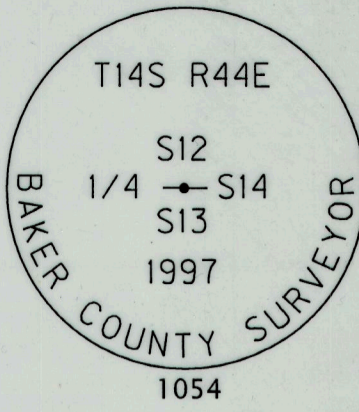


NE 1/4 SECTION 13 T14S R44E WM SE 1/4 SECTION 13 T14S R44E WM NW 1/4 SECTION 18 T14S R45E WM
 SW 1/4 SECTION 18 T14S R45E WM SE 1/4 SECTION 18 T14S R45E WM

NETWORK POINT COORDINATE TABLE

PT ID	NORTHING	EASTING	ELEVATION	DATE	DESCRIPTION
1	400867.049	193844.471	2155.050	9/29/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
2	401690.765	193394.445	2118.099	9/29/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
3	401706.785	193083.629	2119.322	9/29/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
4	401671.601	192705.882	2112.896	9/29/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
5	401642.465	192342.237	2114.104	9/29/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
6	401545.782	191622.281	2115.878	9/29/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
7	401607.471	191311.435	2118.117	9/29/2020	SET 1-1/8" COPPER DISK MARKED "ODOT"
HUNTINGTON	400798.231	193807.687	2156.870	9/29/2020	FD 4" BRASS DISK IN CONC MARKED AS SHOWN



HUNTINGTON HIGHWAY (US30) (WASHINGTON STREET)

IN 1968, THE PORTION OF OLD OREGON TRAIL HIGHWAY THROUGH THE CITY OF HUNTINGTON WAS REDESIGNATED AS HUNTINGTON HIGHWAY. THE RECORD SHAPE OF THE CENTER LINE FOR HUNTINGTON HIGHWAY SHOWN ON OREGON STATE HIGHWAY DRAWING 4B-12-II WAS RECREATED AND POSITIONED BY HOLDING THE TIES SHOWN ON COUNTY SURVEY 14-45-0030 TO THE NORTH QUARTER CORNER OF SECTION 13 (POINT 1054), AND TO THE SOUTH QUARTER CORNER OF SECTION 18 (POINT 1052). WIDTHS FOR HUNTINGTON HIGHWAY NORTHERLY OF THE HUNTINGTON TOWNSITE WERE ESTABLISHED AS SHOWN ON SAID STATE HIGHWAY DRAWING 4B-12-II. THE RIGHT OF WAY FOR OREGON TRAIL BOULEVARD (PLATTED AS WASHINGTON STREET ON HUNTINGTON TOWNSITE) WAS CREATED BY THE PLAT OF HUNTINGTON AT A WIDTH OF 80.00 FEET. ADDITIONAL RIGHT OF WAY ACQUIRED OUTSIDE OF THE STREETS ORIGINALLY PLATTED BY THE HUNTINGTON TOWNSITE PLAT WERE ESTABLISHED AS SHOWN ON OREGON STATE HIGHWAY DRAWING 4B-12-II.

CONTROL NARRATIVE

PRIMARY CONTROL WAS ESTABLISHED ON THIS PROJECT USING THE OREGON REAL TIME GNSS NETWORK (ORGN) TO ESTABLISH HORIZONTAL POSITIONS FOR GPS CONTROL POINTS 1 THROUGH 7 BY INCORPORATING THE AVERAGE OF TWO SEPERATE GPS OBSERVATIONS PERFORMED UNDER DIFFERENT SATELLITE GEOMETRY. THE HORIZONTAL DATUM USED FOR THIS PROJECT IS NAD 83(2011) EPOCH 2010, OREGON COORDINATE SYSTEM (OGRS), ONTARIO ZONE. PROJECTION PARAMETERS ARE PUBLISHED IN THE OREGON ADMINISTRATIVE RULES (OAR) 734-005-015. MEASURED BEARINGS ARE GRID PER THE PROJECT DATUM.

VERTICAL CONTROL WAS ESTABLISHED BY HOLDING THE GPS DERIVED ELEVATION OF 2155.05' FOR GPS CONTROL POINT NUMBER 1 AND RUNNING A CLOSED LEVEL CIRCUIT THROUGH THE CONTROL POINTS SHOWN ON THIS SURVEY. THE VERTICAL DATUM IS NAVD88. TRIANGULATION STATION HUNTINGTON HAS A PUBLISHED SECOND ORDER, CLASS 2 ELEVATION OF 2156.68' THAT WAS NOT HELD.

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO RESOLVE THE EXISTING RIGHT OF WAY CENTER LINE AND RETRACE THE RIGHT OF WAY MARGINS FOR A PORTION OF HUNTINGTON HIGHWAY (OREGON TRAIL BOULEVARD) IN THE CITY OF HUNTINGTON OREGON FROM THE INTERSECTION OF THIRD STREET W., SOUTHEASTERLY TO MADISON STREET FOR A FUTURE CURB/SIDEWALK RAMP IMPROVEMENT PROJECT. THIS SURVEY PERPETUATES THOSE MONUMENTS IN JEOPARDY OF BEING DESTROYED BY THE FUTURE CONSTRUCTION. THIS SURVEY MEETS THE REQUIREMENTS OF A RECOVERY SURVEY AS OUTLINED ON THE OREGON REVISED STATUTES, SECTION 209.155.

