

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO MONUMENT THE CENTER LINE AND NEW RIGHT-OF-WAY ACQUIRED FOR THE CONSTRUCTION OF THE OR 38: ELK CR. - HARDSCRABBLE CR. (D/B) - BUNDLE 401 PROJECT, BRIDGE #01601. MAJOR CONSTRUCTION FOR THIS PROJECT OCCURRED BETWEEN JANUARY, 2008 AND APRIL, 2009. PROJECT DEVELOPMENT AND CONSTRUCTION FOR BUNDLE 401 WAS MANAGED BY THE OREGON BRIDGE DELIVERY PARTNERS (O.B.D.P.) UNDER PRIVATE CONTRACT. THE OREGON DEPARTMENT OF TRANSPORTATION, GEOMETRONICS UNIT WAS REQUESTED BY O.B.D.P. TO MONUMENT THIS PROJECT WHEN IT WAS DISCOVERED UPON PROJECT CLOSE-OUT THAT THE MONUMENTATION PHASE WAS OVERLOOKED. THIS SURVEY PERPETUATES THE ALIGNMENT AND RIGHT-OF-WAY DEVELOPED FOR THE PROJECT IN CONFORMANCE WITH ORS CHAPTER 209, SECTION 155. THE PROJECT IS LOCATED ON THE UMPQUA HIGHWAY NO. 45 (OR38) BETWEEN ELKTON, OREGON AND THE ELK CREEK TUNNEL IN THE NE 1/4 OF SECTION 21 AND THE NW 1/4 OF SECTION 22, TOWNSHIP 22 SOUTH, RANGE 7 WEST, WILLAMETTE MERIDIAN. THE NEW RIGHT-OF-WAY ACQUIRED FOR THIS PROJECT IS SHOWN ON ODOT DRAWING 11B-1-4, DATED JANUARY, 2007.

REFERENCE DOCUMENTS USED: ODOT DRAWING 11B-1-4 AND DOUGLAS COUNTY SURVEY MAP ST HWY 38-017 A-1.

DEED REFERENCES USED: INSTRUMENT NO. 2007-022300 (PARCEL 1) AND INSTRUMENT NO. 2007-026832 (PARCEL 1).

THE MONUMENTATION SURVEY BEGINS AT HIGHWAY ENGINEER'S STATION 1180+00.00 AND ENDS AT HIGHWAY ENGINEER'S STATION 1204+00.00 ON THE UMPQUA HIGHWAY. THE ALIGNMENT USED TO PURCHASE AND DEFINE THE NEW RIGHT-OF-WAY IS THE RECORD RESOLVED RIGHT-OF-WAY CENTER LINE AS SHOWN ON THE HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT SURVEY DONE BY OTAK FOR THE OREGON DEPARTMENT OF TRANSPORTATION AND FILED JANUARY 15, 2009 AS DOUGLAS COUNTY SURVEY MAP ST HWY 38-017 A-1.

FIELD WORK FOR THIS SURVEY WAS CONDUCTED BY ODOT SURVEY CREWS ON SEPTEMBER 18, 2013, FEBRUARY 24, 2014 AND FEBRUARY 25, 2014. NETWORK CONTROL POINTS SET FOR THE CONSTRUCTION PROJECT IN THE VICINITY OF THE NEWLY ACQUIRED RIGHT-OF-WAY WERE SEARCHED FOR AND VERIFIED FOR POSITION. NETWORK POINTS NUMBERED 1, 2 AND 3 WERE FOUND IN GOOD CONDITION. POINT 4 WAS MISSING THE RED PLASTIC CAP CALLED FOR IN THE HORIZONTAL CONTROL, RETRACEMENT AND RECOVERY SURVEY. POINTS 5, 6, 7, 8, 9 AND 10 WERE SEARCHED FOR BUT NOT FOUND AND PRESUMED DESTROYED BY CONSTRUCTION. POINTS 13, 14 AND 15 WERE FOUND ON PRIVATE PROPERTY AND VERIFIED FOR POSITION, BUT NOT USED FOR THIS SURVEY. ALSO RECOVERED AND VERIFIED FOR POSITION WAS DOUGLAS COUNTY SURVEY MONUMENT "HANCOCK" (POINT NUMBER 1006).

