NARRATIVE:

PURPOSE OF THE SURVEY:

THIS SURVEY RESETS MONUMENTS DESTROYED DURING THE CONSTRUCTION OF THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT) PROJECT OR-281 AT ORCHARD ROAD. THIS SURVEY IS LOCATED ON THE HOOD RIVER HIGHWAY OR-281 AT ORCHARD ROAD AND ENCOMPASSES A PORTION OF THE HOOD RIVER HIGHWAY NO. 281 FROM MP 2.33 TO 2.41. MONUMENTS DESTROYED BY CONSTRUCTION HAVE BEEN RESET IN THEIR ORGINAL POSTION AS SHOWN ON HOOD RIVER COUNTY SURVEY 2023-008. 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) – NORTH CENTRAL ZONE. 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 2023-008. NETWORK POINTS 1-5 WERE DESTROYED BY CONSTRUCTION AND THE REMAINING NETWORK POINT 6 AND GPS POINTS TRU, AND DIL WERE UTILIZED. 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 HOOD RIVER HIGHWAY OR281 AND THE RIGHT OF WAY LINES ESTABLISHED IN HOOD RIVER COUNTY SURVEY 2023-008.

NO NEW RIGHT-OF-WAY OR PERMANENT EASEMENTS WERE ACQUIRED FOR THIS PROJECT.

REFERENCES:

HOOD RIVER COUNTY SURVEYS: CS 2023-008

SHEET INDEX:

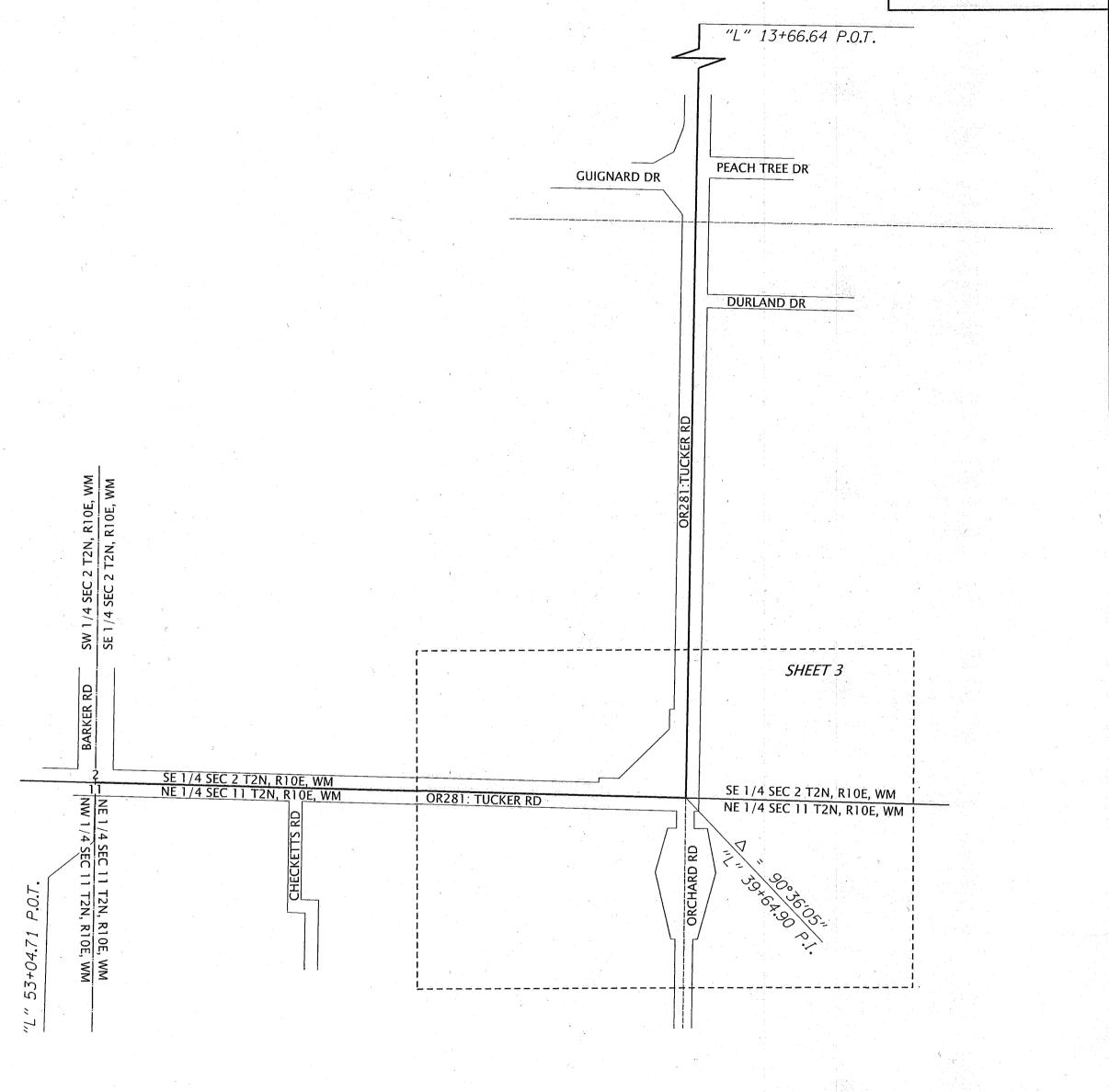
- 1 NARRATIVE AND SHEET LAYOUT
- 2 BASIS OF BEARING AND PROJECT CONTROL

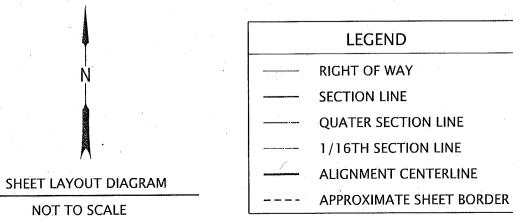
MONUMENTATION SHEETS AND TABLE

S.E. 1/4 SECTION 2, N.E. 1/4 SECTION 11 T. 2N., R.10E., W.M. HOOD RIVER COUNTY, OREGON SURVEYOR'S OFFICE
SURVEY NO. 2025003

HOOD RIVER COUNTY

BY:





REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
SEPTEMBER 14, 2021
JOHN KARL
90989LS

RENEWS: 06-30-2025

OREGON DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MONUMENTATION SURVEY OR281: ORCHARD ROAD (HOOD RIVER) HOOD RIVER HWY NO. 281 HOOD RIVER COUNTY