THIS SURVEY WAS PERFORMED IN INTERNATIONAL FEET UNITS. THIS SURVEY WAS PERFORMED BETWEEN THE MONTHS OF SEPTEMBER AND OCTOBER 2020. THE SURVEY EQUIPMENT USED CONSISTED OF LEICA GS-14 RECEIVERS, LEICA TS16 TOTAL STATIONS, AND LEICA CS20 SURVEY CONTROLLERS.

OLD OREGON TRAIL HIGHWAY (US30) "O" LINE

IN AUGUST OF 1920, THE PORTION OF THE OREGON TRAIL HIGHWAY FROM BAKER CITY SOUTHEASTERLY THROUGH THE CITY OF HUNTINGTON TO THE CITY OF ONTARIO WAS ESTABLISHED AND OREGON STATE HIGHWAY DRAWING 2B-5-13 SHOWS THE LOCATION OF THE HIGHWAY AS IT EXISTED IN 1923. THE COUNTY ROAD THAT EXISTED PRIOR TO THE STATE HIGHWAY DEPARTMENT ACQUIRING JURISDICTION TO THE HIGHWAY APPEARS TO BE A WIDTH OF SIXTY FEET BASED UPON STATE HIGHWAY CONTRACT PLANS O1V-035 AND OCCUPATION LINES. NO RIGHT OF WAY WIDTHS ARE SHOWN ON STATE HIGHWAY DRAWING 2B-5-13. THE OLD HIGHWAY ALIGNMENT SHOWN ON SAID STATE HIGHWAY DRAWING WAS RECREATED AND POSITIONED BY HOLDING RECORD DISTANCE OF 30.00 FEET FROM THE NORTHWEST CORNER OF LOT 1, BLOCK 7, TOWNSITE OF HUNTINGTON PER DEED BOOK 117, PAGE 178, AND ROTATING THE ALIGNMENT TO BEST FIT THE FENCE LINES ALONG THE RIGHT OF WAY IN BLOCK 31 AND ALSO A BEST FIT WITH THE DEED CALLS TO THE EXISTING RIGHT OF WAY IN BOOK 115, PAGE 562 AND BOOK 117, PAGE 178, BAKER COUNTY DEED RECORDS.

FILED December 15, 2021
 BAKER COUNTY SURVEYOR
 SURVEY NO. 14-44-43
 14-45-34

OREGON DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 US30: THIRD ST. W. TO E. MADISON ST.
 HUNTINGTON HIGHWAY
 BAKER COUNTY



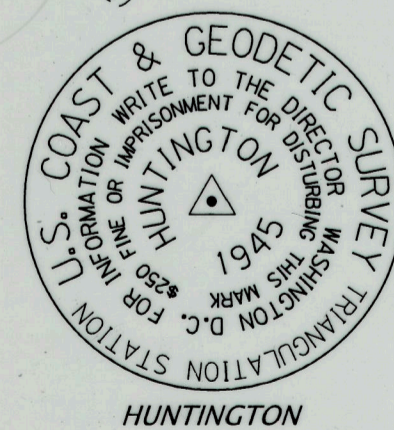
ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850 KEY NO. 21494

