

SE 1/4 SECTION 33 T7S R39E WM SW 1/4 SECTION 34 T7S R39E WM  
 NE 1/4 SECTION 4 T8S R39E WM NW 1/4 SECTION 3 T8S R39E WM

ALUM. = ALUMINUM  
 FD = FOUND  
 MKD = MARKED  
 W/ = WITH  
 YPC = YELLOW PLASTIC CAP

RECOVERED MONUMENT LIST

PT. NO.	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION
1000	151957.62	103438.78	N/A	N/A	10/27/2022	FD 2" ALUM. CAPMARKED BAGETT GRIFFITH & BLACKMAN, DOWN 1", 7-39-94
1001	151036.18	104881.96	N/A	N/A	10/27/2022	FD 5/8" IRON ROD, NO CAP, DOWN 10", REVISED PLAT OF HAINES TOWNSITE
1002	149902.96	104340.84	N/A	N/A	10/27/2022	FD 5/8" IRON ROD WITH BROKEN YPC, FLUSH, 7-39-14
1003	149948.72	104429.74	N/A	N/A	10/27/2022	FD 5/8" IRON ROD, NO CAP, 7-39-14
1004	149064.04	105045.94	N/A	N/A	10/27/2022	FD 3/4" INSIDE DIAMETER IRON PIPE, DOWN 8", COUNTY SURVEY #6
1500	148790.32	104944.63	"RW"24+22.25	245.10' LT	10/06/2022	FD 5/8" IRON ROD W/YPC MARKED "HANLEY ENGR PLS 1817", FLUSH, 7-39-45MP
1501	148715.45	104759.12	"RW"24+22.37	45.05' LT	10/06/2022	FD 5/8" IRON ROD W/YPC MARKED "HANLEY ENGR PLS 1817", FLUSH, 7-39-45MP
1502	148992.45	104863.03	"RW"22+04.78	245.03' LT	10/06/2022	FD 5/8" IRON ROD W/YPC MARKED "HANLEY ENGR PLS 1817", FLUSH, 7-39-45MP
1503	149032.38	104969.51	N/A	N/A	10/06/2022	FD 5/8" IRON ROD W/YPC MARKED "HANLEY ENGR PLS 1817", FLUSH, 7-39-45MP
1504	148602.21	104804.99	"RW"25+44.69	45.15' LT	10/06/2022	FD 5/8" IRON ROD W/YPC MARKED "HANLEY ENGR PLS 1817", FLUSH, 7-39-45MP
1505	147713.85	105655.63	N/A	N/A	10/06/2022	FD 1-1/4" IRON PIPE W/ 2-1/2" BRASS CAP MKD. AS SHOWN, UP 12", 7-39-29

REFERENCES

- HAINES TOWN SITE, FILED NOV. 27, 1886
- HAINES REVISED FIRST ADDITION, BOOK FILED MAY 13, 1890
- REVISED PLAT OF THE TOWNSITE OF HAINES, FILED AUG. 31, 1892
- RAILROAD RIGHT OF WAY AND TRACK MAP V-4/83, DATED JUNE 30, 1918
- OREGON STATE HIGHWAY DEPARTMENT DRAWING 2B-14-10, DATED DEC. 1922
- WARRANTY DEED BOOK 115, PAGE 12, RECORDED DEC. 6, 1930
- OREGON STATE HIGHWAY DEPARTMENT DRAWING 5B-11-23, DATED AUG. 1937
- WARRANTY DEED BOOK 124, PAGE 625, RECORDED JAN. 20, 1938
- OREGON STATE HIGHWAY DEPARTMENT DRAWING IR-2-962, DATED MAR. 1940
- WARRANTY DEED BOOK 129, PAGE 111, RECORDED AUG. 16, 1940
- COUNTY SURVEY NO. 6 BY HARRY T. SWAIN, DATED SEPT. 14, 1961
- COUNTY SURVEY 7-39-0014 BY JAMES D. HANLEY, FILED APR. 16, 1979
- COUNTY SURVEY 7-39-0023 BY HOWARD L. PERRY, FILED APR. 29, 1981
- COUNTY SURVEY 7-39-0029 BY JAMES D. HANLEY, FILED APR. 9, 1982
- COUNTY SURVEY 7-39-0030 BY JAMES D. HANLEY, FILED JAN. 9, 1984
- WARRANTY DEED 89 48 100, RECORDED NOV. 29, 1989
- COUNTY SURVEY 7-39-0045MP BY THOMAS J. HANLEY, FILED APR. 23, 2001
- WARRANTY DEED B06 15 0061, RECORDED APR. 6, 2006
- COUNTY SURVEY 7-39-0059 BY BRET N. ELITHORP, FILED APR. 20, 2009
- COUNTY SURVEY 7-39-0094 BY JEFFREY S. HSU, FILED AUG. 13, 2019

