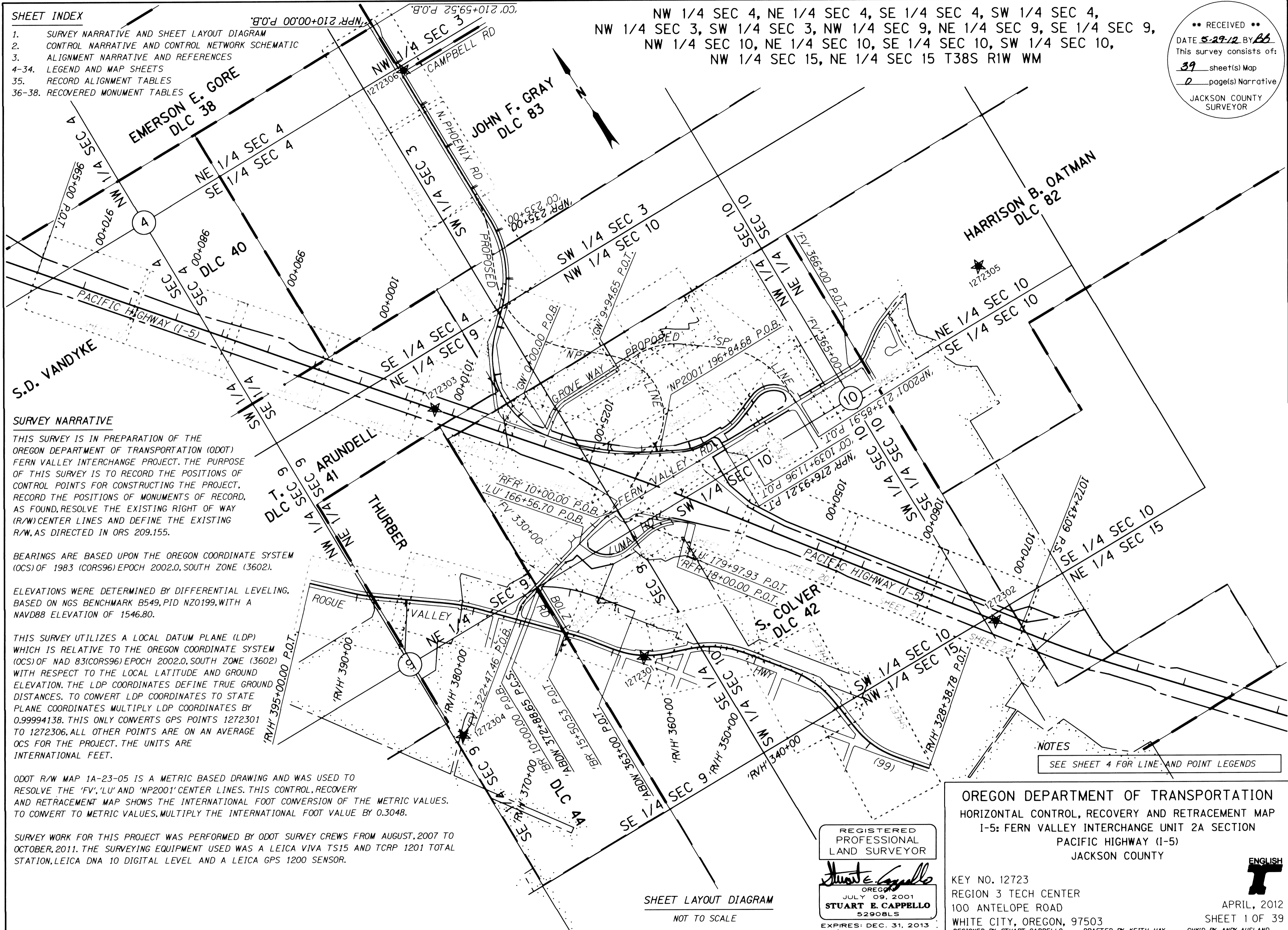


SHEET INDEX

- 1. SURVEY NARRATIVE AND SHEET LAYOUT DIAGRAM
- 2. CONTROL NARRATIVE AND CONTROL NETWORK SCHEMATIC
- 3. ALIGNMENT NARRATIVE AND REFERENCES
- 4-34. LEGEND AND MAP SHEETS
- 35. RECORD ALIGNMENT TABLES
- 36-38. RECOVERED MONUMENT TABLES

NW 1/4 SEC 4, NE 1/4 SEC 4, SE 1/4 SEC 4, SW 1/4 SEC 4,  
 NW 1/4 SEC 3, SW 1/4 SEC 3, NW 1/4 SEC 9, NE 1/4 SEC 9, SE 1/4 SEC 9,  
 NW 1/4 SEC 10, NE 1/4 SEC 10, SE 1/4 SEC 10, SW 1/4 SEC 10,  
 NW 1/4 SEC 15, NE 1/4 SEC 15 T38S R1W WM

**\*\* RECEIVED \*\***  
 DATE 5-29-12 BY BB  
 This survey consists of:  
39 sheet(s) Map  
0 page(s) Narrative  
 JACKSON COUNTY  
 SURVEYOR



SURVEY NARRATIVE

THIS SURVEY IS IN PREPARATION OF THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT) FERN VALLEY INTERCHANGE PROJECT. THE PURPOSE OF THIS SURVEY IS TO RECORD THE POSITIONS OF CONTROL POINTS FOR CONSTRUCTING THE PROJECT, RECORD THE POSITIONS OF MONUMENTS OF RECORD, AS FOUND, RESOLVE THE EXISTING RIGHT OF WAY (R/W) CENTER LINES AND DEFINE THE EXISTING R/W, AS DIRECTED IN ORS 209.155.

BEARINGS ARE BASED UPON THE OREGON COORDINATE SYSTEM (OCS) OF 1983 (CORS96) EPOCH 2002.0, SOUTH ZONE (3602).

ELEVATIONS WERE DETERMINED BY DIFFERENTIAL LEVELING, BASED ON NGS BENCHMARK B549, PID NZ0199, WITH A NAVD88 ELEVATION OF 1546.80.

THIS SURVEY UTILIZES A LOCAL DATUM PLANE (LDP) WHICH IS RELATIVE TO THE OREGON COORDINATE SYSTEM (OCS) OF NAD 83 (CORS96) EPOCH 2002.0, SOUTH ZONE (3602) WITH RESPECT TO THE LOCAL LATITUDE AND GROUND ELEVATION. THE LDP COORDINATES DEFINE TRUE GROUND DISTANCES. TO CONVERT LDP COORDINATES TO STATE PLANE COORDINATES MULTIPLY LDP COORDINATES BY 0.99994138. THIS ONLY CONVERTS GPS POINTS 1272301 TO 1272306. ALL OTHER POINTS ARE ON AN AVERAGE OCS FOR THE PROJECT. THE UNITS ARE INTERNATIONAL FEET.

ODOT R/W MAP 1A-23-05 IS A METRIC BASED DRAWING AND WAS USED TO RESOLVE THE 'FV', 'LU' AND 'NP2001' CENTER LINES. THIS CONTROL, RECOVERY AND RETRACEMENT MAP SHOWS THE INTERNATIONAL FOOT CONVERSION OF THE METRIC VALUES. TO CONVERT TO METRIC VALUES, MULTIPLY THE INTERNATIONAL FOOT VALUE BY 0.3048.

SURVEY WORK FOR THIS PROJECT WAS PERFORMED BY ODOT SURVEY CREWS FROM AUGUST, 2007 TO OCTOBER, 2011. THE SURVEYING EQUIPMENT USED WAS A LEICA VIVA TS15 AND TCRP 1201 TOTAL STATION, LEICA DNA 10 DIGITAL LEVEL AND A LEICA GPS 1200 SENSOR.

NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY CHK'D BY: ANDY AUSLAND



APRIL, 2012  
 SHEET 1 OF 39

MONUMENT TABLE - SHEET 24 AC=ALUMINUM CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD RPC=RED PLASTIC CAP YPC=YELLOW PLASTIC CAP w/=WITH

Table with 10 columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Rows 1075-1323.

MONUMENT TABLE - SHEET 29 AC=ALUMINUM CAP CC=COPPER CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD YPC=YELLOW PLASTIC CAP w/=WITH

Table with 10 columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Rows 1025-1295.

MONUMENT TABLE - SHEET 30 AC=ALUMINUM CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD YPC=YELLOW PLASTIC CAP w/=WITH

Table with 10 columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Rows 1012-1278.

MONUMENT TABLE - SHEET 31 CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD RPC=RED PLASTIC CAP YPC=YELLOW PLASTIC CAP w/=WITH

Table with 10 columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Rows 1010-1277.

RECEIVED
Date: 09-12-2011
This survey consists of:
39 sheet(s) Map
2 page(s) Narrative
JACKSON COUNTY SURVEYOR

REGISTERED PROFESSIONAL LAND SURVEYOR
Stuart E. Cappello
OREGON JULY 09, 2001
STUART E. CAPPELLO
52908LS
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION
PACIFIC HIGHWAY (I-5) JACKSON COUNTY
KEY NO. 12723
REGION 3 TECH CENTER
100 ANTELOPE ROAD
WHITE CITY, OREGON, 97503
DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY CHK'D BY: ANDY AUSLAND
APRIL, 2012
SCALE: 1"=50'
SHEET 39 OF 39

MONUMENT TABLE - SHEET 17 AC=ALUMINUM CAP CC=COPPER PLUG CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD OPC=ORANGE PLASTIC CAP YPC=YELLOW PLASTIC CAP w/=WITHPOSITION

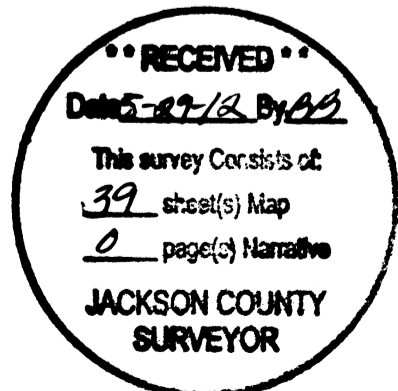
Table with 10 columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Contains 35 rows of survey data.

MONUMENT TABLE - SHEET 18 AC=ALUMINUM CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD RPC=RED PLASTIC CAP YPC=YELLOW PLASTIC CAP w/=WITH

Table with 10 columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Contains 18 rows of survey data.

MONUMENT TABLE - SHEET 19 AC=ALUMINUM CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD YPC=YELLOW PLASTIC CAP w/=WITH

Table with 10 columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Contains 22 rows of survey data.



OREGON DEPARTMENT OF TRANSPORTATION HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION PACIFIC HIGHWAY (I-5) JACKSON COUNTY

KEY NO. 12723 REGION 3 TECH CENTER 100 ANTELOPE ROAD WHITE CITY, OREGON, 97503 APRIL, 2012 SCALE: 1"=50' SHEET 38 OF 39 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY CHK'D BY: ANDY AUSLAND



MONUMENT TABLE - SHEET 11 AC=ALUMINUM CAP CC=COPPER CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD OPC=ORANGE PLASTIC CAP WPC=WHITE PLASTIC CAP YPC=YELLOW PLASTIC CAP w/=WITH

Table with columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Contains survey data for sheet 11.

MONUMENT TABLE - SHEET 16 CC=COPPER CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD RPC=RED PLASTIC CAP YPC=YELLOW PLASTIC CAP w/=WITH

Table with columns: PT. NO., STATION, OFFSET, LDP NORTHING, LDP EASTING, DATE, DESCRIPTION, RECORD STATION, RECORD OFFSET, REFERENCE DOCUMENTS. Contains survey data for sheet 16.

RECEIVED stamp: Dated APR 26 2012. This survey consists of 39 sheet(s) Map and 1 page(s) Narrative. JACKSON COUNTY SURVEYOR.

REGISTERED PROFESSIONAL LAND SURVEYOR stamp: STUART E. CAPPELLO, 52908LS, EXPIRES: DEC. 31, 2013.

OREGON DEPARTMENT OF TRANSPORTATION stamp: HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION PACIFIC HIGHWAY (I-5) JACKSON COUNTY. Includes key number 12723 and design/draft/checked by information.



APRIL, 2012 SCALE: 1"=50' SHEET 37 OF 39

## MONUMENT TABLE - SHEET 7 AC=ALUMINUM CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IP=GALVANIZED IRON PIPE IR=IRON ROD OPC=ORANGE PLASTIC CAP RPC=RED PLASTIC CAP YPC=YELLOW PLASTIC CAP w/=WITH

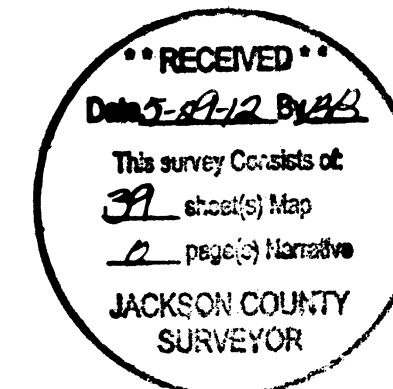
PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1004	'RVH' 368+77.45	34.81'	231662.46	4293730.70	7/25/2007	FD IR w/ OPC "NEATHAMER LS 56545"	-	-	Origin Unknown
1110	-	-	231681.23	4293603.09	8/25/2009	FD 5/8" IR w/ 1 1/2" AC "OREGON STATE HWY DIV" 0.6' DOWN	-	-	Origin Unknown
1115	'RVH' 364+02.95	38.95'	231288.96	4294021.11	8/25/2009	FD 3/4" IR 0.7' DOWN	-	-	C.S. 1137
1116	'RVH' 363+97.74	39.90'	231285.87	4294025.15	8/25/2009	FD 1/2" IR 0.6' DOWN	-	-	ODOT Roll Map 7B-10-13
1117	'RVH' 364+65.00	43.19'	231337.49	4293985.80	8/21/2009	FD 5/8" IR w/ YPC (ILLEGIBLE)	-	-	C.S. 10684
1118	'RVH' 365+87.42	37.87'	231430.56	4293909.04	8/26/2009	FD 5/8" IR, 0.7' DOWN	-	-	BEAR CREEK TOWNHOUSES
1120	-	-	231622.34	4293610.62	8/25/2009	FD 3/4" IR, FLUSH	-	-	C.S. 7882 (Gemini Estates Sub)
1121	-	-	231602.91	4293589.75	8/25/2009	FD 5/8" IR w/ YPC "TEMPLIN 2359", 0.6' DOWN	-	-	C.S. 15079
1122	-	-	231518.82	4293606.45	8/25/2009	FD 3/4" IR, BENT SE'LY, 1.5' DOWN	-	-	C.S. 7882 (Gemini Estates Sub)
1123	-	-	231518.31	4293620.12	8/25/2009	FD 5/8" IR w/ YPC "MARQUESS & ASSOC"	-	-	C.S. 16010
1126	'RVH' 361+35.49	-100.12'	231006.05	4294142.05	8/25/2009	FD LEAD PLUG & BRASS WASHER "L.J. FRIAR & ASSOC"	-	-	C.S. 19137
1127	'RVH' 361+87.52	-81.70'	231053.05	4294104.95	8/25/2009	FD 5/8" IR w/ YPC "L.J. FRIAR & ASSOC"	-	-	C.S. 19137
1128	'RVH' 360+05.48	40.79'	231066.07	4294326.82	8/25/2009	FD 5/8" IR w/ YPC "CENTER PLS 1071" 0.1' DOWN	-	-	C.S. 15951
1129	'RVH' 361+09.67	41.45'	231112.91	4294238.63	8/25/2009	FD 5/8" IR w/ YPC "CENTER PLS 1071" 0.1' UP	-	-	C.S. 15951
1137	'RVH' 367+66.60	34.82'	231573.80	4293800.76	8/25/2009	FD 5/8" IR w/ OPC "C. NEATHAMER LS 56545" 0.3' UP	-	-	Origin Unknown
1165	-	-	231633.30	4292095.98	4/22/2010	FD 2 1/2" BRASS DISK "T38S RIW SSE COR DLC 41 CS 1970"	-	-	JaCo 4th Re-Estab. 5/26/1970
1260	-	-	230941.94	4294053.96	6/17/2010	FD IR w/ RPC "BOYDEN ___" (ILLEGIBLE)	-	-	C.S. 11651
1261	-	-	230886.80	4294080.25	6/17/2010	FD IR w/ YPC "D.W. EDWARDS PLS741"	-	-	C.S. 12274
1306	'RVH' 366+16.92	37.42'	231454.14	4293891.31	11/18/2010	FD 5/8" IR, 1.0' DOWN	-	-	BEAR CREEK TOWNHOUSES
1272301	-	-	231098.38	4294152.28	7/23/2007	SET MAGNAIL	-	-	-

## MONUMENT TABLE - SHEET 8 AC=ALUMINUM CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IP=IRON PIPE IR=IRON ROD YPC=YELLOW PLASTIC CAP w/=WITH

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1110	-	-	231681.23	4293603.09	8/25/2009	FD 5/8" IR w/ 1 1/2" AC "OREGON STATE HWY DIV"	-	-	Origin Unknown
1111	'BR' 10+22.87	-30.00'	232275.32	4293652.97	8/25/2009	FD 1/2" IP	-	-30.00'	C.S. 222
1112	'BR' 11+92.87	-30.11'	232105.38	4293648.19	8/25/2009	FD 3/4" IP	-	-	C.S. 222
1113	'BR' 12+52.93	-30.00'	232045.35	4293646.36	8/26/2009	FD 1/2" IP	-	-	C.S. 222
1114	'BR' 13+12.66	-30.12'	231985.64	4293644.77	8/26/2009	FD 1/2" IP	-	-	C.S. 222
1119	-	-	231686.27	4293535.43	8/25/2009	FD 5/8" IR w/ YPC "MARQUESS & ASSOC"	-	-	C.S. 16010
1136	-	-	231831.79	4293343.80	8/25/2009	FD 5/8" IR w/ YPC (PUNCHED THROUGH)	-	-	C.S. 12145
1138	'FV' 324+68.13	30.303'	232227.97	4293447.29	8/25/2009	FD 3/4" IR, BENT E'LY (TIED SPIN HOLE) 0.4' DOWN	1+68.4	30.000'	Origin Unknown
1139	-	-	232253.74	4293359.86	5/20/2010	FD 5/8" IR w/ YPC "D McMAHON LS 1913"	-	-	C.S. 20491
1140	-	-	232318.95	4293486.20	8/25/2009	FD 5/8" IR w/ YPC "MARQUESS & ASSOC" 0.3' DOWN	-	-	C.S. 11169
1141	-	-	232315.86	4293482.51	8/26/2009	FD 5/8" IR w/ YPC "MARQUESS & ASSOC" 0.3' DOWN	-	-	C.S. 11169
1142	-	-	232328.71	4293471.40	8/26/2009	FD 5/8" IR w/ YPC "MARQUESS & ASSOC" 0.5' DOWN	-	-	C.S. 11169
1165	-	-	231633.30	4292095.98	4/22/2010	FD 2 1/2" BRASS DISK "T38S RIW SSE COR DLC 41 CS 1970"	-	-	JaCo 4th Re-Estab. 5/26/1970
1222	-	-	232375.07	4293252.02	5/20/2010	FD IR w/ YPC "FARBER PLS 2189"	-	-	C.S. 18622 (MATCHES POS & PLS BUT NOT RECORD MON)
1225	-	-	232251.29	4293357.20	5/20/2010	FD CONC NAIL w/ TRACES OF WASHER	-	-	C.S. 18622
1257	'FV' 327+46.52	-29.810'	232348.12	4293705.26	6/14/2010	FD IR w/ YPC "JACKSON"	-	-	C.S. 10402
1258	'FV' 327+96.45	-29.875'	232359.23	4293753.95	6/14/2010	FD 3/4" IR	-	-	C.S. 5043
1300	-	-	232270.69	4293393.64	11/16/2010	FND 1/2" IP, 1.0' DOWN, BENT W'LY	-	-	ORIGIN UNKNOWN (JaCo Map 14/2?)
1301	'FV' 323+32.09	30.000'	232172.86	4293341.04	11/16/2010	FND 1" IP, 0.8' DOWN	3+13.4	30.000'	C.S. 288
1302	'BR' 12+83.24	29.63'	232016.76	4293585.88	11/16/2010	FD 3/4" IP, 0.2' DOWN	-	30.00'	C.S. 288
1304	'RVH' 377+55.32	35.16'	232317.56	4293144.79	11/17/2010	FD IR w/ YPC "D ___ L ___ 13", 0.1' BELOW ASPHALT (ILLEGIBLE)	-	-	C.S. 20491
1305	-	-	232332.84	4293161.92	11/17/2010	FD IR w/ YPC "LS ___ 13" (ILLEGIBLE)	-	-	C.S. 20491
1307	-	-	232103.00	4293747.96	11/18/2010	FD 1/2" IP, LEANING N'LY	-	-	C.S. 222

## MONUMENT TABLE - SHEET 9 AC=ALUMINUM CAP CS=JACKSON COUNTY FILED SURVEY FD=FOUND IP=IRON PIPE IR=IRON ROD OPC=ORANGE PLASTIC CAP RPC=RED PLASTIC CAP YPC=YELLOW PLASTIC CAP w/=WITH

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1130	'RVH' 380+77.63	-35.59'	232506.13	4292875.53	8/25/2009	FD IR w/ YPC "L.J. FRIAR & ASSOC" 0.4' DOWN	-	-	C.S. 14457 (Park Rose Sub)
1131	'RVH' 381+15.51	-45.71'	232524.57	4292841.96	8/26/2009	FD IR w/ YPC "L.J. FRIAR & ASSOC" 0.4' UP	-	-	C.S. 14457 (Park Rose Sub)
1132	'RVH' 381+25.17	-45.73'	232530.99	4292835.11	8/26/2009	FD IR w/ YPC "L.J. FRIAR & ASSOC" 0.4' UP	-	-	C.S. 14457 (Park Rose Sub)
1133	'RVH' 381+15.49	-35.73'	232531.80	4292848.84	8/26/2009	FD IR w/ YPC "L.J. FRIAR & ASSOC"	-	-	C.S. 14457 (Park Rose Sub)
1134	'RVH' 381+75.53	-36.86'	232570.54	4292804.71	8/26/2009	FD IR w/ YPC "L.J. FRIAR & ASSOC" 0.2' DOWN	-	-	C.S. 14457 (Park Rose Sub)
1135	'RVH' 380+72.15	-35.68'	232502.28	4292879.27	8/25/2009	FD 5/8" IR 0.2' DOWN	-	-	C.S. 14457 (Park Rose Sub)
1144	'RVH' 384+86.39	-35.21'	232890.58	4292405.04	8/25/2009	FD 5/8" IR 0.2' DOWN	-	-	C.S. 7829
1145	'RVH' 383+33.20	33.23'	232724.41	4292727.81	8/25/2009	FD 5/8" IR w/ OPC (ILLEGIBLE)	-	-	C.S. 16022
1146	'RVH' 381+77.90	-36.87'	232572.06	4292802.96	8/26/2009	FD 5/8" IR w/ YPC "TEMPLIN LS 2359"	-	-	Origin Unknown
1223	-	-	232757.20	4292771.48	5/20/2010	FD IR w/ OPC "HARDEY ENG & ASSOC"	-	-	C.S. 16022
1224	-	-	232826.32	4292830.14	5/20/2010	FD IR w/ OPC "HARDEY ENG & ASSOC"	-	-	C.S. 16022
1226	-	-	232730.95	4292945.83	5/20/2010	FD 5/8" IR	-	-	C.S. 7597
1227	'RVH' 377+88.37	-35.12'	232295.22	4293070.40	6/9/2010	FD 5/8" IR w/ 2" AC "POLARIS LAND SURVEYING INITIAL PT"	-	-	C.S. 20599
1228	'RVH' 379+20.00	-35.20'	232393.07	4292982.47	6/9/2010	FD 5/8" IR w/ OPC "KAMPMANN PLS 2883"	-	-	C.S. 20599
1229	'RVH' 379+18.50	-192.11'	232286.95	4292866.89	6/9/2010	FD 5/8" IR w/ OPC "KAMPMANN PLS 2883"	-	-	C.S. 20599
1230	-	-	232189.14	4292954.77	6/9/2010	FD 5/8" IR w/ OPC "KAMPMANN PLS 2883"	-	-	C.S. 20599
1231	-	-	232084.50	4292840.80	6/9/2010	FD 5/8" IR w/ RPC D MINNECI LS 2349"	-	-	C.S. 16628
1243	'RVH' 383+39.91	-39.17'	232671.65	4292677.77	6/2/2010	FD 1 3/4" IP 0.6' DOWN	-	-	Origin Unknown
1262	'RVH' 378+82.06	35.04'	232411.82	4293060.06	6/24/2010	FD 3/4" IR, 1.5' DOWN	'RVH' 378+82.00 P.S.	35.00'	Origin Unknown
1263	'RVH' 380+82.17	35.34'	232559.75	4292922.17	6/24/2010	FD 5/8" IR, 1.5' DOWN	'RVH' 380+82.00 P.S.C.	35.00'	ODOT Roll Map 7B-10-13



REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Stuart E. Cappello*

OREGON  
JULY 09, 2001  
**STUART E. CAPPELLO**  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY



KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

APRIL, 2012  
SCALE: 1"=50'  
SHEET 36 OF 39  
CHK'D BY: ANDY AUSLAND

RECORD ALIGNMENT DATA TABLES

'ABDN' (SEE ODOT ROLLMAP 7B-10-13 ((REC.DOC.))

