALK RAMP REPLACEMENT
US395: NE FOURTH ST. - SW CEDAR ST.
PENDLETON - JOHN DAY HIGHWAY
UMATILLA COUNTY

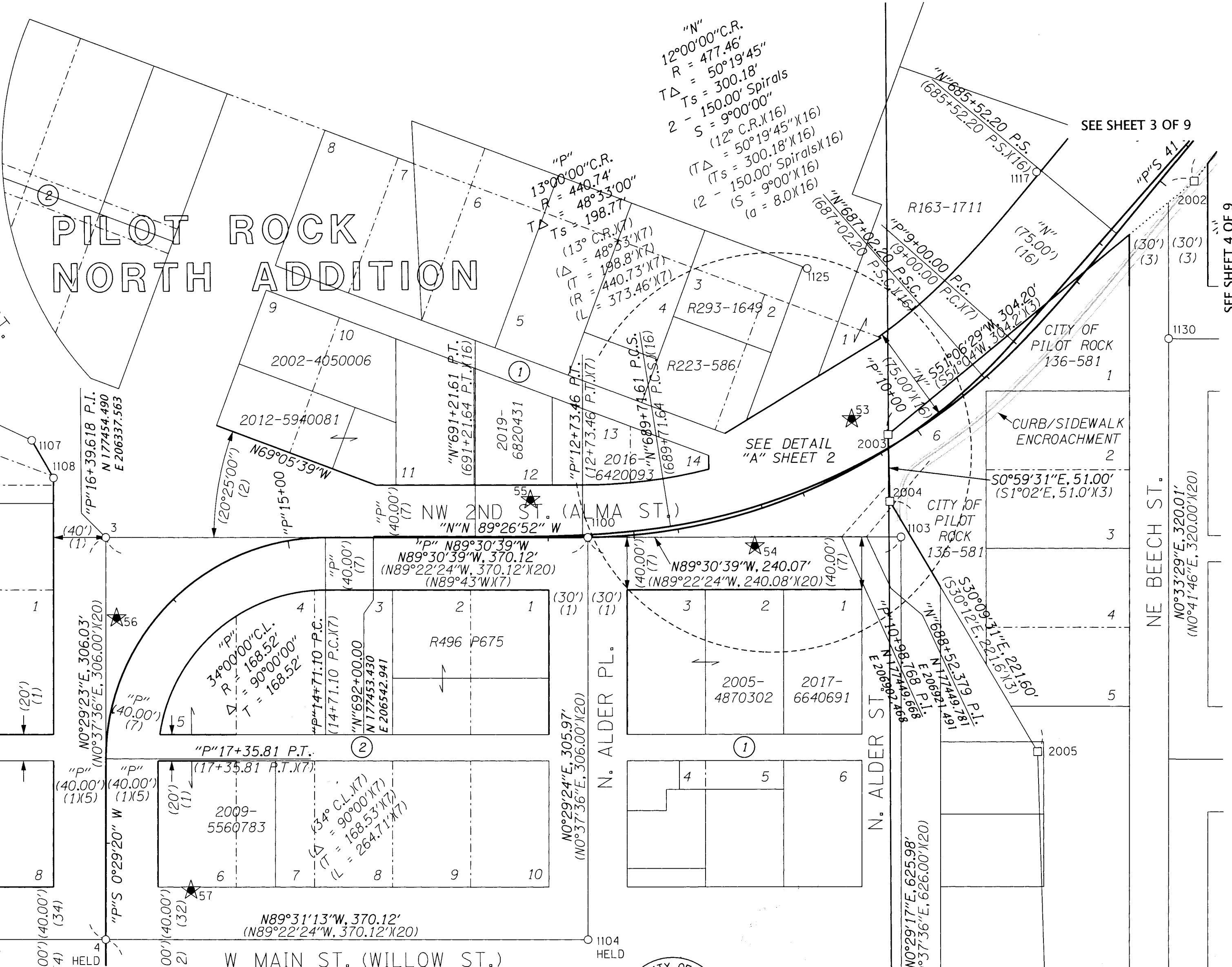
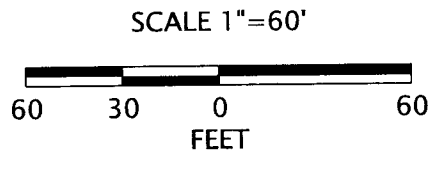


ODOT REGION 5 TECH CENTER
3012 ISLAND AVENUE
LA GRANDE, OR 97850 KEY NO. 21494

APRIL 6, 2021
NO SCALE
SHEET 4 OF 9

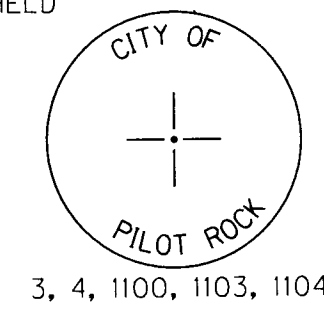
NW 1/4 SECTION 16 T1S R32E WM
NE 1/4 SECTION 17 T1S R32E WM