THE NEW RIGHT-OF-WAY LOCATIONS WERE ESTABLISHED UTILIZING STATION AND OFFSET CALLS TO THE NEW LINE RELATIVE TO THE RECORD RESOLVED RIGHT-OF-WAY CENTER LINE CALLED FOR IN THE ACQUISITION DEEDS. LOCATIONS WERE ALSO ESTABLISHED ON THE NEW RIGHT-OF-WAY OPPOSITE THE POINTS OF CURVATURE AND POINTS OF TANGENCY ON THE RECORD RESOLVED RIGHT-OF-WAY CENTER LINE. MONUMENTS WERE THEN SET AT THESE ESTABLISHED RIGHT-OF-WAY LOCATIONS WITH THE FOLLOWING EXCEPTIONS: THE LOCATION AT ENGINEER'S STATION 1180+00.00 WAS A FALSE CALL IN THE DEED FALLING WITHIN THE EXISTING RIGHT-OF-WAY AND NO MONUMENT WAS SET. THE LOCATION ON THE NEW RIGHT-OF-WAY OPPOSITE ENGINEER'S STATION 1191+29.21 P.T. FELL ON THE STEEP BANK ON THE SOUTH SIDE OF ELK CREEK AND NO MONUMENT WAS SET. THE DEEDED ANGLE POINT IN THE NEW RIGHT-OF-WAY OPPOSITE ENGINEER'S STATION 1191+85.00 FELL IN ELK CREEK AND NO MONUMENT WAS SET. THESE EXCEPTIONS ARE SHOWN ON SHEETS 3 AND 4 AS CALCULATED POINTS. SINCE A MONUMENT WAS NOT SET AT THE FALSE CALL POINT AT ENGINEER'S STATION 1180+00.00, AN ADDITIONAL LOCATION WAS ESTABLISHED AND MONUMENT SET AT THE INTERSECTION OF THE EXISTING RIGHT-OF-WAY WITH THE NEW RIGHT-OF-WAY OPPOSITE ENGINEER'S STATION 1180+14.88. DUE TO THE ANGLE POINT IN THE NEW RIGHT-OF-WAY OPPOSITE ENGINEER'S STATION 1191+85.00 FALLING IN ELK CREEK, ADDITIONAL LOCATIONS WERE ESTABLISHED AND MONUMENTS SET ON THE NEW RIGHT-OF-WAY NORTHEASTERLY OF AND SOUTHWESTERLY OF THIS ANGLE POINT, WITH ONE LOCATION NEAR THE TOP OF THE SOUTH BANK OF ELK CREEK OPPOSITE ENGINEER'S STATION 1190+00.00 AND THE OTHER LOCATION NORTHEASTERLY OF THE NORTH BANK OF ELK CREEK OPPOSITE ENGINEER'S STATION 1194+00.00.

ALL MONUMENTS SET WERE A 5/8 INCH REBAR WITH 2 INCH ALUMINUM CAP MARKED "ODOT RIGHT-OF-WAY" AND STAMPED WITH THE RIGHT-OF-WAY POINT NUMBER FOR THE LOCATION. WHITE CARSONITE POSTS MARKED "RIGHT OF WAY BOUNDARY MARKER NEARBY" WERE SET 4 INCHES TO 8 INCHES IN FRONT OF THE MONUMENT WITHIN THE RIGHT OF RIGHT-OF-WAY. MONUMENTS THAT FELL WITHIN THE PROJECT FOOT PRINT AND SHOWN ON THE HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT SURVEY DONE BY OTAK FOR THE OREGON DEPARTMENT OF TRANSPORTATION AND FILED JANUARY 15, 2009 AS DOUGLAS COUNTY SURVEY MAP ST HWY 38-017 A-1 WERE SEARCHED FOR AND VERIFIED IF EXISTING OR DESTROYED. THESE MONUMENTS ARE NOTED AS RECOVERED OR DESTROYED IN THE TABLES ON SHEET 2. MONUMENTS LOCATED OUTSIDE OF THE IMMEDIATE PROJECT FOOT PRINT AND NOT BEING SUBJECT TO THE CONSTRUCTION WERE NOT SEARCHED FOR AND ARE NOTED AS SUCH ON SHEETS 3 AND 4.