DECEMBER 13, 2021
 NO SCALE
 SHEET 1 OF 5

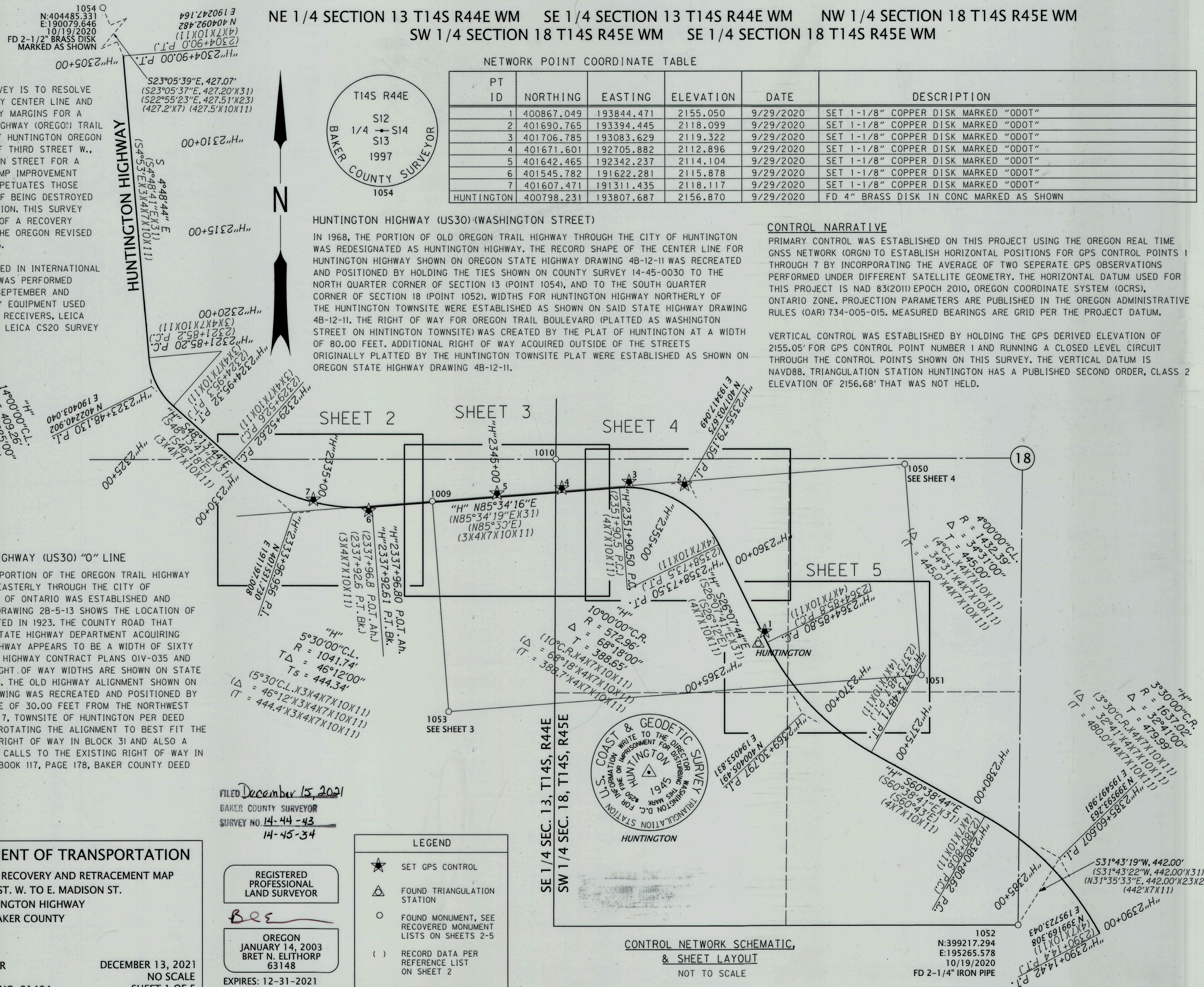
REGISTERED PROFESSIONAL LAND SURVEYOR
 BEE
 OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148
 EXPIRES: 12-31-2021

LEGEND

- ★ SET GPS CONTROL
- △ FOUND TRIANGULATION STATION
- FOUND MONUMENT, SEE RECOVERED MONUMENT LISTS ON SHEETS 2-5
- () RECORD DATA PER REFERENCE LIST ON SHEET 2



CONTROL NETWORK SCHEMATIC,
 & SHEET LAYOUT
 NOT TO SCALE



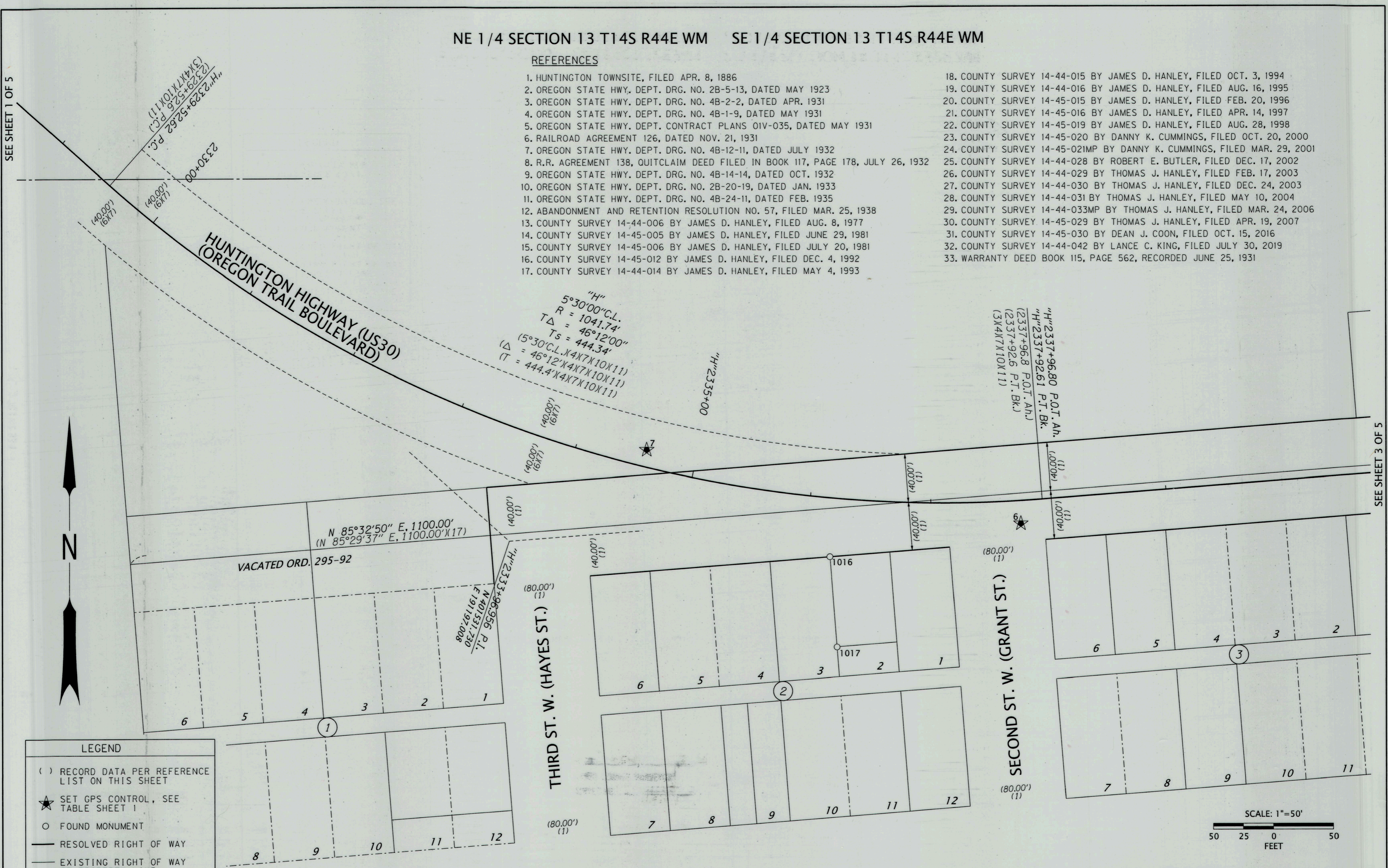
NE 1/4 SECTION 13 T14S R44E WM SE 1/4 SECTION 13 T14S R44E WM

