

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

NOTE:
FOR PURPOSES OF THIS SURVEY,
"HELD" DENOTES RECOVERED
MONUMENT POSITION WITHIN 0.2' OF
CALCULATED ALIGNMENT POSITION.

WILLIAM HANCOCK
D.L.C. NO. 45

SEE OD 4B-16-12
OD 9B-34-17
OD 10B-8-34

"4B" 1160+00.00 P.O.T. =
N. 734.812.741
E. 4,118,368.902

CALC. POSITION OF
MON. *1012 FROM
OD 10B-8-34
59.98 LT.
"4B" 1161+00.17

CALC. POSITION OF
MON. *1004 FROM
OD 9B-34-17
60.02 LT.
"4B" 1161+00.17

CALC. POSITION OF
MON. *1013 FROM
OD 10B-8-34
59.76 LT.
"4B" 1161+19.74

CALC. POSITION OF
MON. *1003 FROM
OD 9B-34-17
59.79 LT.
"4B" 1161+19.75

CALC. POSITION OF
MON. *1011 FROM
OD 10B-8-34
59.92 LT.
"4B" 1163+00.17

CALC. POSITION OF
MON. *1002 FROM
OD 9B-34-17
59.94 LT.
"4B" 1163+00.16

HELD *1028
AS 60' LT. OF
"4B" 1161+00

SEE DETAILS
BELOW

UMPQUA HWY. NO. 45 (OR 38)

N 66°44'03" E
(N 64°38' E OD 4B-16-12)

CALC. POSITION OF
MON. *1002 FROM
OD 10B-8-34
35.44 RT.
"4B" 1159+64.13

CALC. POSITION OF
MON. *1005 FROM
OD 9B-34-17
39.72 RT.
"4B" 1161+01.28

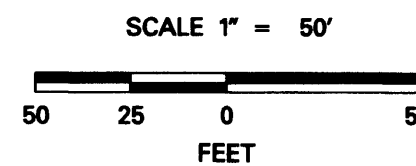
CALC. POSITION OF
MON. *1001 FROM
OD 10B-8-34
39.70 RT.
"4B" 1161+01.26

CALC. POSITION OF
MON. *1006 FROM
OD 9B-34-17
49.75 RT.
"4B" 1161+01.34

CALC. POSITION OF
MON. *1003 FROM
OD 10B-8-34
49.73 RT.
"4B" 1161+01.33

CALC. POSITION OF
MON. *4 FROM
OD 10B-8-34
23.14 RT.
"4B" 1163+02.87

CALC. POSITION OF
MON. *1001 FROM
OD 9B-34-17
33.69 RT.
"4B" 1163+01.94



REGISTERED
PROFESSIONAL
LAND SURVEYOR

John A. Carlson

OREGON
JULY 15, 1983
JOHN A. CARLSON
2044

RENEWS 12/31/09

FILE NAME: 14221_01601RET.DGN



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

otak 17355 SW BOONES FERRY RD.
LAKE OSWEGO, OREGON 97035
PHONE: (503) 635-3618
FAX: (503) 635-5395
www.otak.com

DECEMBER 12, 2008
KEY NO. 14221
PROJ. NO. 13855-9
SCALE: 1" = 50'
SHEET 4 OF 9

ST, HWY. 38-017D

LEGEND	
△	FOUND NETWORK POINT AS DESCRIBED ON SHEET 3
▲	SET NETWORK POINT AS DESCRIBED ON SHEET 3
○	FOUND MONUMENT AS DESCRIBED ON SHEET 9
□	CALCULATED POSITION OF MONUMENT
OD	DENOTES ODOT DRAWING
"4B"	DENOTES ODOT CONSTRUCTED LINE DRAWING NO. 4B-16-12
"9B"	DENOTES ODOT LOCATED LINE DRAWING NO. 9B-34-17
"10B"	DENOTES ODOT LOCATED LINE DRAWING NO. 10B-8-34

NE 1/4 SEC. 21
SE 1/4 SEC. 21

"9B" 1156+00.51 P.O.T. =
N. 734.852.456
E. 4,118,460.836
(0.17' LT.
"4B" 1161+00.15)
"9B" N 66°28'24" E

DETAIL
NOT TO SCALE

"10B" 1+962.713 P.O.T. =
N. 735.011.363
E. 4,118,828.178
(1.06' LT.
"4B" 1165+00.38)
"10B" 1+878.871 P.O.T. =
"4B" 1162+25.31 P.O.T. =
"10B" N 66°30'50" E

DETAIL
NOT TO SCALE