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



RECOVERED MONUMENT LIST

PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
3	177454.49	206337.57	"P"16+03.45	69.80' RT	04/26/16	FD 2" BRASS CAP IN MON. BOX MARKED "CITY OF PILOT ROCK", DOWN 1.0', Q-0925-C
4	177148.47	206334.95	"L"760+31.47	0.00' RT	04/26/16	FD 2-1/2" BRASS CAP IN MON. BOX MARKED "CITY OF PILOT ROCK", DOWN 0.5', Q2-008-B
1100	177451.33	206707.68	"P"12+69.49	0.02' LT	02/24/20	FD 2" BRASS CAP IN MON. BOX MARKED "CITY OF PILOT ROCK", DOWN 0.7', Q-0925-C
1103	177449.28	206947.73	N/A	N/A	02/24/20	FD 2" BRASS CAP MARKED "CITY OF PILOT ROCK", DOWN 0.3', Q-0925-C
1104	177145.37	206705.06	N/A	N/A	02/24/20	FD 2" BRASS CAP IN MON. BOX MARKED "CITY OF PILOT ROCK", DOWN 1.2', Q-0925-C
1105	177192.30	205875.31	N/A	N/A	02/24/20	FD 5/8" IRON ROD WITH RPC MARKED "ORPLS 0852 WALS 13922", DOWN 0.3', 00-070-B
1106	177666.77	206089.37	N/A	N/A	02/24/20	FD 1/2" IRON ROD, NO CAP, DOWN 0.4', MOLTKE'S ADDITION
1107	177529.25	206281.41	N/A	N/A	02/24/20	FD 5/8" IRON ROD WITH RPC MARKED "ORPLS 0852 WALS 13922", DOWN 1.2', Q-0925-C
1108	177500.32	206297.97	N/A	N/A	02/24/20	FD 5/8" IRON ROD WITH RPC MARKED "ORPLS 0852 WALS 13922", DOWN 0.2', 00-070-B
1117	177726.53	207054.38	"N"685+55.26	77.25' RT	02/27/20	FD 1/2" IRON ROD, NO CAP, BENT BADLY EAST, DOWN 0.2', O.S.H.D. DRG. 7B-35-10
1125	177654.67	206878.01	N/A	N/A	03/23/20	FD 1/2" IRON ROD, NO CAP, DOWN 0.1', R-0042-B
1130	177598.50	207154.36	N/A	N/A	03/23/20	FD 5/8" IRON ROD, NO CAP, DOWN 1.4', Q-0925-C
2002	177718.53	207175.28	N/A	N/A	N/A	CALCULATED POINT, NOTHING FOUND OR SET
2003	177527.54	206938.51	N/A	N/A	N/A	CALCULATED POINT, NOTHING FOUND OR SET
2004	177476.54	206939.40	N/A	N/A	N/A	CALCULATED POINT, NOTHING FOUND OR SET
2005	177284.94	207050.73	N/A	N/A	N/A	CALCULATED POINT, NOTHING FOUND OR SET



