

NARRATIVE

THE PURPOSE OF THIS SURVEY: IS TO ESTABLISH PERMANENT HORIZONTAL CONTROL, RECOVER AND IDENTIFY MONUMENTS THAT MAY BE DISTURBED BY FUTURE CONSTRUCTION, AND TO LOCATE THE EXISTING CENTER LINE AND RIGHT OF WAY (R/W) BASED ON RECOVERED MONUMENTS AND RECORDS. THIS SURVEY IS BEING PERFORMED FOR THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT) PROJECT HOOD RIVER ADA KEY NO. 22621. THE PROJECT LIMITS BEGIN AT THE WEST INTERSECTION OF THE HISTORIC COLUMBIA RIVER HIGHWAY AND INTERSTATE 84 THEN EAST ALONG SAID HIGHWAY ALSO KNOWN AS CASCADE AVENUE. THEN CONNECTING TO OAK STREET THEN CONNECTING TO STATE STREET ALL IN THE CITY OF HOOD RIVER. THIS SURVEY MEETS THE REQUIREMENTS OF ORS 209.155.

LINE DEPICTIONS:

SECTION LINES, D.L.C. LINES AND PROPERTY LINES IN AREAS THAT MONUMENTS WHERE NOT TIED ARE APPROXIMATE AND SHOWN BASED ON PUBLIC RECORDS SUCH AS G.L.O., COUNTY SURVEYS AND DEEDS. THEY ARE NOT INTENDED TO SHOW OWNERSHIP OR RESOLVED BOUNDARIES.

BASIS OF BEARINGS AND COORDINATES:

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

PROJECT CONTROL

DAVID EVANS AND ASSOCIATES, INC. PERFORMED THIS FIELD AND OFFICE SURVEY BETWEEN JANUARY 2021 AND JUNE 2022. FIELD SURVEY WAS ACCOMPLISHED USING TRIMBLE R12-I GNSS RTK RECEIVERS, BASE STATIONS AND TRIMBLE S7 TOTAL STATIONS

PRIMARY CONTROL WAS TIED JANUARY 2021 CONSISTING OF POINT NO.2 BEING AN EXISTING 4"BRASS CAP SET IN CONCRETE "PONDER 2 1975", POINT NO. 519 AN EXISTING ALUMINUM DISK IN CONCRETE "WH PACIFIC", POINT NO. 17 AN EXISTING WH PACIFIC ALUMINUM CAP AND POINT NO. 200 A SET 1"BRASS CAP "DEA CONTROL". ALL OF THESE POINTS WERE STATIC OBSERVATIONS TIED TO AND CONSTRAINED TO COORS STATION GLWD, PKDL, P429 AND TDLS ALL PROCESSED THROUGH A STARNET ADJUSTMENT. SECONDARY CONTROL WAS ADDED BY DAVID EVANS THROUGHOUT THE PROJECT AND PROCESSED THROUGH A STARNET ADJUSTMENT.

184 CASCADE AVE INTERCHANGE: THE 184 ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1052 AND 1075 ON THE NORTHERLY RIGHT OF WAY AS SHOWN ON RECORD OF SURVEY CS1999031. THE CURVE ON SAID SURVEY WAS HELD AND OFFSET THIRTY FEET TO ESTABLISH THAT PART OF THE CENTERLINE ALIGNMENT. THE REMAINING ALIGNMENT WAS ESTABLISHED FROM THE RECORD INFORMATION TAKEN FROM ODOT DRAWING 7B-4-9;

BEGINNING AT ENGINEERS CENTER LINE STATION 8+16.77 AHEAD EQUALS 1141+11.30 BACK, SAID STATION BEING NORTH 24°08′41″WEST 1249.20 FEET FROM THE SOUTHEAST CORNER OF SECTION 27, TOWNSHIP 3 NORTH, RANGE 10 EAST W.M., THENCE, SOUTH 81°09′22″ WEST, 115.28 FEET. THENCE ON A 572.96 FEET RADIUS CURVE RIGHT (THE LONG CHORD WHICH BEARS NORTH 86°15′31″ WEST 249.69 FEET) 251.71 FEET; THENCE NORTH 73°40′23″ WEST 259.06; THENCE ON A SPIRAL CURVE RIGHT (THE LONG CHORD OF WHICH BEARS NORTH 70°20′27″ WEST 199.73 FEET) 200.00 FEET; THENCE ON A 572.96 RADIUS CURVE RIGHT (THE LONG CHORD OF WHICH BEARS NORTH 59°25′23″WEST 84.92 FEET) 85.00 FEET; THENCE ON A SPIRAL CURVE RIGHT (THE LONG CHORD OF WHICH BEARS NORTH 48°30′20″WEST 199.73 FEET) 200.00 FEET; THENCE NORTH 45°10′23″WEST 289.20 FEET TO ENGINEERS STATION 22+17.02. SAID ALIGNMENT RUNS EAST TO WEST PER ODOT DRAWING 7B-4-9.