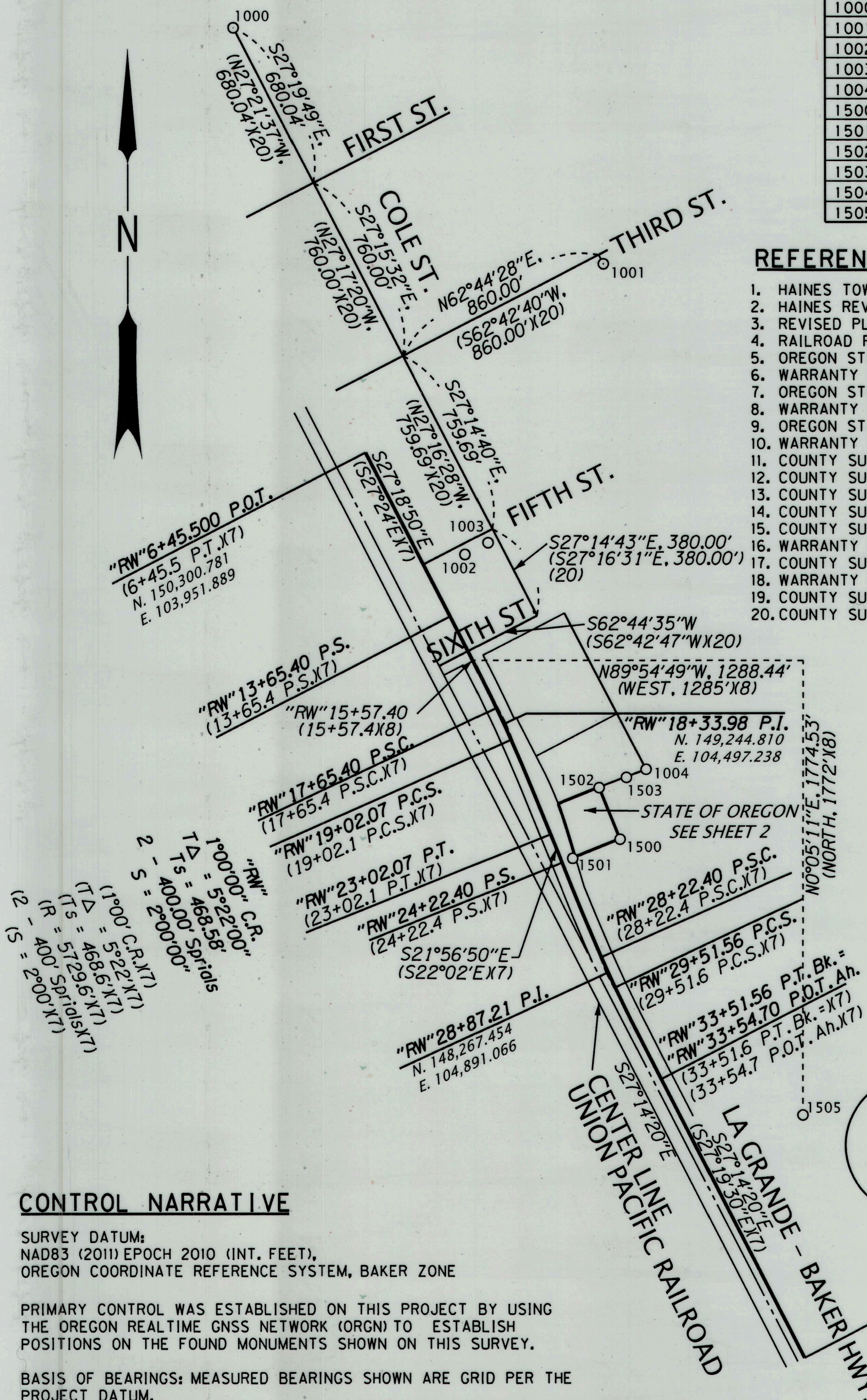
NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO RESOLVE AND MONUMENT THE BOUNDARY OF THAT TRACT OF LAND ACQUIRED BY THE STATE OF OREGON BY WARRANTY DEED RECORDED IN BOOK 129, PAGE 111, BAKER COUNTY DEED RECORDS. THIS SURVEY IS BEING PERFORMED FOR THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT) REGION 5 MAINTENANCE SECTION. THIS SURVEY WAS PERFORMED IN OCTOBER AND NOVEMBER 2022. THE SURVEY EQUIPMENT CONSISTED OF LEICA GS14 ROVERS AND LEICA CS20 DATA COLLECTORS.