ODOT REGION 1 TECH CENTER 123 N.W. FLANDERS STREET PORTLAND, OR 97209–4037 KEY NO. 21537

SEPTEMBER 5, 2024 SCALE: NONE SHEET 1 OF 3

S.E. 1/4 SECTION 2, N.E. 1/4 SECTION 11 T. 2N., R.10E., W.M. HOOD RIVER COUNTY, OREGON

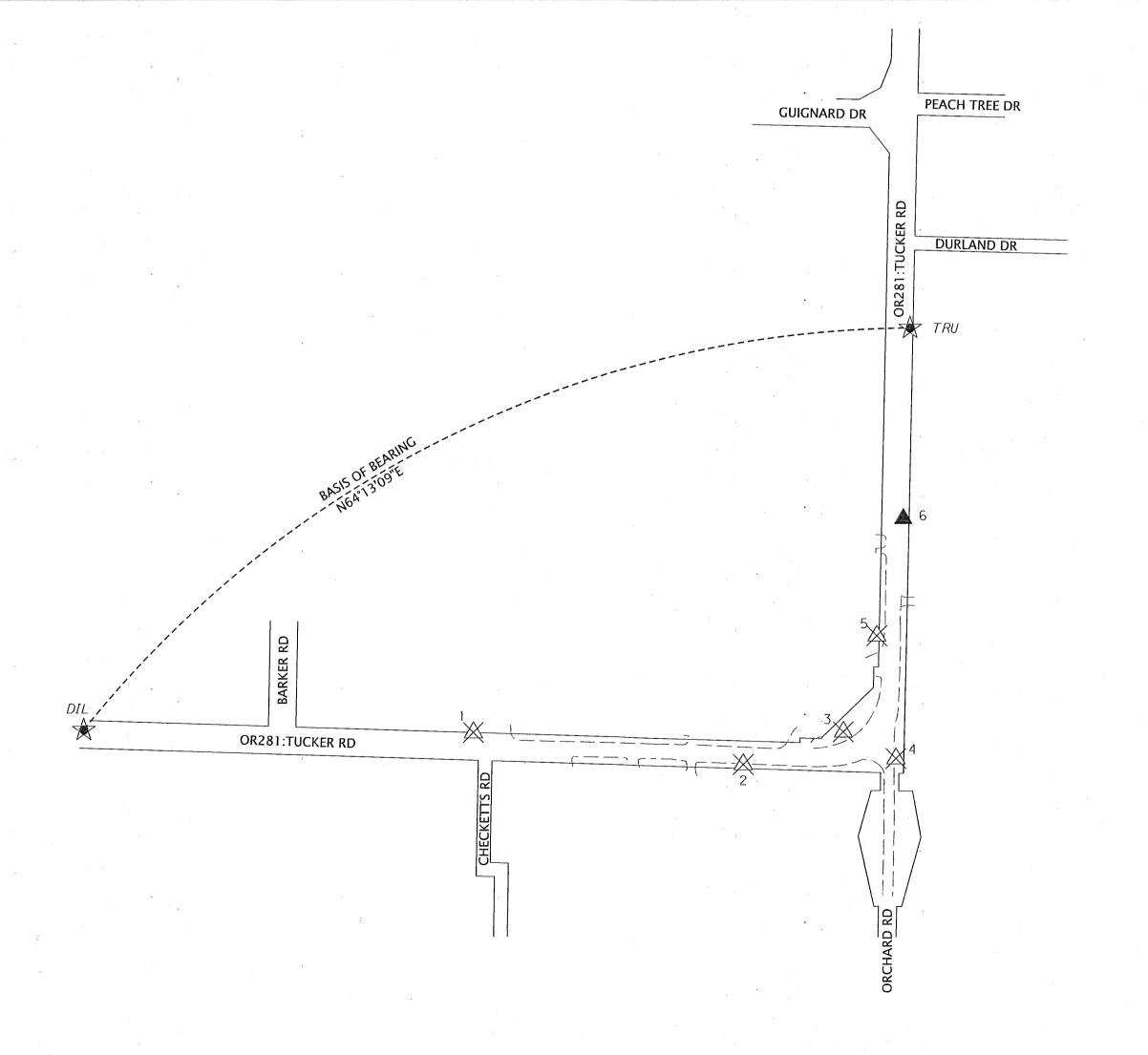
NETWORK DATA:

COORDINATES SHOWN ARE OREGON COORDINATE REFERENCE SYSTEM (OCRS) – NORTH CENTRAL ZONE AND WERE SET IN CS 2023–008 HORIZONTAL DATUM IS NAD 83 (2011) EPOCH 2010.00 ALL LINEAR VALUES ARE EXPRESSED IN INTERNATIONAL FEET BASIS OF BEARING IS NORTH 64°13'09" EAST FROM HOOD RIVER COUNTY SURVEY 2023-008

