

NE 1/4 SECTION 22, NW 1/4 SECTION 23, SW 1/4 SECTION 14,
SE 1/4 SECTION 14, T. 2 N. R. 7 E. W.M.

HOOD RIVER COUNTY
SURVEYOR'S OFFICE

SURVEY NO. 2025013

FILED: 3/10/2025

BY: 82

NARRATIVE

PURPOSE OF THE SURVEY:

THIS SURVEY MONUMENTS A PERMANET EASEMENT FOR HIGHWAY RIGHT-OF-WAY PURPOSES THAT WAS ACQUIRED BY THE OREGON DEPARMENT OF TRANSPORTATION (ODOT) IN DOCUMNET NUMBER 2024-00817, FOR THE CONSTRUCTION OF THE ODOT PROJECT I-84 RUCKEL CREEK CULVERT. THIS SURVEY IS LOCATED ON THE COLUMBIA RIVER HIGHWAY I-84 AT RUCKEL CREEK AND ENCOMPASSES A PORTION OF THE COLUMBIA RIVER HIGHWAY FROM MP 42.1 TO 42.3. NO MONUMENTS WERE DESTROYED BY CONSTRUCTION FOR THIS PROJECT. PROPERTY BOUNDARIES HAVE NOT BEEN RESOLVED IN THIS SURVEY BUT ARE SHOWN PER DEED OR OTHER AVAILABLE REFERENCE DATA.

PROJECT CONTROL:

COORDINATES SHOWN ARE OREGON COORDINATE REFERENCE SYSTEM (OCRS) - COLUMBIA RIVER WEST. OCRS ZONE PROJECTION PARAMETERS ARE REFERENCED IN OAR 734-005-0015. HORIZONTAL DATUM IS NAD 83 (2011) EPOCH 2010.00. ALL LINEAR VALUES ARE EXPRESSED IN INTERNATIONAL FEET. GRID DISTANCES CLOSELY MATCH GROUND DISTANCES.

THIS SURVEY UTILIZES CONTROL THAT WAS SET IN HOOD RIVER COUNTY SURVEY 2023-010. ALL NETWORK POINTS WERE RECOVERED IN GOOD CONDITION. NO ADDITIONAL NETWORK POINTS WERE ESTABLISHED DURING THIS SURVEY.

MONUMENT OBSERVATION NOTES:

A SEARCH FOR ALL SURVEY MONUMENTS WAS MADE WITHIN THE PROJECT LIMITS. HORIZONTAL POSITIONS FOR THE FOUND MONUMENTS WERE OBTAINED USING A COMBINATION OF RTK GPS MEASUREMENTS UTILIZING CORRECTION DATA PRODUCED BY THE ORGN, AND TERRESTRIAL MEASUREMENTS HOLDING THE CONTROL NETWORK ADJUSTED COORDINATES.

THE MONUMENTS WERE SET BY RADIAL COORDINATE STAKEOUT FROM THE CONTROL NETWORK.

ALIGNMENT RECOVERY AND RIGHT OF WAY LINES:

THIS SURVEY USES THE ALIGNMENT OF THE COLUMBIA RIVER HIGHWAY I-84 AND THE RIGHT OF WAY LINES ESTABLISHED IN HOOD RIVER COUNTY SURVEY 2023-010.