THE OREGON DEPARTMENT OF TRANSPORTATION ACQUIRED JURISDICTION TO THE PORTION OF LA GRANDE BAKER HIGHWAY FROM NORTH POWDER, SOUTHERLY THROUGH THE CITY OF HAINES TO BAKER CITY IN MARCH OF 1920. OREGON STATE HIGHWAY CONSTRUCTED LINE DRAWING 2B-14-10 SHOWS THE EXISTING COUNTY ROAD RIGHT OF WAY AND CENTER LINE ALIGNMENT WHEN THE STATE TOOK OVER JURISDICTION. SAID DRAWING ALSO SHOWS SOME ADDITIONAL RIGHT OF WAY ACQUIRED PER BOOK 115, PAGE 12. THE DRAWING ALSO SHOWS THE ORIGINAL RIGHT OF WAY WIDTH AS 60 FEET AND THAT THE RIGHT OF WAY WAS WIDENED TO 80 FEET IN MANY LOCATIONS, INCLUDING ALONG THE FRONTAGE OF THE STATE OF OREGON STOCK PILE SITE. THE CENTER LINE ALIGNMENT FOR THE LA GRANDE BAKER HIGHWAY SHOWN ON OREGON STATE HIGHWAY DRAWING WAS RECREATED AND POSITIONED PARALLEL AND 80 FEET FROM THE CENTER LINE OF UNION PACIFIC RAILROAD TRACKS. THE CENTER LINE OF THE RAILROAD WAS ESTABLISHED BY HOLDING THE MIDPOINT BETWEEN THE CENTER OF EACH RAILROAD TRACK FROM THIRD STREET IN HAINES SOUTHERLY FOR APPROXIMATELY 4 MILES.

THE OLD CENTER LINE ALIGNMENT FOR LA GRANDE - BAKER HIGHWAY SHOWN ON OREGON STATE HIGHWAY DRAWING 2B-14-10 ("O" LINE) WAS ESTABLISHED PARALLEL AND RECORD DISTANCE OF 80.00 FEET FROM THE CENTER OF THE UNION PACIFIC RAILROAD TRACKS. THE CENTER LINE WAS POSITIONED IN THE NORTH-SOUTH DIRECTION BY HOLDING RECORD TIES IN DEED BOOK 115, PAGE 12 OF 426.6 SOUTH AND 259.9 WEST OF THE SOUTHEAST CORNER OF SECTION 33 TO RECORD STATION "0+40+00 P.O.T. THE RECORD TIE IN THE EAST-WEST DIRECTION WAS ADJUSTED SLIGHTLY TO HOLD 80.00 FEET FROM THE CENTER LINE OF THE MAIN TRACK OF THE RAILROAD.