SEG	LINE		SPIRAL IN			CENTRAL CURVE			SPIRAL OUT		
	BEARING	LENGTH	LENGTH	S	a	DEG. CURVE	TOTAL DELTA	Ts	LENGTH	S	a
1 (L)	N 36°24'50" W	215.68'									
2 (S)			500.00'	10°00'	0.8						
3 (CC)						4° C.L.	30°55'10"	647.90'			

'BR' (SEE CS 288 (REC.DOC.))

SEG	LINE	
	BEARING	LENGTH
1 (L)	N 0°03'23" E	483.75'

'CO' (SEE ODOT ROLLMAPS 8B-10-21 ((REC.DOC.)) & 10B-04-03 ((REC.DOC.))

SEG	LINE		CURVE			
	BEARING	LENGTH	DEG. CURVE	RADIUS	DELTA	T
1 (L)	S 1°39'34" W	2320.40'				
2 (C)			5° C.R.		46°00'49"	486.56'
3 (L)	S 47°40'22" W	237.62'				
4 (C)			5° C.L.		21°36'	218.60'
5 (L)	S 26°04'22" W	386.93'				
6 (C)				167.00' C.L.	64°13'19"	104.80'
7 (L)	S 38°08'57" E	752.19'				
8 (C)			4° C.L.		23°	291.42'
9 (L)	S 61°08'57" E	493.08'				
10 (C)			10° C.L.		27°01'30"	137.69'
11 (L)	S 88°10'27" E	72.78'				
12 (C)				65.00' C.R.	90°	65.00'
13 (L)	S 1°36'49" W	67.00'				

'FV' (SEE JoCo MAP 14/2\* ((REC.DOC.)) & 1A-23-05\*\* (REC.DOC.))

SEG	LINE		CURVE				LENGTH
	BEARING	LENGTH	DEG. CURVE	RADIUS	DELTA	T	
1* (L)	N 46°24'08" E	89.60'					
2* (C)				286.50'	28°59'52"		145.00'
3* (L)	N 75°24' E						
4** (L)	N 77°13'25" E						
5** (C)				174.638 m C.R. (572.959')	14°36'34"	22.386 m (73.445')	
6** (L)	S 88°10'01" E						

'GW' (SEE C.S. 19152 (R6))

SEG	LINE		CURVE				
	BEARING	LENGTH	RADIUS	DELTA	LENGTH	CHORD LENGTH	CHORD BEARING
1 (L)	S 55°38'12" W	145.46'					
2 (C)			350.00'	35°08'13"	214.64'	211.29'	N 73°12'19" E
3 (L)	N 89°13'35" W	634.00'					

'I-5' (SEE ODOT ROLLMAP 8B-10-21 ((REC.DOC.))

SEG	LINE		SPIRAL IN			CENTRAL CURVE			SPIRAL OUT		
	BEARING	LENGTH	LENGTH	S	a	DEG. CURVE	TOTAL DELTA	Ts	LENGTH	S	a
1 (L)	S 38°09'30" E	6081.97'									
2 (S)			250.00'	0°18.8'	0.1						
3 (CC)						0°15' C.R.	2°40'	658.43'			
4 (S)									250.00'	0°18.8'	0.1
5 (L)	S 35°29'30" E	3340.45'									

'LU' (SEE ODOT ROLLMAP 1A-23-05 (REC.DOC.))

SEG	LINE		CURVE		
	BEARING	LENGTH	RADIUS	DELTA	T
1 (L)	S 21°06'56" E	37.065 m (121.60')			
2 (C)			100 m C.L. (328.08')	76°28'16"	78.793 m (258.51')
3 (L)	N 82°24'48" E	76.576 m (251.23')			
4 (C)			150 m C.R. (492.12')	54°28'21"	77.209 m (253.31')
5 (L)	S 43°06'50" E	19.058 m (62.53')			

'NPR' (SEE ODOT ROLLMAP 10B-04-03 ((REC.DOC.))

SEG	LINE		CURVE			
	BEARING	LENGTH	DEG. CURVE	RADIUS	DELTA	T
1 (L)	S 1°39'02" W	1800.00'				
2 (C)			5° C.R.		46°03'07"	487.03'
3 (L)	S 47°42'09" W	286.71'				
4 (C)			6°30' C.L.		85°51'05"	819.85'
5 (L)	S 38°08'56" E	5.92'				
6 (C)			2° C.L.		23°02'58"	584.14'
7 (L)	S 61°11'54" E	201.58'				
8 (C)			10° C.L.		27°11'17"	138.55'
9 (L)	S 88°23'11" E	69.09'				
10 (C)				65.00 C.L.	90°	65.00'

'RVH' (SEE ODOT ROLLMAP 7B-10-13 ((REC.DOC.))

SEG	LINE		SPIRAL IN			CENTRAL CURVE			SPIRAL OUT		
	BEARING	LENGTH	LENGTH	S	a	DEG. CURVE	TOTAL DELTA	Ts	LENGTH	S	a
1 (L)	N 38°02'25" W	250.00'									
2 (S)			200.00'	6°00'	3						
3 (CC)						6° C.R.	32°55'30"	382.66'			
4 (S)									200.00'	6°00'	3
5 (L)	N 5°06'55" W	74.69'									
6 (S)			300.00'	9°00'	2						
7 (CC)						6° C.L.	31°17'	418.35'			
8 (S)									300.00'	9°00'	2
9 (L)	N 36°23'55" W	255.03'									
10 (S)			300.00'	9°00'	2						
11 (CC)						6° C.L.	32°38'	430.57'			
12 (S)									300.00'	9°00'	2
13 (L)	N 69°01'55" W	14.72'									
14 (S)			200.00'	6°00'	3						
15 (CC)						6° C.R.	33°00'30"	383.41'			
16 (S)									200.00'	6°00'	3
17 (L)	N 36°01'25" W	110.92'									
18 (S)			100.00'	1°45'	3.5						
19 (CC)						3°30' C.L.	5°51'	133.66'			
20 (S)									100.00'	1°45'	3.5
21 (L)	N 41°52'25" W	906.54'									
22 (S)			200.00'	3°30'	1.75						
23 (CC)						9°30' C.L.	10°00'	243.30'			
24 (S)									200.00'	3°30'	1.75
25 (L)	N 51°52'25" W	566.93'									
26 (S)			200.00'	3°30'	1.75						
27 (CC)						3°30' C.R.	7°54'10"	213.14'	200.00'		
28 (S)									200.00'	3°30'	1.75
29 (L)	N 43°58'15" W	342.82'									

ABBREVIATIONS

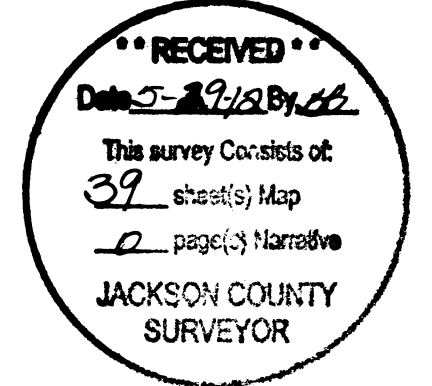
a	INCREASE IN DEGREE OF CURVE PER STATION ON THE SPIRAL	SEG	SEGMENT No./TYPE
C.L.	CURVE LEFT	(L)	SEGMENT TYPE - LINEAR
C.R.	CURVE RIGHT	(S)	SEGMENT TYPE - SPIRAL
C.S.	JACKSON COUNTY FILED SURVEY	(CC)	SEGMENT TYPE - CENTRAL CURVE OF SPIRAL
S	CENTRAL ANGLE OF ENTIRE SPIRAL	(C)	SEGMENT TYPE - CURVE
Ts	SEMI-TANGENT DISTANCE OF THE SPIRALED CURVE		

'NP2001' (SEE ODOT ROLLMAP 1A-23-05 (REC.DOC.))

SEG	LINE		CURVE		
	BEARING	LENGTH	RADIUS	DELTA	T
1 (L)	S 61°09'41" E	65.863 m (216.08')			
2 (C)			174.637 m C.L. (572.96')	27°01'30"	41.967 m (137.69')
3 (L)	S 88°11'11" E	66.897 m (219.48')			
4 (C)			175 m C.L. (574.15')	20°59'00"	32.408 m (106.32')
5 (L)	N 70°49'49" E	82.455 m (270.52')			
6 (C)			75 m C.R. (246.06')	109°16'50"	105.693 m (346.76')
7 (L)	S 0°06'39" W	13.719 m (45.01')			

'RFR' (SEE ODOT ROLLMAP 8B-10-21 ((REC.DOC.))

SEG	LINE		CURVE		
	BEARING	LENGTH	RADIUS	DELTA	T
1 (L)	S 1°49' W	66.00'			
2 (C)			65.00 C.L.	93°00'	68.50'
3 (L)	N 88°49' E	50.73'			
4 (C)			110.00 C.R.	45°37'30"	46.27'
5 (L)	S 45°33'30" E	709.03'			



REGISTERED PROFESSIONAL LAND SURVEYOR

JULY 09, 2001  
STUART E. CAPPELLO  
52908LS

EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY



KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO

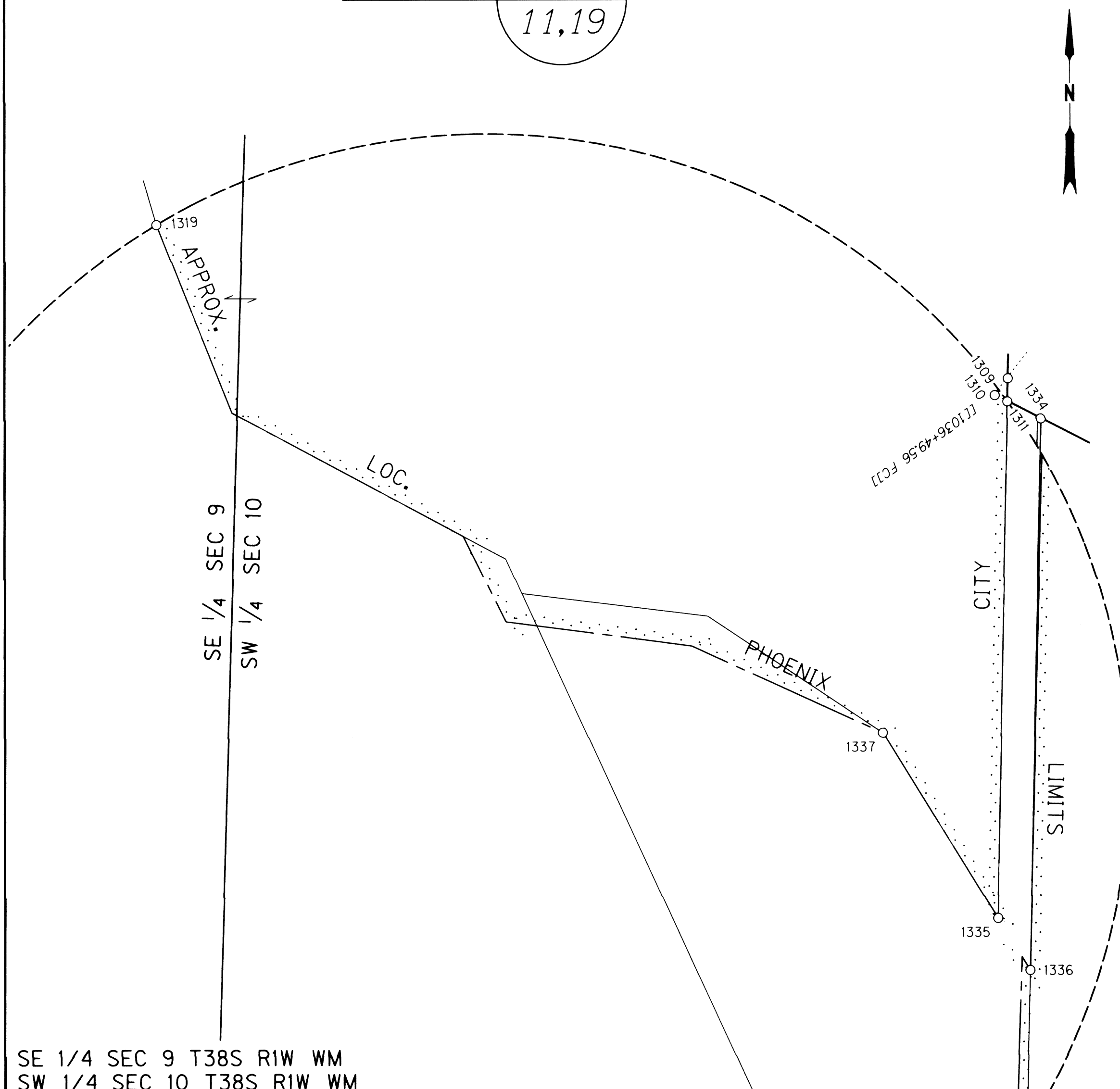
APRIL, 2012  
SCALE: 1"=50'  
SHEET 35 OF 39  
CH'D BY: ANDY AUSLAND

DRAFTED BY: KEITH HAY

MONUMENT TABLE AC=ALUMINUM CAP C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD RPC=RED PLASTIC CAP w/=WITH WPC=WHITE PLASTIC CAP YPC=YELLOW PLASTIC CAP

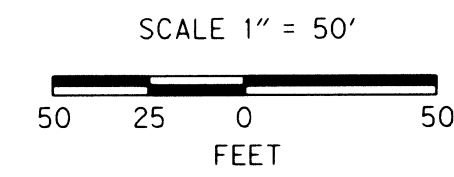
PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1309	-	-	231934.43	4295138.90	12/27/2010	FD 5/8" IR	-	-	C.S. 3461
1310	'I-5' 1036+50.23	400.11'	231925.31	4295131.81	12/27/2010	FD 5/8" IR, 1.0' DOWN	'I-5' 1036+49.56	400.00'	C.S. 3461
1311	-	-	231921.90	4295138.64	12/27/2010	FD 5/8" IR, 0.5' DOWN	-	-	C.S. 3461
1319	-	-	232018.50	4294677.38	12/27/2010	FD 5/8" IR, 1' DOWN	-	-	C.S. 3461
1334	-	-	231912.66	4295156.66	12/1/2011	FD IR w/ WPC "FLATEBO RCE 7971", 0.5' DOWN	-	-	C.S. 6518
1335	-	-	231643.09	4295133.18	11/29/2011	FD 5/8" IR, 0.1' DOWN	-	-	C.S. 3461
1336	-	-	231615.00	4295150.76	11/28/2011	FD IR w/ WPC "FLATEBO RCE 7971", 0.2' DOWN	-	-	C.S. 6518
1337	-	-	231743.23	4295070.76	12/1/2011	FD 5/8" IR, FLUSH	-	-	C.S. 3461

DETAIL A  
11,19



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JACKSON COUNTY  
SURVEYOR

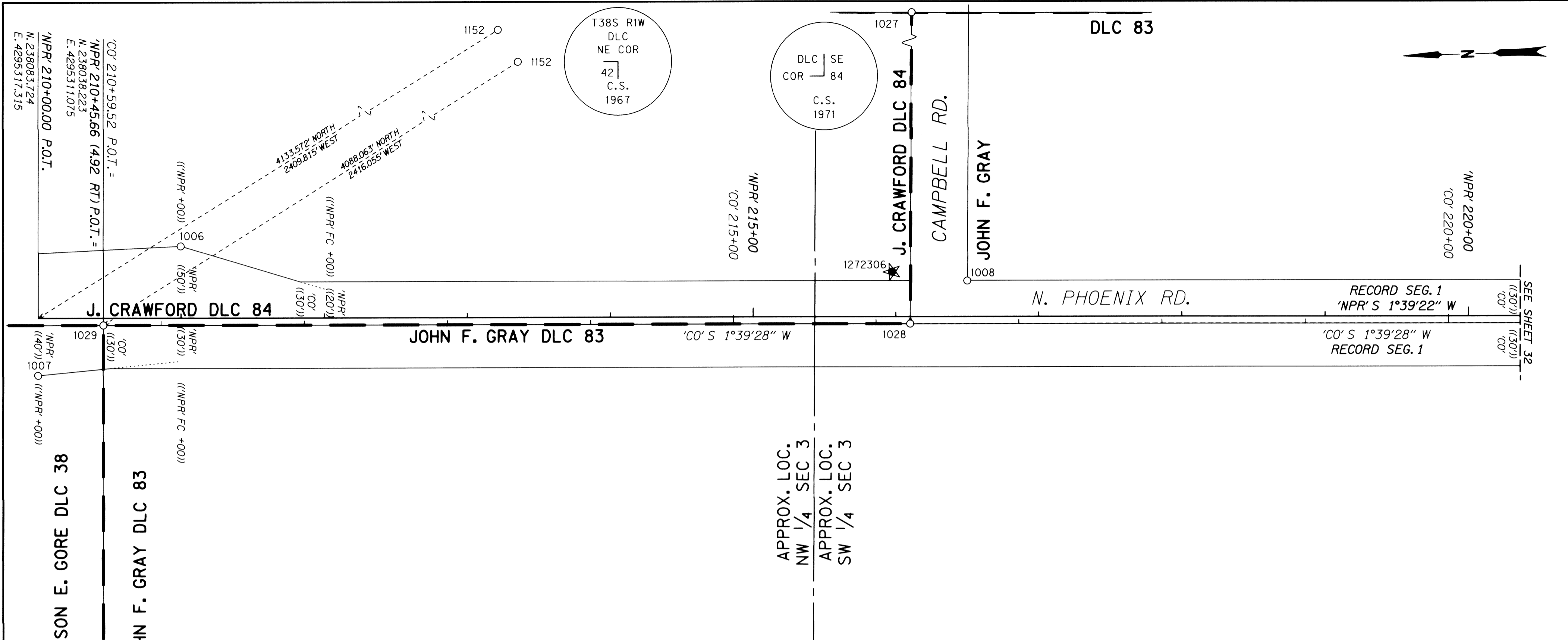
NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS



REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Stuart E. Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY  
KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO  
DRAFTED BY: KEITH HAY  
APRIL, 2012  
SCALE: 1"=50'  
SHEET 34 OF 39  
CHK'D BY: ANDY AUSLAND

SE 1/4 SEC 9 T38S R1W WM  
SW 1/4 SEC 10 T38S R1W WM



MONUMENT TABLE AC=ALUMINUM CAP C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD RPC=RED PLASTIC CAP YPC=YELLOW PLASTIC CAP