HISTORIC HWY 30 (CASCADE AVE.) 13TH STREET WEST: THE ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1008, 1016, 1052 AND 1075 ON THE NORTHERLY RIGHT OF WAY AS SHOWN ON RECORD OF SURVEY CS2002003. THE REMAINING ALIGNMENT IS A COMBINATION OF THE RECORD INFORMATION TAKEN FROM ODOT COLUMBIA RIVER HIGHWAY PLANS DRAWING NO. 3B-14-8, AND THE W&H PACIFIC SURVEY CS2002003. ON THE FIRST CURVE, THE RECORD RADIUS ON SAID ODOT PLANS WAS HELD, AND ON THE SECOND CURVE THE RECORD RADIUS ON SAID W&H PACIFIC SURVEY WAS HELD; BEGINNING AT ENGINEERS CENTER LINE STATION 8+16.77; SAID STATION BEING NORTH 24°08'41"WEST 1249.20 FEET FROM THE SOUTHEAST CORNER OF SECTION 27, TOWNSHIP 3 NORTH, RANGE 10 EAST, W.M., THENCE NORTH 81°09'22" EAST 482.50 FEET; THENCE ON A 1909.86 FOOT RADIUS CURVE RIGHT (THE LONG CHORD OF WHICH BEARS NORTH 84°32'48" EAST 225.91 FEET) 226.04 FEET; THENCE NORTH 87°56'14" EAST 517.57 FEET; THENCE ON A 1432.39 FOOT RADIUS RIGHT (THE LONG CHORD WHICH BEARS NORTH 83°42'21" EAST 416.36 FEET) 417.84 FEET; THENCE SOUTH 75°20'57" EAST 1182.00 FEET; THENCE, SOUTH 75°32'50"EAST 88.62 FEET; THENCE ON A 1909.86 FOOT RADIUS LEFT (THE LONG CHORD OF WHICH BEARS SOUTH 78°27'32" EAST 194.03 FEET) 194.12 FEET; THENCE SOUTH 81°20'15" EAST 617.62 FEET; THENCE SOUTH 81°10'17" EAST 1271.30 FEET; THENCE SOUTH 76°24'33" EAST 554.63 FEET; THENCE SOUTH 89°03'45" EAST 88.66 FEET.

HISTORIC HWY 30 (OAK ST.) 13TH STREET EAST: THE ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO. 1009, AND CALCULATED POINT NO'S 51013, 54017 AND 54019, AND RECORD ANGLES AND DISTANCES BASED IN INFORMATION SHOWN ON SAID W&H PACIFIC SURVEY;

BEGINNING AT ENGINEERS CENTER LINE STATION 1+00.00; SAID STATION BEING SOUTH 78°48′16"WEST 2447.81 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE10 EAST, W.M., THENCE NORTH 88°38'33" EAST 229.95 FEET; THENCE SOUTH 83°24'17" EAST 429.470 FEET; THENCE NORTH 88°13'32" EAST 152.37 FEET; THENCE NORTH 87°55'15" EAST 1314.348 FEET; THENCE SOUTH 88°54'08" EAST FEET; THENCE ON A 60.00 FOOT RADIUS RIGHT (THE LONG CHORD OF WHICH BEING IS SOUTH 43°53'44" EAST 84.86 FEET) 94.26 FEET; THENCE SOUTH 1°06'40" WEST 209.652 FEET

STATE STREET (HISTORIC HWY 30): THE ALIGNMENT WAS CREATED FROM RECORD INFORMATION FROM CS 1697, 1986001, 2005078, 2006014 AND 2009003. AND FROM FOUND MONUMENT POINT NO. 1105 AND RECORD COORDINATE RELATIONSHIP BETWEEN THE SE CORNER OF SECTION 25 AND THE COORDINATE AT THE BEGINNING OF THE ODOT STATE STREET ALINGMENT INFORMATION FROM ODOT DRAWING 9B-2-19, THESE 2 POSITIONS MATCH WITHIN 0.04';

BEGINNING AT ENGINEERS CENTER LINE STATION 16+24.89; SAID STATION BEING NORTH 89°11′55 EAST 7231.05 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE 10 EAST, W.M., THENCE SOUTH 69°08′52" WEST 125.98 FEET; THENCE ON A SPIRAL CURVE RIGHT (THE CHORD OF WHICH BEAR SOUTH 74°28′39" WEST 159.45 FEET) 160.00 FEET; THENCE ON A 286.48 FOOT RADIUS CURVE RIGHT (THE LONG CHORD OF WHICH BEARS SOUTH 87°42′26" WEST 25.59 FEET) 25.60 FEET; THENCE ON A SPIRAL CURVE RIGHT (THE CHORD OF WHICH BEARS, NORTH 79°03′46" WEST 159.45 FEET) 160.00 FEET; THENCE, NORTH 73°43′59" WEST 69.71 FEET; THENCE ON A 2864.79 FOOT RADIUS CURVE LEFT (THE LONG CHORD OF WHICH BEARS, NORTH 76°04′50" WEST 234.68 FEET) 234.75 FEET; THENCE NORTH 78°25′41" WEST 406.95 FEET; SAID ALIGNMENT RUNS EAST TO WEST PER ODOT DRG. NO. 9B-2-9.

