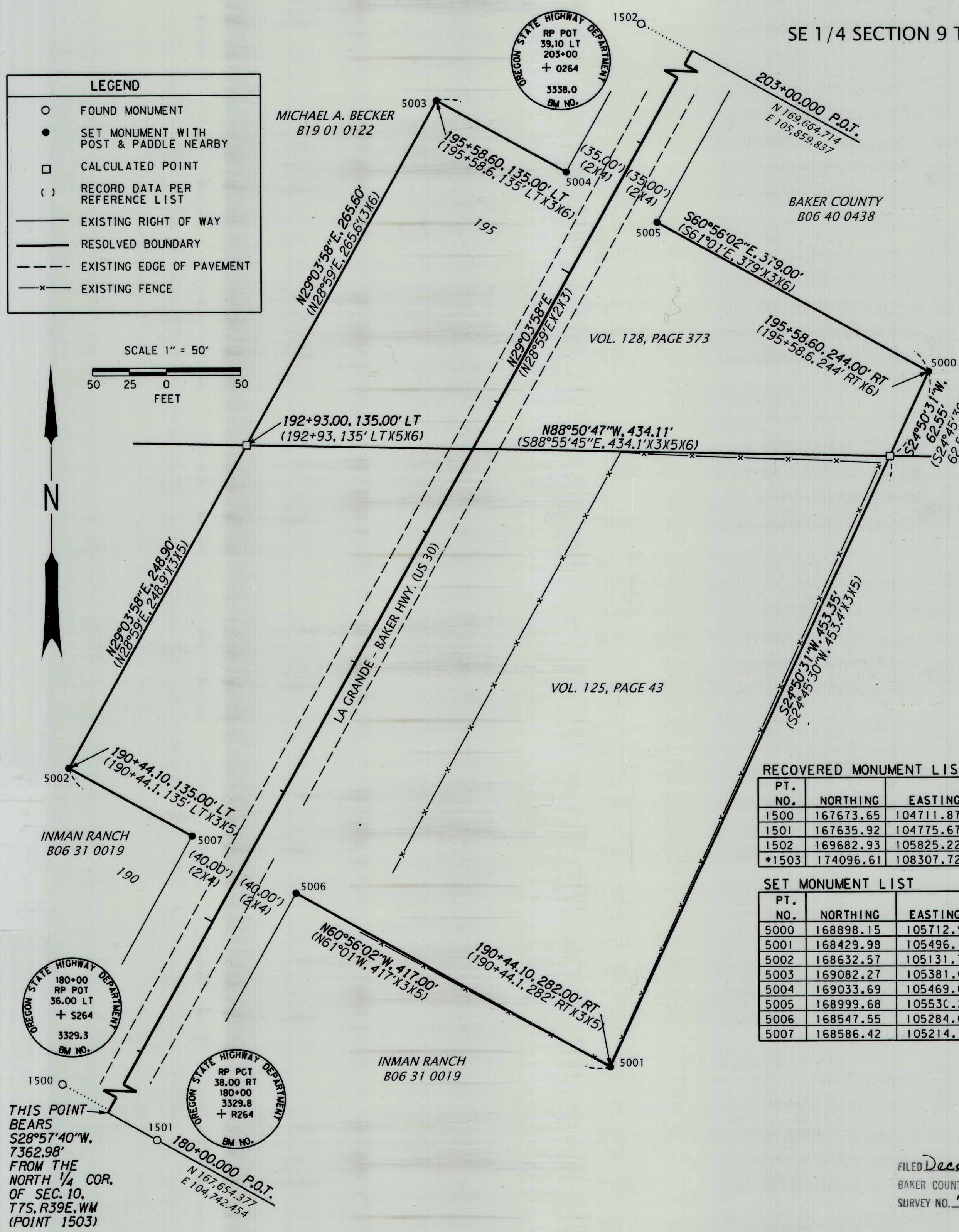
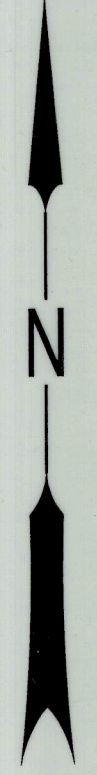