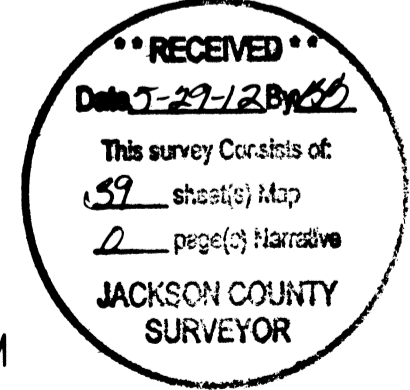
PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1006	'NPR' 210+99.94	-49.88'	237982.38	4295364.28	5/12/2010	FD IR w/ YPC "JACKSON RDS & P..." (EDGE OF CAP DESTROYED)	'NPR' 211+00.00	-50.00'	C.S. 15296
1007	'NPR' 209+99.91	40.02'	238084.97	4295277.31	8/20/2007	FD IR w/ YPC "JACKSON CO RDS & PKS S-C"	'NPR' 210+00.00	40.00'	C.S. 15296
1008	'CO' 216+63.84	-29.77'	237433.29	4295323.35	8/20/2007	FD IR w/ RPC "BOYDEN RLS 281"	-	-30.00'	C.S. 14975
1027	-	-	237339.74	4299314.63	8/20/2007	FD 2 1/2" BRASS DISK "T38S R1W SE DLC 84 CS 1971"	-	-	JaCo 3rd Re-Estab 7/16/1984
1028	'CO' 216+23.91	0.00'	237474.07	4295294.75	8/20/2007	FD 2 1/2" BRASS DISK "T38S R1W DLC SW 84 CS 1995"	-	-	JaCo 4th Re-Estab 1/17/1995
1029	'CO' 210+59.52	0.00'	238038.22	4295311.08	8/20/2007	FD 3" BRASS DISK "T38 R1W NNE DLC 83 CS 195"	-	-	JaCo 2nd Re-Estab 3/16/1972
1152	-	-	233950.15	4297727.13	4/1/2010	FD 2 1/2" BRASS DISK "T38S R1W DLC NE42 COR CS 1967"	-	-	JaCo 2nd Re-Estab, 2/23/1967
1159	-	-	237554.87	4294887.41	4/1/2010	FD 3" BRASS DISK "T38S R1W 4/3 2009"	-	-	JaCo 1st Re-Estab, 3/24/2009
1272306	-	-	237485.80	4295331.14	7/23/2007	SET 5/8" IR w/ 2" AC STAMPED "OREGON STATE HIGH. DIV. CONTROL POINT 1272306"	-	-	-

APPROX. LOC. EMERSON E. GORE DLC 38  
 APPROX. LOC. JOHN F. GRAY DLC 83

APPROX. LOC. NW 1/4 SEC 3  
 APPROX. LOC. SW 1/4 SEC 3

APPROX. LOC. NE 1/4 SEC 4  
 APPROX. LOC. NW 1/4 SEC 3

APPROX. LOC. NE 1/4 SEC 4  
 APPROX. LOC. SE 1/4 SEC 4



NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

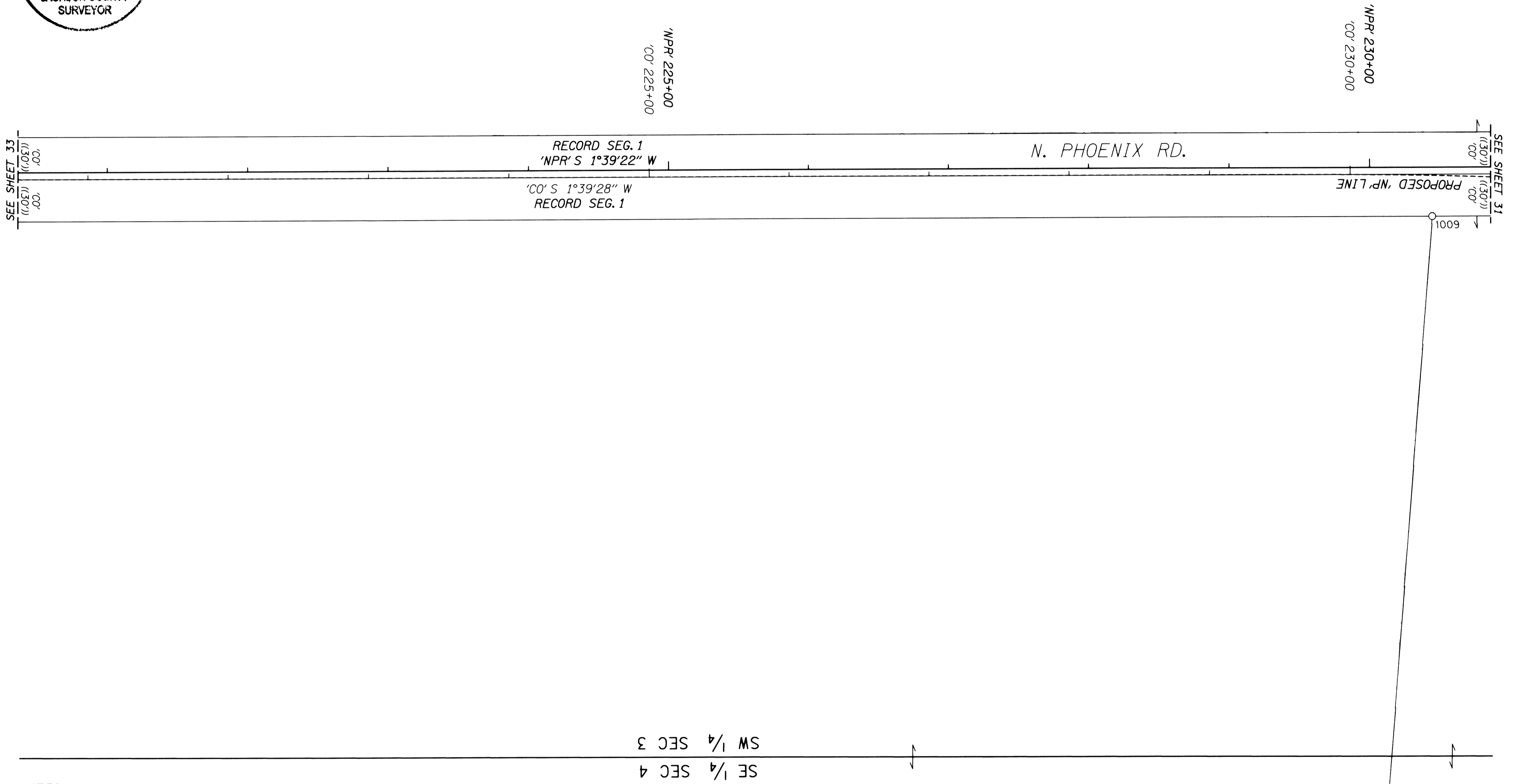
SCALE 1" = 50'  
 50 25 0 50  
 FEET  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 Stuart E. Cappello  
 OREGON JULY 09, 2001  
 STUART E. CAPPELLO 52908LS  
 EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY  
 KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY  
 APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 33 OF 39  
 CHK'D BY: ANDY AUSLAND

NW 1/4 SEC 3 T38S R1W WM  
 NE 1/4 SEC 4 T38S R1W WM  
 SE 1/4 SEC 4 T38S R1W WM  
 SW 1/4 SEC 3 T38S R1W WM



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 JACKSON COUNTY  
 SURVEYOR



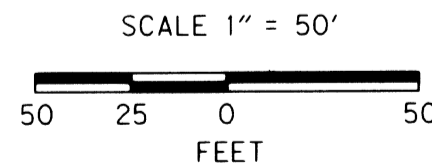
**NOTES**

SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

**MONUMENT TABLE** C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1009	'CO' 230+58.46	29.91'	236040.98	4295223.35	8/20/2007	FD 5/8" IR	-	-	C.S. 1204

SE 1/4 SEC 4 T38S R1W WM  
 SW 1/4 SEC 3 T38S R1W WM



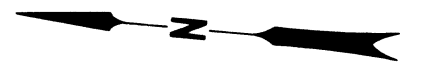
REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

**OREGON DEPARTMENT OF TRANSPORTATION**  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
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APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 32 OF 39  
 CHK'D BY: ANDY AUSLAND



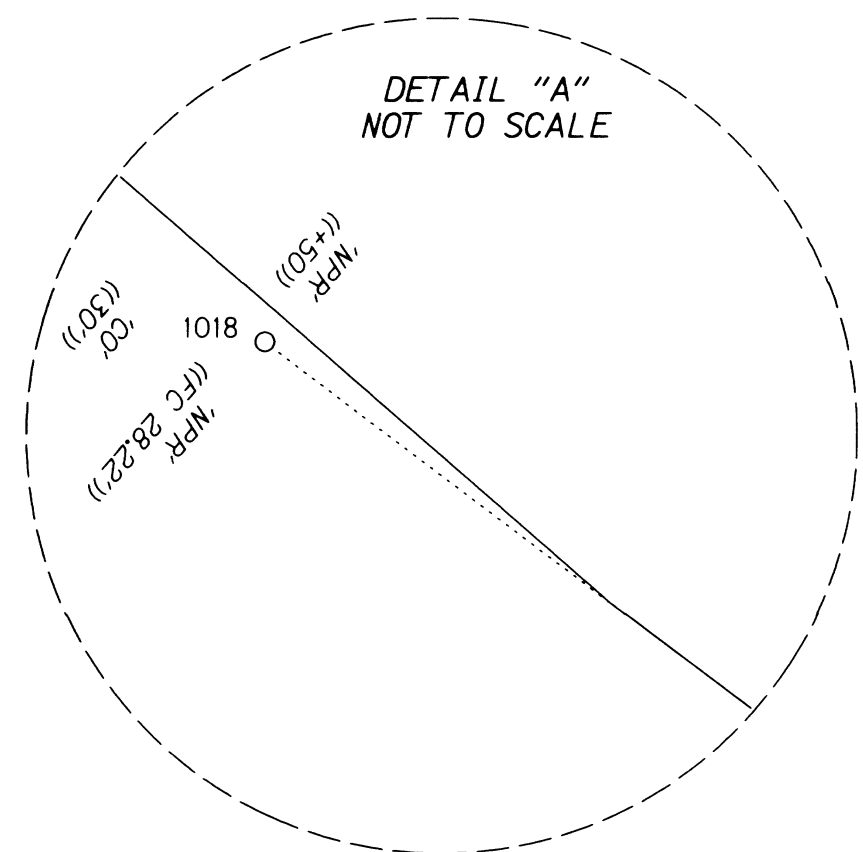


SEE SHEET 32

RECORD SEG. 1  
'NPR' S 1°39'22" W  
'CO' S 1°39'28" W  
RECORD SEG. 1

'NPR' 235+00  
'CO' 235+00

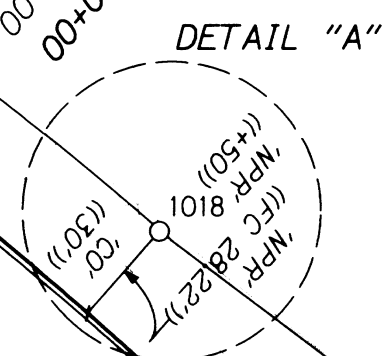
'CO' 238+67.39 P.I.  
'NPR' 238+48.64 P.I.  
'NPR' 235+21.522  
'CO' 235+21.522  
'NPR' 238+67.39 P.I.  
'CO' 238+67.39 P.I.



'CO' 233+79.92 P.C.  
'NPR' 233+61.61 P.T.

N. PHOENIX RD.

'NPR' 240+00  
'CO' 240+00



'NPR' 5° C.R.  
R = 1145.92'  
Δ = 46°03'07"  
T = 487.03'  
RECORD SEG. 2

'CO' 4°59'43" C.R.  
R = 1147.01'  
Δ = 46°03'01"  
T = 487.47'  
RECORD SEG. 2

PROPOSED 'NPR' LINE

SW 1/4 SEC 3  
SE 1/4 SEC 4

JOHN F. GRAY DLC 83

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JACKSON COUNTY SURVEYOR

SW 1/4 SEC 3 T38S RIW WM  
SE 1/4 SEC 4 T38S RIW WM

MONUMENT TABLE  
SEE SHEET 39

NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA  
FC = FALSE CALL

T38S RIW  
D.L.C.NE  
COR 41  
C.S.  
1971

SCALE 1" = 50'  
50 25 0 50  
FEET

REGISTERED PROFESSIONAL LAND SURVEYOR  
Stuart E. Cappello  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY

KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO

DRAFTED BY: KEITH HAY

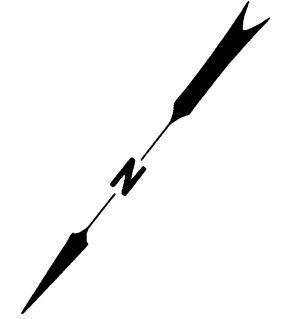
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APRIL, 2012  
SCALE: 1"=50'  
SHEET 31 OF 39  
CHK'D BY: ANDY AUSLAND

MONUMENT TABLE  
SEE SHEET 39

NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA

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JACKSON COUNTY  
SURVEYOR

SW 1/4 SEC 3 T38S R1W WM  
NW 1/4 SEC 10 T38S R1W WM  
NE 1/4 SEC 9 T38S R1W WM  
SE 1/4 SEC 4 T38S R1W WM



Arrowhead Land & Cattle Co.  
D 02-39045

APPROX. LOC. 1278  
NW 1/4 SEC 10  
NE 1/4 SEC 9  
SAMUEL COLVER D.L.C. 42  
PHOENIX CITY LIMITS

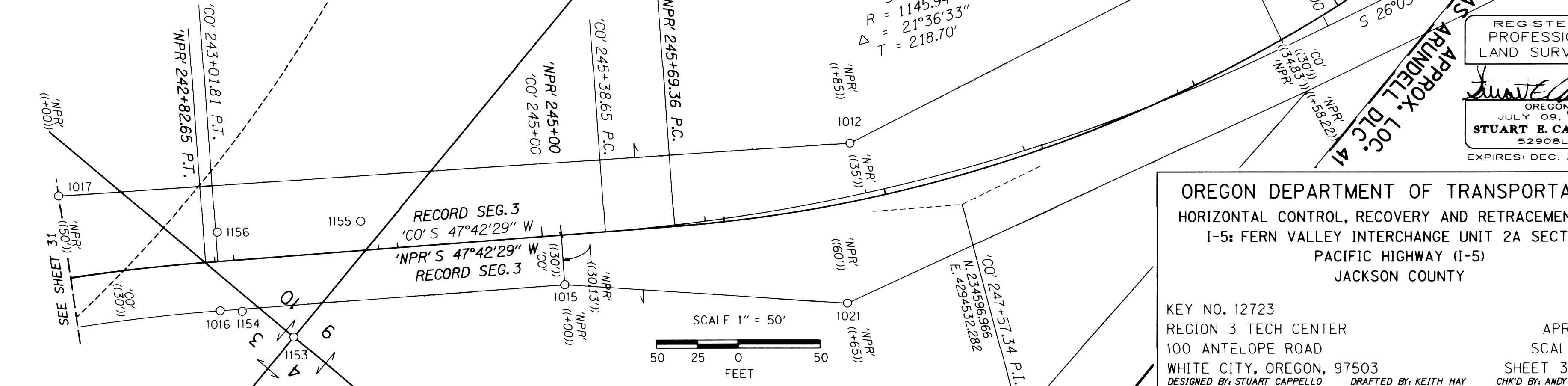
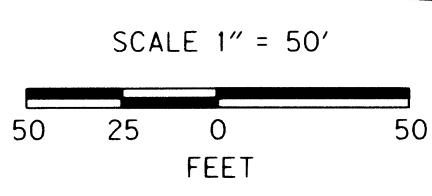
NW 1/4 SEC 10  
NE 1/4 SEC 9

RECORD SEG. 4  
5° C.L.  
R = 1145.94'  
Δ = 21°36'33"  
T = 218.70'

REGISTERED PROFESSIONAL LAND SURVEYOR  
*Stuart Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY

KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY  
APRIL, 2012  
SCALE: 1"=50'  
SHEET 30 OF 39  
CHK'D BY: ANDY AUSLAND



NE 1/4 SEC 9 T38S R1W WM  
NW 1/4 SEC 10 T38S R1W WM

MONUMENT TABLE  
SEE SHEET 39

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JACKSON COUNTY  
SURVEYOR



SEE SHEET 30  
PROPOSED 'NP' LINE

SEC 9  
SEC 10  
NE 1/4  
NW 1/4

1278  
2 3  
SAMUEL COLVER DLC 42

1025  
1026  
APPROX. LOC.  
PHOENIX

'GW' 2+56.26 P.T.  
N. 23°37'46.953"  
E. 429.4187.922

'GW' 5+00

'GW' 9+94.65 P.O.I.  
N. 23°37'36.779"  
E. 429.5533.231

CITY LIMITS

PROPOSED 'SP' LINE

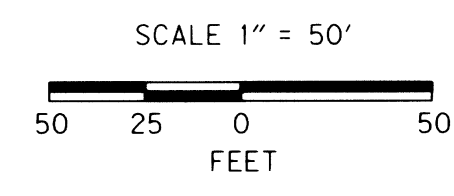
S 89°13'08" E  
RECORD SEG. 3 'GW'

GROVE WAY

RECORD SEG. 2  
'GW'  
16°22'13" C.R.  
R = 350.00'  
TΔ = 35°08'34"  
Ts = 110.83'

NOTES

SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA



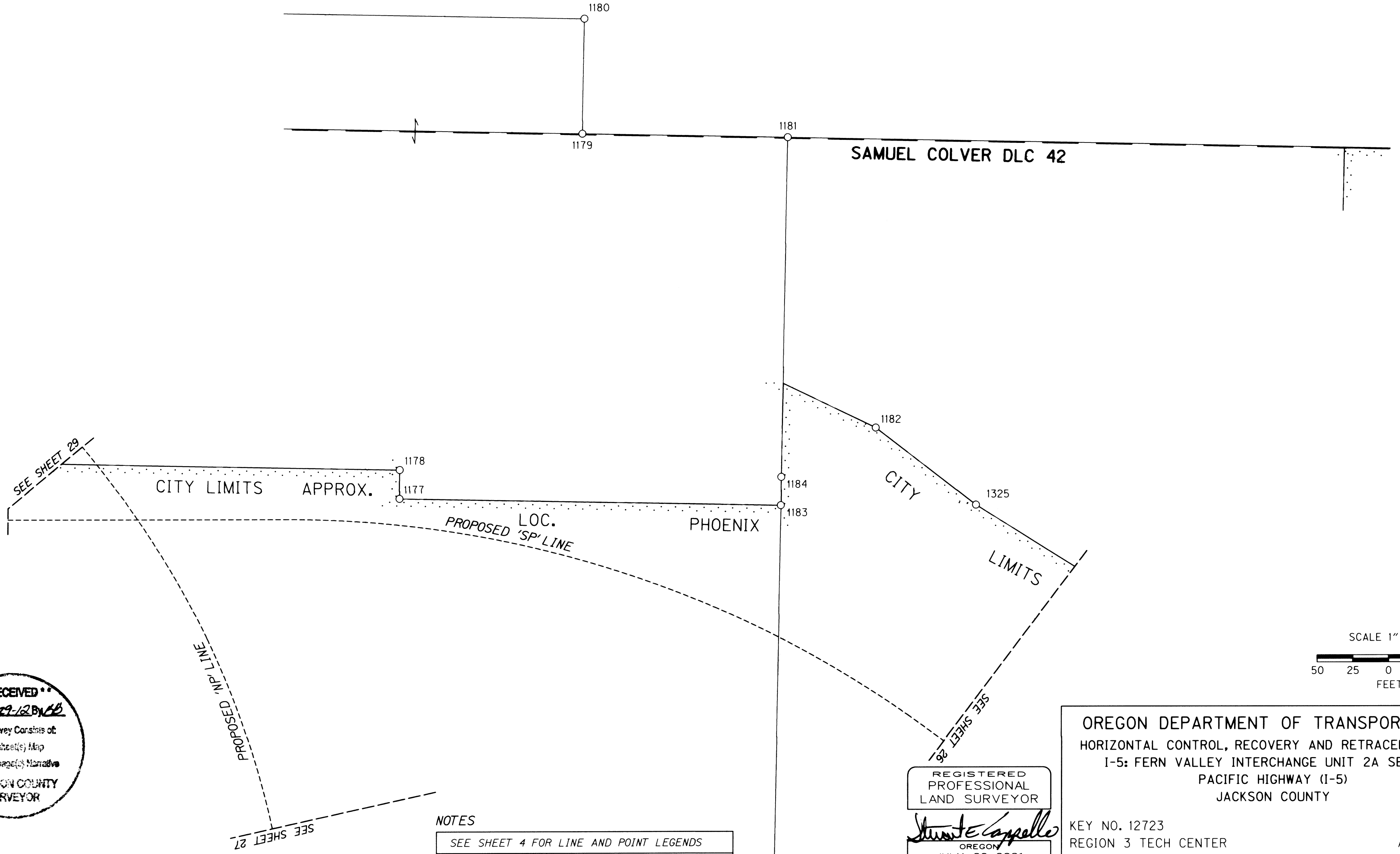
REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Stuart E. Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY  
KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO  
DRAFTED BY: KEITH HAY  
APRIL, 2012  
SCALE: 1"=50'  
SHEET 29 OF 39  
CHK'D BY: ANDY AUSLAND



MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD YPC=YELLOW PLASTIC CAP

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1177	-	-	233751.07	4295839.07	4/20/2010	FD IR w/ YPC "LS 2271"	-	-	C.S. 16536
1178	-	-	233771.10	4295839.67	4/20/2010	FD IR w/ YPC "LS 2271"	-	-	C.S. 16536
1179	-	-	234003.36	4295969.91	4/20/2010	FD 5/8" IR	-	-	C.S. 3527
1180	-	-	234083.40	4295972.32	4/20/2010	FD 5/8" IR	-	-	C.S. 3527
1181	-	-	233999.04	4296113.80	4/20/2010	FD 5/8" IR	-	-	C.S. 3527
1182	-	-	233796.22	4296173.10	4/20/2010	FD IR w/ YPC "L.J. FRIAR & ASSOC"	-	-	Annexation Map
1183	-	-	233743.00	4296105.81	4/21/2010	FD IR w/ YPC "LS 2271"	-	-	C.S. 16536
1184	-	-	233762.66	4296106.59	4/20/2010	FD 5/8" IR	-	-	C.S. 3527
1325	-	-	233741.64	4296242.46	9/8/2011	FD IR w/ YPC "L.J. FRIAR & ASSOC"	-	-	C.S. 20827



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 This survey consists of  
 39 sheets of Map  
 2 page(s) Narrative  
 JACKSON COUNTY  
 SURVEYOR

NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

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 OREGON  
 JULY 09, 2001  
 STUART E. CAPPELLO  
 52908LS  
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OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY  
 APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 28 OF 39  
 CHK'D BY: ANDY AUSLAND

NW 1/4 SEC 10 T38S R1W WM

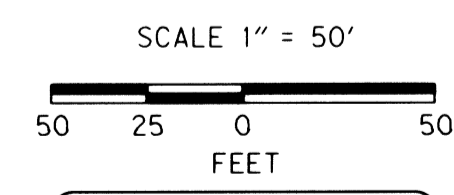
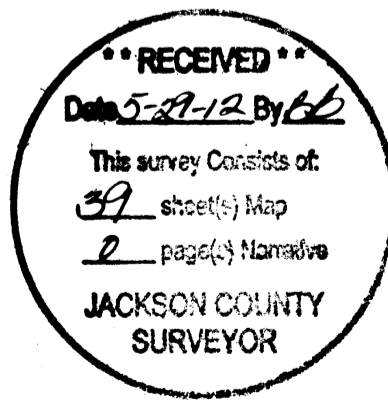