REFERENCES

1. HUNTINGTON TOWNSITE, FILED APR. 8, 1886
2. OREGON STATE HWY, DEPT. DRG. NO. 2B-5-13, DATED MAY 1923
3. OREGON STATE HWY, DEPT. DRG. NO. 4B-2-2, DATED APR. 1931
4. OREGON STATE HWY, DEPT. DRG. NO. 4B-1-9, DATED MAY 1931
5. OREGON STATE HWY, DEPT. CONTRACT PLANS OIV-035, DATED MAY 1931
6. RAILROAD AGREEMENT 126, DATED NOV. 21, 1931
7. OREGON STATE HWY, DEPT. DRG. NO. 4B-12-11, DATED JULY 1932
8. R.R. AGREEMENT 138, QUITCLAIM DEED FILED IN BOOK 117, PAGE 178, JULY 26, 1932
9. OREGON STATE HWY, DEPT. DRG. NO. 4B-14-14, DATED OCT. 1932
10. OREGON STATE HWY, DEPT. DRG. NO. 2B-20-19, DATED JAN. 1933
11. OREGON STATE HWY, DEPT. DRG. NO. 4B-24-11, DATED FEB. 1935
12. ABANDONMENT AND RETENTION RESOLUTION NO. 57, FILED MAR. 25, 1938
13. COUNTY SURVEY 14-44-006 BY JAMES D. HANLEY, FILED AUG. 8, 1977
14. COUNTY SURVEY 14-45-005 BY JAMES D. HANLEY, FILED JUNE 29, 1981
15. COUNTY SURVEY 14-45-006 BY JAMES D. HANLEY, FILED JULY 20, 1981
16. COUNTY SURVEY 14-45-012 BY JAMES D. HANLEY, FILED DEC. 4, 1992
17. COUNTY SURVEY 14-44-014 BY JAMES D. HANLEY, FILED MAY 4, 1993
18. COUNTY SURVEY 14-44-015 BY JAMES D. HANLEY, FILED OCT. 3, 1994
19. COUNTY SURVEY 14-44-016 BY JAMES D. HANLEY, FILED AUG. 16, 1995
20. COUNTY SURVEY 14-45-015 BY JAMES D. HANLEY, FILED FEB. 20, 1996
21. COUNTY SURVEY 14-45-016 BY JAMES D. HANLEY, FILED APR. 14, 1997
22. COUNTY SURVEY 14-45-019 BY JAMES D. HANLEY, FILED AUG. 28, 1998
23. COUNTY SURVEY 14-45-020 BY DANNY K. CUMMINGS, FILED OCT. 20, 2000
24. COUNTY SURVEY 14-45-02IMP BY DANNY K. CUMMINGS, FILED MAR. 29, 2001
25. COUNTY SURVEY 14-44-028 BY ROBERT E. BUTLER, FILED DEC. 17, 2002
26. COUNTY SURVEY 14-44-029 BY THOMAS J. HANLEY, FILED FEB. 17, 2003
27. COUNTY SURVEY 14-44-030 BY THOMAS J. HANLEY, FILED DEC. 24, 2003
28. COUNTY SURVEY 14-44-031 BY THOMAS J. HANLEY, FILED MAY 10, 2004
29. COUNTY SURVEY 14-44-033MP BY THOMAS J. HANLEY, FILED MAR. 24, 2006
30. COUNTY SURVEY 14-45-029 BY THOMAS J. HANLEY, FILED APR. 19, 2007
31. COUNTY SURVEY 14-45-030 BY DEAN J. COON, FILED OCT. 15, 2016
32. COUNTY SURVEY 14-44-042 BY LANCE C. KING, FILED JULY 30, 2019
33. WARRANTY DEED BOOK 115, PAGE 562, RECORDED JUNE 25, 1931