FIRST STREET: THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER ON BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. A SEARCH WAS MADE FOR MONUMENTATION ON THE GROUND. WITH A LACK MONUMENTATION FOUND ON THE GROUND, AND FROM RECORDS AVAILABLE THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER OF BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. THE CALCULATED POSITION FOR THE CENTERLINE WAS THEN OFFSET THE RECORD RIGHT OF WAY WIDTH OF 30.00 FEET LEFT AND RIGHT. THESE LINES FELL AT THE BACK OF EXISTING SIDEWALKS OR AT BUILDING CORNERS WITHIN 0.15 FEET OF TOLERANCE;

BEGINNING AT ENGINEERS CENTER LINE STATION 0+00.00; SAID STATION BEING NORTH 82°58'30"EAST, 5877.88 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26, TOWNSHIP 3 NORTH., RANGE.10 EAST., W.M., THENCE SOUTH 01°12'07"WEST 529.87 FEET.

S 1/2 SECTION 25 T3N R10E WM S 1/2 SECTION 26 T3N R10E WM SE 1/4 SECTION 27 T3N R10E WM HOOD RIVER, OREGON

NARRATIVE CONTINUED:

SECOND STREET: THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER ON BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. A SEARCH WAS MADE FOR MONUMENTATION ON THE GROUND. WITH A LACK MONUMENTATION FOUND ON THE GROUND, AND FROM RECORDS AVAILABLE THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER OF BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. THE CALCULATED POSITION FOR THE CENTERLINE WAS THEN OFFSET THE RECORD RIGHT OF WAY WIDTH OF 30.00 FEET LEFT AND RIGHT. THESE LINES FELL AT THE BACK OF EXISTING SIDEWALKS OR AT BUILDING CORNERS WITHIN 0.15 FEET OF TOLERANCE;

BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING SOUTH 82°35′06″WEST, 5610.10 FROM THE SOUTH 1/4 CORNER OF SECTION 26 T.3N., R.10 E., W.M., THENCE SOUTH 01°07'40" WEST 529.87 FEET.

THIRD STREET: THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER ON BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. A SEARCH WAS MADE FOR MONUMENTATION ON THE GROUND. WITH A LACK MONUMENTATION FOUND ON THE GROUND, AND FROM RECORDS AVAILABLE THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER OF BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. THE CALCULATED POSITION FOR THE CENTERLINE WAS THEN OFFSET THE RECORD RIGHT OF WAY WIDTH OF 30.00 FEET LEFT AND RIGHT. THESE LINES FELL AT THE BACK OF EXISTING SIDEWALKS OR AT BUILDING CORNERS WITHIN 0.15 FEET OF TOLERANCE;

BEGINNING AT ENGINEERS CENTER LINE STATION 0+00.00; SAID STATION BEING SOUTH 82°09'21"WEST 5342.93 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE10 EAST., W.M., THENCE SOUTH 1°07'20" WEST 529.89 FEET.

FOURTH STREET: THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER ON BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. A SEARCH WAS MADE FOR MONUMENTATION ON THE GROUND. WITH A LACK MONUMENTATION FOUND ON THE GROUND, AND FROM RECORDS AVAILABLE THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER OF BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. THE CALCULATED POSITION FOR THE CENTERLINE WAS THEN OFFSET THE RECORD RIGHT OF WAY WIDTH OF 30.00 FEET LEFT AND RIGHT. THESE LINES FELL AT THE BACK OF EXISTING SIDEWALKS OR AT BUILDING CORNERS WITHIN 0.10 FEET OF TOLERANCE, AND MATCHED POINT NUMBER 1051 BY 0.05 OF A FOOT; BEGINNING AT ENGINEERS CENTER LINE STATION 0+00.00; SAID STATION BEING SOUTH 82°09′21″WEST, 5342.93 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE 10 EAST., W.M., THENCE SOUTH 01°05′17″ WEST 529.86 FEET.

FIFTH STREET: THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER ON BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. A SEARCH WAS MADE FOR MONUMENTATION ON THE GROUND. WITH A LACK MONUMENTATION FOUND ON THE GROUND, AND FROM RECORDS AVAILABLE THIS ALIGNMENT WAS CREATED FROM SPLITTING THE FIELD LOCATED CURB AND GUTTER OF BOTH SIDES OF THE STREET AND EXTENDING THE LINE TO THE INTERSECTIONS NORTH AND SOUTH. THE CALCULATED POSITION FOR THE CENTERLINE WAS THEN OFFSET THE RECORD RIGHT OF WAY WIDTH OF 30.00 FEET LEFT AND RIGHT. THESE LINES FELL AT THE BACK OF EXISTING SIDEWALKS OR AT BUILDING CORNERS WITHIN 0.10 FEET OF TOLERANCE;

BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING NORTH 81°11′52″EAST, 4,829.79 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE.10 EAST., W.M.., THENCE SOUTH 01°03′56″ WEST 260.03 FEET.

SIXTH STREET: THIS ALIGNMENT WAS CREATED FROM RECORD INFORMATION AND FOUND MONUMENTATION. THE CONTROL/TRAVERSE LINE AND DIMENSIONS AS SHOWN ON W&H PACIFIC SURVEY CS2002003 BY WAS USED BY HOLDING POINT NUMBER 1020 WHICH IS A FOUND 3"ALUMINUM DISK "1992 LS872" IN A MONUMENT WELL FOR CITY MONUMENT NO.9 AND POINT NUMBER 51013 WHICH IS THE CALCULATED POSITION FOR CITY MONUMENT NUMBER 3 FROM SAID W&H PACIFIC SURVEY AND EXTENDING THIS LINE TO THE SOUTH. THIS LINE WAS THEN OFFSET 15.00 FEET EAST AND 45.00 FEET WEST TO CREATE THE RIGHT OF WAY LINES; BEGINNING AT CENTER LINE STATION 0+00.00; SAID STATION BEING NORTH 80°38'18"EAST 4,573.92 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE 10 EAST., W.M.,

SEVENTH STREET: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1022, 1023, 1024 AND 1025, AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY CS 2002073; BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING NORTH 80°16′23″EAST 4,343.13 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH, RANGE 10 EAST, W.M., THENCE SOUTH 1°00'27" WEST 259.02 FEET.