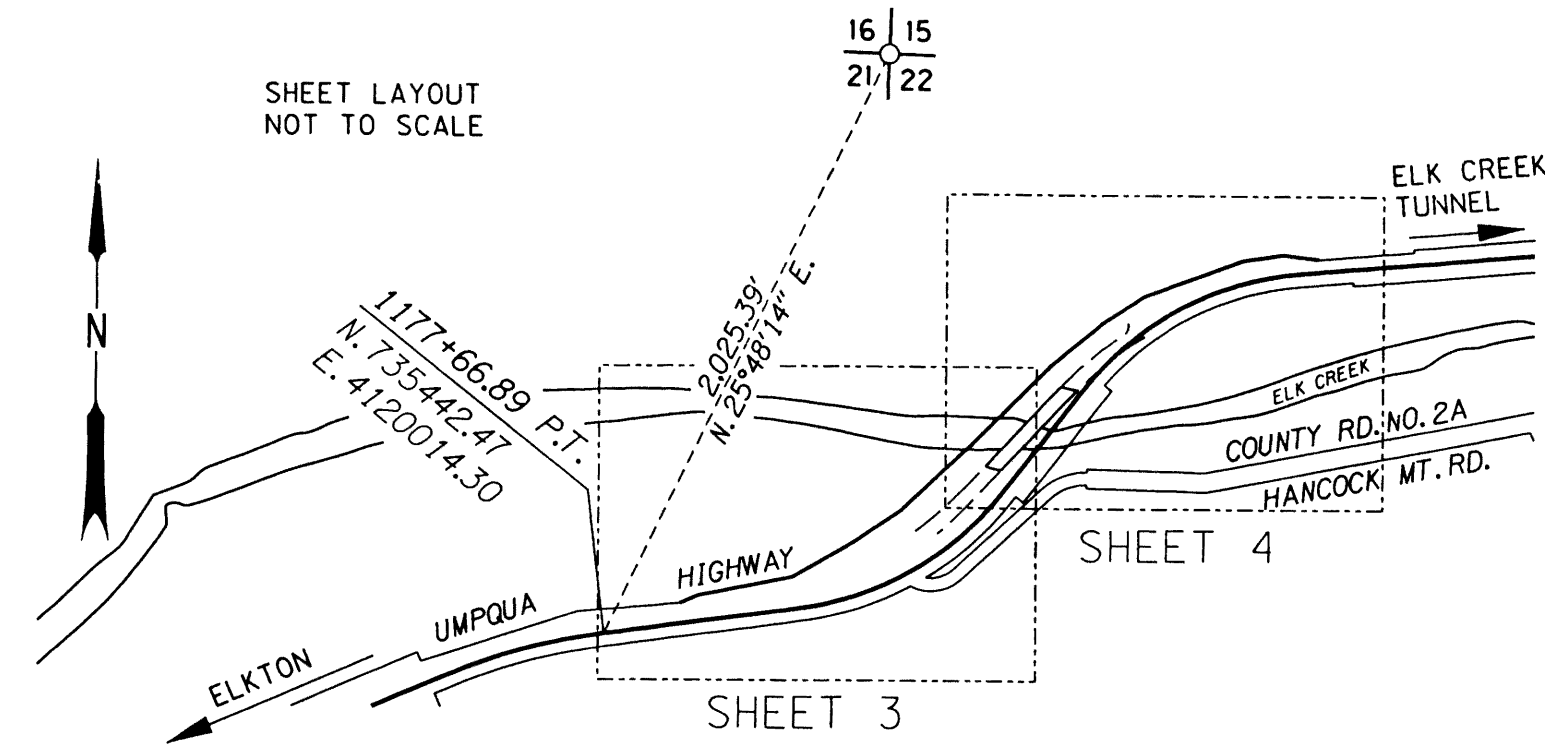
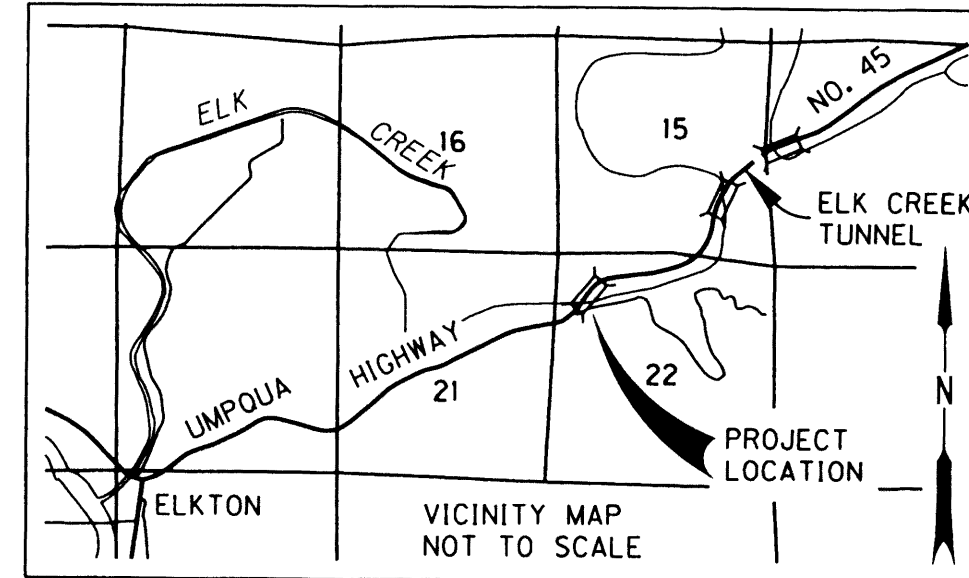
NETWORK POINTS AND DOUGLAS COUNTY SURVEY MONUMENT "HANCOCK" WERE VERIFIED FOR POSITION BY GPS. "HANCOCK" AND NETWORK POINT NO. 3 WERE HELD AND USED TO SET THE RIGHT-OF-WAY MONUMENTS BY RADIAL COORDINATE STAKEOUT. EQUIPMENT USED FOR THIS SURVEY WAS A LEICA GS14 AND TS15 ROBOTIC TOTAL STATION.

THE BASIS OF BEARING AND COORDINATE CONTROL FOR THIS SURVEY IS THE HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT SURVEY DONE BY OTAK FOR THE OREGON DEPARTMENT OF TRANSPORTATION AND FILED JANUARY 15, 2009 AS DOUGLAS COUNTY SURVEY MAP ST HWY 38-017 A-1.

THIS SURVEY UTILIZES A LOCAL DATUM PLANE (LDP) WHICH IS RELATIVE TO THE OREGON COORDINATE SYSTEM (OCS) OF 1983 (CORS96), SOUTH ZONE, WITH RESPECT TO THE LOCAL LATITUDE AND GROUND ELEVATION. THE LDP COORDINATES DEFINE TRUE GROUND DISTANCES.

TO CONVERT THE LDP COORDINATES TO THE OREGON COORDINATE SYSTEM OF 1983(CORS96), SOUTH ZONE, MULTIPLY THE LDP COORDINATES BY 0.99992537.