NETWORK POINT COORDINATE TABLE

NETWORK LIST, OREGON COORDINATE REFERENCE SYSTEM (OCRS), NORTH CENTRAL ZONE, NAD 83 (2011) EPOCH 2010.00

PT.	OCRS	OCRS		
NO.	NORTHING	EASTING	DATE	DESCRIPTION
DIL	283118.550	63308.404	08/13/2024	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP WITH PUNCH MARK STAMPED "ODOT CONTROL DIL" FLUSH IN GROUND
TRU	283990.434	65113.514	08/13/2024	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP WITH PUNCH MARK STAMPED "ODOT CONTROL TRU" FLUSH IN GROUND
1	283112.290	64159.800	08/13/2024	DESTROYED
2	283042.830	64749.780	08/13/2024	DESTROYED
3	283113.410	64968.170	08/13/2024	DESTROYED
4	283054.950	65083.600	08/13/2024	DESTROYED
5	283321.700	65041.150	08/13/2024	DESTROYED
6	283576.320	65098.340	08/13/2024	FOUND 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP WITH PUNCH MARK STAMPED "ODOT CONTROL 6" DOWN 0.3 IN GRAVEL



BASIS OF BEARING AND CONTROL NETWORK SCHEMATIC NOT TO SCALE

HOOD RIVER COUNTY SURVEYOR'S OFFICE

SURVEY NO. 2025003

DESTROYED NETWORK POINT FOUND GPS STATION FOUND NETWORK POINT RIGHT OF WAY — EDGE OF ASPHALT

OREGON DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MONUMENTATION SURVEY OR281: ORCHARD ROAD (HOOD RIVER) HOOD RIVER HWY NO. 281



REGISTERED PROFESSIONAL LAND SURVEYOR

OREGON SEPTEMBER 14, 2021 JOHN KARL 90989LS

RENEWS: 06-30-2025

HOOD RIVER COUNTY

ODOT REGION 1 TECH CENTER 123 N.W. FLANDERS STREET PORTLAND, OR 97209-4037 KEY NO. 21537 SEPTEMBER 5, 2024 SCALE: NONE SHEET 2 OF 3