THENCE SOUTH 01°04'56" WEST 529.842 FEET.

EIGHTH STREET: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1005, 1025, 1026 AND 1080, AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY CS2002073; BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING NORTH 79°34'51"EAST 3987.01 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26,TOWNSHIP 3 NORTH, RANGE 10 EAST, W.M., THENCE SOUTH 0°51'38" WEST 259.28 FEET; THENCE SOUTH 00°59'48" WEST 259.09 FEET.

HOOD RIVER COUNTY
SURVEYOR'S OFFICE

SURVEY NO. 2013017

FILED 5/24/2013

BY____

NARRATIVE CONTINUED:

South 01°52'47" East 502.97 feet.

SOUTH 00°56'15" WEST 201.93 FEET.

NINTH STREET NORTH: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1029, 1028 AND 1027 AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY CS0688 AND CS2014021; BEGINNING AT ENGINEERS CENTER LINE STATION 0+00.00; SAID STATION BEING NORTH 78°46'24" EAST 3,636.20 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE 10 EAST, W.M., THENCE SOUTH 00°59'48" WEST 259.02 FEET.

NINTH STREET SOUTH: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1040, 1038, AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY CS1984036, CS1977098, CS2018029 and CS2002003;

BEGINNING AT ENGINEERS CENTER LINE STATION 5+18.17; SAID STATION BEING NORTH 82°48'37"EAST 3,585.18 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE 10 EAST, W.M., THENCE SOUTH 01°06'19" WEST 269.42 FEET.

TENTH STREET: This alignment was created from splitting found right of way monuments between point No's 1033 (CS2021024) & 1032 (CS2001084) and point No's 1002 (CS2021024) & 1003 (CS2001084) and extending this alignment north and south.

Beginning at Engineers centerline station 0+00.00; said station being North 78°15′00″East 3,270.64 feet from the South 1/4 Corner of Section 26 Township 3 North., Range 10 East., W.M., thence

THIRTEENTH STREET NORTH: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO 1085 AND FROM RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY'S CS1742, CS1987063 AND CS2002003. THE DISTANCE OF 89.10 FEET FROM RECORD OF SURVEY CS2002003 ALONG THE CENTERLINE OF HISTORIC HWY 30 (OAK STREET) FROM CENTERLINE STATION 1196+63.53 TO STATION 1197+52.63 BEING THE INTERSECTION OF 13th STREET NORTH. POINT NO. 1085 WAS HELD AS A WESTERLY RIGHT OF WAY POINT AND EXTENDED EASTERLY FOR A CENTERLINE POINT FOR 13th STREET BEING COINCIDENT WITH THE NATHANIEL COE D.L.C. 37 TO CREATE THE CENTERLINE ALIGNMENT. THIS ALIGNMENT WAS OFFSET 30.00' LEFT AND RIGHT PER RECORD SUBDIVISION PLATS TO CREATE THE RIGHT OF WAY LINES. BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING NORTH 74°25'47"WEST 2495.83 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE 10 EAST., W.M., THENCE

THIRTEENTH STREET SOUTH: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENTS POINT NO.S 1035 AND 1315 AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY CS1045. POINT 1315 WAS HELD FOR CENTER AND HELD 30 FOOT OFFSET FROM POINT 1035 AS SECOND ALIGNMENT POSITION;

BEGINNING AT ENGINEERS CENTER LINE STATION 2+00.00; SAID STATION BEING NORTH 74°54′06″EAST 2306.02 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE 10 EAST, W.M., THENCE SOUTH 00°11′46″ WEST 643.72 FEET.

FIFTEENTH STREET: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1011, 1070, 1071 AND 1084 AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY CS1979118; BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING NORTH 52°22'33"EAST 1193.51 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE10 EAST, W.M., THENCE SOUTH 01°10'37" WEST 348.05 FEET.

EIGHTEENTH STREET NORTH: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1011,1068, 1069, 1070, 1071 AND 1077, AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY CS1976017, CS2000043, AND CS2001023;

BEGINNING AT ENGINEERS CENTER LINE STATION 0+00.00; SAID STATION BEING NORTH 49°46′03″EAST 1425.84 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26, TOWNSHIP 3 NORTH, RANGE 10 EAST, W.M., THENCE SOUTH 00°57'18" WEST 214.27 FEET.

EIGHTEENTH STREET SOUTH: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1065 & 1067, AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY'S CS2007006. THE BEARING BETWEEN POINT NO'S 1065 & 1067 WAS HELD AND TURNED RECORD ANGLE OF 81°52'52"TO CREATE THE WESTERLY RIGHT AND THEN OFFSET 30.00 FEET TO CREATE THE CENTERLINE AND ANOTHER 30.00 FEET TO CREATE THE EASTERLY RIGHT OF WAY LINE.