FILED
 Date: 4-8-2014 By: JC
 This survey consists of:
 Map: ST HWY 38-020 A-1
 Narrative:
 Corner Rpt:
 DOUGLAS COUNTY
 SURVEYOR



REGISTERED
 PROFESSIONAL
 LAND SURVEYOR
Scott Richard Morrison
 OREGON
 JULY 19, 1994
 SCOTT RICHARD MORRISON
 2674
 RENEWS: 12/31/2014

OREGON DEPARTMENT OF TRANSPORTATION
 RIGHT-OF-WAY BOUNDARY MONUMENTATION MAP
 OR 38: ELK CR. - HARDSCRABBLE CR. (D/B) - BUNDLE 401
 BRIDGE # 01601
 UMPQUA HIGHWAY NO. 45
 DOUGLAS COUNTY
 ENGLISH
 GEOMETRONICS UNIT
 4040 FAIRVIEW INDUSTRIAL DR. S.E.
 SALEM, OR 97302-1142
 MARCH 21, 2014
 NOT TO SCALE
 SHEET 1 OF 4

SET MONUMENT LIST NOTE: ALL SET MONUMENTS HAVE POINT NUMBER STAMPED ON CAP

PT. NO.	LDP NORTHING	LDP EASTING	STATION	OFFSET	DESCRIPTION
2000	735538.47	4120251.74	1180+14.88	63.97 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2001	735562.26	4120309.24	1180+75.00	80.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2002	735621.50	4120604.01	1183+75.00	100.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2003	735626.66	4120612.89	1183+84.49	103.95 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2004	735730.04	4120790.89	1186+15.00	160.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2005	735832.24	4120940.91	1188+35.00	180.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2006	735923.38	4121038.14	1190+00.00	188.44 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2007	735994.99	4121114.53	1191+29.21	178.92 LT	CALCULATED POINT NO MONUMENT SET POINT FALLS ON STEEP SLOPE TO ELK CREEK
2008	736033.63	4121155.75	1191+85.00	170.00 LT	CALCULATED POINT NO MONUMENT SET POINT FALLS IN ELK CREEK
2009	736187.15	4121308.65	1194+00.00	143.16 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2010	736291.06	4121412.13	1195+45.52	125.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2011	736420.18	4121567.31	1197+25.00	100.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2012	736505.36	4121695.74	1198+65.00	90.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2013	736620.72	4122004.65	1201+70.00	70.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2014	736640.67	4122131.59	1202+90.00	65.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2015	736634.77	4122178.94	1203+33.71BK= 1203+34.50AH	53.97 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2016	736626.48	4122245.40	1204+00.00	40.00 LT	SET 5/8" x 30" REBAR WITH 2" ALUMINUM CAP MARKED: "ODOT RIGHT OF WAY"
2017	735532.58	4120237.51	1180+00.00	60.00 LT	CALCULATED POINT NO MONUMENT SET FALSE CALL IN DEED

RECOVERED MONUMENT LIST

PT. NO.	LDP NORTHING	LDP EASTING	STATION	OFFSET	DESCRIPTION & REFERENCE DOCUMENTS
1001	735516.86	4120004.66	1177+67.10	75.01 LT	FOUND 5/8" IRON ROD W/ 1-1/2" ALUMINUM CAP INSCRIBED "OREG. STATE HWY. DIV." ODOT DRAWING 4B-16-12 (NOT SEARCHED FOR THIS SURVEY)
1005	735533.06	4120835.46	1185+85.92	40.13 RT	FOUND 5/8" IRON ROD W/ 1-1/4" RED PLASTIC CAP IN FENCE LINE INSCRIBED "SWEEDEN LS 2752" SN M144-40
1006	735636.74	4121041.35	1188+07.83	38.37 RT	FOUND 3" BRASS CAP IN CONCRETE INSCRIBED "HANCOCK 1982" (SEE SKETCH) DOUGLAS COUNTY CONTROL REFERENCE NO. H-016
1008	735483.97	4120631.82	1183+84.51	39.99 RT	FOUND 1/2" SMOOTH IRON ROD (NO CAP) ODOT DRAWING 4B-16-12
1009	737265.91	4120895.94	NA	NA	3-1/4" BRASS CAP ON 2-1/4" GALVANIZED IRON PIPE INSCRIBED "T22S R7W S16/S15/S21/S22 1965" (SEE SKETCH) DOUGLAS COUNTY POINT IDENTIFIER NO. 400400 (NOT SEARCHED FOR THIS SURVEY)
1010	735877.27	4121299.88	1191+49.67	39.69 RT	FOUND 1/2" SMOOTH IRON ROD (NO CAP) ODOT DRAWING 4B-16-12
1011	735860.97	4121287.41	1191+29.15	39.82 RT	FOUND 5/8" IRON ROD W/ 1-1/2" ALUMINUM CAP INSCRIBED "OREG. STATE HWY. DIV." ODOT DRAWING 4B-16-12
1014	735858.93	4121323.33	1191+49.54	69.46 RT	FOUND 1/2" SMOOTH IRON ROD (NO CAP) ODOT DRAWING 4B-16-12
1019	735962.80	4120850.48	NA	NA	5/8" IRON RD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "SWEEDEN LS 2752" SN M144-40 (NOT SEARCHED FOR THIS SURVEY)
1020	735402.97	4120019.54	1177+66.89	39.85 RT	1/2" SMOOTH IRON ROD NO CAP ODOT DRAWING 4B-16-12 (NOT SEARCHED FOR THIS SURVEY)
1030	736241.45	4121858.60	NA	NA	5/8" IRON ROD W/ 1-1/2" ALUMINUM CAP INSCRIBED "BTCL 45 2002" DOUGLAS COUNTY POINT IDENTIFIER NO. 045060 (NOT SEARCHED FOR THIS SURVEY)
1033	736620.69	4122180.14	1203+33.69	39.84 LT	FOUND 1/2" SMOOTH IRON ROD (NO CAP) ORIGIN UNKNOWN
1034	736545.54	4122352.66	1204+99.90	49.87 RT	1/2" SMOOTH IRON ROD NO CAP ORIGIN UNKNOWN (NOT SEARCHED FOR THIS SURVEY)
1035	736555.24	4122351.89	1204+99.96	40.14 RT	1/2" SMOOTH IRON ROD NO CAP ORIGIN UNKNOWN (NOT SEARCHED FOR THIS SURVEY)