HOOD RIVER COUNTY SURVEYOR'S OFFICE S.E. 1/4 SECTION 2, N.E. 1/4 SECTION 11 SURVEY NO. 2025 003 T. 2N., R.10E., W.M. HOOD RIVER COUNTY, OREGON 49.77' PUBLIC RIGHT-OF-WAY CS2015018 NEW EDGE OF PAVEMENT STARTS HERE-C\$1977042 * NOTE ABOUT 1005: MONUMENT HAS BEEN PAVED OVER AND WAS RECOVERED VIA SCHONSTEDT SIGNAL THE ORIGINAL MONUMENT WAS RECOVERED UNDER PAVEMENT AND A DECISION WAS 1005* MADE NOT TO DIG UP THE NEW PAVEMENT 37+64.99 (C) EXTG. R/W 38+10.24 (C) OR281: TUCKER **NEW EDGE OF** WEST SIDE ICE FOUNTAIN WATER DISTRICT WATERLINE EASEMENT PAVEMENT STARTS HERE-DOC. NO. 700722 25 1103 30, SE 1/4 SEC 2 T2N, R10E, WM N 88°12′32" W NE 1/4 SEC 11 T2N, R10E, WM SE 1/4 SEC 2 T2N, R10E, WM 4000, 2 1 1009 NE 1/4 SEC 11 T2N, R10E, WM 1101 ORCHARD F 16' SONº48'26" 1003 PAREL 1 PAREL 2 PAREL 3 C S 2 009 035 NEW EDGE OF PAVEMENT STARTS HERE LEGEND CALCULATED POINT RECOVERED MONUMENT LIST, OREGON COORDINATE REFERENCE SYSTEM (OCRS) FOUND MONUMENT (SEE TABLE NORTH CENTRAL ZONE, NAD 83 (2011) EPOCH 2010.00; CS 2023-008 SET MONUMENT (SEE TABLE) "ALIGNMENT" & OFFSET SET NETWORK POINT DESCRIPTION EASTING STATIONING (FT) (FT) (MM-DD-YY) NORTHING NO. FOUND 5/8" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "KLEIN ASSOC CONTROL", FLUSH IN GROUND, CS2017048 64862.23 | "L" 41+72.44 29.92 LT 8-13-24 1003 283030.56 RIGHT OF WAY FOUND 5/8" IRON ROD, DOWN 0.2 IN HOLE IN ASPHALT, CS2017048 8-13-24 30.09 RT "L" 37+64.89 1005* 283254.49 65044.76 --- ALIGNMENT CENTERLINE FOUND 2-3/8" ALUMINUM DISK WITH BUMP/KNOB IN CENTER, DOWN 0.2' IN GROUND, CC590 8-13-24 66409.85 1009 | 283012.10 FOUND 3" COPPER ALLOY DISK, DOWN 0.4' IN MONUMENT BOX, IN ASPHALT, CC508 --- SECTION LINE 8-13-24 65033.42 280409.08 FOUND 1-1/2" IRON PIPE, UP 0.8' IN GROUND, ORIGIN UNKNOWN REFERENCED AS IRON ROD WITH YELLOW PLASTIC CAP IN CS1996070 8-13-24 64525.79 "L" 45+09.06 29.59 LT — – 1/16TH SECTION LINE 283041.42 1028 FOUND 5/8" IRON ROD WITH SMALL YELLOW PLASTIC CAP STAMPED "LS 1028", DOWN 0.7' IN GRAVEL, CS1996070 29.93 LT 8-13-24 283032,33 64805.33 "L" 42+29.37 — — SUBDIVISION FOUND 5/8" IRON ROD WITH SMALL YELLOW PLASTIC CAP STAMPED "LS 1028", FLUSH IN GROUND, CS1996070 29.89 LT 8-13-24 283034.87 64725.37 "L" 43+09.37 FOUND 5/8" IRON ROD WITH SMALL YELLOW PLASTIC CAP STAMPED "LS 1028", DOWN 0.3' IN GROUND, CS1996070 --- EASEMENT 29.93 LT 8-13-24 64625.40 "L" 44+09.39 283037.95 (C) CALCULATED POSITION RESET MONUMENT LIST, OREGON COORDINATE REFERENCE SYSTEM (OCRS) NORTH CENTRAL ZONE, NAD 83 (2011) EPOCH 2010.00 "ALIGNMENT" & OFFSET DATE OCRS OREGON DEPARTMENT OF TRANSPORTATION DESCRIPTION (MM-DD-YY) EASTING STATIONING (FT) (FT) NO. NORTHING SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "ODOT" 1000 283304.85 65045.80 "L" 37+14.52 30.09 RT | 8-20-24 REGISTERED SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "ODOT" RIGHT OF WAY MONUMENTATION SURVEY **PROFESSIONAL** 39.76 RT | 8-20-24 283209.30 | 65034.14 | "L" 38+10.29 LAND SURVEYOR SET 5/8" X 30" IRON ROD WITH 1-1/2" BRASS CAP STAMPED "ODOT" |1006 | 283254.60 | 65034.86 | "L" 37+64.99 39.99 RT 8-20-24 OR281: ORCHARD ROAD (HOOD RIVER) SET 5/8" X 30" IRON ROD WITH YELLOW PLASTIC CAP STAMPED "ODOT" 29.96 RT 8-20-24 1103 283091.74 64821.39 "L" 42+15.17 HOOD RIVER HWY NO. 281

SHEET 3 OF 3

SEPTEMBER 5, 2024

SCALE: 1'' = 50'

HOOD RIVER COUNTY

ODOT REGION 1 TECH CENTER

PORTLAND, OR 97209-4037 KEY NO. 21537

123 N.W. FLANDERS STREET

OREGON SEPTEMBER 14, 2021 JOHN KARL 90989LS

RENEWS: 06-30-2025