REGISTERED PROFESSIONAL LAND SURVEYOR
Beck
OREGON
JANUARY 14, 2003
BRET N. ELTHORP
63148
EXPIRES: 12-31-2021

RECEIVED BY
Umatilla County Surveyor
Date: 4/9/21
Rec'd By: CT
No.: 21-038-R

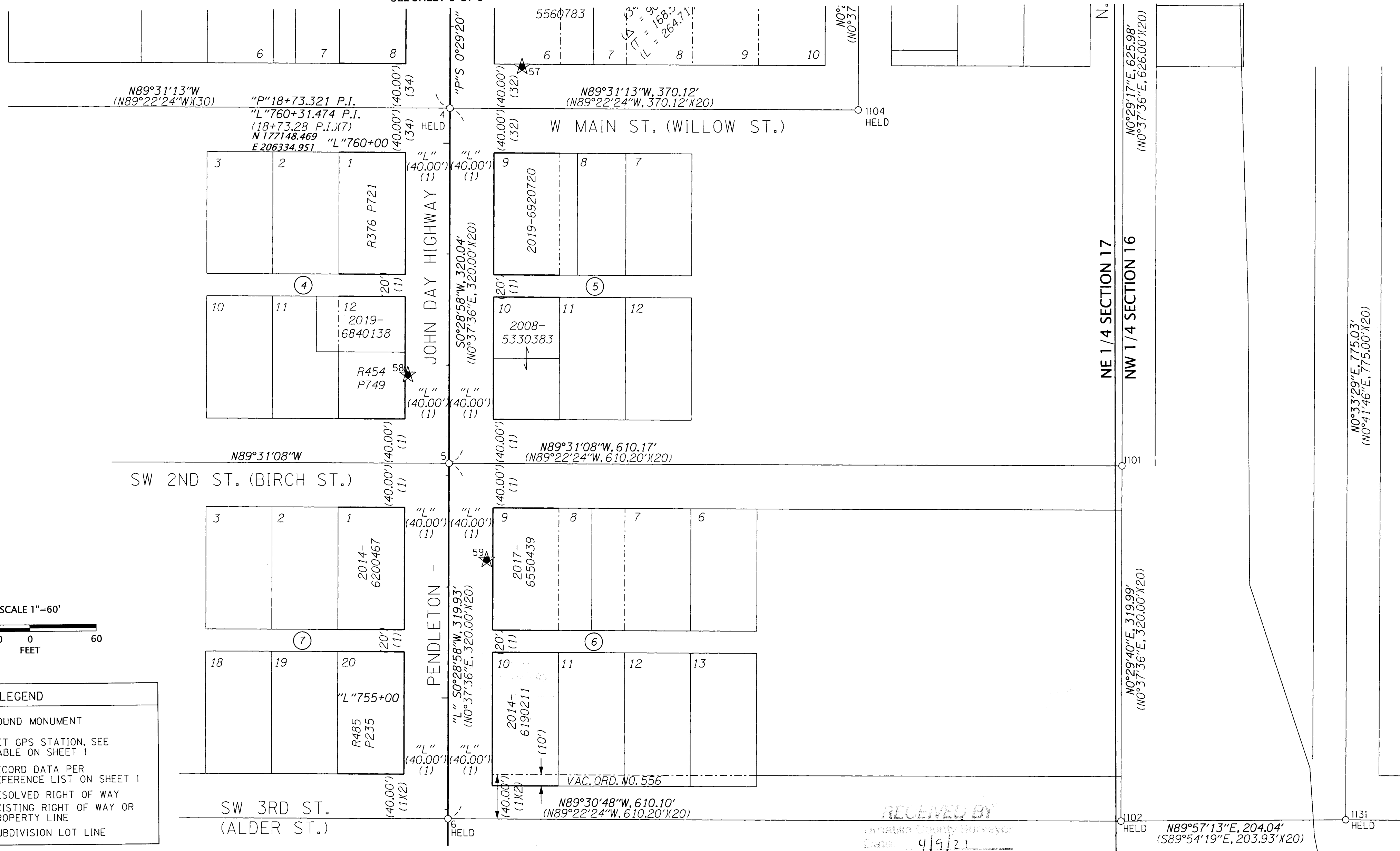
OREGON DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
PILOT ROCK SIDEWALK RAMP REPLACEMENT
US395: NE FOURTH ST. - SW CEDAR ST.
PENDLETON - JOHN DAY HIGHWAY
UMATILLA COUNTY

ODOT REGION 5 TECH CENTER
3012 ISLAND AVENUE
LA GRANDE, OR 97850 KEY NO. 21494

APRIL 6, 2021
NO SCALE
SHEET 5 OF 9

NE 1/4 SECTION 17 T1S R32E WM NW 1/4 SECTION 16 T1S R32E WM

SEE SHEET 5 OF 9



SEE SHEET 7 OF 9

RECEIVED BY
 Date: 4/9/21
 Read By: [Signature]
 No: 21-038-B

LEGEND

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

RECOVERED MONUMENT LIST

PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
4	177148.47	206334.95	"L"760+31.47	0.00'	04/26/16	FD 2-1/2" BRASS CAP IN MON. BOX MARKED "CITY OF PILOT ROCK", DOWN 0.5', 02-008-B
5	176828.44	206332.28	"L"757+11.43	0.02' RT	04/26/16	FD 2-1/2" BRASS CAP IN MON. BOX MARKED "CITY OF PILOT ROCK", DOWN 0.5', 02-008-B
6	176508.53	206329.56	"L"753+91.51	0.00'	04/26/16	FD 2-1/2" BRASS CAP IN MON. BOX MARKED "CITY OF PILOT ROCK", DOWN 0.4', 02-008-B
1101	176823.32	206942.40	N/A	N/A	02/24/20	FD 2" BRASS CAP, DOWN 0.9' IN WATER VALVE BOX, Q-0925-C
1102	176503.35	206939.64	N/A	N/A	02/24/20	FD 2" BRASS CAP, DOWN 1.0' IN WATER VALVE BOX, Q-0925-C
1104	177145.37	206705.06	N/A	N/A	02/24/20	FD 2" BRASS CAP, DOWN 1.2' IN WATER VALVE BOX, Q-0925-C
1131	176503.51	207143.68	N/A	N/A	03/23/20	FD 5/8" IRON ROD, NO CAP, DOWN 0.5', Q-0925-C