THE CENTER LINE ALIGNMENT FOR LA GRANDE BAKER HIGHWAY WAS RELOCATED IN 1937 AS SHOWN ON OREGON STATE HIGHWAY DRAWING 5B-11-23. SAID RELOCATED CENTER LINE WAS RECREATED ("RW" LINE) AND POSITIONED PARALLEL AND 80.00 FEET FROM THE CENTER LINE OF THE RAILROAD TRACKS. RECORD CENTER LINE STATION OF "RW"15+57.4 P.O.C. WAS HELD AT THE INTERSECTION WITH THE SOUTH LINE OF SIXTH STREET IN THE TOWNSITE OF HAINES TO POSITION SAID ALIGNMENT IN THE NORTH-SOUTH DIRECTION. THE RECORD SHAPE OF THE STOCK PILE SITE DESCRIBED IN BOOK 129, PAGE 111 WAS RECREATED AND POSITIONED BY HOLDING RECORD STATION "RW"24+20.00, 45.00 FEET LEFT AND ROTATED TO COINCIDE WITH THE EASTERLY RIGHT OF WAY LINE OF RELOCATED LA GRANDE BAKER HIGHWAY. WIDTHS WERE HELD AS SHOWN ON BOTH OREGON STATE HIGHWAY DRAWINGS 2B-14-10 AND 5B-11-23. THERE ARE PORTIONS OF RIGHT OF WAY ACQUIRED PRIOR TO THE HIGHWAY BEING RELOCATED THAT FALL OUTSIDE OF THE RELOCATED RIGHT OF WAY AS SHOWN. NO RECORD WAS FOUND WHERE THE OREGON STATE HIGHWAY DEPARTMENT ABANDONED OR VACATED THIS RIGHT OF WAY.



T7S R39E  
 S33 S34  
 S4 S3  
 T8S  
 CS 1982

FILED December 6, 2022  
 BAKER COUNTY SURVEYOR  
 SURVEY NO. 7-39-107  
 8-39-134

CONTROL NARRATIVE

SURVEY DATUM:  
 NAD83 (2011) EPOCH 2010 (INT. FEET),  
 OREGON COORDINATE REFERENCE SYSTEM, BAKER ZONE

PRIMARY CONTROL WAS ESTABLISHED ON THIS PROJECT BY USING THE OREGON REALTIME GNSS NETWORK (ORGN) TO ESTABLISH POSITIONS ON THE FOUND MONUMENTS SHOWN ON THIS SURVEY.

BASIS OF BEARINGS: MEASURED BEARINGS SHOWN ARE GRID PER THE PROJECT DATUM.

LEGEND

○	FOUND MONUMENT
( )	RECORD DATA PER REFERENCE LIST
---	EXISTING RAILROAD R/W
---	EXISTING RIGHT OF WAY OR PROPERTY LINE
---	RESOLVED BOUNDARY

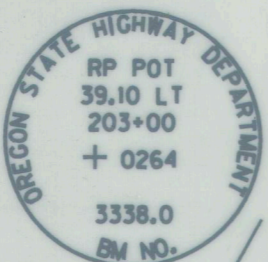
REGISTERED PROFESSIONAL LAND SURVEYOR  
 BRET N. ELITHORP  
 OREGON  
 JANUARY 14, 2003  
 BRET N. ELITHORP  
 63148  
 EXPIRES: DEC. 31, 2023

OREGON DEPARTMENT OF TRANSPORTATION

BOUNDARY SURVEY  
 US 30 MILEPOINT 40.9 STOCK PILE SITE  
 LA GRANDE - BAKER HIGHWAY (US 30)  
 BAKER COUNTY

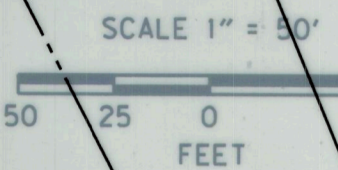
ODOT REGION 5 TECH CENTER  
 3012 ISLAND AVENUE  
 LA GRANDE, OR 97850