SEE SHEET 1 OF 5

SEE SHEET 3 OF 5



LEGEND

- () RECORD DATA PER REFERENCE LIST ON THIS SHEET
- ★ 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 FOR PUBLIC HIGHWAY PER RAILROAD AGREEMENT 126

RECOVERED MONUMENT LIST

PT ID	NORTHING	EASTING	DATE	STATION	OFFSET	DESCRIPTION & REFERENCE DOCUMENTS
1016	401518.42	191463.45	10/01/2020	2336+20.14	48.76' RT	FD 5/8" IRON ROD WITH YPC MARKED "HANLEY ENGR. LS 1817", FLUSH, CS#14-44-0029
1017	401443.45	191469.27	10/01/2020	N/A	N/A	FD 5/8" IRON ROD WITH YPC MARKED "HANLEY ENGR. LS 1817", UP 0.25', CS#14-44-0029

FILED December 15, 2021
 BAKER COUNTY SURVEYOR
 SURVEY NO. 14-44-43
 14-45-34

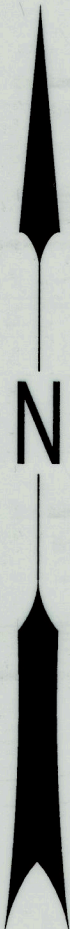
REGISTERED PROFESSIONAL LAND SURVEYOR
 BOC
 OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148
 EXPIRES: 12-31-2021

OREGON DEPARTMENT OF TRANSPORTATION
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 US30: THIRD ST. W. TO E. MADISON ST.
 HUNTINGTON HIGHWAY
 BAKER COUNTY

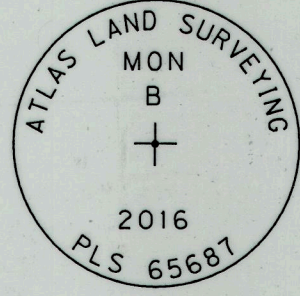
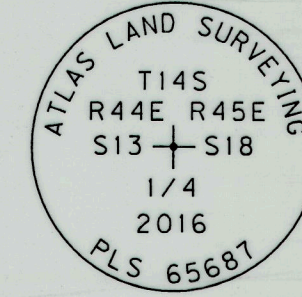


ODOT REGION 5 TECH CENTER
 3012 ISLAND AVENUE
 LA GRANDE, OR 97850 KEY NO. 21494
 DECEMBER 13, 2021
 SCALE: 1" = 50'
 SHEET 2 OF 5

NE 1/4 SECTION 13 T14S R44E WM SE 1/4 SECTION 13 T14S R44E WM
 NW 1/4 SECTION 18 T14S R45E WM SW 1/4 SECTION 18 T14S R45E WM

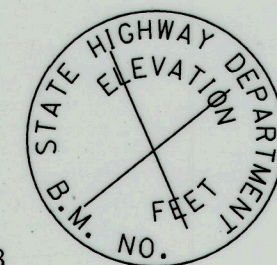
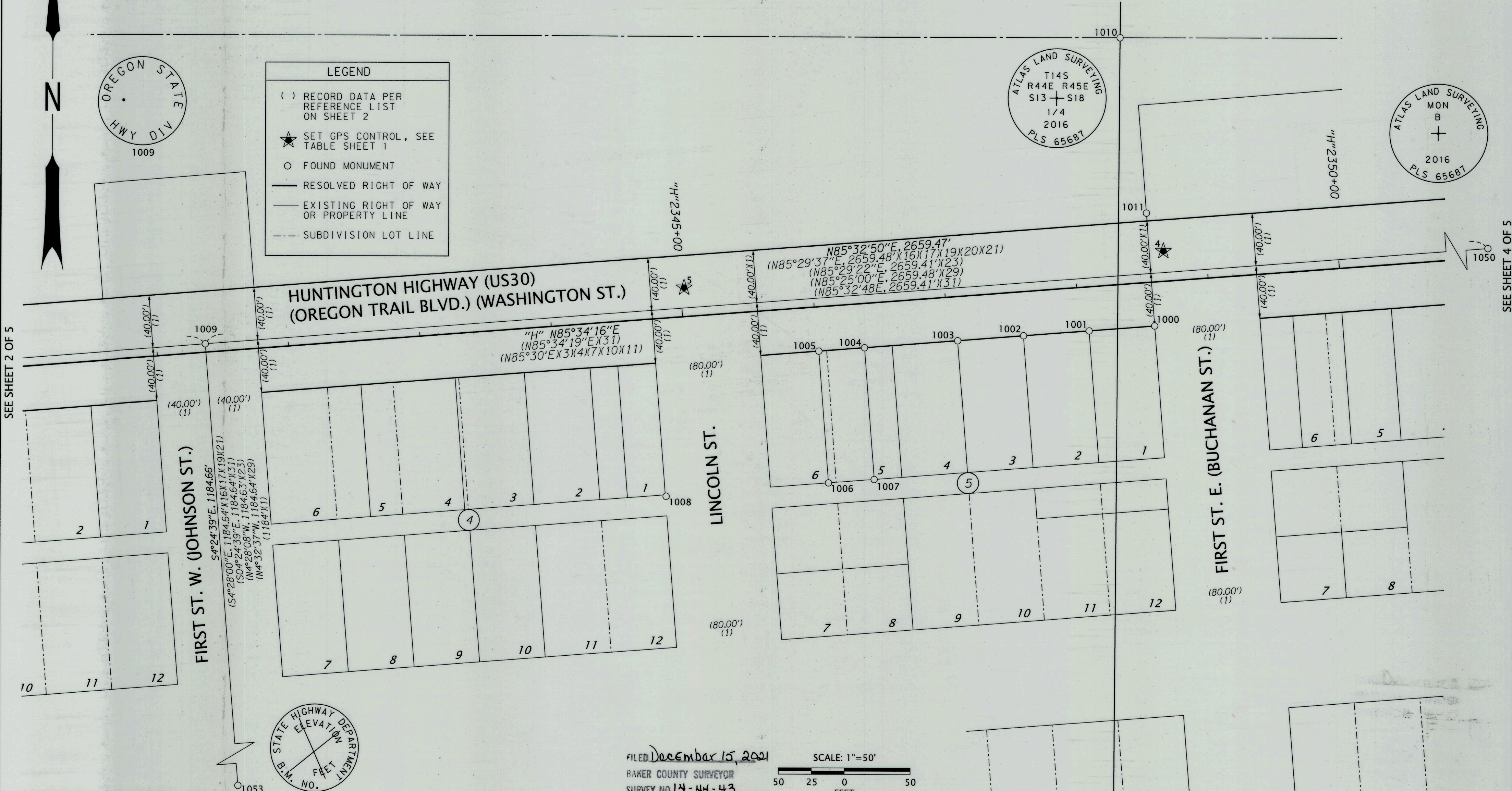