BEGINNING AT ENGINEERS CENTER LINE STATION 1+00.00; SAID STATION BEING NORTH 52°23'03" EAST 1193.51 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE10 EAST., W.M., thence South 01°03'10" West 252.30 feet:

NARRATIVE CONTINUED ON PAGE 4:

FILE NAME: S_K22621_HOOD RIVER-CRR.DGN



DAVID EVANS
AND ASSOCIATES INC.

2100 S River Parkway, Suite 100 Portland Oregon 97201 Phone: 503.223.6663 REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
June 13, 2008
MICHEAL RAEY FALLERT
78960

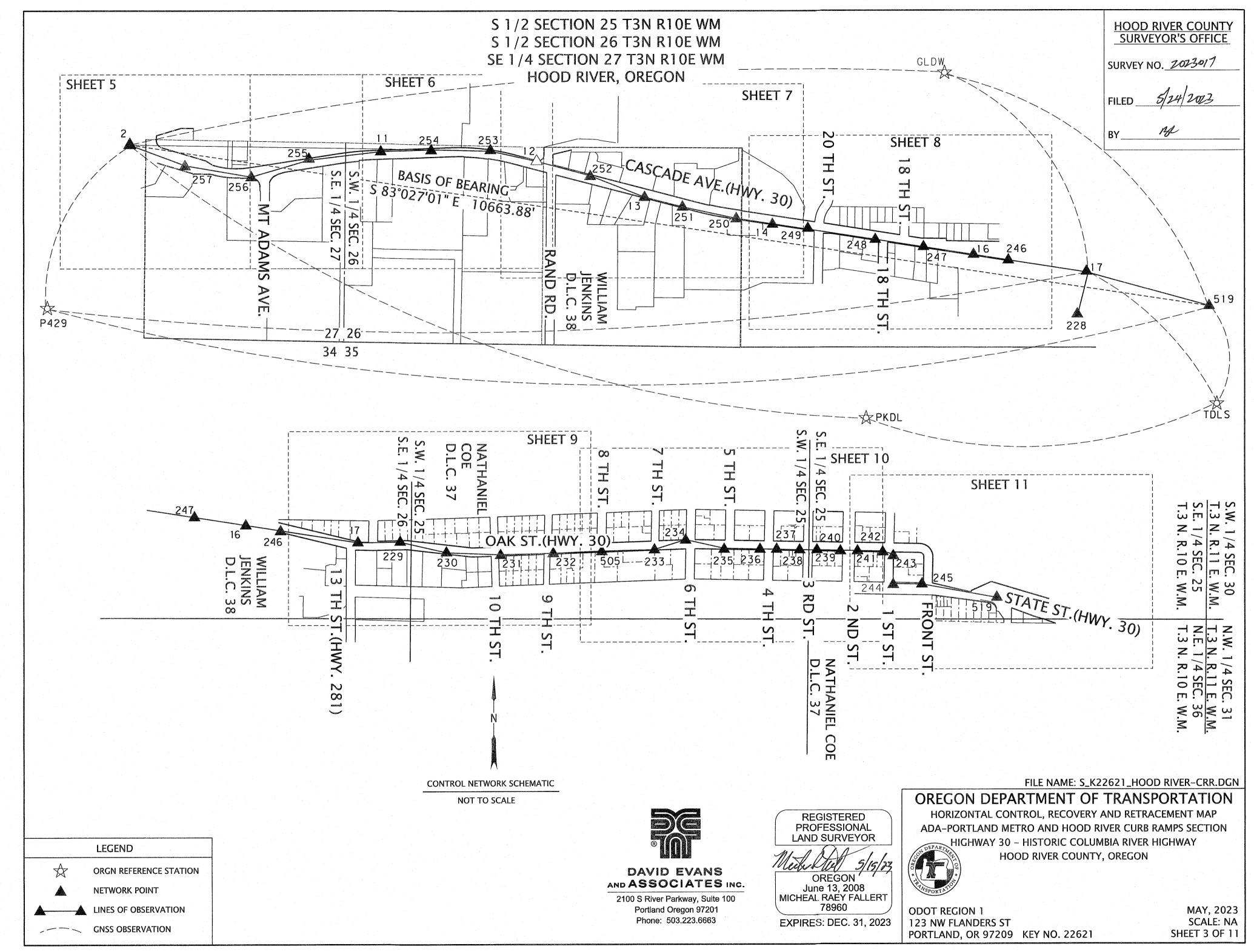
EXPIRES: DEC. 31, 2023

OREGON DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
ADA-PORTLAND METRO AND HOOD RIVER CURB RAMPS SECTION

HIGHWAY 30 – HISTORIC COLUMBIA RIVER HIGHWAY
HOOD RIVER COUNTY, OREGON

ODOT REGION 1 123 NW FLANDERS ST PORTLAND, OR 97209 KEY NO. 22621 MAY, 2023 SCALE: NA SHEET 2 OF 11

CS# 2013 017



NARRATIVE CONTINUED:

TWENTIETH STREET NORTH: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO 1076, CALCULATED POINT NO'S. 54041, 54042, 54043, 54045, 54047, 54051, 54053 & 54054, AND RECORD INFORMATION AS SHOWN ON W&H PACIFIC RECORD OF SURVEY CS2002003.