RECOVERED AND DESTROYED NETWORK LIST

PT. NO.	LDP NORTHING	LDP EASTING	DESCRIPTION
1	735081.52	4119051.52	FND 5/8" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL"
2	735335.44	4119500.12	FND 5/8" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL"
3	735419.36	4119727.77	FND RED PLASTIC CAP INSCRIBED "OTAK CONTROL" IN ASPHALT APPROACH
4	735481.52	4120060.57	FND 5/8" IRON ROD NO CAP
5	735519.70	4120344.32	5/8" X 30" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL" (SEARCHED FOR NOT FOUND PRESUMED DESTROYED)
6	735580.84	4120935.39	5/8" X 30" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL" (SEARCHED FOR NOT FOUND PRESUMED DESTROYED)
7	735847.19	4121242.63	5/8" X 30" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL" (SEARCHED FOR NOT FOUND PRESUMED DESTROYED)
8	736431.49	4121684.07	5/8" X 30" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL" (SEARCHED FOR NOT FOUND PRESUMED DESTROYED)
9	736592.36	4122069.39	5/8" X 30" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL" (SEARCHED FOR NOT FOUND PRESUMED DESTROYED)
10	736598.84	4122643.31	5/8" X 30" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL" (SEARCHED FOR NOT FOUND PRESUMED DESTROYED)
13	737204.27	4121200.61	FND 5/8" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL"
14	737492.46	4121075.14	FND 5/8" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL"
15	736788.38	4121238.64	FND 5/8" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "OTAK CONTROL"

DESTROYED MONUMENT LIST

PT. NO.	LDP NORTHING	LDP EASTING	STATION	OFFSET	DESCRIPTION & REFERENCE DOCUMENTS FROM ST HWY 38-017 A - I
1002	735545.73	4120336.67	1181+00.02	60.01 LT	5/8" IRON ROD W/ 1-1/2" ALUMINUM CAP INSCRIBED "OREG. STATE HWY. DIV." ODOT DRAWING 4B-16-12
1003	735583.01	4120618.66	1183+84.47	59.92 LT	5/8" IRON ROD W/ 1-1/2" ALUMINUM CAP INSCRIBED "OREG. STATE HWY. DEPT." ODOT DRAWING 4B-16-12
1004	735641.39	4120839.20	1186+28.52	59.75 LT	5/8" IRON ROD W/ 1-1/4" RED PLASTIC CAP INSCRIBED "SWEEDEN LS 2752" M144-40
1007	735715.32	4120981.76	1188+00.07	59.96 LT	5/8" IRON ROD W/ 1-1/2" ALUMINUM CAP INSCRIBED "OREG. STATE HWY. DEPT." ODOT DRAWING 4B-16-12
1015	735846.36	4121170.32	1190+42.12	39.99 LT	5/8" IRON ROD W/ 1-1/2" ALUMINUM CAP INSCRIBED "OREG. STATE HWY. DIV." ODOT DRAWING 4B-16-12
1016	735888.01	4121206.52	1190+99.74	40.25 LT	1/2" SMOOTH IRON ROD (NO CAP) ODOT DRAWING 4B-16-12
1017	735928.23	4121200.57	1191+29.13	70.02 LT	5/8" IRON ROD W/ 1-1/2" ALUMINUM CAP INSCRIBED "OREG. STATE HWY. DIV." ODOT DRAWING 4B-16-12
1018	735906.97	4121183.50	1190+99.70	70.07 LT	1/2" SMOOTH IRON ROD (NO CAP) ODOT DRAWING 4B-16-12
1032	736541.21	4122186.95	1203+33.64	39.93 LT	1/2" SMOOTH IRON ROD (NO CAP) ORIGIN UNKNOWN
1047	736257.95	4121455.44	1195+45.85	70.49 LT	1/2" SMOOTH IRON ROD (NO CAP) ORIGIN UNKNOWN

FILED

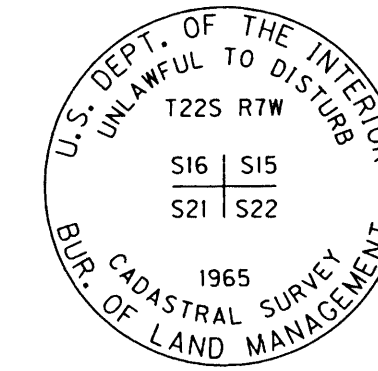
Date: 4-8-2014 By: JC

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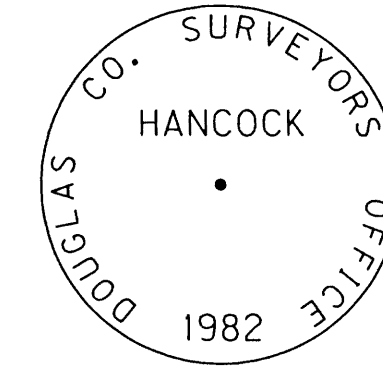
Map: ST HWY 038-020 B

Narrative:

Corner Rpt:

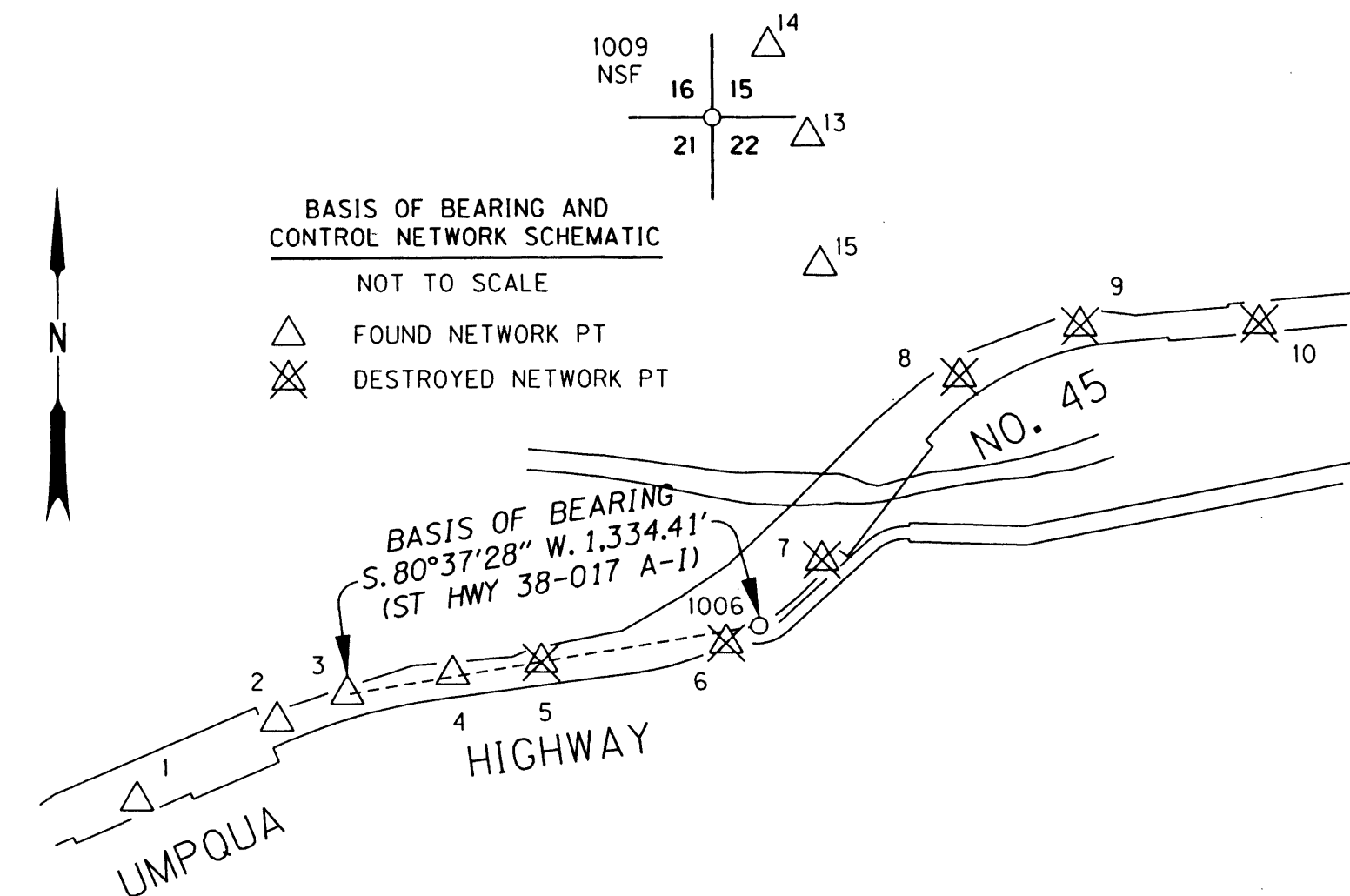


SKETCH FOR
POINT NO. 1009
(FROM ST HWY 38-017 A-1)



SKETCH FOR
POINT NO. 1006

DOUGLAS COUNTY
SURVEYOR



BASIS OF BEARING AND
CONTROL NETWORK SCHEMATIC

NOT TO SCALE

△ FOUND NETWORK PT
⊗ DESTROYED NETWORK PT

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Scott Richard Morrison

OREGON
JULY 19, 1994
SCOTT RICHARD MORRISON
2674

RENEWS: 12/31/2014

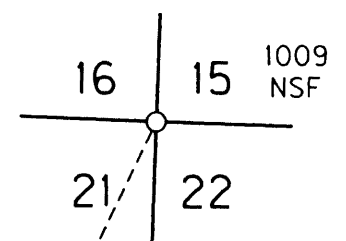
OREGON DEPARTMENT OF TRANSPORTATION
RIGHT-OF-WAY BOUNDARY MONUMENTATION MAP
OR 38: ELK CR. - HARDSCRABBLE CR. (D/B) - BUNDLE 401
BRIDGE # 01601
UMPUQA HIGHWAY NO. 45
DOUGLAS COUNTY



GEOMETRICS UNIT
4040 FAIRVIEW INDUSTRIAL DR. S.E.
SALEM, OR 97302-1142

MARCH 21, 2014
NOT TO SCALE
SHEET 2 OF 4

NE 1/4 SEC 21 T22S R7W WM
NW 1/4 SEC 22 T22S R7W WM



FILED
Date: ~~4-2-2014~~ By: ~~J.C.~~
This survey consists of:
Map ~~ST HWY 038-020 A-D~~
Narrative: _____
Corner Rpt: _____

DOUGLAS COUNTY SURVEYOR

APPROXIMATE LOCATION WILLIAM HANCOCK D.L.C. 45

ELK CREEK

BRIDGE NO. 01601
N. 37°46'03" E.