# Pacific Western-Oregon

SEE SHEET 28

PROPOSED 'NP' LINE

SEE SHEET 18



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OREGON  
JULY 09, 2001  
**STUART E. CAPPELLO**  
52908LS  
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NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY

KEY NO. 12723  
REGION 3 TECH CENTER  
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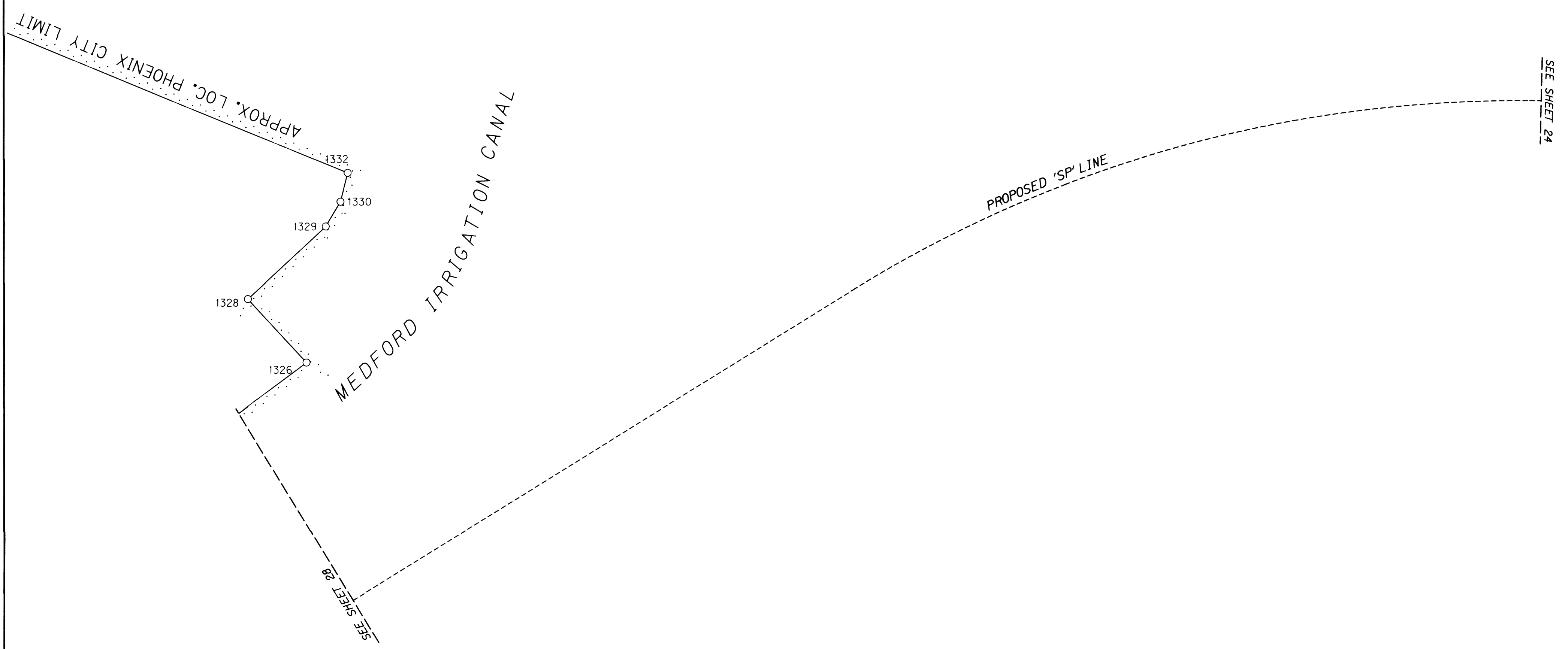
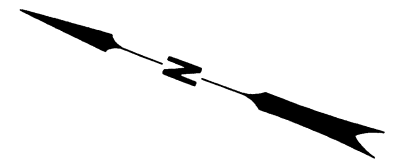
ENGLISH

APRIL, 2012  
SCALE: 1"=50'  
SHEET 27 OF 39  
CHK'D BY: ANDY AUSLAND

NW 1/4 SEC 10 T38S R1W WM

MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD YPC=YELLOW PLASTIC CAP

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1326	-	-	233665.87	4296360.68	9/8/2011	FD IR w/ YPC "L.J.FRIAR & ASSOC"	-	-	C.S. 20827
1328	-	-	233719.58	4296387.49	9/8/2011	FD IR w/ YPC "L.J.FRIAR & ASSOC" DOWN 0.1'	-	-	C.S. 20827
1329	-	-	233686.52	4296453.61	9/8/2011	FD IR w/ YPC "L.J.FRIAR & ASSOC" UP 0.1'	-	-	C.S. 20827
1330	-	-	233682.97	4296473.28	9/8/2011	FD IR w/ YPC "L.J.FRIAR & ASSOC" DOWN 0.2'	-	-	C.S. 20827
1332	-	-	233685.40	4296493.62	9/8/2011	FD IR w/ YPC "L.J.FRIAR & ASSOC" DOWN 0.1'	-	-	C.S. 20827



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39 sheet(s) Map  
0 page(s) Narrative  
 JACKSON COUNTY  
 SURVEYOR

NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS

NW 1/4 SEC 10 T38S R1W WM

SCALE 1" = 50'  
 50 25 0 50  
 FEET

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 26 OF 39  
 CHK'D BY: ANDY AUSLAND

MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IP=IRON PIPE IR=IRON ROD YPC=YELLOW PLASTIC CAP

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1001	-	-	232400.87	4297681.03	7/25/2007	FD 5/8" IR w/ DESTROYED CAP	-	-	Origin Unknown
1151	-	-	232432.39	4297681.96	8/26/2009	FD 2 1/2" BRASS DISK "LS 1913"	-	-	14005 (Meadow View Sub)
1152	-	-	233950.15	4297727.13	4/1/2010	FD 2 1/2" BRASS DISK "T38S RIW DLC NE42 COR CS 1967"	-	-	JaCo 2nd Re-Estab, 2/23/1967
1187	'FV' 362+83.46	-30.912'	232461.61	4297227.24	4/20/2010	FD IR w/ YPC "L.J. FRIAR & ASSOC"	-	-	C.S. 17270
1189	-	-	232468.89	4297757.76	5/12/2010	FD 2" BRASS DISK "LS 1913"	-	-	14005 (Meadow View Sub)
1217	-	-	230828.95	4297634.38	4/29/2010	FD 3" BRASS DISK "T38SR1W D.L.C. COR. SW 82 C.S. 1971"	-	-	JaCo 3rd Re-Estab, 5/24/1988
1218	-	-	232406.56	4297540.79	4/29/2010	FD R/R SPIKE "FV 14"	-	-	C.S. 16542
1324	-	-	232417.50	4297681.00	1/10/2011	FD 1/2" ID IP, 1.8' DOWN, SET MON CASE TO PRESERVE (1910 ROAD P.I.)	-	-	JaCo Road Records

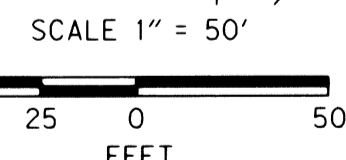
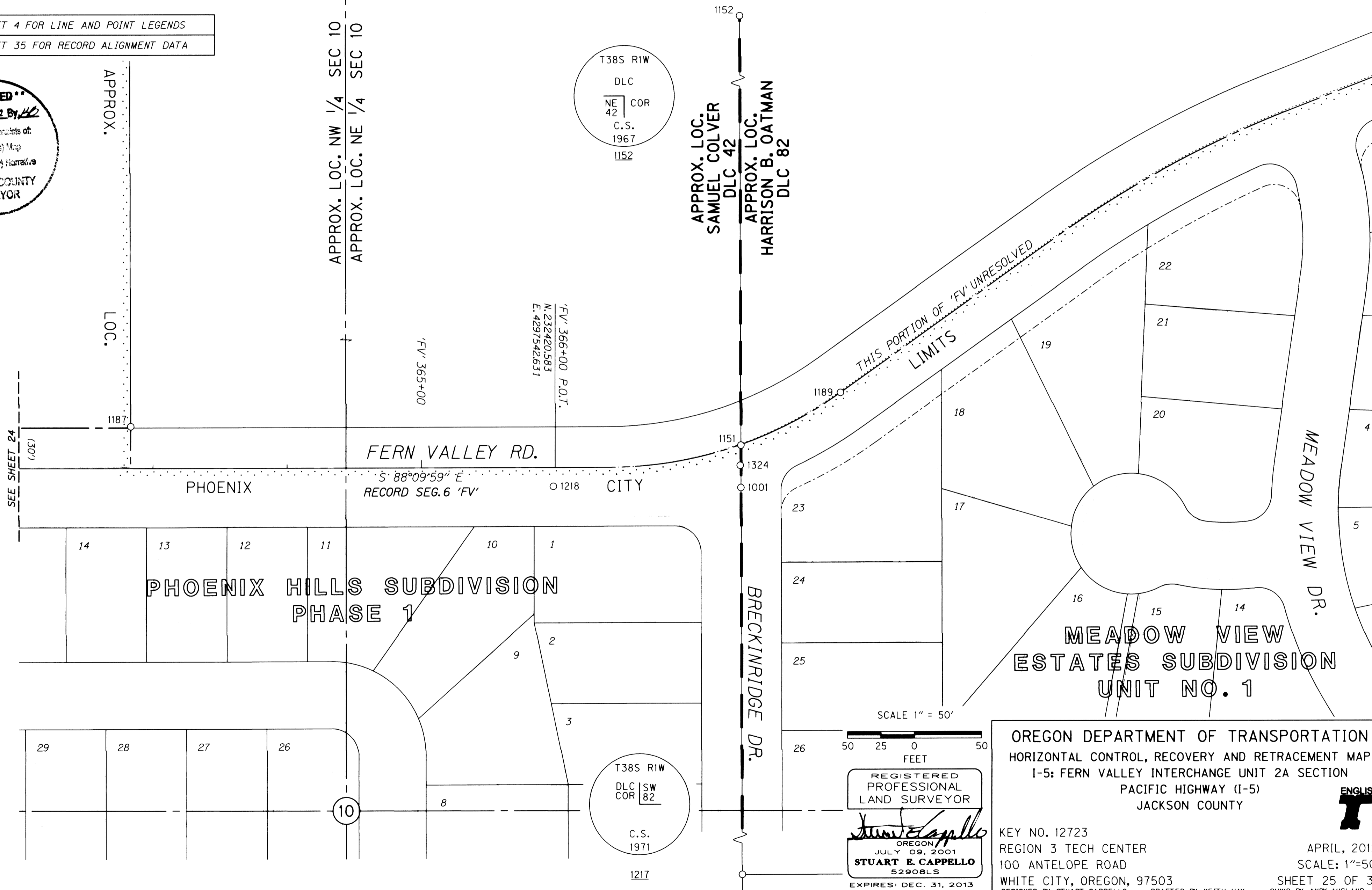
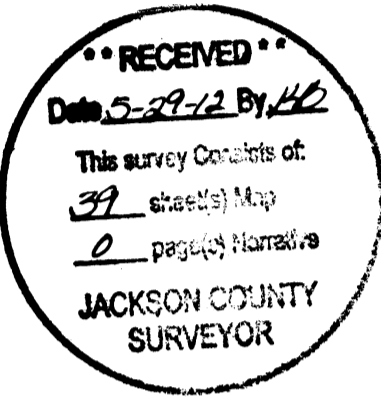
NE 1/4 SEC 10 T38S R1W WM  
 NW 1/4 SEC 10 T38S R1W WM  
 SW 1/4 SEC 10 T38S R1W WM  
 SE 1/4 SEC 10 T38S R1W WM



NOTES

SEE SHEET 4 FOR LINE AND POINT LEGENDS

SEE SHEET 35 FOR RECORD ALIGNMENT DATA



REGISTERED PROFESSIONAL LAND SURVEYOR  
 OREGON JULY 09, 2001  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

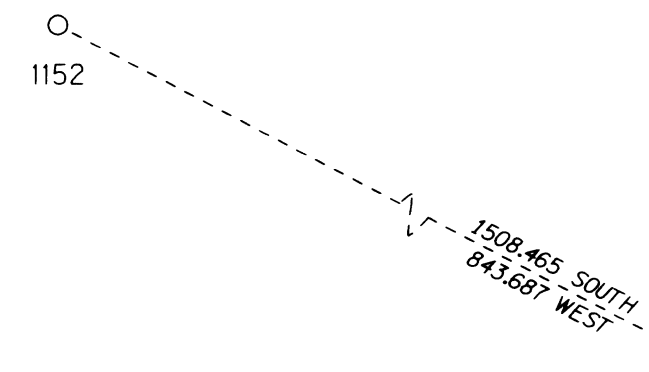
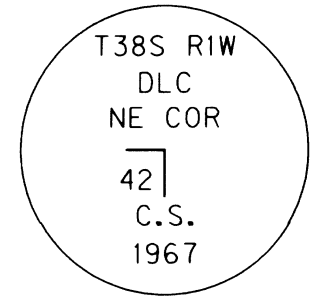
OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 25 OF 39  
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MONUMENT TABLE  
SEE SHEET 39



'NP2001' 212+18.41 P.I.  
N. 232833.392  
E. 4296884.275

SEE SHEET 38

PROPOSED 'SP' LINE

SEE SHEET 25

THIS PORTION OF 'FV' UNRESOLVED

'NP2001' 213+40.96 P.I.  
1091 (30')  
1090 (33.464')

'FV' 360+00

1089 (85.302')

RECORD SEG. 7  
S 0°07'18" W

'NP2001' 213+85.91 P.O.T. =  
'FV' 359+40.48 P.O.T.  
N. 232441.687  
E. 4296883.443

S. PHOENIX RD.

'NP2001'  
23°17'06" C.R.  
R = 246.06'  
TΔ = 109°16'51"  
Ts = 346.76'  
RECORD SEG. 6

'NP2001' 210+00

N. PHOENIX RD.

'NP2001' 208+71.64 P.C.

FERN VALLEY ROAD

S 88°09'59" E RECORD SEG. 6 'FV'

PAYNE CREEK

APPROX. LOC. NW 1/4 SEC 10  
APPROX. LOC. SW 1/4 SEC 10

1087

1080

N 70°05'27" E

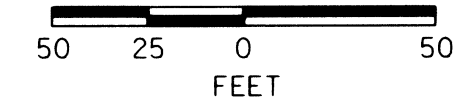
SEE SHEET 23

'FV' 355+00 (33.79') (30')  
SEE SHEET 23

NOTES

- SEE SHEET 4 FOR LINE AND POINT LEGENDS
- SEE SHEET 35 FOR RECORD ALIGNMENT DATA

SCALE 1" = 50'



REGISTERED PROFESSIONAL LAND SURVEYOR  
*Stuart E. Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
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JACKSON COUNTY

KEY NO. 12723  
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100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO

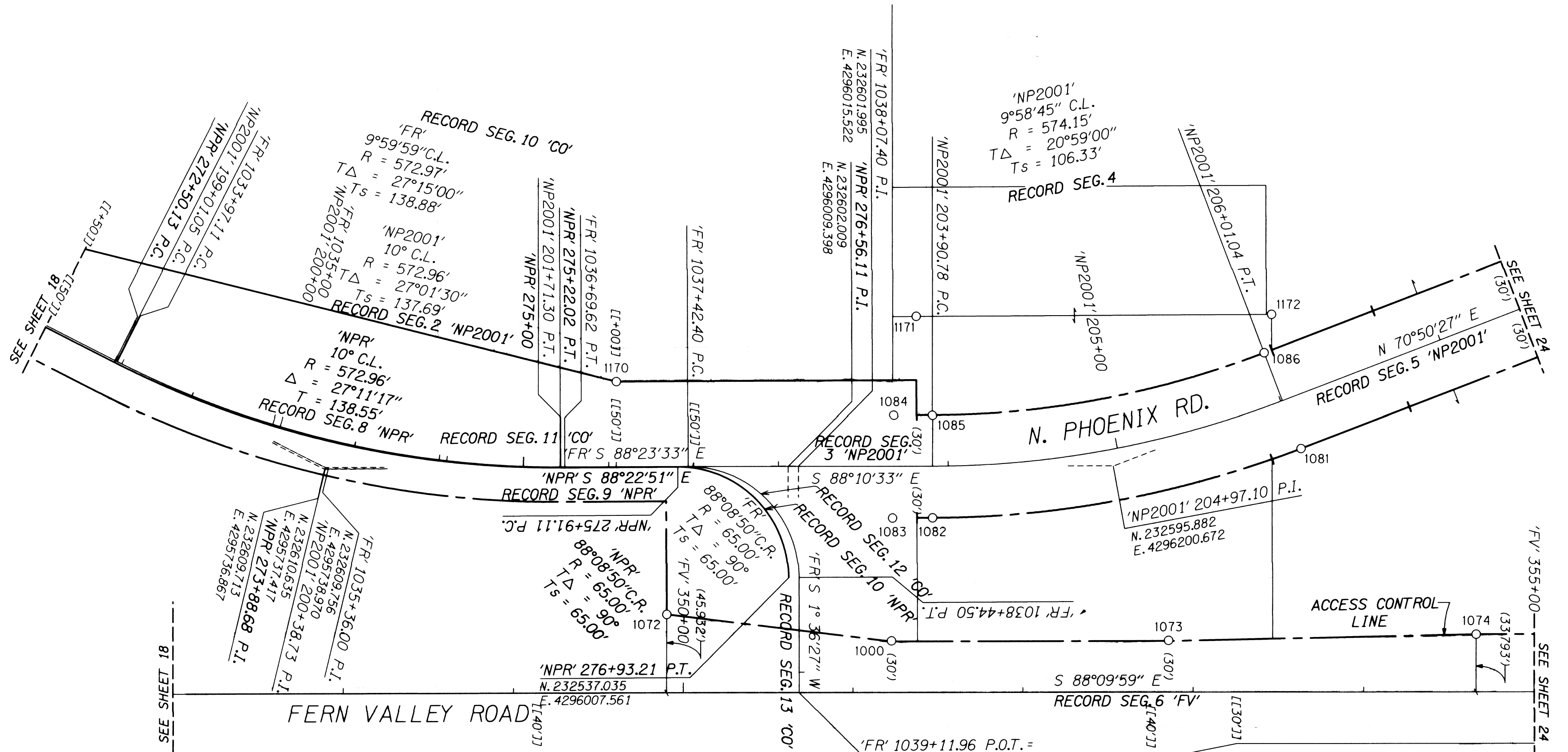
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ENGLISH  
APRIL, 2012  
SCALE: 1"=50'  
SHEET 24 OF 39  
CHK'D BY: ANDY AUSLAND

NW 1/4 SEC 10 T38S R1W WM  
SW 1/4 SEC 10 T38S R1W WM

MONUMENT TABLE AC=ALUMINUM CAP C.S.=COUNTY SURVEY FD=FOUND IP=IRON PIPE IR=IRON ROD YPC=YELLOW PLASTIC CAP

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1000	'FV' 351+22.635	-30.280'	232498.12	4296066.99	7/25/2007	FD IR w/ 2" AC STAMPED "OREGON DEPT OF TRANS RIGHT OF WAY" (RP)	351+22.621	-30.292'	C.S. 18552
1072	'FV' 349+90.224	-45.882'	232517.95	4295935.15	8/21/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY"	349+90.210	-45.932'	C.S. 18552
1073	'FV' 352+85.456	-30.291'	232492.92	4296229.73	8/20/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY" (RP)	352+85.433	30.292'	C.S. 18552
1074	'FV' 354+65.902	-33.793'	232490.64	4296410.20	8/21/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY"	354+65.879	-33.793'	C.S. 18552
1081	'NP2001' 206+01.05	30.003'	232602.44	4296310.96	8/21/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY"	'NP2001' 206+01.122	30.000'	C.S. 18552
1082	'NP2001' 203+90.88	30.042'	232569.24	4296093.56	8/21/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY"	'NP2001' 203+90.853	30.000'	C.S. 18552
1083	'NP2001' 203+67.31	30.111'	232569.92	4296069.99	8/21/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY"	'NP2001' 203+67.297	30.000'	C.S. 18552
1084	'NP2001' 203+68.01	-29.903'	232629.88	4296072.60	8/21/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY"	'NP2001' 203+68.058	-30.000'	C.S. 18552
1085	'NP2001' 203+90.77	-29.800'	232629.05	4296095.34	8/21/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY"	'NP2001' 203+90.853	-30.000'	C.S. 18552
1086	'NP2001' 206+01.04	-30.003'	232659.12	4296291.26	8/21/2007	FD IR w/ 2" AC "OREGON DEPT OF TRANS RIGHT OF WAY"	'NP2001' 206+01.122	-30.000'	C.S. 18552
1170	'FR' 1037+00.36	-50.00'	232654.98	4295909.93	4/20/2010	FD IR w/ YPC "LS 2271"	'FR' 1037+00.00	-50.00'	C.S. 16536
1171	-	-	232687.16	4296087.65	4/20/2010	FD 1 1/2" IP	-	-	C.S. 3517
1172	-	-	232681.32	4296296.29	4/20/2010	FD 1 1/2" IP	-	-	C.S. 3517
1190	'FV' 349+13.65	40.027'	232434.53	4295855.86	4/29/2010	FD IR w/ YPC "KAISER RLS 803"	-	-	C.S. 10449