REGISTERED PROFESSIONAL LAND SURVEYOR

[Signature]

OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148

EXPIRES: 12-31-2021

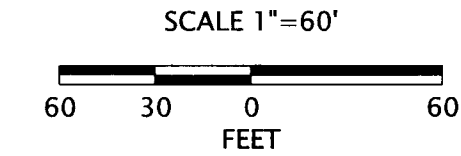
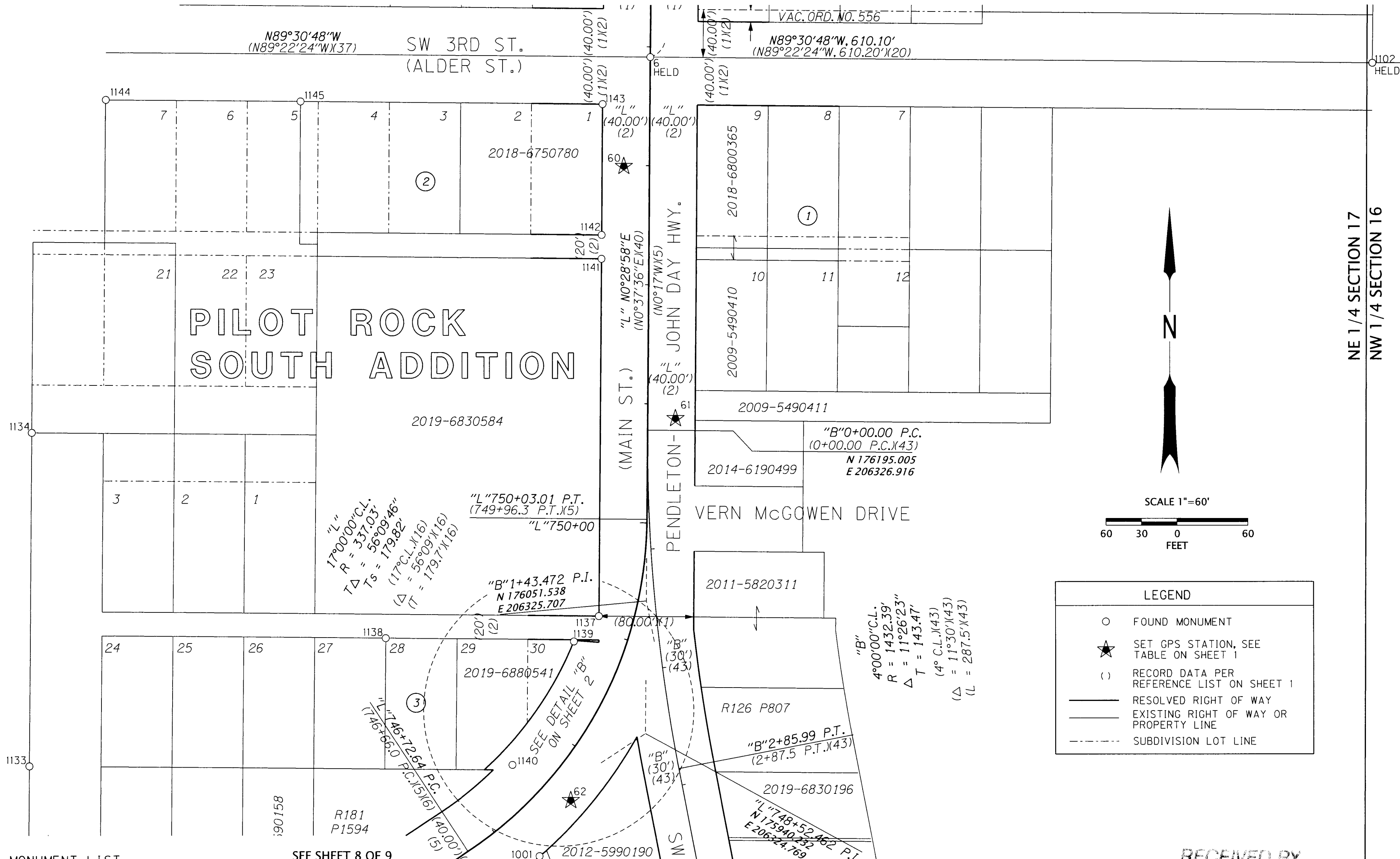
OREGON DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 PILOT ROCK SIDEWALK RAMP REPLACEMENT
 US395: NE FOURTH ST. - SW CEDAR ST.
 PENDLETON - JOHN DAY HIGHWAY
 UMATILLA COUNTY

ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850 KEY NO. 21494

APRIL 6, 2021
 NO SCALE
 SHEET 6 OF 9

SEE SHEET 6 OF 9



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

RECOVERED MONUMENT LIST

SEE SHEET 8 OF 9

PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
6	176508.53	206329.56	"L"753+91.51	0.00'	04/26/16	FD 2-1/2" BRASS CAP IN MON. BOX MARKED "CITY OF PILOT ROCK", DOWN 0.4', 02-008-B
1001	175837.38	206235.10	"L"747+16.04	39.73' RT	04/26/16	FD 5/8" IRON ROD W/YPC, UNREADABLE, BENT, UP 1.2', ORIGIN UNKNOWN
1002	175821.16	206932.63	N/A	N/A	06/09/16	FD 2-1/2" BRASS DISK MARKED "T1S R32E 1/4 S17 S16 2003 56295 LS" DOWN 0.4', 04-070-B
1102	176503.35	206939.64	N/A	N/A	02/24/20	FD 2" BRASS CAP, DOWN 1.0' IN WATER VALVE BOX, Q-0925-C
1133	175912.97	205804.56	N/A	N/A	04/22/20	FD 5/8" IRON ROD WITH YPC MARKED "ORPLS 1106 WAPLS 17372", DOWN 0.3', 98-107-B
1134	176192.95	205806.93	N/A	N/A	04/22/20	FD 5/8" IRON ROD WITH OPC MARKED "WTS 56295LS", DOWN 0.2', 05-110-B
1137	176038.88	206285.50	"L"749+12.73	29.11' LT	04/22/20	FD MAG NAIL WITH 2" STAINLESS STEEL WASHER MARKED "WTS 56295LS", FLUSH, 18-031-B
1138	176020.40	206105.37	N/A	N/A	04/22/20	FD MAG NAIL WITH 2" STAINLESS STEEL WASHER MARKED "WTS 56295LS", FLUSH, 18-031-B
1139	176017.61	206264.38	"L"748+82.68	42.46' LT	04/22/20	FD MAG NAIL WITH 2" STAINLESS STEEL WASHER MARKED "WTS 56295LS", FLUSH, 18-031-B
1140	175913.76	206212.25	"L"747+51.96	31.33' LT	04/22/20	FD 5/8" IRON ROD, BENT, SPUN FOR POSITION, NO CAP, ORIGIN UNKNOWN
1141	176338.85	206288.08	"L"752+21.49	40.05' LT	04/22/20	FD 5/8" IRON ROD WITH OPC MARKED "WTS 56295 LS", FLUSH, 18-031-B
1142	176358.89	206288.28	"L"752+41.53	40.01' LT	04/22/20	FD 5/8" IRON ROD WITH OPC MARKED "WTS 56295 LS", FLUSH, 05-058-B
1143	176468.92	206289.22	"L"753+51.57	40.01' LT	04/22/20	FD PK NAIL WITH 1-1/8" COPPER WASHER MARKED "WTS 56295LS", 08-058-B
1144	176472.53	205869.51	N/A	N/A	04/22/20	FD 5/8" IRON ROD WITH OPC MARKED "WTS 56295LS", UP 0.4' IN CREEK, 04-238-B
1145	176471.05	206034.21	N/A	N/A	04/22/20	FD PK NAIL WITH 1-1/8" COPPER WASHER MARKED "WTS 56295LS", 08-058-B

FD = FOUND
OPC = ORANGE PLASTIC CAP
YPC = YELLOW PLASTIC CAP

RECEIVED BY

Umatilla County Surveyor
Date: 4/9/21
Recd By: CT
No.: 21-038-B

REGISTERED PROFESSIONAL LAND SURVEYOR
Bea
OREGON JANUARY 14, 2003
BRET N. ELITHORP
63148
EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
PILOT ROCK SIDEWALK RAMP REPLACEMENT
US395: NE FOURTH ST. - SW CEDAR ST.
PENDLETON - JOHN DAY HIGHWAY
UMATILLA COUNTY