DECEMBER 2, 2022  
 NO SCALE  
 SHEET 1 OF 2



**LEGEND**

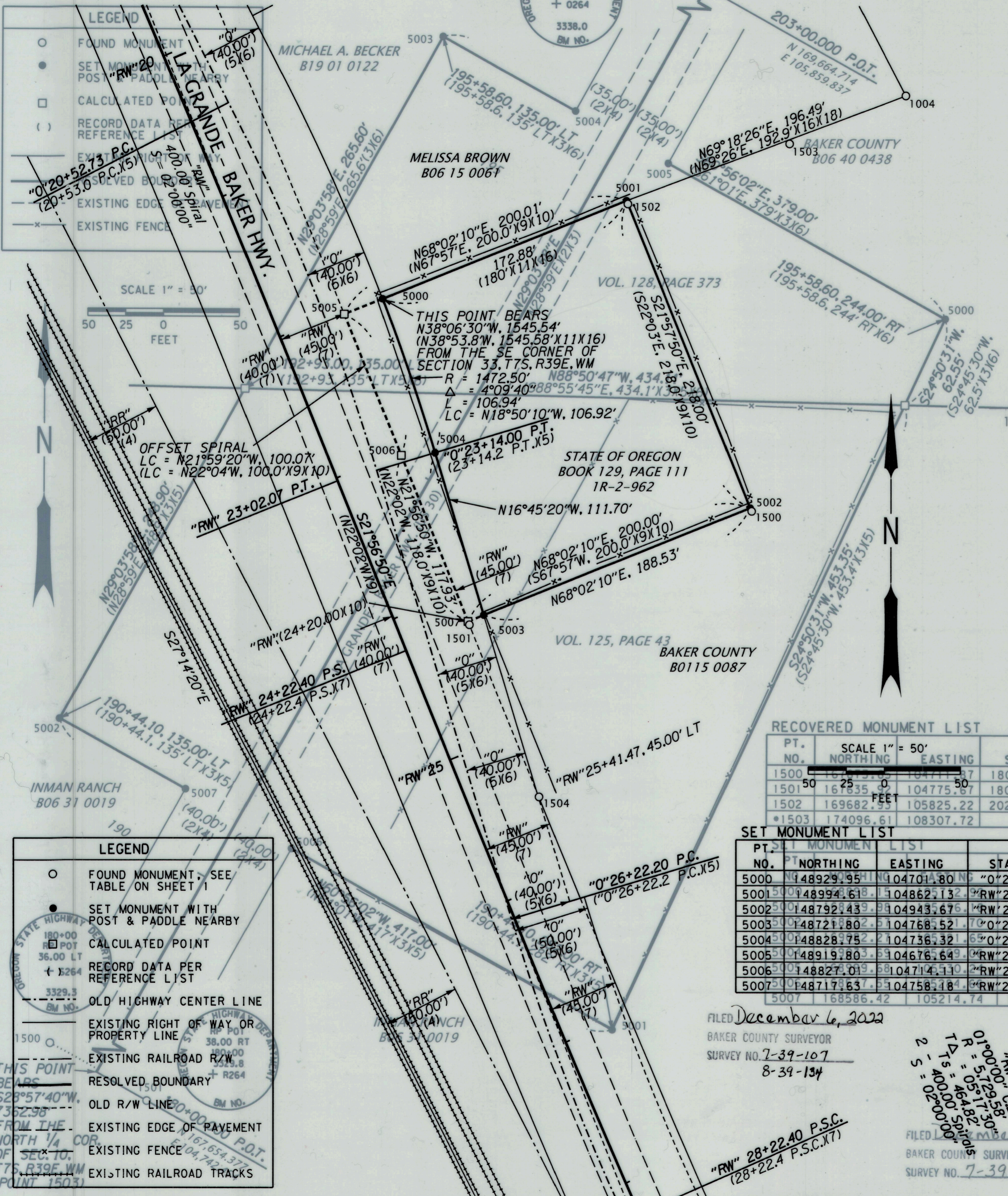
- FOUND MONUMENT
- SET MONUMENT POSITION PADDLE NEARBY
- CALCULATED POINT
- ( ) RECORD DATA PER REFERENCE LIST
- EXISTING RIGHT OF WAY OR PROPERTY LINE
- EXISTING RAILROAD R/W
- OLD R/W LINE
- EXISTING EDGE OF PAVEMENT
- EXISTING FENCE
- EXISTING RAILROAD TRACKS



