

NE 1/4 SEC 21, T 22 S, R 7 W, WM
NW 1/4 SEC 22, T 22 S, R 7 W, WM

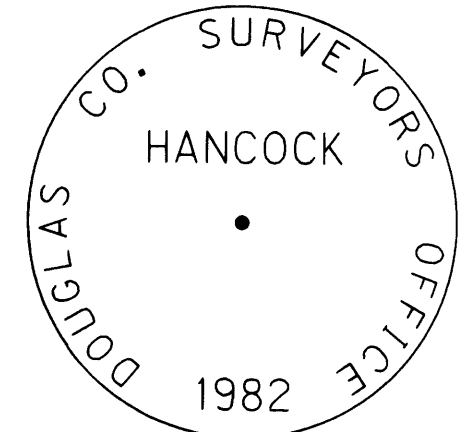
RECOVERED MONUMENT TABLE

PT. NO.	LDP (IF) NORTHING	LDP (IF) EASTING	4B-12-16 STATION	OFFSET	DATE TIED	DESCRIPTION	REFERENCE
RECOVERED MONUMENTS/CONTROL							
100	734900.82	4118658.65	1163+00.98	33.53 RT	11/12/2006	Found 5/8" Iron Rod (No Cap)	ORIGIN UNKNOWN
101	734592.03	4117884.89	1154+74	34.4 RT	11/12/2006	Found Square Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "ODOT Horiz. CONTROL #5"	SN 38-002
102	733900.47	4116464.88	1138+54	58.6 RT	11/12/2006	Found Square Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "ODOT HORIZ. CONTROL #7"	SN 38-002
103	733612.28	4116103.99	1133+92	54.4 RT	11/12/2006	Found Square Iron Rod w/ Punch	SN 38-002
104	733273.82	4115817.22	1129+06	28.1 RT	11/12/2006	Found Square Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "ODOT HORIZ. CONTROL #9"	SN 38-002
105	736559.25	4122191.87	1203+40.89	22.37 RT	11/10/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OSHD HORIZ. CONTROL #42"	SN 38-001
106	736584.20	4122496.63	1206+46.66	23.74 RT	11/11/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OSHD HORIZ. CONTROL #41"	SN 38-001
107	736620.67	4122903.42	1210+55.09	22.40 RT	11/11/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OSHD HORIZ. CONTROL #40"	SN 38-001
1000	735511.56	4119935.87	1177+00.96	79.98 LT	11/07/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DEPT."	OD 4B-16-12
1001	735516.86	4120004.66	1177+67.10	75.00 LT	11/07/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DIV."	OD 4B-16-12
1002	735545.73	4120336.67	1181+00.02	60.01 LT	11/07/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DEPT."	OD 4B-16-12
1003	735583.01	4120618.66	1183+84.47	59.92 LT	11/07/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DEPT."	SN M144-40
1004	735641.39	4120839.20	1186+28.52	59.75 LT	11/07/2006	Found 5/8" Iron Rod w/ 1-1/4" Red Plastic Cap Inscribed "SWEEDEN LS 2752"	SN M144-40
1005	735533.06	4120835.46	1185+85.92	40.13 RT	11/07/2006	Found 5/8" Iron Rod w/ 1-1/4" Red Plastic Cap Inscribed "SWEEDEN LS 2752"	SN M144-40
1006	735636.74	4121041.35	1188+07.83	38.37 RT	11/07/2006	Found 3" Brass Cap In Concrete Inscribed "HANCOCK 1982" (See Sketch)	DOUGLAS COUNTY CONTROL REFERENCE NO. H-016
1007	735715.32	4120981.76	1188+00.07	59.96 LT	11/07/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DEPT."	OD 4B-16-12
1008	735483.97	4120631.82	1183+84.51	39.99 RT	11/07/2006	Found 1/2" Smooth Iron Rod (No Cap)	OD 4B-16-12
1009	737265.91	4120895.94	NA	NA	11/08/2006	Found 3-1/4" Brass Cap On 2-1/4" Galvanized Iron Pipe Inscribed "T22S RTW S16/S15/S21/S22 1965" (See Sketch)	DOUGLAS COUNTY POINT IDENTIFIER NO. 400400
1010	735877.27	4121299.88	1191+49.67	39.69 RT	11/09/2006	Found 1/2" Smooth Iron Rod (No Cap)	OD 4B-16-12
1011	735860.97	4121287.41	1191+29.15	39.82 RT	11/09/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DIV"	OD 4B-16-12
1014	735858.93	4121323.33	1191+49.54	69.46 RT	11/09/2006	Found 1/2" Smooth Iron Rod (No Cap)	OD 4B-16-12