LEGEND	
()	RECORD DATA PER REFERENCE LIST ON SHEET 2
★	SET GPS CONTROL, SEE TABLE SHEET 1
○	FOUND MONUMENT
—	RESOLVED RIGHT OF WAY
—	EXISTING RIGHT OF WAY OR PROPERTY LINE
- - -	SUBDIVISION LOT LINE

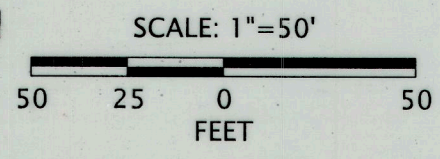


SEE SHEET 2 OF 5

SEE SHEET 4 OF 5



FILED December 15, 2021
 BAKER COUNTY SURVEYOR
 SURVEY NO. 14-44-43
 14-45-34



RECOVERED MONUMENT LIST

PT ID	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION & REFERENCE DOCUMENTS	ALUM. = ALUMINUM CS# = COUNTY SURVEY DN = DOWN	FD = FOUND MKD. = MARKED YPC = YELLOW PLASTIC CAP
1000	401614.65	192699.59	2348+56.96	33.35' RT	9/29/2020	FD CHISELED "X" IN BACK OF SIDEWALK, CS#14-44-0030		
1001	401610.73	192649.80	2348+07.02	33.42' RT	9/29/2020	FD CHISELED "X" IN BACK OF SIDEWALK, CS#14-44-0030		
1002	401606.90	192599.93	2347+57.00	33.38' RT	9/29/2020	FD CHISELED "X" IN BACK OF SIDEWALK, CS#14-44-0030		
1003	401603.01	192550.10	2347+07.02	33.42' RT	9/29/2020	FD CHISELED "X" IN BACK OF SIDEWALK, CS#14-44-0015		
1004	401597.48	192479.28	2346+35.99	33.46' RT	9/29/2020	FD CHISELED "X" IN BACK OF SIDEWALK, CS#14-44-0015		
1005	401594.80	192444.46	2346+01.06	33.45' RT	9/29/2020	FD CHISELED "X" IN BACK OF SIDEWALK, NO RECORD FOUND		
1006	401494.96	192452.14	N/A	N/A	9/29/2020	FD 5/8" IRON ROD WITH YPC MKD. "HANLEY ENGR. PLS 1817", FLUSH, NO RECORD FOUND		
1007	401497.64	192486.99	N/A	N/A	9/29/2020	FD 5/8" IRON ROD WITH YPC MKD. "HANLEY ENGR. PLS 1817", UP 0.1', CS#14-44-0015		
1008	401484.26	192329.14	N/A	N/A	9/29/2020	FD 3/4" IRON ROD, NO CAP, FLUSH, ORIGIN UNKNOWN		
1009	401598.65	191978.84	2341+37.13	6.35' LT	9/29/2020	FD 1-1/2" ALUM. CAP MARKED AS SHOWN, IN MONUMENT BOX, CS#14-44-0028		
1010	401832.90	192672.50	N/A	N/A	10/01/2020	FD 2" ALUM. CAP MKD. "ATLAS LAND SURVEYING PLS 65687", DN 0.2', CS#14-45-0030		
1011	401700.34	192692.97	2348+56.98	52.58' LT	10/01/2020	FD 2" ALUM. CAP MKD. "ATLAS LAND SURVEYING 6' WC PLS 65687", DN 0.2', CS#14-45-0030		
1050	401805.12	194630.29	N/A	N/A	10/19/2020	FD 2" ALUM. CAP MARKED AS SHOWN, DOWN 0.6', CS#14-45-0030		
1053	400417.51	192069.95	N/A	N/A	10/19/2020	FD 2-1/2" BRASS CAP, FLUSH IN PIPE SET IN CONCRETE, MARKED AS SHOWN, CS#14-45-0012		