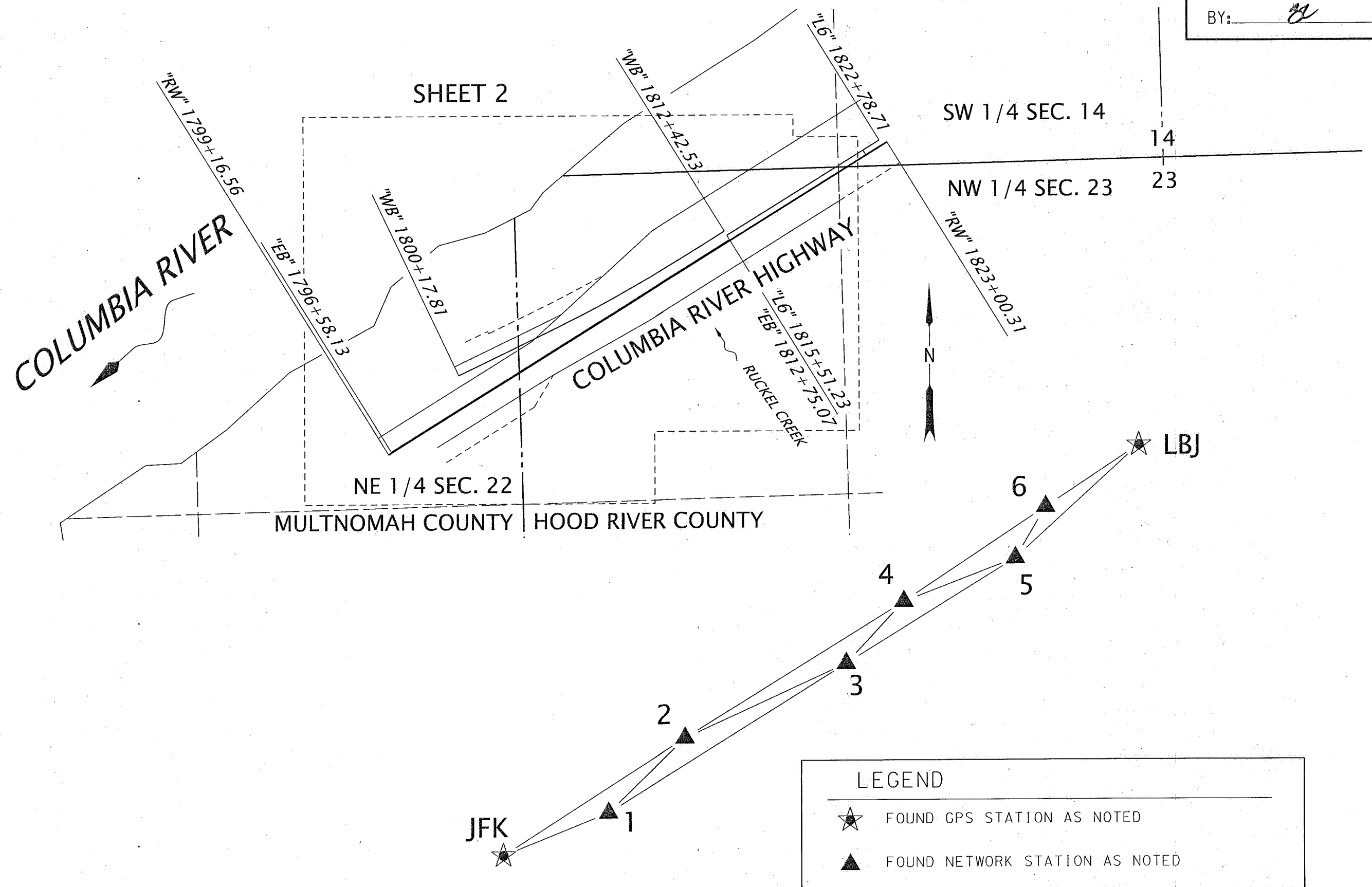
REFERENCES:

HOOD RIVER COUNTY SURVEYS:
CS 2023-010

HOOD RIVER COUNTY DEEDS:
2024-00817

SHEET INDEX:

SHEET 1 NARRATIVE, SHEET LAYOUT DIAGRAM, CONTROL SCHEMATIC
SHEET 2 MONUMENTATION SHEETS
SHEET 3 MONUMENTATION TABLES



NETWORK COORDINATE TABLE FROM CS 2023-010

POINT NO.	OCRS NORTHING	OCRS EASTING	DESCRIPTION
1	512260.91	828331.08	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP STAMPED "ODOT CONTROL #1"
2	512561.35	828641.40	FOUND 3" BRASS DISK IN CONCRETE DOWN 0.8' IN GRAVEL WITH METAL POST (NO PADDLE)
3	512858.98	829296.20	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP STAMPED "ODOT CONTROL #3"
4	513107.82	829530.63	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP STAMPED "ODOT CONTROL #4"
5	513282.03	829984.40	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP STAMPED "ODOT CONTROL #5"
6	513488.30	830107.91	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP STAMPED "ODOT CONTROL #6"
JFK	512090.21	827903.99	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP STAMPED "ODOT CONTROL JFK"
LBJ	513737.89	830487.40	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP STAMPED "ODOT CONTROL LBJ"

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
SEPTEMBER 14, 2021
JOHN KARL
90989LS

RENEWS: 06-30-2025

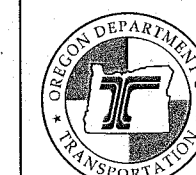
OREGON DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY BOUNDARY MONUMENTATION MAP

I-84: RUCKEL CREEK CULVERT

COLUMBIA RIVER HIGHWAY

HOOD RIVER COUNTY



ODOT REGION 1
123 NW FLANDERS STREET
PORTLAND, OR 97209-4037
PH. NO.: 503-731-3240

SEPTEMBER 30, 2024
KEY NO. 21781 NOT TO SCALE
SHEET 1 OF 3

CS# 2025013

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NE 1/4 SECTION 22, NW 1/4 SECTION 23, SW 1/4 SECTION 14,
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RECOVERED MONUMENT LIST OCRS COLUMBIA RIVER WEST NAD 83 (2011) EPOCH 2010.00:

POINT NO.	OCRS NORTHING	OCRS EASTING	STATION	OFFSET	DATE	DESCRIPTION AND REFERENCE DOCUMENTS
1300	512192.24	828266.54	"RW" 1810+36.12 "EB" 1807+62.32	RT 46.49' RT 50.07'	9/30/2024	FOUND 3" BRASS DISK IN 1' X 1' CONCRETE POST STAMPED "LW P.I. SIGHT P.O.T. LE 1807+61.90 49.89 RT" WITH PUNCHMARK, FLUSH IN GRASS, ODOT DRAWING 8B-24-11
1301	511683.28	827283.86	"RW" 1799+32.58 "EB" 1796+58.78	LT 36.67' LT 32.96'	9/30/2024	FOUND 2-3/4" BRASS DISK IN CONCRETE DOWN 0.3' STAMPED "LE 1796+58.18 33.00 LT" WITH UNREADABLE PADDLE, ODOT DRAWING 8B-24-11
1302	512317.10	828189.41	"RW" 1810+36.08 "WB" 1807+26.87	LT 100.27' LT 47.10'	9/30/2024	FOUND 3" BRASS DISK IN CONCRETE POST FLUSH IN GRASS STAMPED "LW P.I. 56.90 LT" WITH METAL POST (NO PADDLE), ODOT DRAWING 8B-24-11
1303	512128.68	827719.59	"RW" 1805+36.64 "WB" 1802+18.97	LT 184.72' LT 88.37'	9/30/2024	FOUND 5/8" BENT IRON ROD, NO CAP, TOP DOWN 0.4', SHOT AT SPIN POINT DOWN 0.8', ROD WRAPPED IN WIRE, ORGIN UNKNOWN
1304	512540.61	828361.59	"RW" 1813+00.00	LT 200.00'	9/30/2024	FOUND 5/8" BENT IRON ROD, TOP DOWN 0.4', SHOT AT SPIN POINT DOWN 1.0', ODOT DRAWING 8B-24-11
1305	512561.44	828641.39	"RW" 1815+49.03 "L6" 1815+51.23 "WB" 1812+42.57	LT 70.74' LT 47.18' LT 27.18'	9/30/2024	FOUND 3" BRASS IN CONCRETE DOWN 0.8' IN GRAVEL STAMPED "P.O.T. EO. 1815+51.23 AH 47.18 LT" WITH METAL POST (NO PADDLE), ODOT DRAWING 8B-24-11
1306	512450.96	828709.41	"RW" 1815+48.87 "L6" 1815+51.23 "EB" 1812+75.07	RT 59.00' RT 82.56' RT 62.52'	9/30/2024	FOUND 3" BRASS IN CONCRETE FLUSH IN DIRT STAMPED "P.O.T. & EQ 1815+51.23 AH 82.52 RT" WITH POST AND PADDLE, "EQ LE 1812+75.07 L1815+51.23 82.52", ODOT DRAWING 8B-24-11
1307	512458.38	828944.53	"RW" 1818+00.09	RT 99.66'	9/30/2024	FOUND 5/8" IRON ROD, NO CAP, DOWN 0.1, W/BURNED 4X4 WOODEN POST, ORIGIN UNKNOWN

SET MONUMENT LIST OCRS COLUMBIA RIVER WEST NAD 83 (2011) EPOCH 2010.00:

POINT NO.	OCRS NORTHING	OCRS EASTING	STATION	OFFSET	DATE	DESCRIPTION
3000	512255.74	828471.24	"RW" 1812+43.60	RT 100.00'	9/30/2024	SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "ODOT RW" WITH WHITE CARSONITE POST
3001	512213.16	828497.46	"RW" 1812+43.60	RT 150.00'	9/30/2024	SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "ODOT RW" WITH WHITE CARSONITE POST
3002	512333.12	828691.76	"RW" 1814+71.94	RT 150.00'	9/30/2024	SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "ODOT RW" WITH WHITE CARSONITE POST
3003	512432.15	828756.99	"RW" 1815+79.47	RT 100.00'	9/30/2024	SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "ODOT RW" WITH WHITE CARSONITE POST

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John Karl

OREGON
SEPTEMBER 14, 2021
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RENEW: 06-30-2025

OREGON DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY BOUNDARY MONUMENTATION MAP

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