LOT 8
LOT 7

LOT 1
SW 1/4 NW 1/4

SECTION 21
SECTION 22

2,025.39'
N. 25°48'14" E.



6°00'00" C.L.
R = 954.93'
Δ = 44°41'00"
T = 392.46'

1183+84.49 P.C.

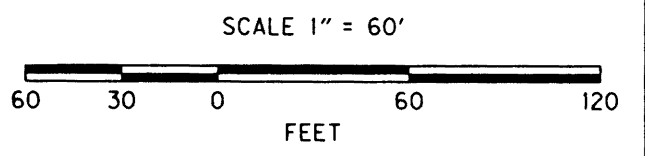
1185+00

Deed Instr. No. 2007-022300

SEE INSERT BELOW

1187+76.95 P.I.
N. 735,575.169
E. 4,121,015.605

SEE SHEET 2 FOR FOUND, SET AND DESTROYED MONUMENT LISTS
FOR NEW R/W STATION AND OFFSET WIDTHS SEE SET MONUMENT LIST



UMPQUA HWY. NO. 45 (OR 38)
N. 82°27'03" E.

LEGEND			
●	SET R/W MONUMENT	—	EXISTING RIGHT-OF-WAY
○	FOUND MONUMENT	—	NEW RIGHT-OF-WAY
⊗	DESTROYED MONUMENT	—	ACCESS CONTROL LINE
□	CALCULATED POINT	FALSE CALL LINE
○	MONUMENT POINT NO.	- - - - -	EDGE OF PAVEMENT
NSF	NOT SEARCHED FOR	- - - - -	EDGE OF GRAVEL
△	FOUND NETWORK PT	— · — · — ·	GUARD RAIL
⊗	DESTROYED NETWORK PT	— x — x — x	FENCE
		⊗	GATE

REGISTERED PROFESSIONAL LAND SURVEYOR
Scott Richard Morrison

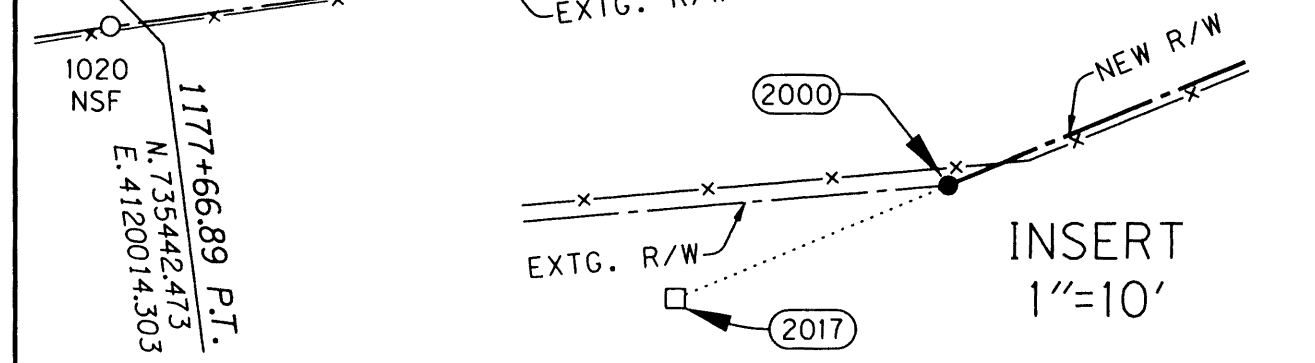
OREGON
JULY 19, 1994
SCOTT RICHARD MORRISON
2674

RENEWS: 12/31/2014

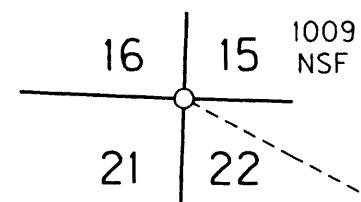
OREGON DEPARTMENT OF TRANSPORTATION
RIGHT-OF-WAY BOUNDARY MONUMENTATION MAP
OR 38: ELK CR. - HARDCRABBLE CR. (D/B) - BUNDLE 401
BRIDGE # 01601
UMPOUA HIGHWAY NO. 45
DOUGLAS COUNTY