REGISTERED PROFESSIONAL LAND SURVEYOR

Bec
 OREGON
 JANUARY 14, 2003
 BRET N. ELITHORP
 63148

EXPIRES: 12-31-2021

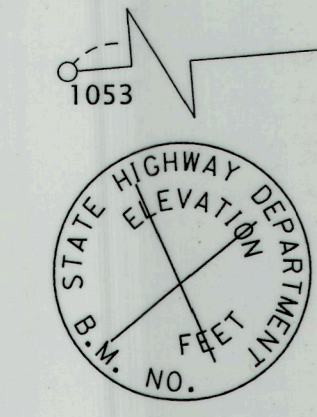
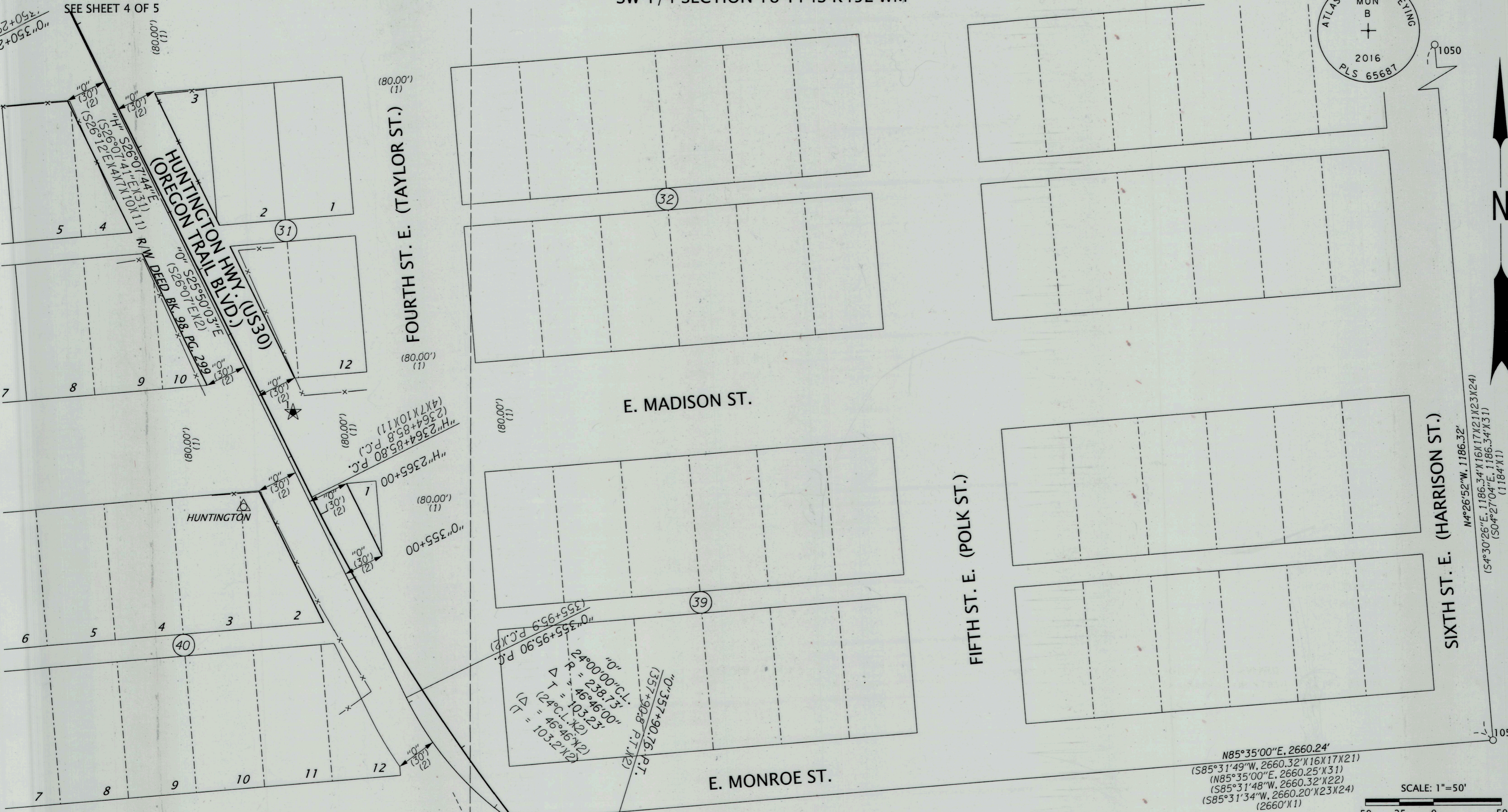
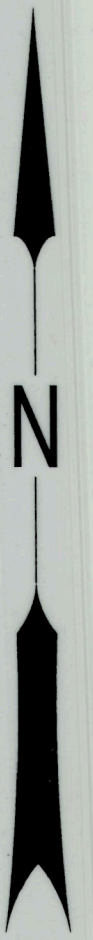
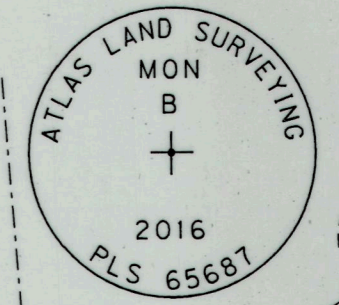
OREGON DEPARTMENT OF TRANSPORTATION
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
 US30: THIRD ST. W. TO E. MADISON ST.
 HUNTINGTON HIGHWAY
 BAKER COUNTY