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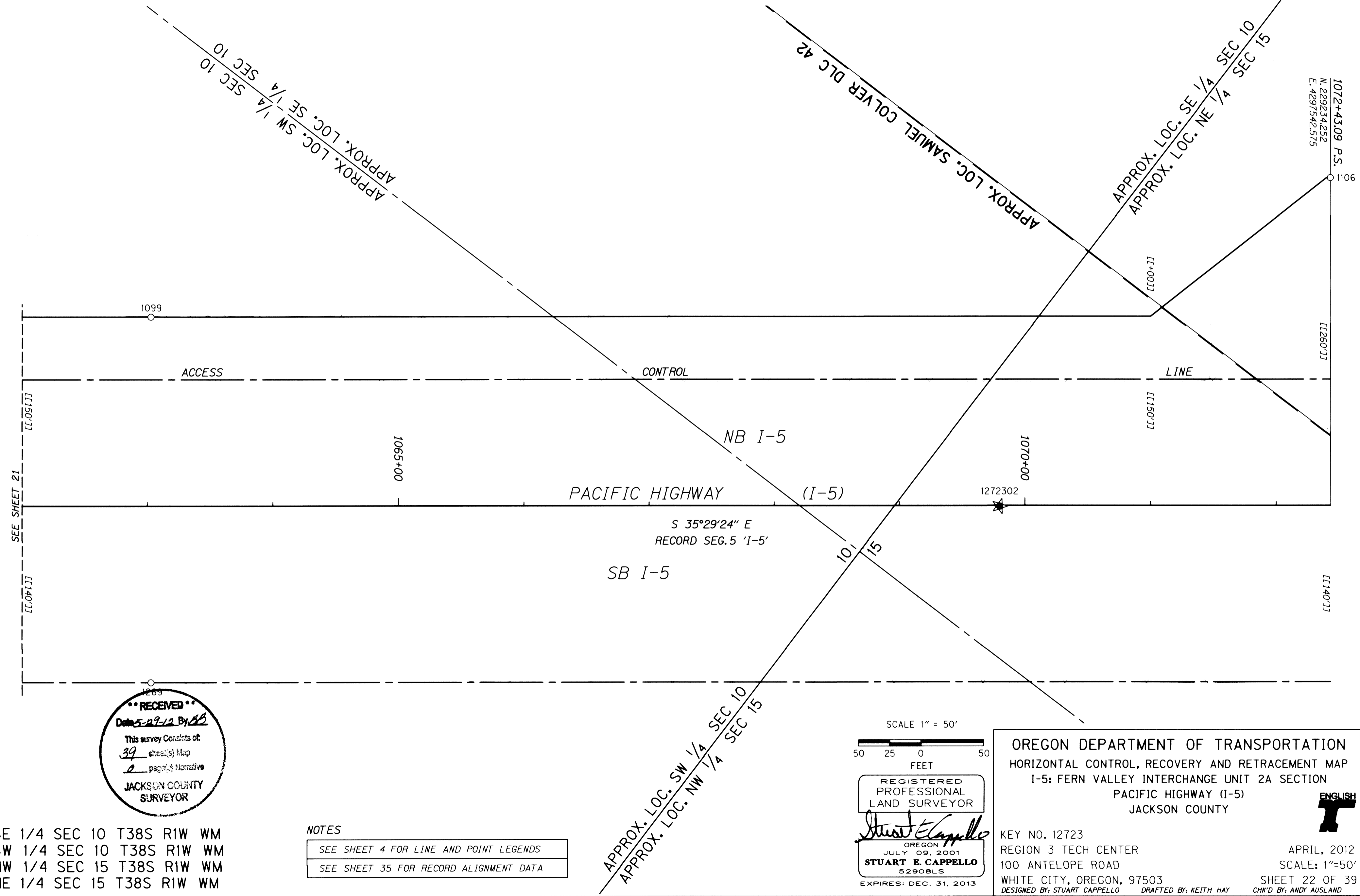
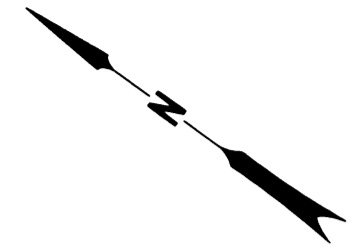
NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

SCALE 1" = 50'  
 50 25 0 50  
 FEET  
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 LAND SURVEYOR  
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 STUART E. CAPPELLO  
 52908LS  
 EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY  
 KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO  
 DRAFTED BY: KEITH HAY  
 APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 23 OF 39  
 ENGLISH  
 CHK'D BY: ANDY AUSLAND

MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD YPC=YELLOW PLASTIC CAP CC=COPPER CAP

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1099	'I-5' 1063+02.93	-149.91'	230086.78	4297118.81	5/13/2008	FD 5/8" IR	'I-5' 1063+00.00	-150.00'	ODOT Roll Map 8B-10-21
1106	'I-5' 1072+43.09	-260.00'	229385.20	4297754.27	5/14/2008	FD IR w/ YPC "PLS 2553 ALSPACH"	'I-5' 1072+40.01 P.S.	-260.00'	C.S. 19151
1269	'I-5' 1063+02.83	140.02'	229918.54	4296882.69	8/19/2010	FD 5/8" IR, FLUSH	'I-5' 1063+00.00	140.00'	ODOT Roll Map 8B-10-21
1272302	-	-	229448.18	4297389.28	7/23/2007	SET 1" CC STAMPED "ODOT 1272302"	-	-	-



SEE SHEET 21

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 39 sheet(s) Map  
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 JACKSON COUNTY  
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SE 1/4 SEC 10 T38S R1W WM  
 SW 1/4 SEC 10 T38S R1W WM  
 NW 1/4 SEC 15 T38S R1W WM  
 NE 1/4 SEC 15 T38S R1W WM

NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

SCALE 1" = 50'  
 50 25 0 50  
 FEET

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 PROFESSIONAL  
 LAND SURVEYOR  
*Stuart Cappello*  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
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 EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
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 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

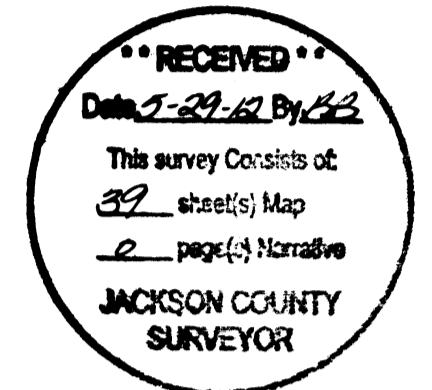
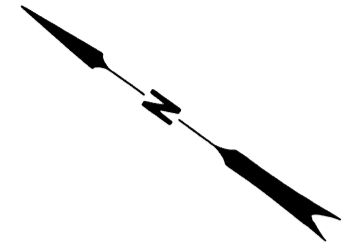
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ENGLISH

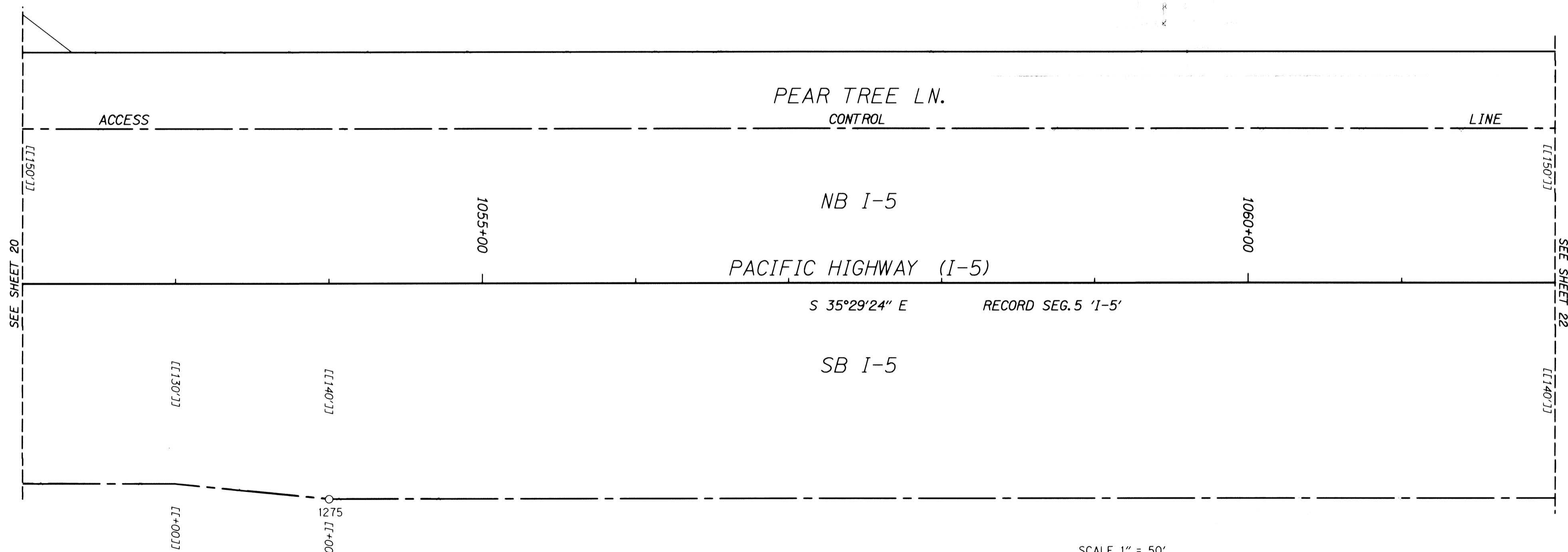
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 SHEET 22 OF 39  
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MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD

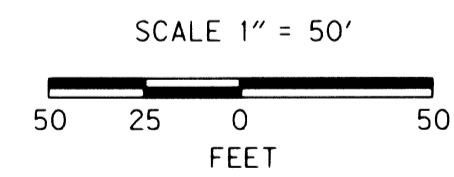
PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1275	'I-5' 1054+00.11	140.07'	230653.51	4296358.56	8/30/2010	FD 5/8" IR, 1' DOWN	'I-5' 1054+00.00	140.00'	ODOT Roll Map 8B-10-21



S. PHOENIX RD.



NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA



REGISTERED PROFESSIONAL LAND SURVEYOR  
*Stuart E. Cappello*  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
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OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

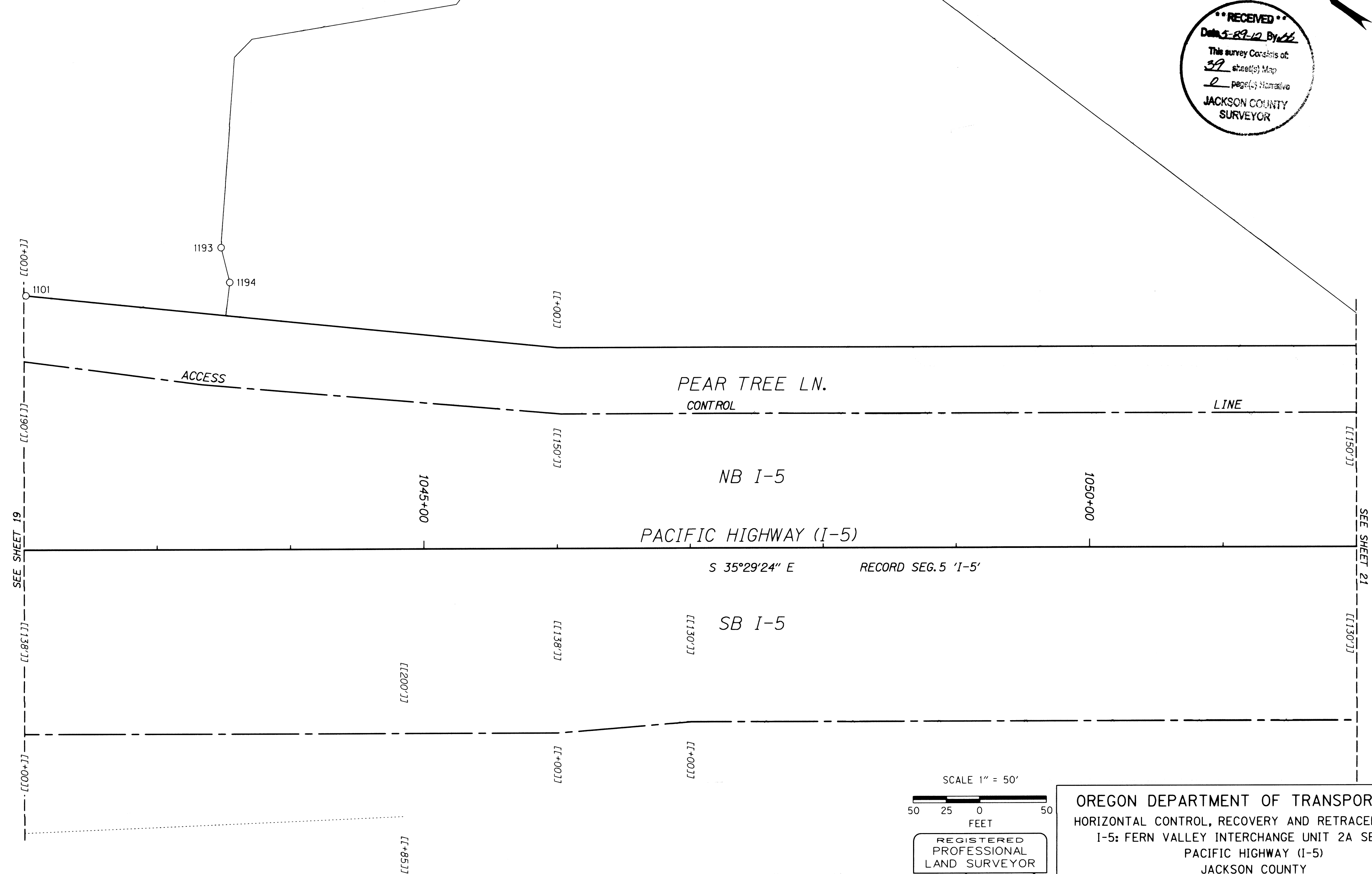
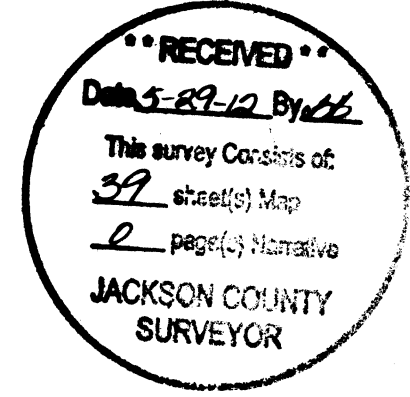
KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 21 OF 39  
 CHK'D BY: ANDY AUSLAND

SW 1/4 SEC 10 T38S R1W WM

MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD

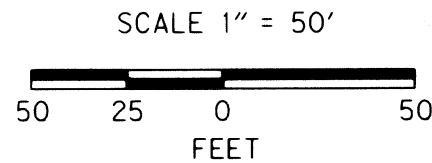
PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1101	'I-5' 1042+01.61	-189.83'	231820.88	4295931.37	5/14/2008	FD 5/8" IR w/ YPC (ILLEGIBLE)	-	-	C.S. 10449
1193	-	-	231722.36	4296045.56	4/22/2010	FD 5/8" IR, TOP 0.5' BENT S'LY (TIED SPIN HOLE)	-	-	C.S. 12696
1194	-	-	231701.89	4296028.14	4/22/2010	FD 5/8" IR, 1' DOWN	-	-	C.S. 12696



SEE SHEET 19

SEE SHEET 21

NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA



REGISTERED PROFESSIONAL LAND SURVEYOR  
  
 OREGON  
 JULY 09, 2001  
 STUART E. CAPPELLO  
 52908LS  
 EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

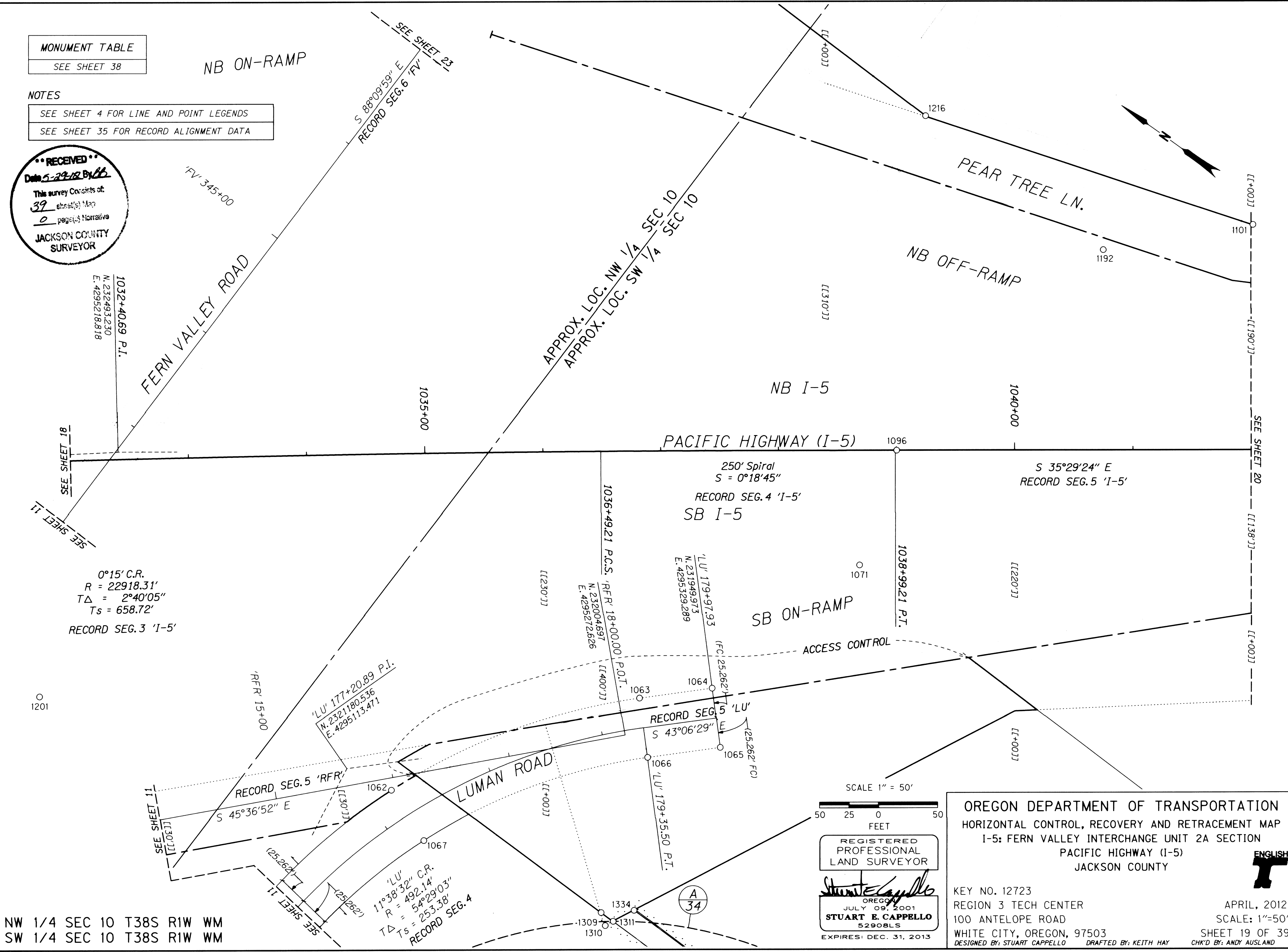
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 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY  
 APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 20 OF 39  
 CHK'D BY: ANDY AUSLAND

SW 1/4 SEC 10 T38S R1W WM

MONUMENT TABLE
SEE SHEET 38

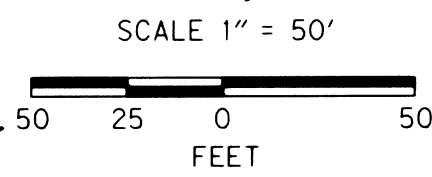
NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

**RECEIVED**  
 Date 5-29-12 By *BB*  
 This survey consists of:  
 39 sheet(s) Map  
 0 page(s) Narrative  
 JACKSON COUNTY  
 SURVEYOR



0°15' C.R.  
 R = 22918.31'  
 TΔ = 2°40'05"  
 Ts = 658.72'  
 RECORD SEG. 3 'I-5'

NW 1/4 SEC 10 T38S R1W WM  
 SW 1/4 SEC 10 T38S R1W WM



REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
*Stuart E. Cappello*  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

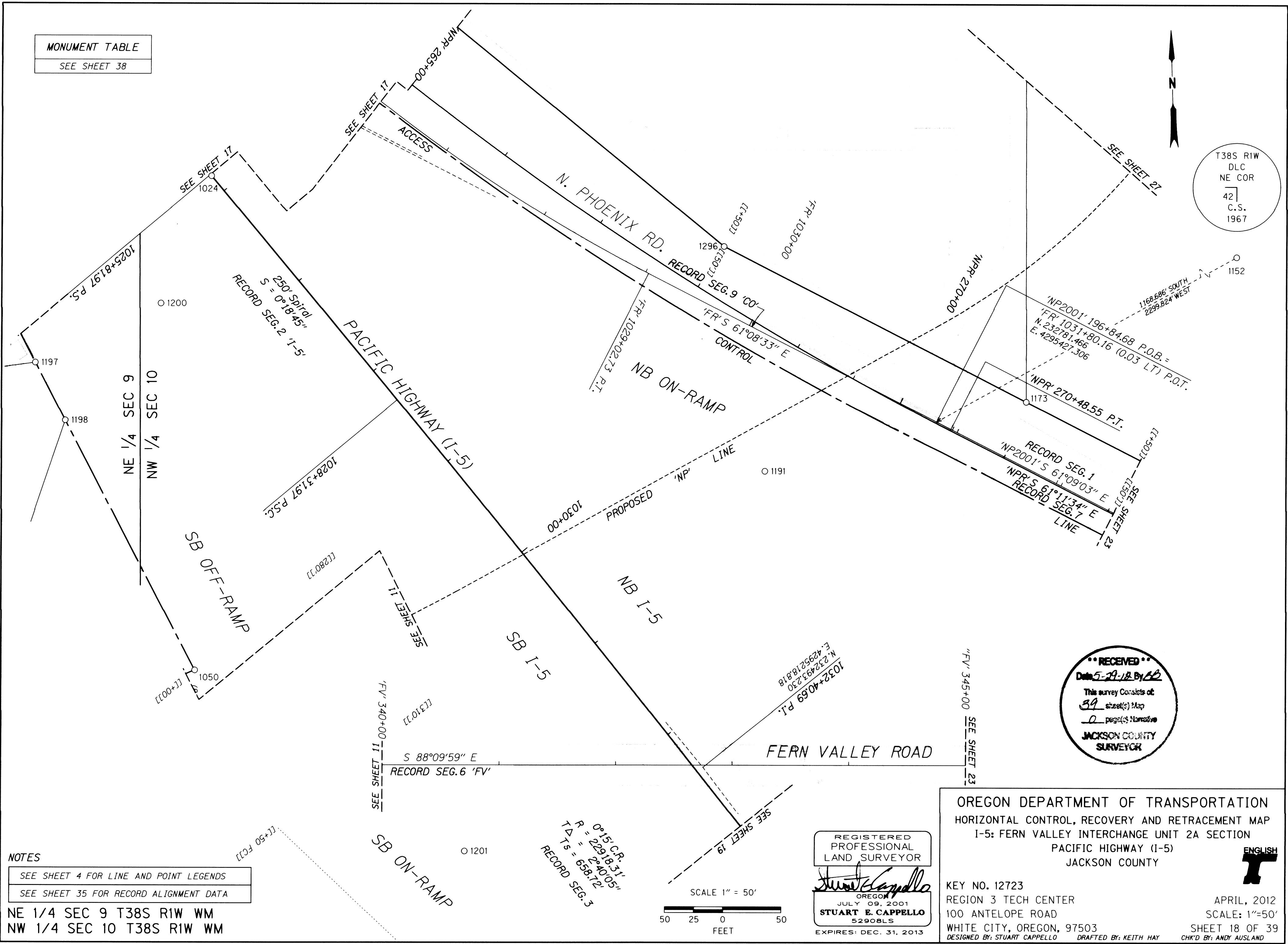
**OREGON DEPARTMENT OF TRANSPORTATION**  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO    DRAFTED BY: KEITH HAY

APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 19 OF 39  
 CHK'D BY: ANDY AUSLAND

MONUMENT TABLE
SEE SHEET 38

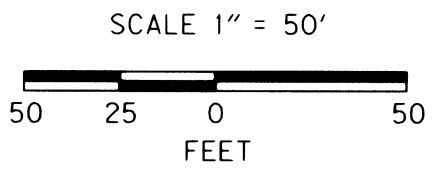
T38S RIW  
DLC  
NE COR  
42  
C.S.  
1967



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Date 5-29-12 By *[Signature]*  
This survey consists of  
39 sheet(s) Map  
0 page(s) Narrative  
JACKSON COUNTY  
SURVEYOR

NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA

NE 1/4 SEC 9 T38S RIW WM  
NW 1/4 SEC 10 T38S RIW WM



REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Stuart E. Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY

KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

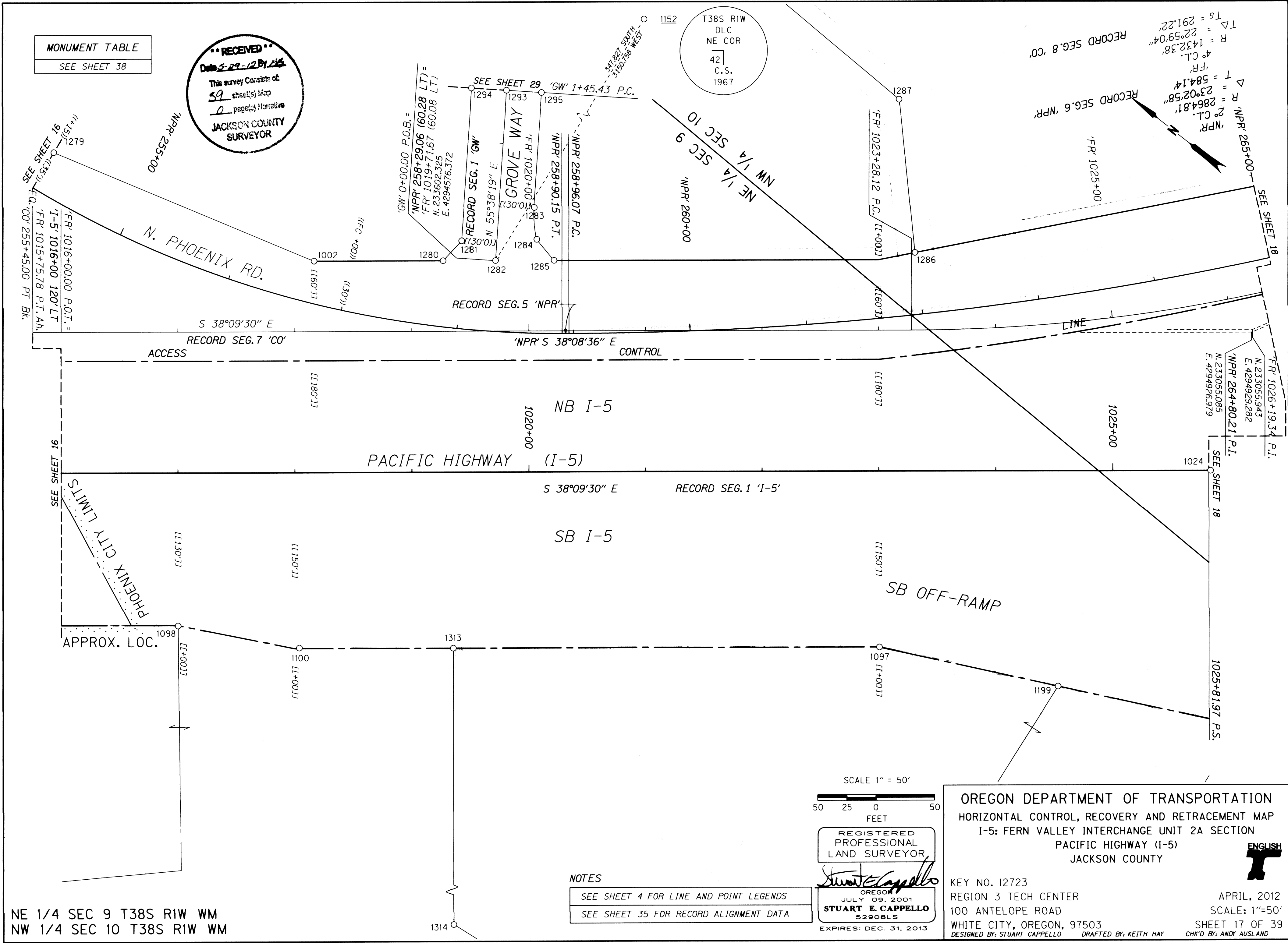
APRIL, 2012  
SCALE: 1"=50'  
SHEET 18 OF 39  
CHK'D BY: ANDY AUSLAND

MONUMENT TABLE
SEE SHEET 38

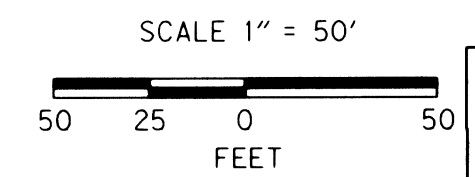
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 Date 5-29-12 By [Signature]  
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 59 sheet(s) Map  
 2 page(s) Narrative  
**JACKSON COUNTY SURVEYOR**

T38S RIW  
 DLC  
 NE COR  
 42  
 C.S.  
 1967

RECORD SEG. 8 'CO'  
 RECORD SEG. 6 'NPR'  
 RECORD SEG. 5 'NPR'  
 RECORD SEG. 7 'CO'  
 RECORD SEG. 1 'I-5'



NE 1/4 SEC 9 T38S RIW WM  
 NW 1/4 SEC 10 T38S RIW WM



REGISTERED PROFESSIONAL LAND SURVEYOR  
 [Signature]  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

**OREGON DEPARTMENT OF TRANSPORTATION**  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

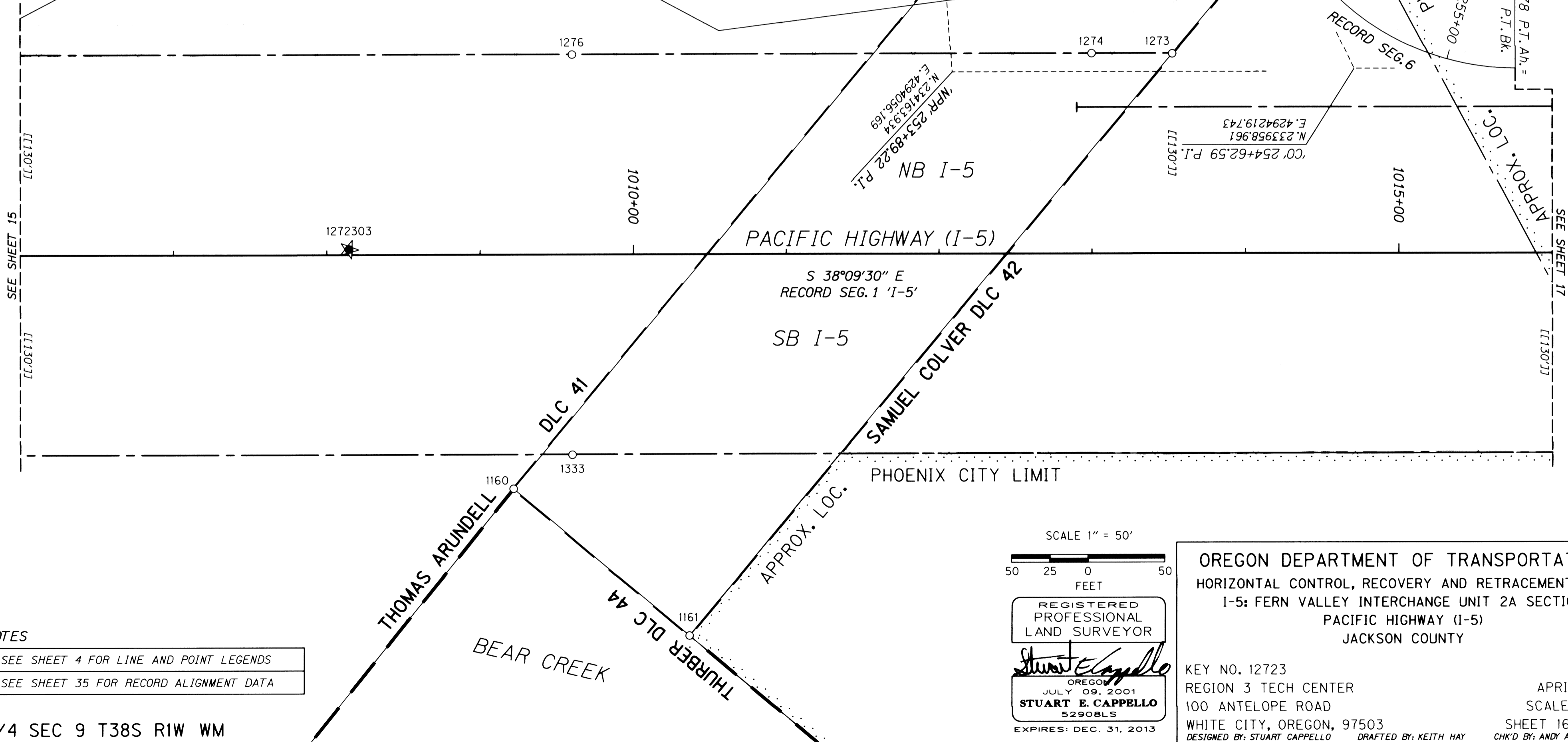
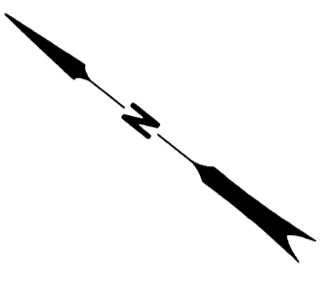
KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 17 OF 39  
 CHK'D BY: ANDY AUSLAND



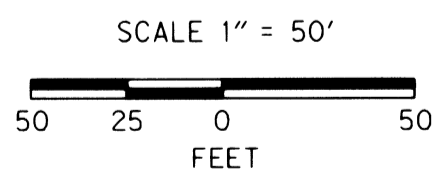
MONUMENT TABLE  
SEE SHEET 37

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Date 5-29-12 By AB  
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39 sheet(s) Map  
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JACKSON COUNTY  
SURVEYOR



NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA

NE 1/4 SEC 9 T38S RIW WM



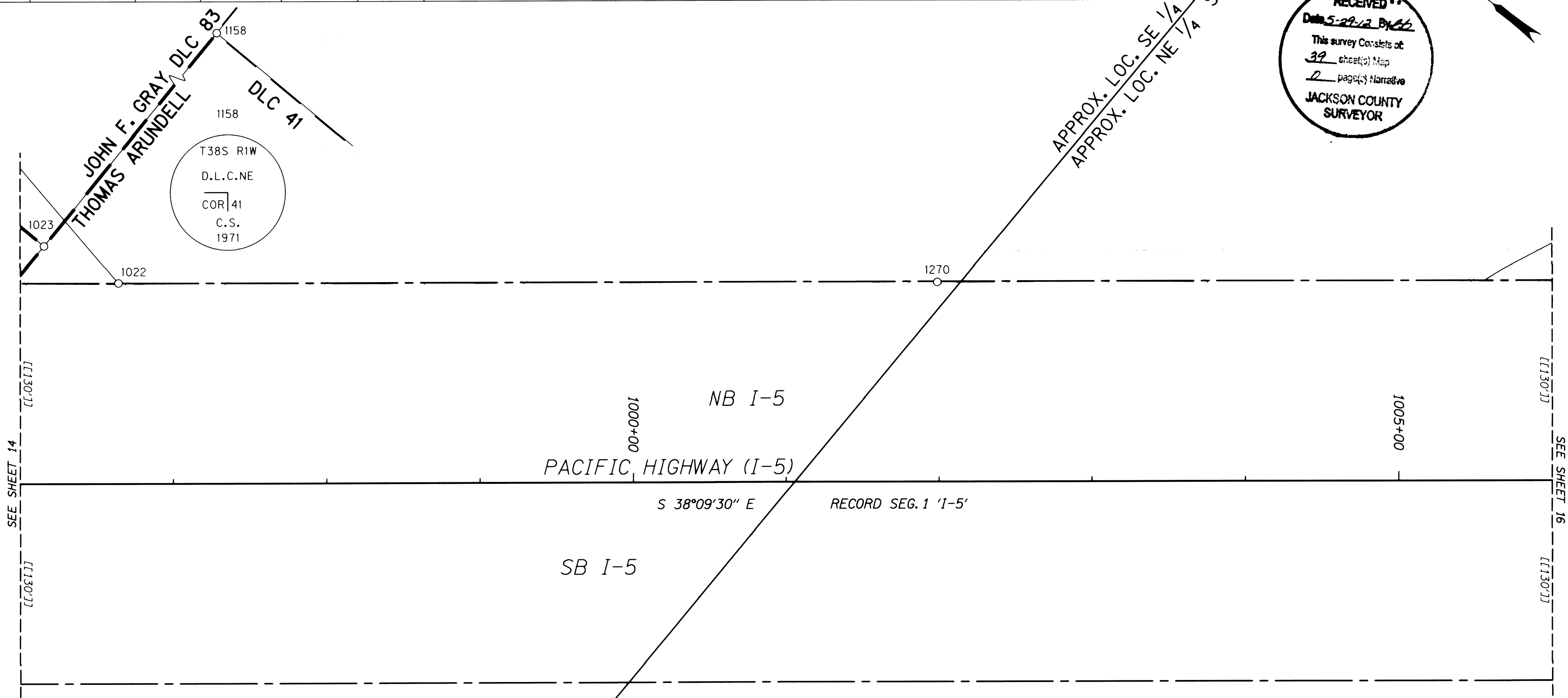
REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Stuart E. Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY

KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO  
DRAFTED BY: KEITH HAY  
APRIL, 2012  
SCALE: 1"=50'  
SHEET 16 OF 39  
ENGLISH  
CHK'D BY: ANDY AUSLAND

MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD RPC=RED PLASTIC CAP

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1022	'I-5' 996+64.17	-130.14'	235385.88	4293111.45	5/11/2010	FD IR w/ RPC "BOYDEN RLS 281"	-	-	C.S. 14975
1023	-	-	235438.91	4293100.49	8/20/2007	FD 3" BRASS DISK "T38S R1W SE COR DLC 40 CS 1972"	-	-	JaCo 2nd Re-Estab, 2/12/1972
1158	-	-	235414.72	4294401.60	4/1/2010	FD 2 1/2" BRASS DISK "T38S R1W DLC NE COR 41 CS 1971"	-	-	JaCo 3rd Re-Estab, 5/14/1984
1270	'I-5' 1001+98.88	-129.58'	234965.09	4293441.37	8/19/2010	FD 5/8" IR, 4" DOWN	'I-5' 1002+00.00	-130.00'	ODOT Roll Map 8B-10-21



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 39 sheet(s) Map  
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 JACKSON COUNTY  
 SURVEYOR

SEE SHEET 14  
 [1307]

SEE SHEET 16  
 [1307]

SE 1/4 SEC 4 T38S R1W WM  
 NE 1/4 SEC 9 T38S R1W WM

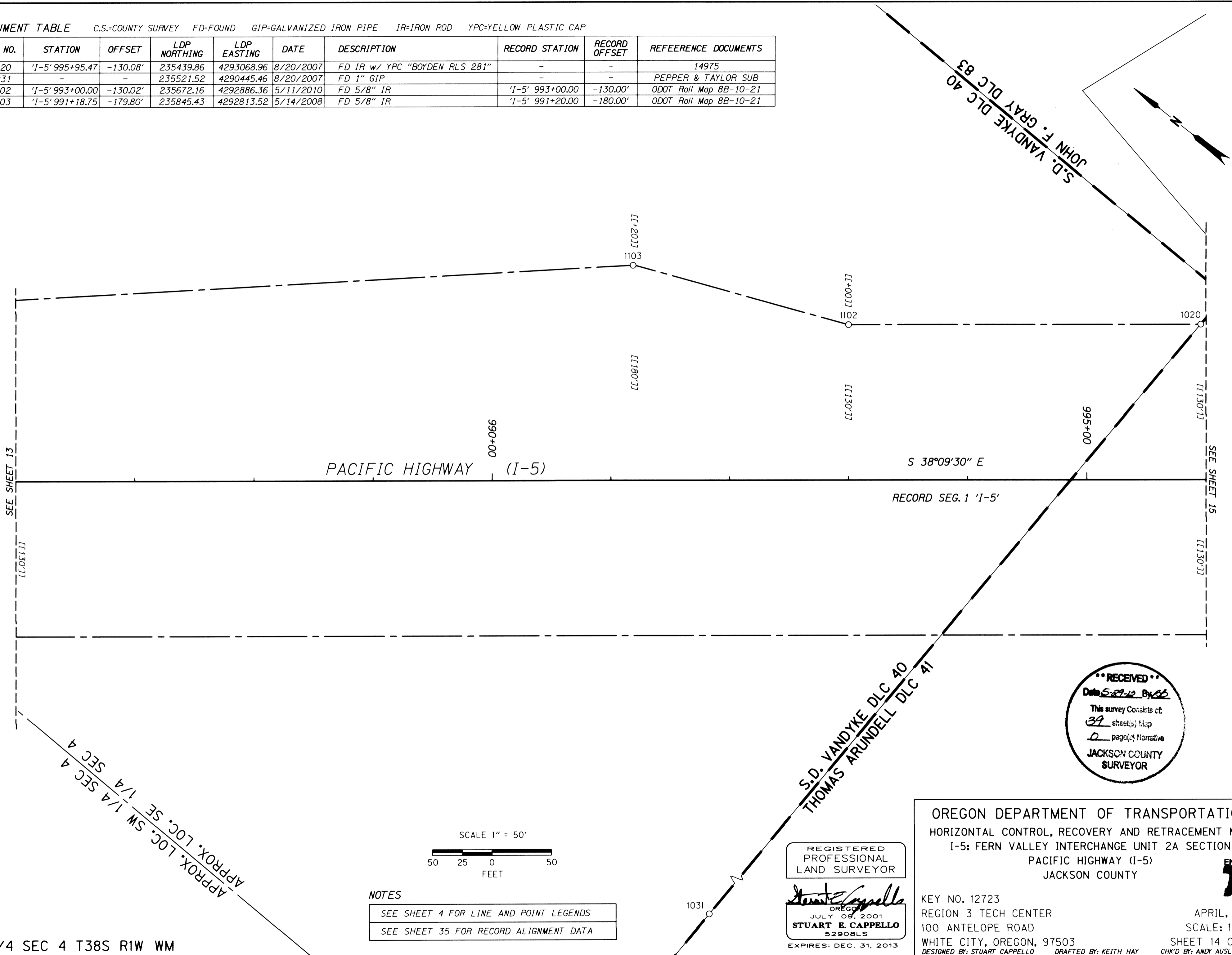
NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

SCALE 1" = 50'  
 50 25 0 50  
 FEET  
 REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
 Stuart E. Cappello  
 OREGON  
 JULY 09, 2001  
 STUART E. CAPPELLO  
 52908LS  
 EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY  
 KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY  
 APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 15 OF 39  
 ENGLISH  
 CHK'D BY: ANDY AUSLAND

MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND GIP=GALVANIZED IRON PIPE IR=IRON ROD YPC=YELLOW PLASTIC CAP

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1020	'1-5' 995+95.47	-130.08'	235439.86	4293068.96	8/20/2007	FD IR w/ YPC "BOYDEN RLS 281"	-	-	14975
1031	-	-	235521.52	4290445.46	8/20/2007	FD 1" GIP	-	-	PEPPER & TAYLOR SUB
1102	'1-5' 993+00.00	-130.02'	235672.16	4292886.36	5/11/2010	FD 5/8" IR	'1-5' 993+00.00	-130.00'	ODOT Roll Map 8B-10-21
1103	'1-5' 991+18.75	-179.80'	235845.43	4292813.52	5/14/2008	FD 5/8" IR	'1-5' 991+20.00	-180.00'	ODOT Roll Map 8B-10-21