BEGINNING AT ENGINEERS CENTER LINE STATION 0+00.00; SAID STATION BEING NORTH 30°32′30″EAST 1149.73 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE 10 EAST., W.M., THENCE ON A 96.07 FOOT RADIUS (THE LONG CHORD OF WHICH BEARS SOUTH 19°56'31" WEST 62.05 FEET) 63.18 FEET; THENCE ON A 186.55 RADIUS CURVE TO THE LEFT (THE LONG CHORD OF WHICH BEARS SOUTH 23°46'28" WEST 96.59 FEET) 97.71 FEET; THENCE SOUTH 08°46'48" WEST 19.14 FEET; THENCE SOUTH 08°45'49" WEST 30.00 FEET.

TWENTIETH STREET SOUTH: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO. 1063 AND THE CALCULATED POSITION POINT NO. 54049 LOCATION FROM W&H PACIFIC SURVEY CS2002003, AND RECORD INFORMATION AS SHOWN ON RECORD PARTITION PLAT CS2001044. POINTS 1063 & 54049 WERE HELD AND THE RECORD ANGLE FROM THE SOUTHERLY RIGHT OF WAY OF HWY 30 AND THE WESTERLY RIGHT OF WAY OF 20TH STREET WAS USED. THEN THIS LINE WAS OFFSET 30' & 60' TO CREATE THE CENTERLINE AND THE EASTERLY RIGHT OF WAY OF 20TH STREET;

BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING NORTH 50°40′48″EAST 660.58 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE 10 EAST., W.M; THENCE NORTH 01°02'12" EAST 375.93 FEET.

N. RAND ROAD: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENT POINT NO'S 1111, 1116 & 1110, AND RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY'S CS1993008 & CS19990098; BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING

NORTH 47°29'29"EAST 1833.17 FEET FROM THE SOUTHWEST CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE10 EAST., W.M., THENCE; SOUTH 00°48'55" EAST 89.83 FEET.

NA

NA

NA

ORGN REFERENCE STATION

CONTROL MONUMENT LIST

PKDL 46133.753 219470.361

PT. NO.	OCRS NORTHING	OCRS	STATION	OFFSET	DATE	DESCRIPTION
2	116326.323	223910.450	184 Cascade Ave	34.88 LT	1/31/2021	4" BRASS CAP IN CONCRETE: STAMPED "PONDER 2 1975", CS2002003
. -	110020.020	220010.400	Interchange: 17+46.43	31.00 21	1/31/2021	4 BIASS CAL III GOTTOILE ESTA TONDEN E 2373 , GOLOGOGO
11	116281.918	225579.144	1148+78.95	22.49 LT	1/31/2021	1-1/8" BRASS CAP IN CONCRETE: STAMPED "W & H PACIFIC 11", CS2002003
12	116216.342	226614.930	1159+16.45	27.71 LT		1-1/8" BRASS CAP IN CONCRETE: STAMPED "W & H PACIFIC 12", CS2002003
13	115977.727	227331.941	1166+70.50	21.79 RT		1-1/8" BRASS CAP IN CONCRETE: STAMPED "W & H PACIFIC 13", CS2002003
14	115800.418	228180.003	1175+35.54	22.90 RT	1/31/2021	1-1/8" BRASS CAP IN CONCRETE: STAMPED "W & H PACIFIC 14", CS2002003
16	115594.863	229515.409	1188+86.75	22.11 RT	1/31/2021	1-1/8" BRASS CAP IN CONCRETE: STAMPED "W & H PACIFIC 16", CS2002003
17	115478.293	230262.956	1196+43.36	21.89 LT	1/29/2021	1-1/2" ALUMINUM DISK SET IN AC STAMPED "W & H PACIFIC 17"; CS2002003
228	115204.758	230194.181	1196+40.79	260.15 RT	1/29/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
229	115482.805	230544.012	Oak 2+78.35	20.56 LT	1/29/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
230	115411.517	230854.870	Oak 5+93.00	21.89 RT	1/29/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN TOP OF CURB STAMPED "DEA CONTROL"
231	115397.844	231206.613	Oak 9+42.61	22.15 RT	1/29/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
232	115407.004	231554.074	Oak 12+90.18	25.61 RT	1/30/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
233	115429.493	232226.772	Oak 19+63.25	27.54 RT	1/30/2021	
234	115495.921	232439.051	Oak 21+77.80	31.14 LT	1/30/2021	
235	115438.547	232693.896	Oak 24+32.05	24.06 RT		1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
236	115433.807	232933.981	Oak 26+72.18	24.20 RT		1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
237	115431.578	233038.721	Oak 27+76.94	24.30 RT	1/30/2021	
238	115428.578	233200.819	Oak 29÷39.07	24.32 RT	1/30/2021	
239	115426.690	233307.651	Oak 30+45.91	24.16 RT	1/30/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
240	115423.648	233465.640	Oak 32+03.93	24.17 RT	1/30/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
241	115421.546	233581.214	Oak 33+19.53	24.06 RT	1/30/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
242	115418.268	233745.750	Oak 34+84.09	24.18 RT	1/30/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
243	115395.372	233816.563	Oak 35+55.33	45.72 RT	1/30/2021	
244	115202.517	233817.317	Oak 40+04.52	231.87 RT	1/30/2021	
245	115199.619	234007.703	Oak 40+03.73	41.47 RT	1/30/2021	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
246	115558.156	229744.809	1191+20.96	22.25 RT	1/30/2021	
247	115647.056	229181.005	1185+48.30	21.86 RT	1/31/2021	
248	115695.843	228862.534	1182+26.11	22.53 RT	 	1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
249	 		1177+70.39	23.28 RT		1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE WALK STAMPED "DEA CONTROL"
250	115838.024	227935.302	1172+87.96	22.43 RT		1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE CURB STAMPED "DEA CONTROL"
251	115913.182 116120.496	227582.378 226971.663	1169+29.11	20.89 RT 25.21 LT		1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE CURB STAMPED "DEA CONTROL" 1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE CURB STAMPED "DEA CONTROL"
252		226307.444	1162+85.82	23.21 LT		1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE CURB STAMPED "DEA CONTROL" 1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE CURB STAMPED "DEA CONTROL"
253	116283.713 116293.380	225918.571	1156+04.08 1152+18.57	23.22 LT 21.72 LT		
254 255	116225.529	225102.778	1144+01.29	19.51 LT		1-1/8" BRASS CAP W/HOLE PUNCH IN CONCRETE CURB STAMPED "DEA CONTROL"
256	116225.529	224717.979	I84 Cascade Ave	31.45 LT	1/31/2021	
230	110114.090	447111.313	Interchange Sta: 9+24.13	UI.TULI	.,5.,2021	T 1/0 BINDS CHI WITHOLE I GREET IN CONCRETE COMPSTAINTED BEACGITHOL
257	116188.602	224282.143	184 Cascade Ave	21.70 LT	1/31/2021	1/2" IR W/ RPC STAMPED "DEA CONROL"
201	110100.002		Interchange Sta: 13+58.74		.,=.,=0=1	
505	115421.678	231883.131	OAK 16+19.11	22.88 RT	1/26/02	FDK FOUND 1-1/8" BRASS DISC IN CONCRETE: STAMPED "W & H PACIFIC 505"; CS2002003
519	115109.935		State 23+46.96	20.15 RT	1/26/02	1-1/2" AD, "W&H PACIFIC 519". IN CONCRETE CS2002003
GLWD	228195.600	291779.322	NA NA	NA	NA	ORGN REFERENCE STATION
P429	104900.646	140059.250	NA	NA	NA	ORGN REFERENCE STATION
TDLS		331017.870	NA	NA	NA	ORGN REFERENCE STATION