ODOT REGION 5 TECH CENTER
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DECEMBER 13, 2021
 SCALE: 1" = 50'
 SHEET 3 OF 5

SW 1/4 SECTION 18 T14S R45E WM

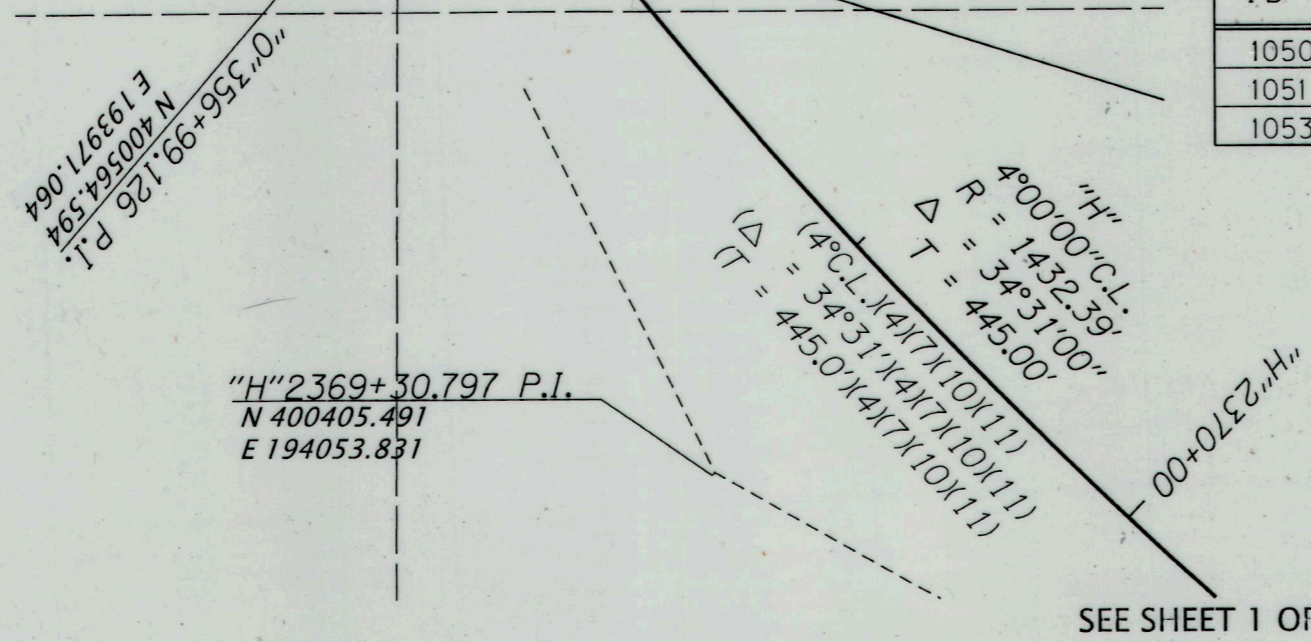
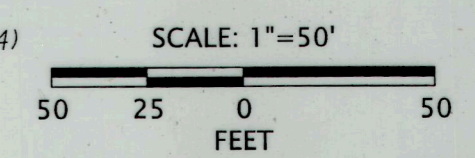


LEGEND

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

RECOVERED MONUMENT LIST

PT ID	NORTHING	EASTING	DATE	DESCRIPTION & REFERENCE DOCUMENTS	ALUM. = ALUMINUM CS# = COUNTY SURVEY FD = FOUND
1050	401805.12	194630.29	10/19/2020	FD 2" ALUM. CAP MARKED AS SHOWN, DOWN 0.6', CS#14-45-0030	
1051	400622.38	194722.29	10/19/2020	FD 1" IRON ROD, UP 0.1', MAP OF HUNTINGTON	
1053	400417.51	192069.95	10/19/2020	FD 2-1/2" BRASS CAP, FLUSH IN PIPE SET IN CONCRETE, MARKED AS SHOWN, CS#14-45-0012	



REGISTERED PROFESSIONAL LAND SURVEYOR

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JANUARY 14, 2003
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SURVEY NO. 14-44-43
14-45-34

OREGON DEPARTMENT OF TRANSPORTATION
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ODOT REGION 5 TECH CENTER
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DECEMBER 13, 2021
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SHEET 5 OF 5