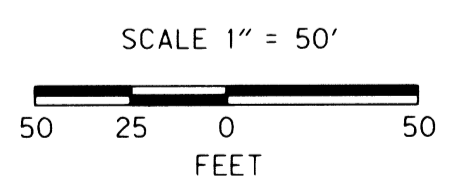


SEE SHEET 13

SEE SHEET 15

APPROX. LOC. SW 1/4 SEC 4  
APPROX. LOC. SE 1/4 SEC 4

SE 1/4 SEC 4 T38S RIW WM



NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA

S.D. VANDYKE DLC 40  
THOMAS ARUNDELL DLC 41

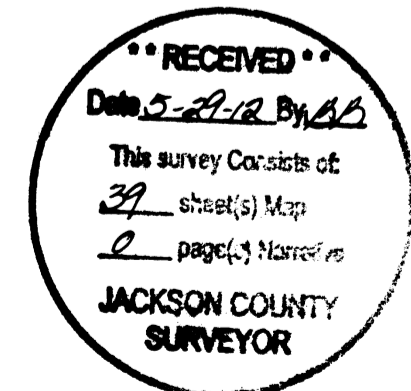
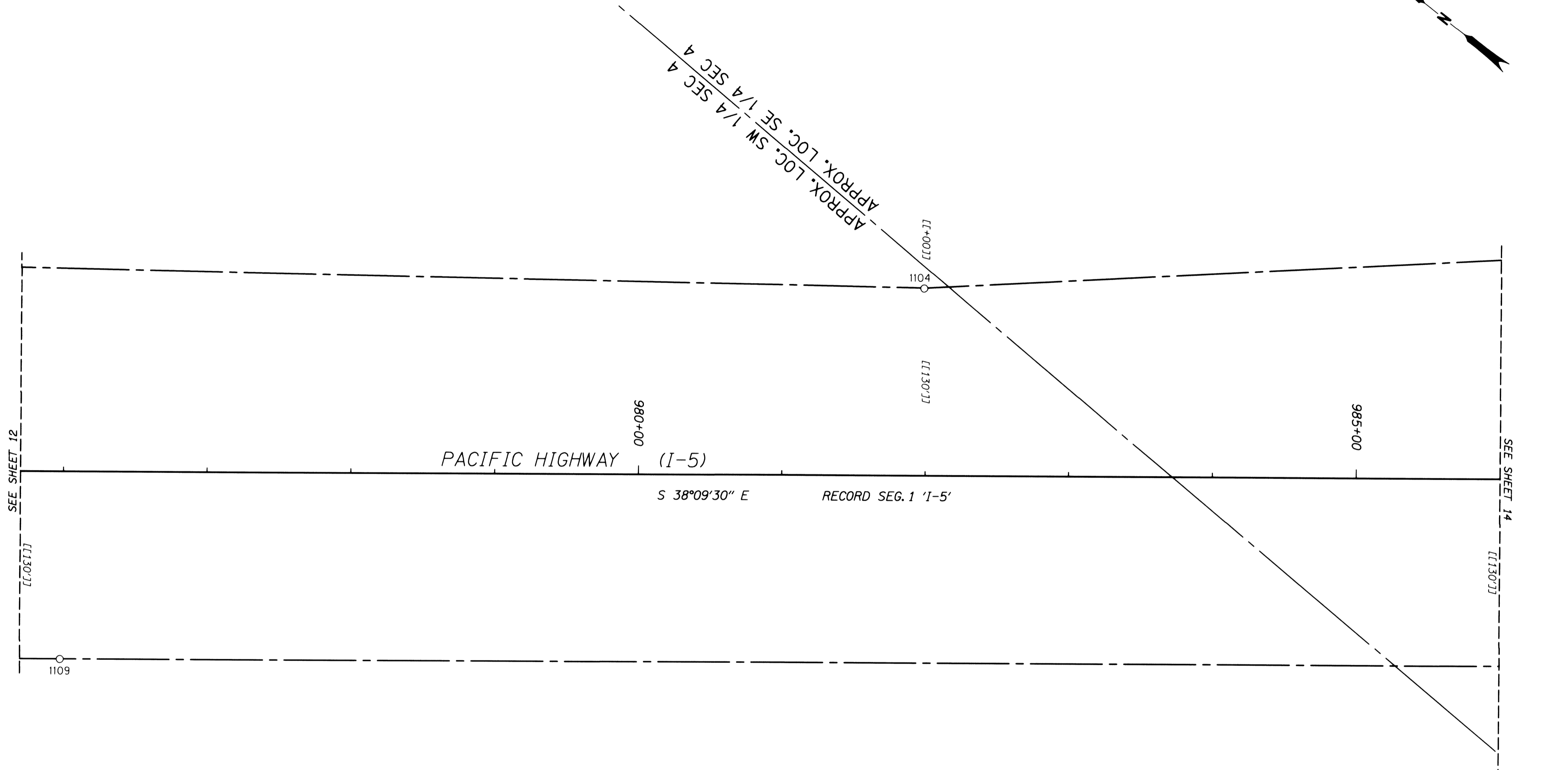
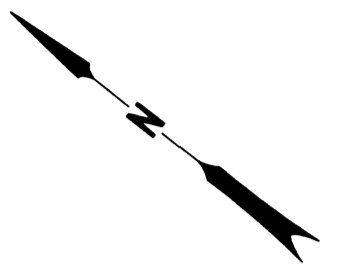
REGISTERED PROFESSIONAL LAND SURVEYOR  
*Stuart E. Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

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Date 5-29-12 By KSB  
This survey consists of  
39 sheet(s) Map  
0 page(s) Narrative  
JACKSON COUNTY SURVEYOR

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY  
KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY  
APRIL, 2012  
SCALE: 1"=50'  
SHEET 14 OF 39  
CHK'D BY: ANDY AUSLAND

MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1104	'I-5' 981+98.50	-129.66'	236538.05	4292205.53	5/14/2008	FD 5/8" IR	'I-5' 982+00.00	-130.00'	ODOT Roll Map 8B-10-21
1109	'I-5' 975+98.03	130.12'	236849.71	4291630.27	5/14/2008	FD 5/8" IR	'I-5' 976+00.00	130.00'	ODOT Roll Map 8B-10-21



SW 1/4 SEC 4 T38S R1W WM  
SE 1/4 SEC 4 T38S R1W WM

NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA

SCALE 1" = 50'

REGISTERED PROFESSIONAL LAND SURVEYOR

*Stuart E. Cappello*

OREGON  
JULY 09, 2001  
**STUART E. CAPPELLO**  
52908LS  
EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY

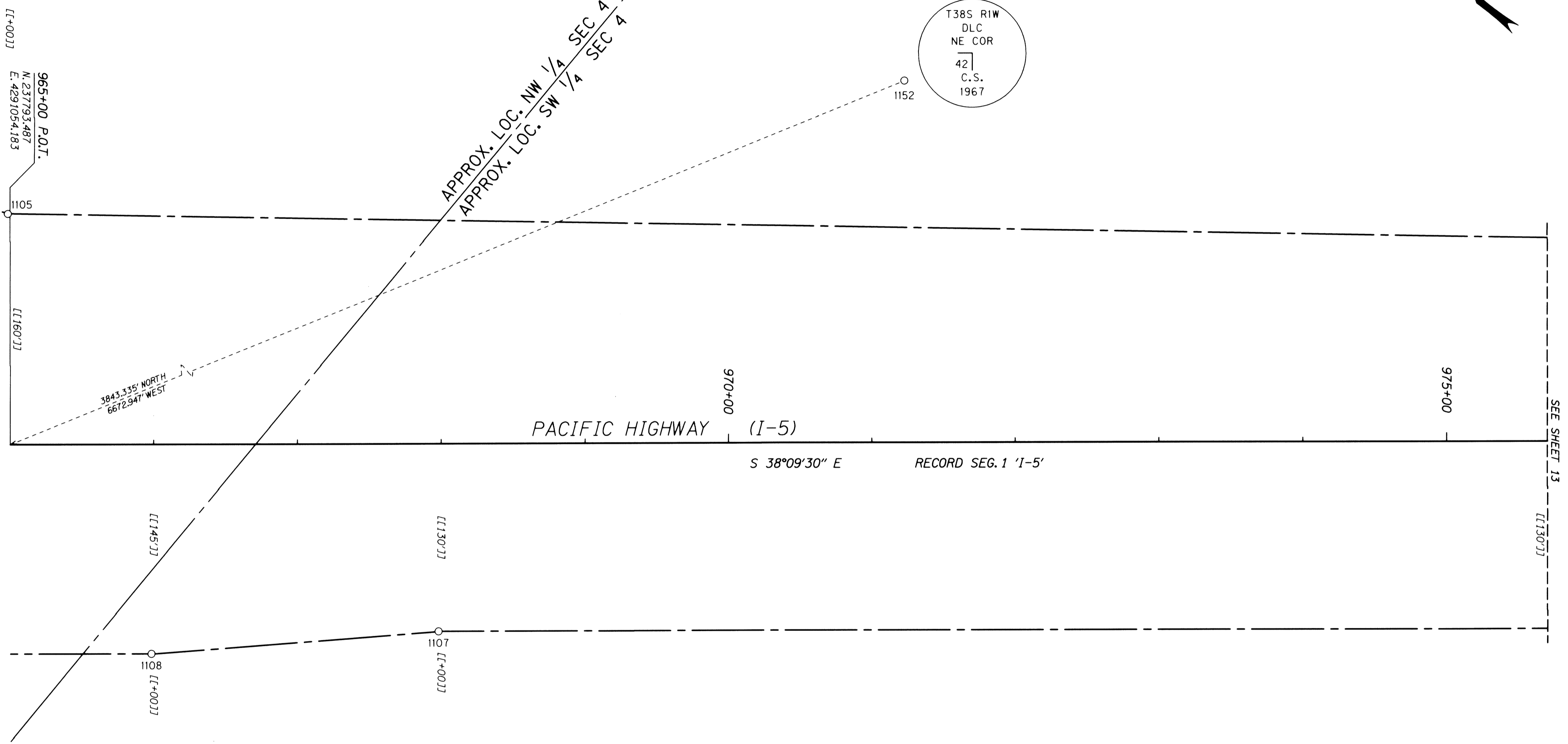
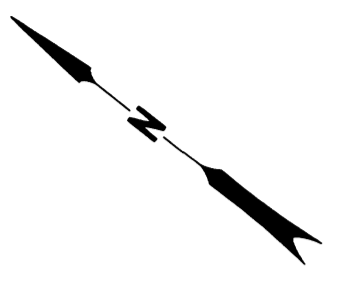
KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

ENGLISH

APRIL, 2012  
SCALE: 1"=50'  
SHEET 13 OF 39  
CHK'D BY: ANDY AUSLAND

MONUMENT TABLE C.S.=COUNTY SURVEY FD=FOUND IR=IRON ROD

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1105	'I-5' 964+98.52	-159.75'	237893.35	4291178.89	5/14/2008	FD 5/8" IR	'I-5' 965+00.00	-160.00'	ODOT Roll Map 8B-10-21
1107	'I-5' 967+97.91	130.03'	237478.90	4291136.00	5/14/2008	FD 5/8" IR	'I-5' 968+00.00	130.00'	ODOT Roll Map 8B-10-21
1108	'I-5' 965+98.23	145.00'	237626.66	4291000.86	5/14/2008	FD 5/8" IR	'I-5' 966+00.00	145.00'	ODOT Roll Map 8B-10-21
1152	-	-	233950.15	4297727.13	4/1/2010	FD 2 1/2" BRASS DISK "T38S R1W DLC NE42 COR CS 1967"	-	-	JaCo 2nd Re-Estab, 2/23/1967



**RECEIVED**  
 Date 5-22-12 By [Signature]  
 This survey consists of:  
39 sheet(s) Map  
0 page(s) Narrative  
**JACKSON COUNTY SURVEYOR**

NW 1/4 SEC 4 T38S R1W WM  
 SW 1/4 SEC 4 T38S R1W WM

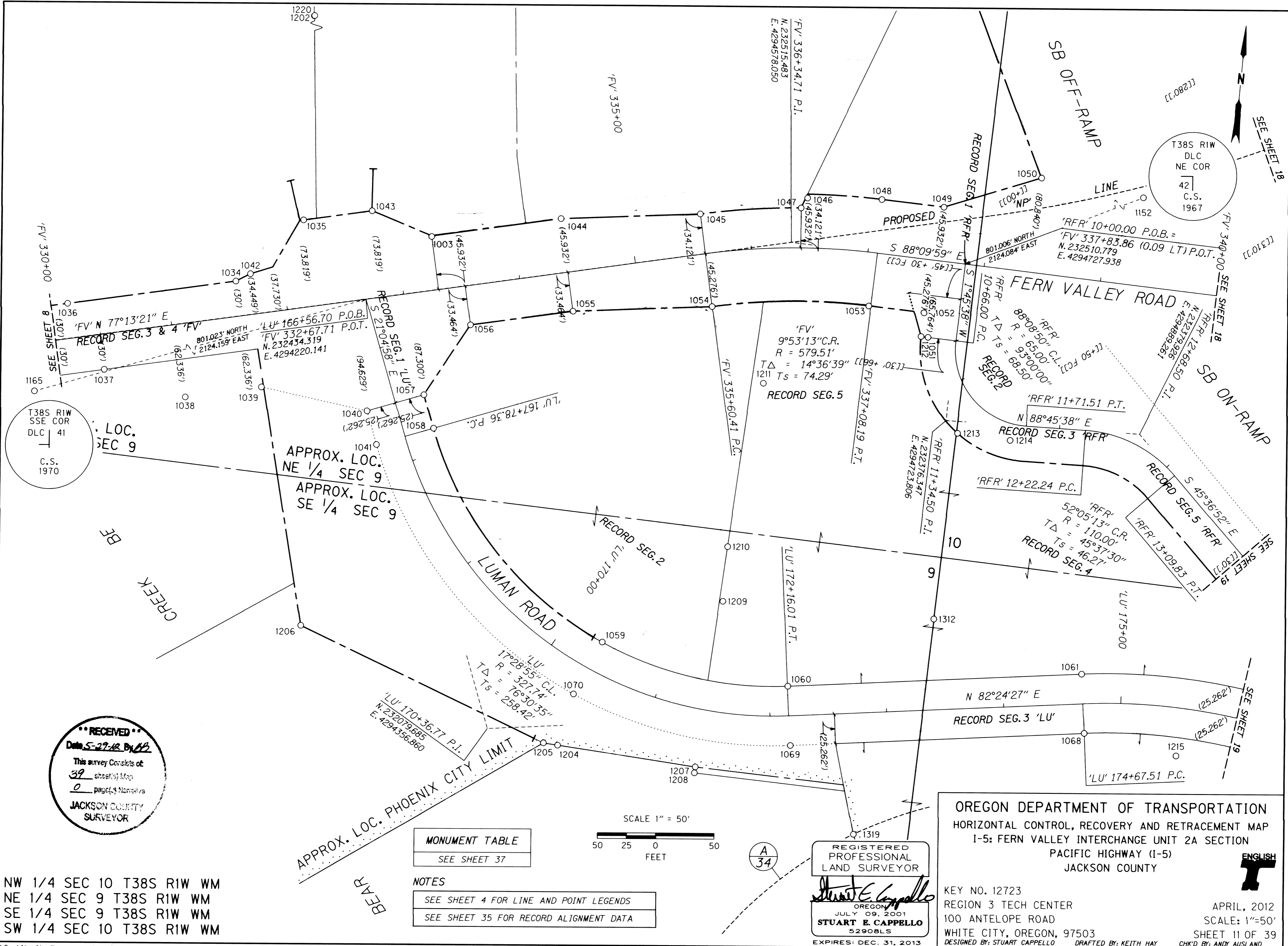
**NOTES**  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

SCALE 1" = 50'  
 50 25 0 50  
 FEET  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

**OREGON DEPARTMENT OF TRANSPORTATION**  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 12 OF 39  
 CHK'D BY: ANDY AUSLAND



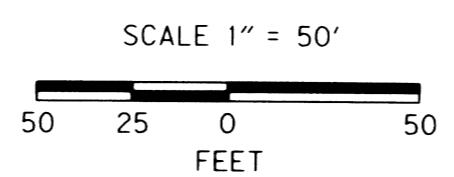
T38S RIW  
SSE COR  
DLC 41  
C.S. 1970

T38S RIW  
DLC  
NE COR  
42  
C.S. 1967

**RECEIVED**  
Date 5-29-12 By AB  
This survey consists of  
39 sheet(s) Map  
0 page(s) Narrative  
JACKSON COUNTY  
SURVEYOR

NW 1/4 SEC 10 T38S RIW WM  
NE 1/4 SEC 9 T38S RIW WM  
SE 1/4 SEC 9 T38S RIW WM  
SW 1/4 SEC 10 T38S RIW WM

MONUMENT TABLE	
SEE SHEET 37	



NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Stuart E. Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

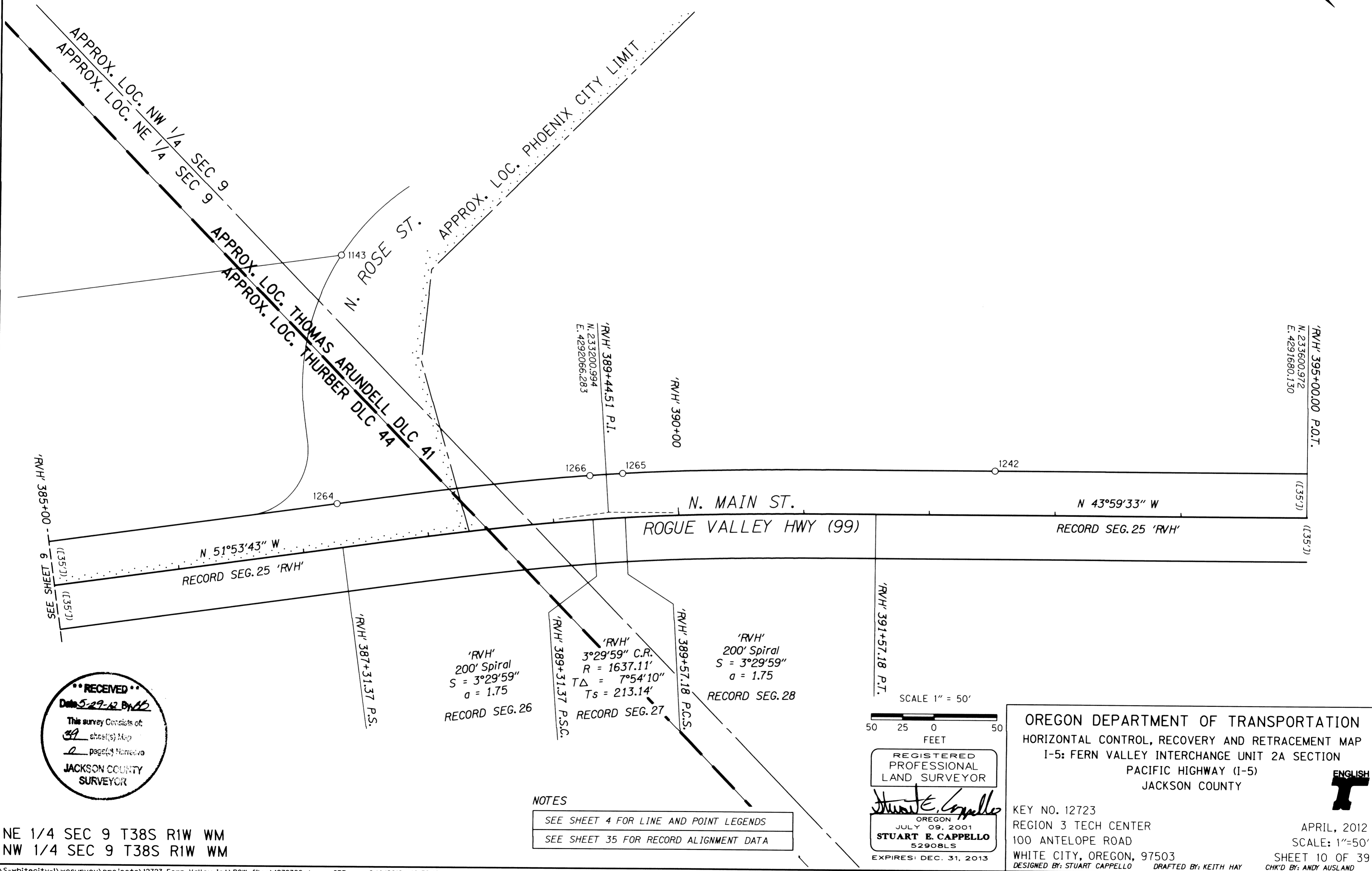
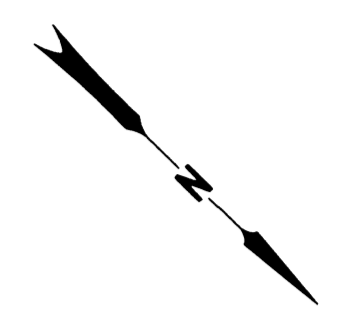
OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY  
ENGLISH

KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY CHK'D BY: ANDY AUSLAND

APRIL, 2012  
SCALE: 1"=50'  
SHEET 11 OF 39

MONUMENT TABLE CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD YPC=YELLOW PLASTIC CAP w/=WITH

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1143	-	-	232906.43	4292069.71	8/26/2009	FD 5/8" IR w/ YPC (PUNCHED THROUGH)	-	-	C.S. 8019
1242	'RVH' 392+51.95	-34.98'	233398.22	4291827.25	6/2/2010	FD 5/8" IR	-	-	Origin Unknown
1264	'RVH' 387+31.37	-35.00'	233041.92	4292212.40	6/28/2010	FD 5/8" IR, 1.5' DOWN	'RVH' 387+31.37 P.S.	-35.00'	ODOT Roll Map 7B-10-13
1265	'RVH' 389+57.12	-34.93'	233187.54	4292036.47	6/28/2010	FD 3/4" IR, 1.3' DOWN	'RVH' 389+57.16 P.C.S.	-35.00'	C.S. 7133
1266	'RVH' 389+31.45	-34.83'	233170.05	4292056.01	6/28/2010	FD 5/8" IR, 1.2' DOWN	'RVH' 389+31.37 P.S.C.	-35.00'	ODOT Roll Map 7B-10-13

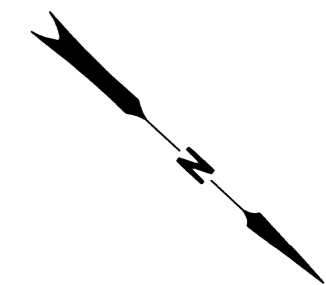


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39 sheet(s) Map  
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JACKSON COUNTY SURVEYOR