S 1/2 SECTION 25 T3N R10E WM S 1/2 SECTION 26 T3N R10E WM SE 1/4 SECTION 27 T3N R10E WM HOOD RIVER, OREGON

NARRATIVE CONTINUED:

RAND ROAD: THIS ALIGNMENT WAS CREATED FROM FOUND MONUMENTS AND FROM RECORD INFORMATION SHOWN ON RECORD OF SURVEY CS1991071. THE LOCATION OF POINT No.1058 ON THE SOUTHERLY RIGHT OF WAY OF CASCADE AVENUE WAS HELD AND THE RECORD DISTANCE OF 646.05 FEET ALONG SAID SOUTHERLY RIGHT OF WAS USED FOR THE CALCULATED ANGLE POINT FOR THE EASTERLY RIGHT OF WAY OF RAND ROAD. THE RECORD ANGLE OF 75°59'11"WAS USED FOR THE ALIGNMENT OF SAID EASTERLY RIGHT OF WAY AND THEN THIS ALIGNMENT WAS THEN OFFSET 30.00 FEET FOR THE CENTERLINE AND OFFSET ANOTHER 30.00 FEET FOR THE WESTERLY RIGHT OF WAY. THE CENTERLINE ALIGNMENT WAS THEN EXTENDED NORTH TO THE INTERSECTION OF CASCADE AVENUE AND ALSO EXTENDED SOUTH TO THE SOUTHERY LINE OF THE SW 1/4 OF SECTION 26. FROM THIS POSITION THE DISTANCE TO THE SOUTH 1/4 CORNER OF SECTION 26 IS 1269.65 FEET. THE RECORD DISTANCE FOR THIS TIE AS SHOWN ON SAID RECORD OF SURVEY IS 1269.40 FEET WHICH IS IN ACCEPTABLE TOLERANCE TO EXPECT FOR THESE OLDER RECORDS.

BEGINNING AT ENGINEERS CENTERLINE STATION 0+00.00; SAID STATION BEING NORTH 89°09'10" WEST 1269.27 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 26 TOWNSHIP 3 NORTH., RANGE10 EAST., W.M., THENCE NORTH 00°37'05" EAST 1161.68 FEET.

MT ADAMS AVENUE: THIS ALIGNMENT WAS CREATED FROM RECORD INFORMATION AS SHOWN ON RECORD OF SURVEY CS1982011, CS1993068, AND CS2016047;

BEGINNING AT ENGINEERS CENTER LINE STATION 0+00.00; SAID STATION BEING NORTH 37°37′22″WEST 844.57 FEET FROM THE SOUTHWEST CORNER OF SECTION 26 TOWNSHIP 3 NORTH, RANGE10 EAST, W.M., THENCE NORTH 00°33'34" EAST 471.00 FEET.