GEOMETRONICS UNIT
4040 FAIRVIEW INDUSTRIAL DR. S.E.
SALEM, OR 97302-1142

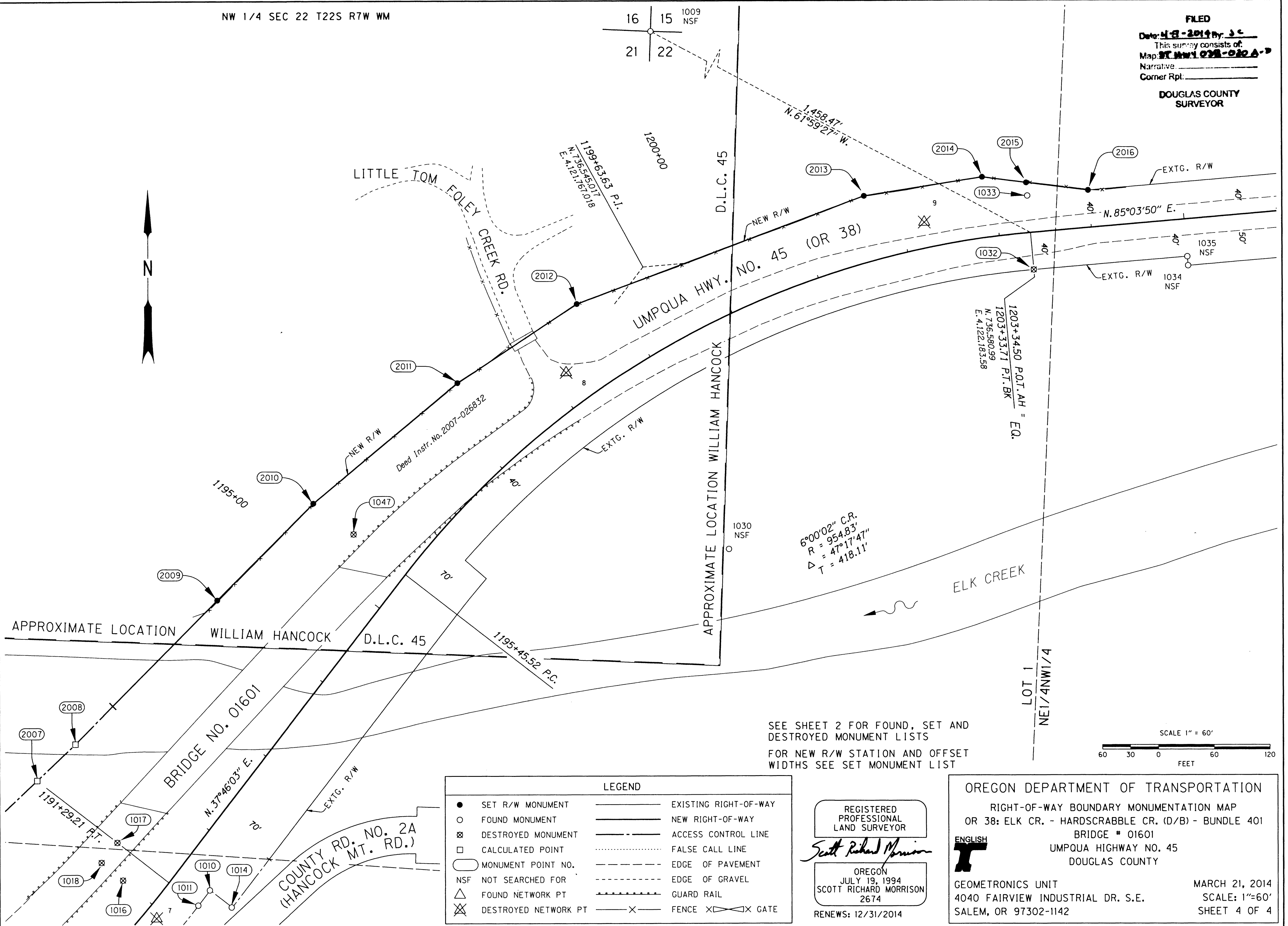
MARCH 21, 2014
SCALE: 1"=60'
SHEET 3 OF 4



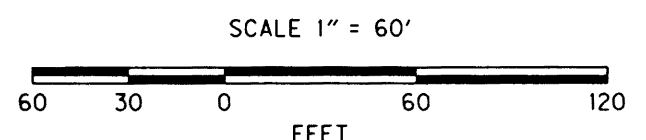
INSERT
1"=10'



FILED
 Date: 4-8-2014 by: J.C.
 This survey consists of:
 Map: ST. HWY. 038-020 A-D
 Narrative: _____
 Corner Rpt: _____
DOUGLAS COUNTY SURVEYOR



SEE SHEET 2 FOR FOUND, SET AND DESTROYED MONUMENT LISTS
 FOR NEW R/W STATION AND OFFSET WIDTHS SEE SET MONUMENT LIST



LEGEND			
●	SET R/W MONUMENT	—	EXISTING RIGHT-OF-WAY
○	FOUND MONUMENT	—	NEW RIGHT-OF-WAY
⊗	DESTROYED MONUMENT	- - -	ACCESS CONTROL LINE
□	CALCULATED POINT	⋯	FALSE CALL LINE
○	MONUMENT POINT NO.	- - -	EDGE OF PAVEMENT
NSF	NOT SEARCHED FOR	- - -	EDGE OF GRAVEL
△	FOUND NETWORK PT	—+—+—	GUARD RAIL
⊗	DESTROYED NETWORK PT	—X—X—	FENCE
		—X—X—	GATE

REGISTERED PROFESSIONAL LAND SURVEYOR
Scott Richard Morrison
 OREGON
 JULY 19, 1994
 SCOTT RICHARD MORRISON
 2674
 RENEWS: 12/31/2014

OREGON DEPARTMENT OF TRANSPORTATION
 RIGHT-OF-WAY BOUNDARY MONUMENTATION MAP
 OR 38: ELK CR. - HARDSCRABBLE CR. (D/B) - BUNDLE 401
 BRIDGE # 01601
 UMPQUA HIGHWAY NO. 45
 DOUGLAS COUNTY
 ENGLISH
 GEOMETRONICS UNIT
 4040 FAIRVIEW INDUSTRIAL DR. S.E.
 SALEM, OR 97302-1142
 MARCH 21, 2014
 SCALE: 1"=60'
 SHEET 4 OF 4