1015	735846.36	4121170.32	1190+42.12	39.99 LT	11/09/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DIV"	OD 4B-16-12
1016	735888.01	4121206.52	1190+99.74	40.25 LT	11/09/2006	Found 1/2" Smooth Iron Rod (No Cap)	OD 4B-16-12
1017	735928.23	4121200.57	1191+29.13	70.02 LT	11/09/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DIV"	OD 4B-16-12
1018	735906.97	4121183.50	1190+99.70	70.07 LT	11/09/2006	Found 1/2" Smooth Iron Rod (No Cap)	OD 4B-16-12
1019	735962.80	4120850.48	NA	NA	11/09/2006	Found 5/8" Iron Rod w/ 1-1/4" Red Plastic Cap Inscribed "SWEEDEN LS 2752"	SN M144-40
1020	735402.97	4120019.54	1177+66.89	39.85 RT	11/09/2006	Found 1/2" Smooth Iron Rod (No Cap)	OD 4B-16-12
1021	735435.22	4119695.20	1174+57.99	60.45 LT	11/09/2006	Found 5/8" Iron Rod w/ 1-1/4" Red Plastic Cap Inscribed "SWEEDEN LS 2752"	SN M144-40
1022	735266.99	4119526.56	1172+42.94	39.97 RT	11/09/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DIV."	OD 4B-16-12
1023	735249.94	4119487.08	1171+99.94	40.03 RT	11/09/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap - Unreadable	OD 4B-16-12
1024	735333.56	4119705.46	1174+37.98	39.74 RT	11/09/2006	Found 5/8" Iron Rod w/ 1-1/4" Red Plastic Cap Inscribed "SWEEDEN LS 2752"	SN M144-40
1025	735367.92	4119483.16	1172+42.94	69.90 LT	11/10/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DIV."	OD 4B-16-12
1026	735351.01	4119443.65	1171+99.97	69.98 LT	11/10/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DIV."	OD 4B-16-12
1027	734816.26	4118477.59	1161+01.23	39.70 RT	11/10/2006	Found 5/8" Iron Rod (No Cap)	OD 4B-16-12
1028	734907.45	4118437.19	1161+00.14	60.04 LT	11/10/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DEPT."	OD 4B-16-12
1029	734807.08	4118481.63	1161+01.32	49.72 RT	11/10/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "OREG. STATE HWY. DIV."	OD 4B-16-12
1030	736241.45	4121858.60	NA	NA	11/10/2006	Found 5/8" Iron Rod w/ 1-1/2" Aluminum Cap Inscribed "BTCL 45 2002" (See Sketch)	DOUGLAS COUNTY POINT IDENTIFIER NO. 045060
1032	736541.21	4122186.95	1203+33.64	39.93 RT	11/10/2006	Found 1/2" Smooth Iron Rod (No Cap)	ORIGIN UNKNOWN
1033	736620.69	4122180.14	1203+33.69	39.84 LT	11/10/2006	Found 1/2" Smooth Iron Rod (No Cap)	ORIGIN UNKNOWN
1034	736545.54	4122352.66	1204+99.90	49.87 RT	11/10/2006	Found 1/2" Smooth Iron Rod (No Cap)	ORIGIN UNKNOWN
1035	736555.24	4122351.89	1204+99.96	40.14 RT	11/10/2006	Found 1/2" Smooth Iron Rod (No Cap)	ORIGIN UNKNOWN
1037	736562.82	4122551.95	1206+99.93	49.80 RT	11/11/2006	Found 1/2" Iron Rod (No Cap)	ORIGIN UNKNOWN
1038	736597.60	4122954.77	-	-	11/11/2006	Found 1/2" Iron Rod (No Cap)	ORIGIN UNKNOWN
1039	736652.52	4122544.12	1206+99.85	40.24 LT	11/11/2006	Found 1/2" Smooth Iron Rod (No Cap)	ORIGIN UNKNOWN
1040	736662.04	4122543.63	1207+00.19	49.77 LT	11/11/2006	Found 1/2" Smooth Iron Rod (No Cap)	ORIGIN UNKNOWN
1041	736686.97	4122946.19	-	-	11/11/2006	Found 1/2" Smooth Iron Rod (No Cap)	ORIGIN UNKNOWN
1047	736257.95	4121455.44	1195+45.85	70.49 LT	11/11/2006	Found 1/2" Smooth Iron Rod (No Cap)	ORIGIN UNKNOWN