**LEGEND**

- FOUND MONUMENT, SEE TABLE ON SHEET 1
- SET MONUMENT WITH POST & PADDLE NEARBY
- CALCULATED POINT
- ( ) RECORD DATA PER REFERENCE LIST
- OLD HIGHWAY CENTER LINE
- EXISTING RIGHT OF WAY OR PROPERTY LINE
- EXISTING RAILROAD R/W
- RESOLVED BOUNDARY
- OLD R/W LINE
- EXISTING EDGE OF PAVEMENT
- EXISTING FENCE
- EXISTING RAILROAD TRACKS

THIS POINT BEARS S23°57'40"W, 7362.98' FROM THE NORTH 1/4 COR. OF SEC. 10, T7S, R39E WM (POINT 1503)



**CONTRIBUTIVE**

SURVEY POINTS: 150, 884, 807, 150, 861, 891  
 NAD83 2011, 103, 661, 891  
 OREGON COORDINATE REFERENCE SYSTEM, BAKER ZONE

PRIMARY CONTROL WAS ESTABLISHED ON THIS PROJECT BY USING THE OREGON REALTIME GNSS NETWORK (ORGN) TO ESTABLISH POSITIONS OF THE FOUND MONUMENTS SHOWN ON THIS SURVEY. BASIS OF BEARINGS: MEASURED BEARINGS SHOWN ON THIS PROJECT DRAWING. NOT TO SCALE. NOT SHOWN ON SHEET 1 FOR CLARITY.

**NARRATIVE**

THE PURPOSE OF THIS SURVEY IS TO RESOLVE AND MONUMENT THE RIGHT OF WAY BOUNDARY FOR THE LA GRANDE - BAKER HIGHWAY THAT WAS ACQUIRED BY THE STATE OF OREGON BY WARRANTY DEEDS FILED IN VOLUME 125, PAGE 43, AND VOLUME 128, PAGE 373, BAKER COUNTY DEED RECORDS. THIS SURVEY IS BEING PERFORMED FOR THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT) REGION 5 MAINTENANCE SECTION. THIS SURVEY WAS PERFORMED BETWEEN THE MONTHS OF OCTOBER AND DECEMBER 2022. THE SURVEY EQUIPMENT CONSISTED OF LEICA S14 ROVERS AND LEICA CS20 DATA COLLECTORS.

THE CENTER LINE ALIGNMENT FOR LA GRANDE - BAKER HIGHWAY WAS ESTABLISHED BY HOLDING RECORD DISTANCE OF 38.00 FEET FROM THE MONUMENT FOUND AT POINT 1501. RECORD DISTANCE OF 39.10 FEET FROM THE MONUMENT FOUND AT POINT 1502. STATIONS AND OFFSETS PER THE WARRANTY DEEDS VOLUME 125, PAGE 43 AND VOLUME 128, PAGE 373 WERE HELD TO RECREATE THE RIGHT OF WAY AS SHOWN AS 104,660.25' FIT VERY WELL WITH THE RIGHT OF THE RIGHT OF WAY WITH THE FENCES AS SHOWN. RIGHT OF WAY WIDTHS WERE OBTAINED FROM OREGON STATE DRAWINGS 5B-11-E.