SE 1/4 SECTION 9 T7S R39E WM NE 1/4 SECTION 16 T7S R39E WM

LEGEND	
○	FOUND MONUMENT
●	SET MONUMENT WITH POST & PADDLE NEARBY
□	CALCULATED POINT
()	RECORD DATA PER REFERENCE LIST
—	EXISTING RIGHT OF WAY
—	RESOLVED BOUNDARY
- - -	EXISTING EDGE OF PAVEMENT
- x -	EXISTING FENCE

SCALE 1" = 50'
50 25 0 50
FEET



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.

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 RECORDED 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 GS14 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, AND HOLDING RECORD DISTANCE OF 39.10 FEET FROM THE MONUMENT FOUND AT POINT 1502. RECORD STATIONS AND OFFSETS PER THE WARRANTY DEEDS VOLUME 125, PAGE 43 & VOLUME 128, PAGE 373 WERE HELD TO RECREATE THE RIGHT OF WAY BOUNDARY, WHICH FIT VERY WELL WITH THE PORTION OF THE RIGHT OF WAY WITH EXISTING FENCES AS SHOWN. RIGHT OF WAY WIDTHS WERE OBTAINED FROM OREGON STATE HIGHWAY DRAWINGS 5B-11-24 AND 2B-14-10.

REFERENCES

1. GENERAL LAND OFFICE FIELD NOTES, CADASTRAL SURVEY CONTRACT NO. 104 BY THOMPSON & CHAPLIN, DATED APR. 16, 1864
2. OREGON STATE HIGHWAY DRAWING 2B-14-10, DATED DEC. 1922
3. OREGON STATE HIGHWAY DRAWING 1R-1-1796, DATED APR. 1937
4. OREGON STATE HIGHWAY DRAWING 5B-11-24, DATED AUG. 1937
5. WARRANTY DEED VOL. 125, PAGE 43, RECORDED FEB. 4, 1938
6. WARRANTY DEED VOL. 128, PAGE 373, RECORDED APR. 13, 1940
7. COUNTY SURVEY 7-39-02 BY JAMES H. HAMBLETON, 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

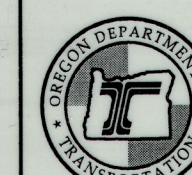
PT. NO.	NORTHING	EASTING	STATION	OFFSET	DATE	DESCRIPTION
1500	167673.65	104711.87	180+01.99	36.09' LT	10/18/2022	FD 2-3/4" BRASS DISK IN CONC., MKD. AS SHOWN, DN 10", REF 4
1501	167635.92	104775.67	180+00.00	38.00' RT	10/18/2022	FD 2-3/4" BRASS DISK IN CONC., MKD. AS SHOWN, DN 3", REF 4
1502	169682.93	105825.22	202+99.10	39.10' LT	10/18/2022	FD 2-3/4" BRASS 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	168898.15	105712.92	195+58.60	244.00' RT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5001	168429.98	105496.18	190+44.10	282.00' RT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5002	168632.57	105131.70	190+44.10	135.00' LT	12/01/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5003	169082.27	105381.65	195+58.60	135.00' LT	12/01/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5004	169033.69	105469.06	195+58.60	35.00' LT	12/01/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5005	168999.68	105530.24	195+58.60	35.00' RT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP MARKED "ODOT"
5006	168547.55	105284.66	190+44.10	40.00' RT	11/29/2022	SET 5/8" IRON ROD WITH 1-1/2" ALUM CAP 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"

OREGON DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY BOUNDARY MONUMENTATION MAP
US 30 MILEPOINT 36.8 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 1 OF 1

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JANUARY 14, 2003
BRET N. ELITHORP
63148

EXPIRES: DEC. 31, 2023

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