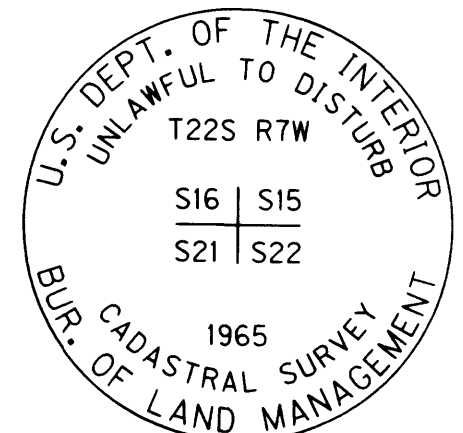
Notes:

1. Basis of coordinates from "OBBDP LIDAR CONTROL POINT DATA SHEET BUNDLE 401 STATION: WELK" dated 5/1/06 by D. Wellman Surveying. Held the NAD83(CORS96) position and NAVD88 elevation of Station WELK as shown on said Data Sheet.
2. Used the OBBDP provided combined scale factor of 1.0000746317 to convert from Oregon State Plane-South Zone Grid Coordinates to the Local Datum Plane.
3. LDP denotes local datum plane coordinates.
4. All monuments found in "good condition" unless otherwise noted.
5. IF denotes International Feet.
6. SN denotes Survey No., Douglas County Survey Records.
7. OD denotes ODOT Constructed Line Drawing No.

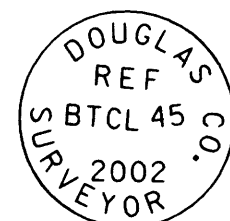
FILED
Date: 1-15-2009 By: JC
This survey consists of:
Map: ST HWY 38-017 A-1
Narrative:
Corner Rpt:
DOUGLAS COUNTY SURVEYOR



1006



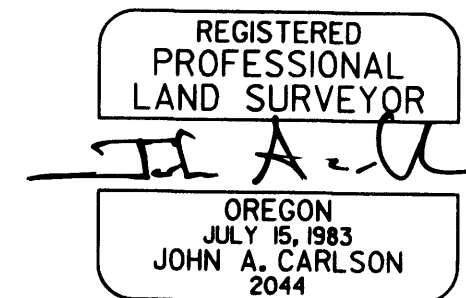
1009



1030



FILE NAME: 14221_01601RET.DGN



RENEWS 12/31/09

OREGON DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT SURVEY
FOR ODOT THROUGH THE OREGON BRIDGE DELIVERY PARTNERS (OBBDP)
OR 38: ELK CR. - HARDSCRABBLE CR. (D/B) - BUNDLE 401
DOUGLAS COUNTY, OREGON



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DECEMBER 12, 2008
KEY NO. 14221
PROJ. NO. 13855-9
NO SCALE
SHEET 9 OF 9

ST. HWY. 38-017I