ODOT DRAWINGS

3B-14-8 7B-04-09 9B-2-19

REFERENCES:

HOOD RIVER COUNTY SURVEYS

HOOD KIVER C	OUNIT SURVETS	
CS0688	MART C. PERKINS	15-Aug-58
CS1045	DONALD J. BRANTON	28-Sep-71
CS1697	JOHN LELAND HENDERSON	24-Dec-00
CS1742	P.M. MORSE	30-Sep-11
CS1973041	ANTHONY C. KLEIN	12-Sep-73
CS1975045	P.H. CRAWFORD	2-Jun-75
CS1975046	DAVID L. TUTTLE	NO FILE DATE
CS1976017	LAWRENCE E. JONES	8-Sep-76
CS1977062	DANNY L. CRON	2-Aug-77
CS1977037	DANNY L. CRON	30-Mar-77
CS1977098	DANNY L. CRON	30-Mar-77
CS1979005	LARRY D. BISHOP	2-Jan-79
CS1979118	DANNY L. CRON	27-Dec-79
CS1979051	LARRY D. BISHOP	7-May-79
CS1982011	DANNY L. CRON	13-Apr-82
CS1983023	ROY O. GAYLORD	NO FILE DATE
CS1986001	TERRY N. TRANTOW	20-Jan-86
CS1986025	DANNY L. CRON	NO FILE DATE
CS1987006	ROY O. GAYLORD	8-Feb-87
CS1987058	DANNY L. CRON	4-Oct-98
CS1987063	DANNY L. CRON	21-Oct-87
CS1990060	C. J. SMITH	17-Aug-90
CS1990098	ANTHONY C. KLEIN	16-Nov-90
CS1991011	ANTHONY C. KLEIN	26-Mar-91
CS1991071	ROY O. GAYLORD	28-Oct-91
CS1993008	ROY O. GAYLORD	29-Mar-93
CS1993069	ROY O. GAYLORD	21-Sep-93
CS1993068	William J. Frost	28-Jul-93
CS1994091	ANTHONY C. KLEIN	12-Sep-94
CS1994129	GARY W. HICKMAN	12-Dec-94
CS1997018	ROY O. GAYLORD	23-May-97
CS1997032	ROY O. GAYLORD	18-Jun-97
CS1999026	ROY O. GAYLORD	21-Apr-99
CS1999031	DAVID L. TUTTLE	21-Apr-99
CS1999034	TERRY N. TRANTOW	16-Jun-99
CS2000035	ROY O. GAYLORD	21-Apr-00
CS2000043	KEVIN DOWD	12-May-00
CS2001004	TERRY N. TRENTON	16-Jan-01
CS2001023	KEVIN DOWD	27-Mar-01
CS2001044	ROY O. GAYLORD	25-Jun-01
CS2001067	KEVIN DOWD	29-Aug-01
CS2001084	ANTHONY C. KLEIN	8-Nov-01
CS2002003	PAT MARQUIS	9-Jan-02
CS2004029	ANTHONY C. KLEIN	30-Jun-04
CS2005078	BRADLEY J. CROSS	3-Oct-05
CS2005085	BRADLEY J. CROSS	14-Oct-05
CS2006007	BRADLEY J. CROSS	23-Jan-06
CS2006014	BRADLEY J. CROSS	17-Feb-06
CS2006045	ROY O. GAYLORD	23-May-06
CS2007002	ROY O. GAYLORD	3-Jan-07
CS2008056	JAMES M. KLEIN	26-Aug-08
CS2009033	BRADLEY J. CROSS	30-Jun-09
CS2010055	ERIK M. CARLSON	17-Nov-10
CS2014021	ERIK M. CARLSON	26-Jun-14
CS2015005	JAMES M. KLEIN	4-Feb-15
CS2016047	ERIK M. CARLSON	11-Aug-16
CS2016049	ERIK M. CARLSON	1-Jul-15
CS2018029	TOBY G. BOLDEN	25-May-18
CS2019011	ERIK M. CARLSON	15-Feb-19
CS2019048	ERIK M. CARLSON	13-Nov-19
CS2021008	ERIK M. CARLSON	22-Jan-21
CS2021024	ERIK M. CARLSON	28-Jul-21
C\$2021052	FRIK M. CARLSON	20-Dec-21

HOOD RIVER COUNTY SURVEYOR'S OFFICE

SURVEY NO. 2023017

DAVID EVANS AND ASSOCIATES INC.

2100 S River Parkway, Suite 100 Portland Oregon 97201 Phone: 503.223.6663

FILE NAME: S_K22621_HOOD RIVER-CRR.DGN

OREGON DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP

ADA-PORTLAND METRO AND HOOD RIVER CURB RAMPS SECTION

REGISTERED **PROFESSIONAL** LAND SURVEYOR

ERIK M. CARLSON

CS2021052

OREGON June 13, 2008 MICHEAL RAEY FALLERT 78960

EXPIRES: DEC. 31, 2023

HIGHWAY 30 - HISTORIC COLUMBIA RIVER HIGHWAY HOOD RIVER COUNTY, OREGON

20-Dec-21

ODOT REGION 1 123 NW FLANDERS ST PORTLAND, OR 97209 KEY NO. 22621

MAY, 2023 SCALE: NA SHEET 4 OF 11