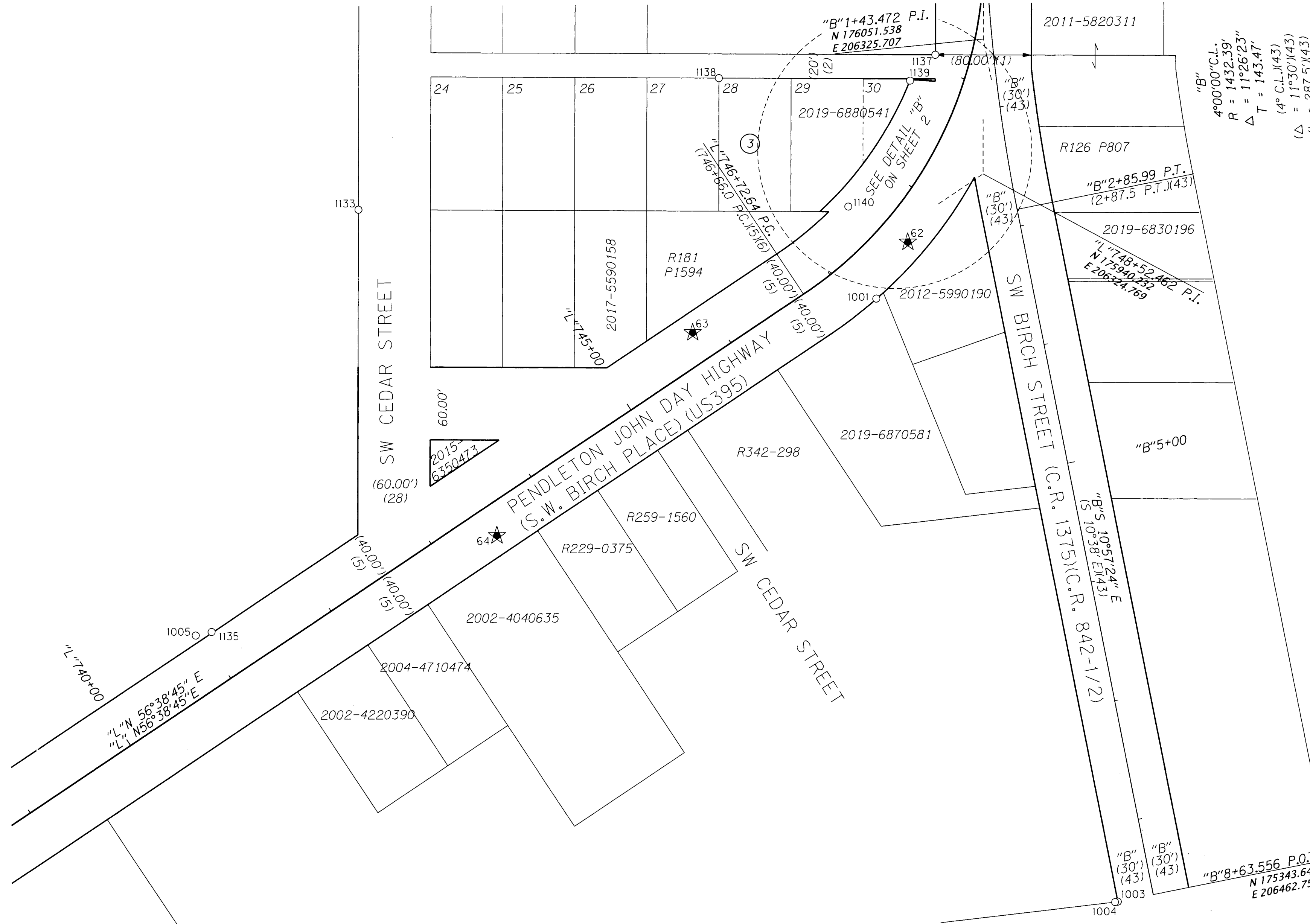
ODOT REGION 5 TECH CENTER
3012 ISLAND AVENUE
LA GRANDE, OR 97850 KEY NO. 21494

APRIL 6, 2021
NO SCALE
SHEET 7 OF 9

SE 1/4 SECTION 17 T1S R32E WM

SEE SHEET 7 OF 9

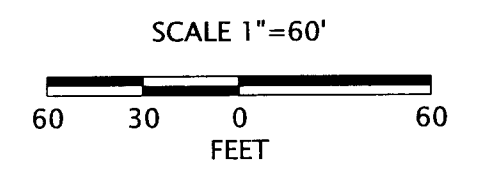
SEE SHEET 9 OF 9



"B" 4°00'00" C.L.
 R = 1432.39'
 Δ = 11°26'23"
 T = 143.47'
 (4° C.L.)(43)
 (Δ = 11°30')(43)
 (L = 287.5')(43)

LEGEND

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



RECEIVED BY
 Umatilla County Surveyor
 Date: 4/9/21
 Recd By: CT
 No.: Z.L. 038-8