OFFICE FIELD NOTES, CADASTRAL SURVEYING BY THOMPSON & CHAPLIN, DATED APR. 16, 1937. STATE HIGHWAY DRAWING 5B-14-10, DATED APR. 1937. OREGON STATE HIGHWAY 1R-1-1796, DATED APR. 1937. OREGON STATE HIGHWAY 5B-11-24, DATED AUG. 1937. WARRANTY DEED VOL. 148, 396, 154 5B-11-24, DATED FEB. 4, 1938. WARRANTY DEED VOL. 128, PAGE 373, RECORD APR. 13, 1940. COUNTY SURVEY 7-39-02 BY JAMES H. HANCOCK, FILED JUNE 14, 1971.

CONC. = CONCRETE  
 DN = DOWN  
 FD = FOUND  
 MKD = MARKED  
 REF = REFERENCE  
 \*POINT FALLS OUTSIDE LIMITS SHOWN ON THIS SURVEY

**RECOVERED MONUMENT LIST**

PT. NO.	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION
1500	167835.0	104775.67	180+01.89	36.09' LT	10/18/2022	FD 1" OUTSIDE DIAMETER IRON PIPE, DN 1", REF 7
1501	167835.0	104775.67	180+00.00	38.00' RT	10/18/2022	FD N 147,287.447 SSS DISK IN CONC., MKD AS SHOWN, DN 3", REF 4
1502	169682.55	105825.22	202+99.0	39.10' LT	10/18/2022	FD E 105,395.560 SSS DISK IN CONC., MKD AS SHOWN, DN 4", REF 4
*1503	174096.61	108307.72	N/A	N/A	10/18/2022	FD 1" OUTSIDE DIAMETER IRON PIPE, DN 1", REF 7

**SET MONUMENT LIST**

PT. NO.	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION
5000	148929.95	104701.80	"0"22+09.96	40.00' FT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUMINUM CAP MARKED "ODOT"
5001	148994.61	104862.132	"RW"22+02.47	245.01' LT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUMINUM CAP MARKED "ODOT"
5002	148792.439	104943.676	"RW"24+19.94	245.00' LT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUMINUM CAP MARKED "ODOT"
5003	148721.80	104768.52	"0"24+25.70	40.00' LT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUMINUM CAP MARKED "ODOT"
5004	148828.752	104736.32	"0"23+14.00	40.00' LT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUMINUM CAP MARKED "ODOT"
5005	148919.80	104676.649	"RW"22+02.10	45.00' LT	12/N/A/2022	CALCULATED POINT, NOTHING FOUND OR SET AS MARKED "ODOT"
5006	148827.019	104714.110	"RW"23+02.07	45.00' LT	11/N/A/2022	CALCULATED POINT, NOTHING FOUND OR SET AS MARKED "ODOT"
5007	148717.63	104758.184	"RW"24+20.00	45.00' LT	11/N/A/2022	CALCULATED POINT, NOTHING FOUND OR SET AS MARKED "ODOT"
5007	168586.42	105214.74	190+44.10	40.00' LT	12/01/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"

FILED December 6, 2022  
 BAKER COUNTY SURVEYOR  
 SURVEY NO. 7-39-107  
 8-31-134

FILED December 6, 2022  
 BAKER COUNTY SURVEYOR  
 SURVEY NO. 7-39-108

REGISTERED PROFESSIONAL LAND SURVEYOR  
  
 OREGON JANUARY 14, 2003  
 BRET N. ELITHORP 63148  
 EXPIRES: DEC. 31, 2023

**OREGON DEPARTMENT OF TRANSPORTATION**  
 RIGHT OF WAY BOUNDARY SURVEY STATION MAP  
 US 30 MILEPOINT 40.9 STOCK PILE SITE  
 LA GRANDE - BAKER HIGHWAY (US 30)  
 BAKER COUNTY  
  
 ODOT REGION 5 TECH CENTER  
 3012 ISLAND AVENUE  
 LA GRANDE, OR 97850  
 DECEMBER 2, 2022  
 SCALE: 1" = 50'  
 SHEET 2 OF 2