RECOVERED MONUMENT LIST

PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1001	175837.38	206329.56	"L"747+16.04	39.73' RT	04/26/16	FD 5/8" IRON ROD WITH YPC, UNREADABLE, BENT, UP 1.2", ORIGIN UNKNOWN
1003	175338.03	206433.28	"B"8+63.47	30.00' RT	06/09/16	FD 2" IRON PIPE WITH TACK IN CENTER, UP 0.1', 0-871-A
1004	175337.69	206430.95	"B"8+63.35	32.35' RT	06/09/16	FD 3/4" IRON PIPE, DOWN 0.7', McDEVITT ADDITION
1005	175562.20	205667.35	"L"740+95.49	45.70' LT	06/09/16	FD 1-1/2" IRON PIPE, FLUSH, ORIGIN UNKNOWN
1133	175912.97	205804.56	N/A	N/A	04/22/20	FD 5/8" IRON ROD WITH YPC MARKED "ORPLS 1106 WAPLS 17372", DOWN 0.3', 98-107-B
1135	175565.06	205680.48	"L"741+08.02	40.86' LT	04/22/20	FD 5/8" IRON ROD WITH 1-1/2" ALUMINUM CAP, UNREADABLE, FLUSH, 0-013-B
1137	176038.88	206285.50	"L"749+12.73	29.11' LT	04/22/20	FD MAG NAIL WITH 2" STAINLESS STEEL WASHER MARKED "WTS 56295LS", FLUSH, 18-031-B
1138	176020.40	206105.37	N/A	N/A	04/22/20	FD MAG NAIL WITH 2" STAINLESS STEEL WASHER MARKED "WTS 56295LS", FLUSH, 18-031-B
1139	176017.61	206264.38	"L"748+82.68	42.46' LT	04/22/20	FD MAG NAIL WITH 2" STAINLESS STEEL WASHER MARKED "WTS 56295LS", FLUSH, 18-031-B
1140	175913.76	206212.25	"L"747+51.96	31.33' LT	04/22/20	FD 5/8" IRON ROD, BENT, SPUN FOR POSITION, NO CAP, ORIGIN UNKNOWN

FD = FOUND
 YPC = YELLOW PLASTIC CAP

REGISTERED PROFESSIONAL LAND SURVEYOR

Bret N. Elithorp

OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148

EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION

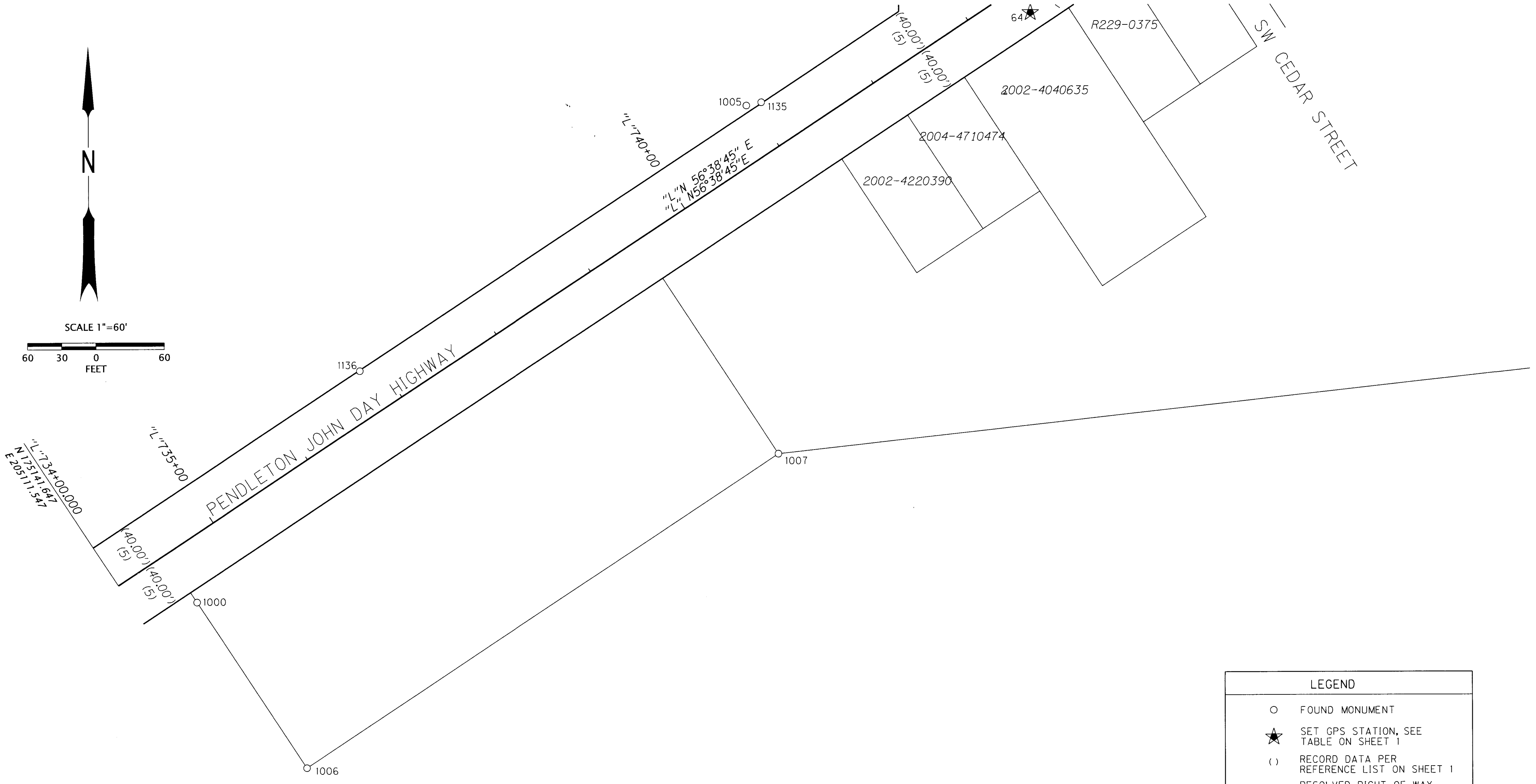
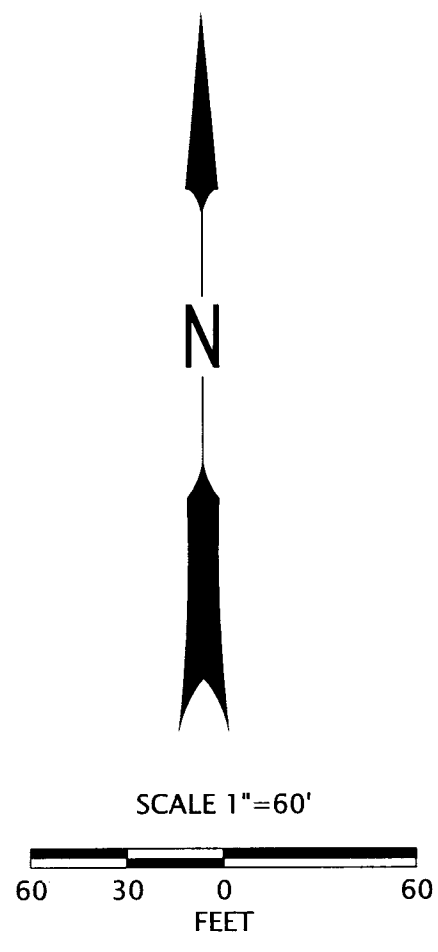
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 PILOT ROCK SIDEWALK RAMP REPLACEMENT
 US395: NE FOURTH ST. - SW CEDAR ST.
 PENDLETON - JOHN DAY HIGHWAY
 UMATILLA COUNTY

ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850 KEY NO. 21494

APRIL 6, 2021
 NO SCALE
 SHEET 8 OF 9

SE 1/4 SECTION 17 T1S R32E WM

SEE SHEET 8 OF 9



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

RECEIVED BY
 Umatilla County Surveyor
 Date: 4/9/21
 Recd By: CT
 No: 21-038-B

RECOVERED MONUMENT LIST

PT ID	PROJECT NORTHING	PROJECT EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS
1000	175126.82	205180.66	"L"734+49.57	50.39' RT	04/26/16	FD 1" IRON ROD, DOWN 0.3', OREGON STATE HIGHWAY DRAWING 1R-2-971
1005	175562.20	205667.35	"L"740+95.49	45.70' LT	06/09/16	FD 1-1/2" IRON PIPE, FLUSH, ORIGIN UNKNOWN
1006	174981.36	205277.26	"L"734+50.29	225.00' RT	06/09/16	FD 1" IRON ROD, FLUSH, OREGON STATE HIGHWAY DRAWING 1R-2-971
1007	175256.11	205694.67	"L"739+50.00	225.00' RT	06/09/16	FD 3/4" INSIDE DIAMETER IRON PIPE, DOWN 1.2', OREGON STATE HIGHWAY DRAWING 1R-2-971
1135	175565.06	205680.48	"L"741+08.02	40.86' LT	04/22/20	FD 5/8 IRON ROD WITH 1-1/2" ALUMINUM CAP, UNREADABLE, FLUSH, O-013-B
1136	175329.31	205325.10	"L"736+81.56	39.34' LT	04/22/20	FD 1-3/4" OUTSIDE DIAMETER IRON PIPE, UP 0.6', JOHN WILSON ADDITION

FD = FOUND
 YPC = YELLOW PLASTIC CAP

REGISTERED PROFESSIONAL LAND SURVEYOR

BEC

OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148

EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 PILOT ROCK SIDEWALK RAMP REPLACEMENT
 US395: NE FOURTH ST. - SW CEDAR ST.
 PENDLETON - JOHN DAY HIGHWAY
 UMATILLA COUNTY

ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850 KEY NO. 21494

APRIL 6, 2021
 NO SCALE
 SHEET 9 OF 9