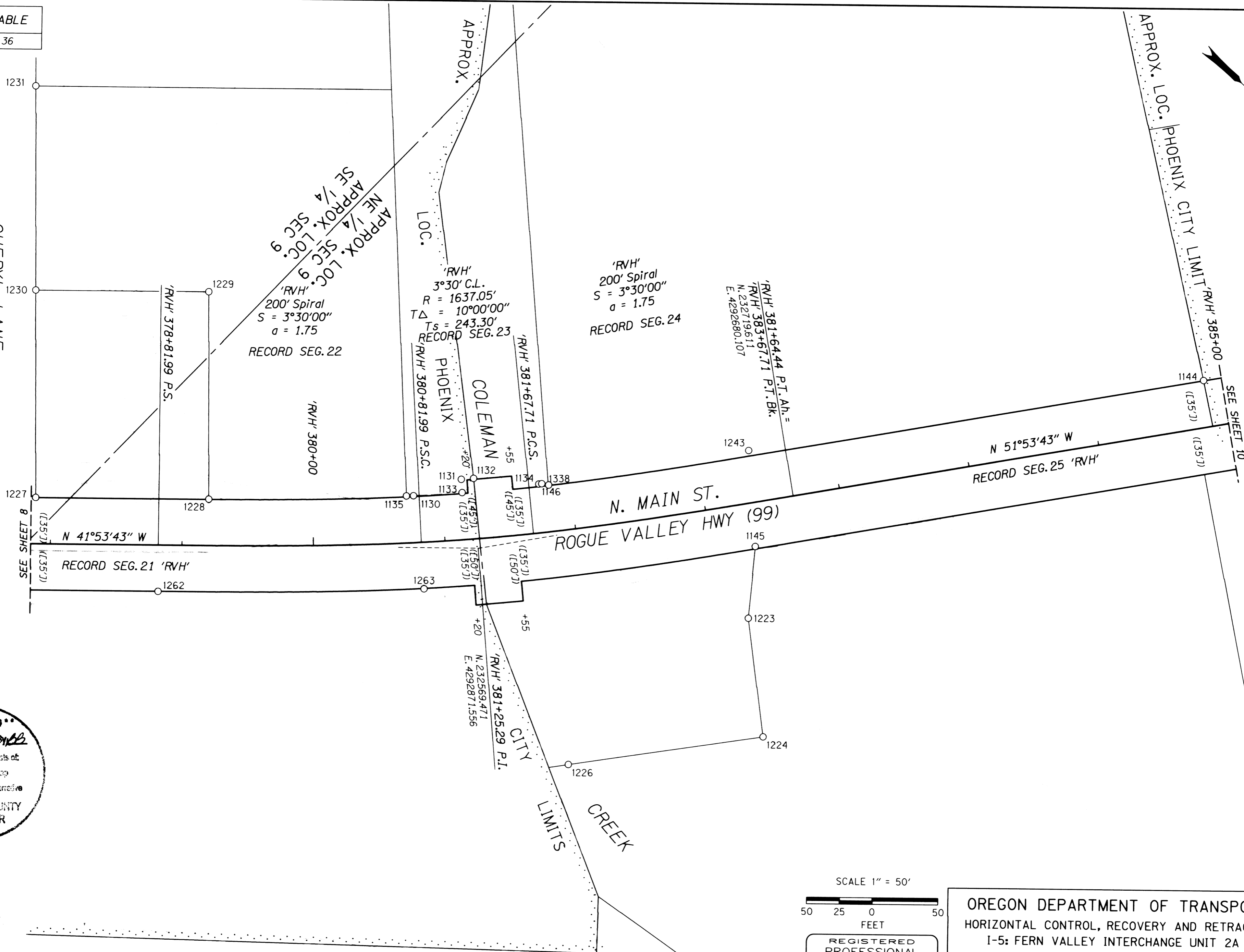
NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA

NE 1/4 SEC 9 T38S R1W WM  
NW 1/4 SEC 9 T38S R1W WM

MONUMENT TABLE  
SEE SHEET 36



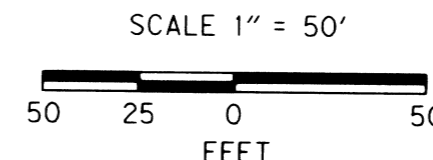
CHERYL LANE



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JACKSON COUNTY  
SURVEYOR

NOTES  
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SEE SHEET 35 FOR RECORD ALIGNMENT DATA

NE 1/4 SEC 9 T38S R1W WM  
SE 1/4 SEC 9 T38S R1W WM



REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Stuart E. Cappello*  
OREGON  
JULY 09, 2001  
**STUART E. CAPPELLO**  
52908LS

EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY



KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503

APRIL, 2012  
SCALE: 1"=50'  
SHEET 9 OF 39

DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY CHK'D BY: ANDY AUSLAND



MONUMENT TABLE  
SEE SHEET 36

CHERYL LANE

SEE SHEET 9

'FV' 324+02.67 P.I.  
N. 232242.327  
E. 4293373.546

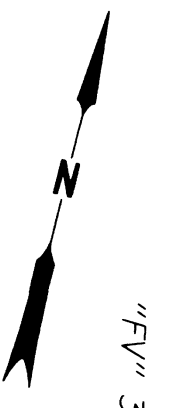
RECORD SEG. 1 'FV'

'FV' 325+00  
1142  
1141  
1140  
1257  
1258  
'FV' 330+00  
SEE SHEET 11

'S. COLVER DLC 42' APPROX.

CITY LIMITS

CREEK



'FV' 322+47.46 P.O.B.  
'RVH' 375+46.56 P.O.T.  
N. 232138.684  
E. 4293258.014

T38S RIW  
SSE COR  
DLC 41  
C.S.  
1970  
1165

'RVH' 375+00

PROPOSED  
N 48°06'17" E  
'FV' 323+32.09 P.C.

'FV' 21°04'58" C.R.  
R = 271.76'  
TΔ = 29°07'04"  
Ts = 70.58'

RECORD SEG. 2 'RVH'

ROGUE VALLEY HWY (66)  
N 4°53'43" W

THURBER DLC 44

'ABDN' 372+88.65 P.C.S.  
N. 232274.173  
E. 4293665.576

RECORD SEG. 1 'BR'

'ABDN' 18+28.08 P.I.  
N. 232245.028  
E. 4293814.570

APPROX. LOC. SE 1/4 SEC 9

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SURVEYOR

NOTES  
SEE SHEET 4 FOR LINE AND POINT LEGENDS  
SEE SHEET 35 FOR RECORD ALIGNMENT DATA

NE 1/4 SEC 9 T38S RIW WM  
SE 1/4 SEC 9 T38S RIW WM

'RVH' 370+22.70 P.O.T.  
'BR' 15+50.53 P.O.T.  
'RVH' 370+69.75 P.T.  
N. 231748.736  
E. 4293607.835

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*Stuart Cappello*  
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013.

OREGON DEPARTMENT OF TRANSPORTATION  
HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
PACIFIC HIGHWAY (I-5)  
JACKSON COUNTY

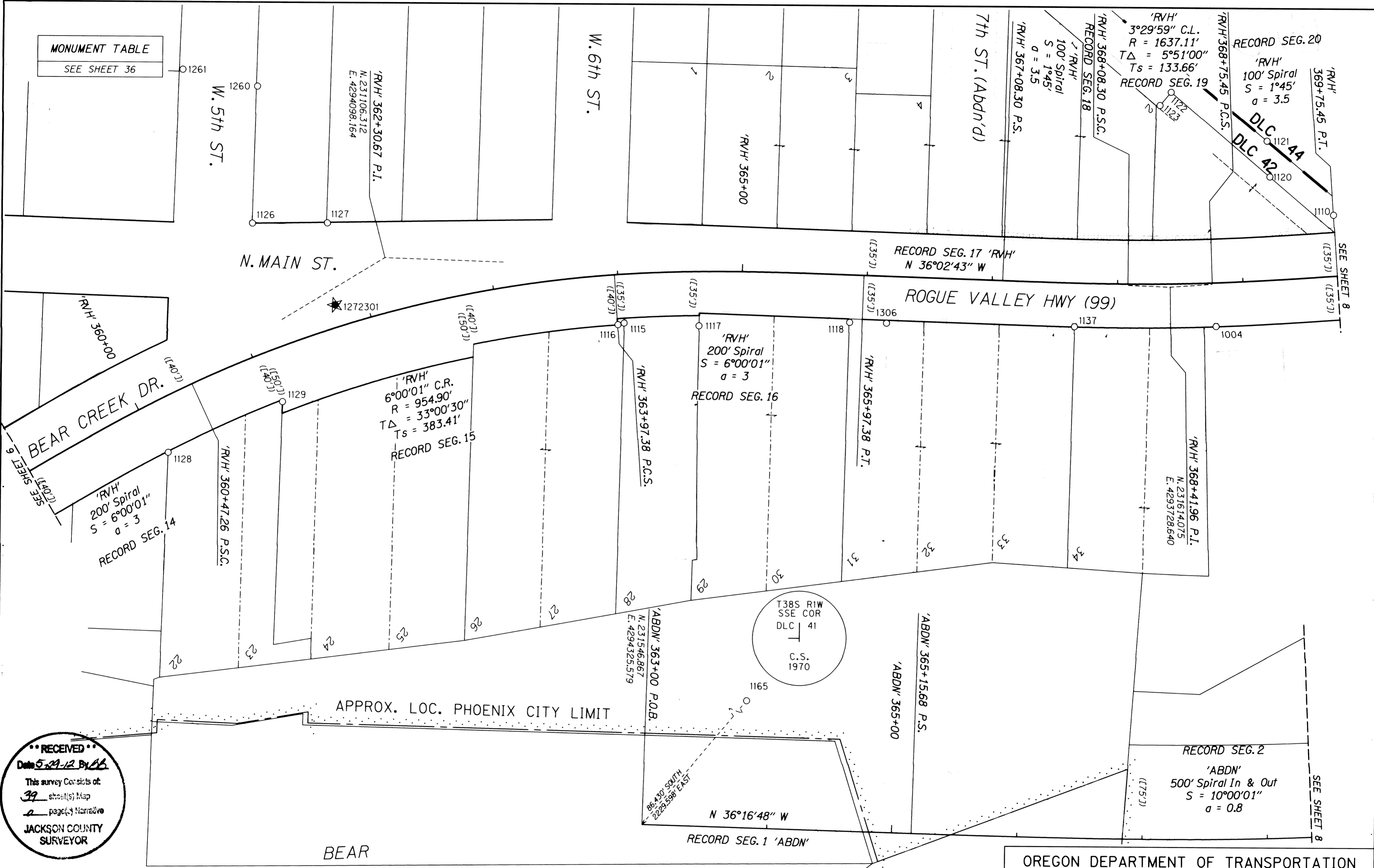
KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO

DRAFTED BY: KEITH HAY  
CHK'D BY: ANDY AUSLAND

SCALE 1" = 50'  
50 25 0 50  
FEET

APRIL, 2012  
SCALE: 1"=50'  
SHEET 8 OF 39

MONUMENT TABLE  
SEE SHEET 36



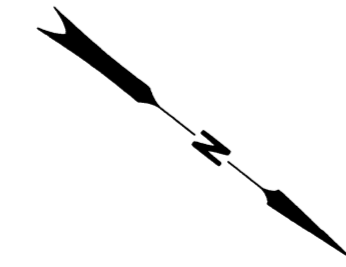
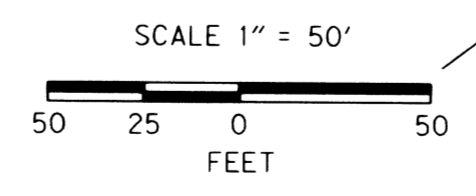
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JACKSON COUNTY  
SURVEYOR

SE 1/4 SEC 9 T38S RIW WM

NOTES

SEE SHEET 4 FOR LINE AND POINT LEGENDS

SEE SHEET 35 FOR RECORD ALIGNMENT DATA



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PROFESSIONAL  
LAND SURVEYOR

*Stuart E. Cappello*

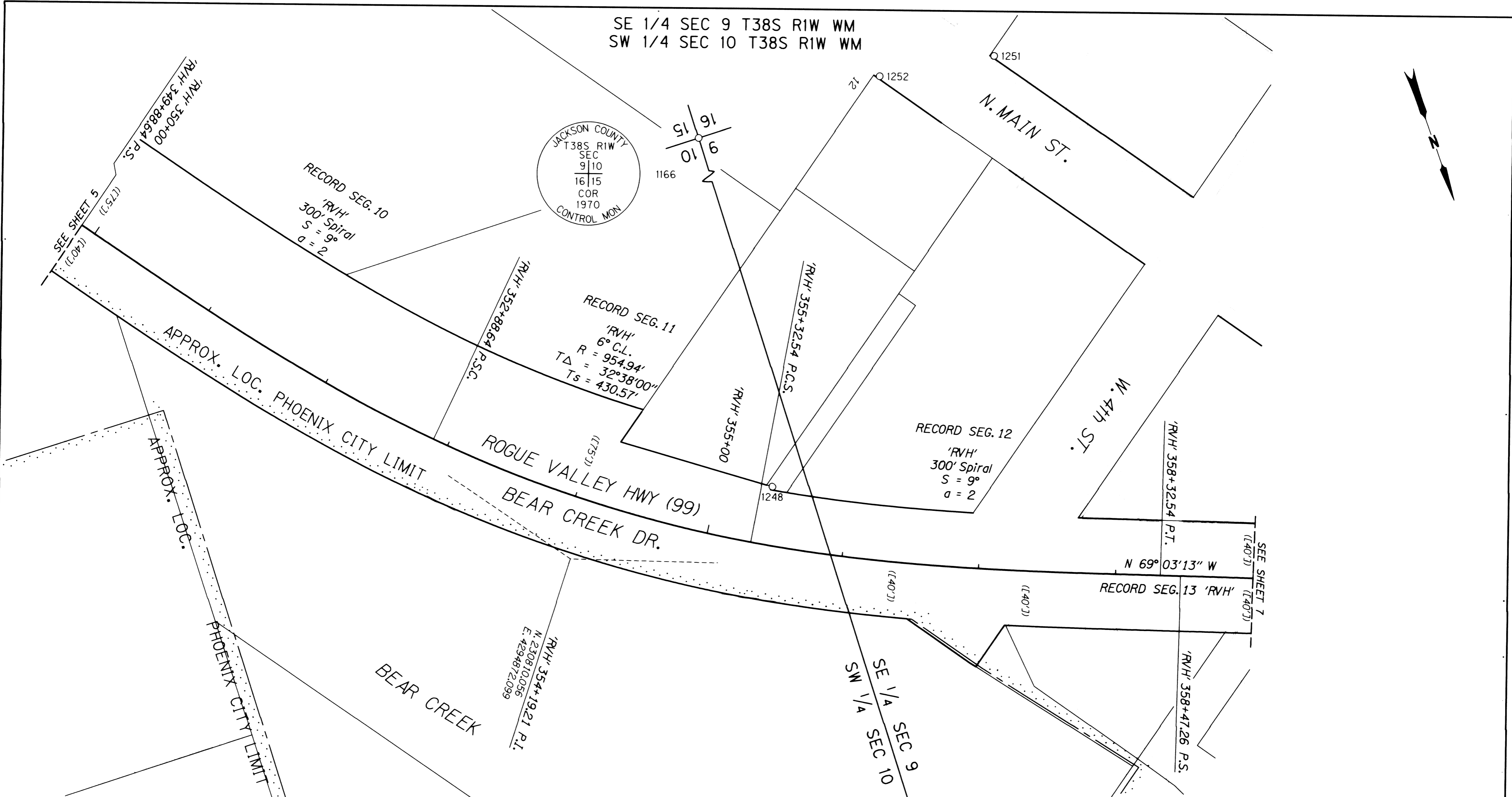
OREGON  
JULY 09, 2001  
STUART E. CAPPELLO  
52908LS  
EXPIRES: DEC. 31, 2013

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HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
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KEY NO. 12723  
REGION 3 TECH CENTER  
100 ANTELOPE ROAD  
WHITE CITY, OREGON, 97503  
DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

ENGLISH

APRIL, 2012  
SCALE: 1"=50'  
SHEET 7 OF 39  
CHK'D BY: ANDY AUSLAND

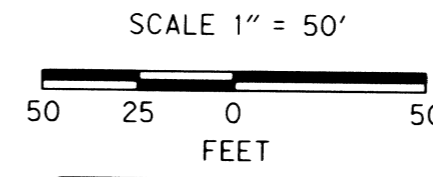


MONUMENT TABLE CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD MCC=MONUMENT CASE & COVER YPC=YELLOW PLASTIC CAP w/=WITH

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1166	-	-	229608.74	4294656.95	4/19/2010	FD 3" BRASS DISK "JACKSON COUNTY T38S R1W SEC 9/10/15/16 COR 1970 CONTROL MON" IN MCC	-	-	JaCo 3rd Re-Estab. 3/28/1972
1248	'RVH' 355+40.87	-42.40'	230809.56	4294715.77	6/11/2010	FD IR w/ YPC "L.J. FRIAR & ASSOC"	-	-	C.S. 15896
1251	-	-	230568.11	4294459.77	6/14/2010	FD 5/8" IR @ FACE OF BLOCK WALL	-	-	C.S. 5624
1252	-	-	230554.50	4294543.51	6/14/2010	FD IR w/ YPC (DETERIORATED)	-	-	C.S. 7584

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 JACKSON COUNTY SURVEYOR

NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA



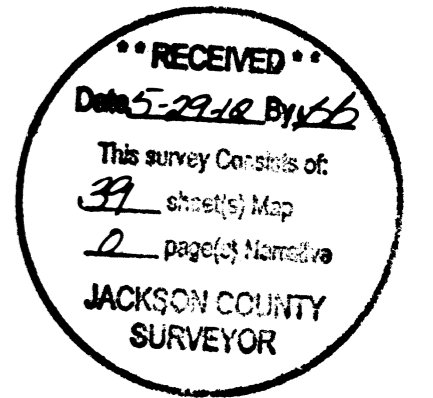
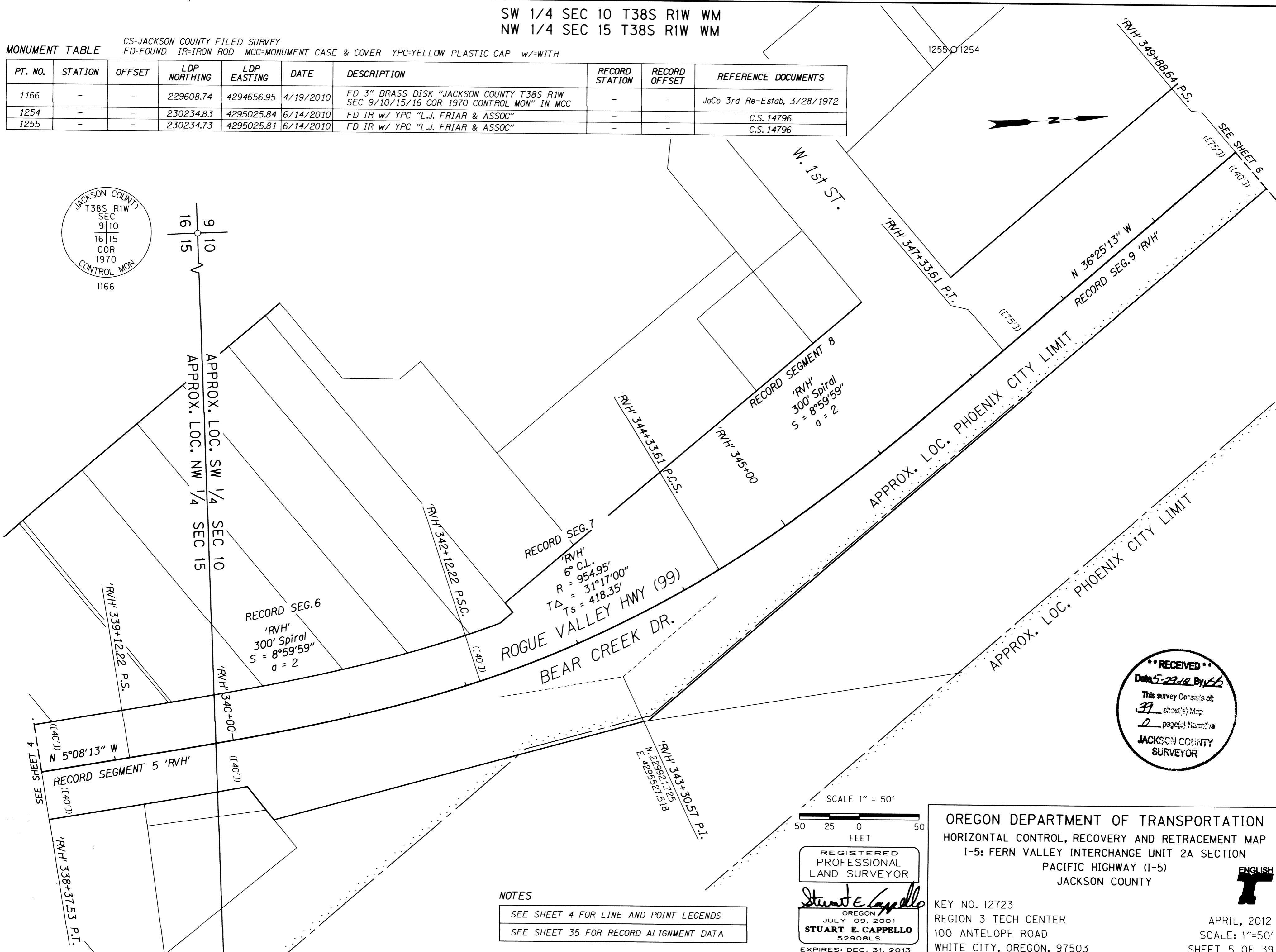
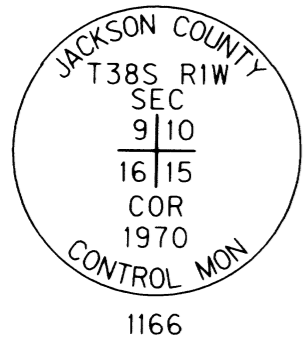
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 Stuart E. Cappello  
 OREGON JULY 09, 2001  
 52908LS  
 EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY  
 ENGLISH  
 KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY CHK'D BY: ANDY AUSLAND  
 APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 6 OF 39

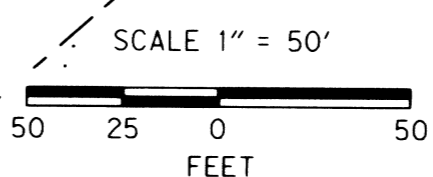
SW 1/4 SEC 10 T38S R1W WM  
 NW 1/4 SEC 15 T38S R1W WM

MONUMENT TABLE CS=JACKSON COUNTY FILED SURVEY  
 FD=FOUND IR=IRON ROD MCC=MONUMENT CASE & COVER YPC=YELLOW PLASTIC CAP w/=WITH

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENTS
1166	-	-	229608.74	4294656.95	4/19/2010	FD 3" BRASS DISK "JACKSON COUNTY T38S R1W SEC 9/10/15/16 COR 1970 CONTROL MON" IN MCC	-	-	JaCo 3rd Re-Estab, 3/28/1972
1254	-	-	230234.83	4295025.84	6/14/2010	FD IR w/ YPC "L.J. FRIAR & ASSOC"	-	-	C.S. 14796
1255	-	-	230234.73	4295025.81	6/14/2010	FD IR w/ YPC "L.J. FRIAR & ASSOC"	-	-	C.S. 14796



NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA



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APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 5 OF 39  
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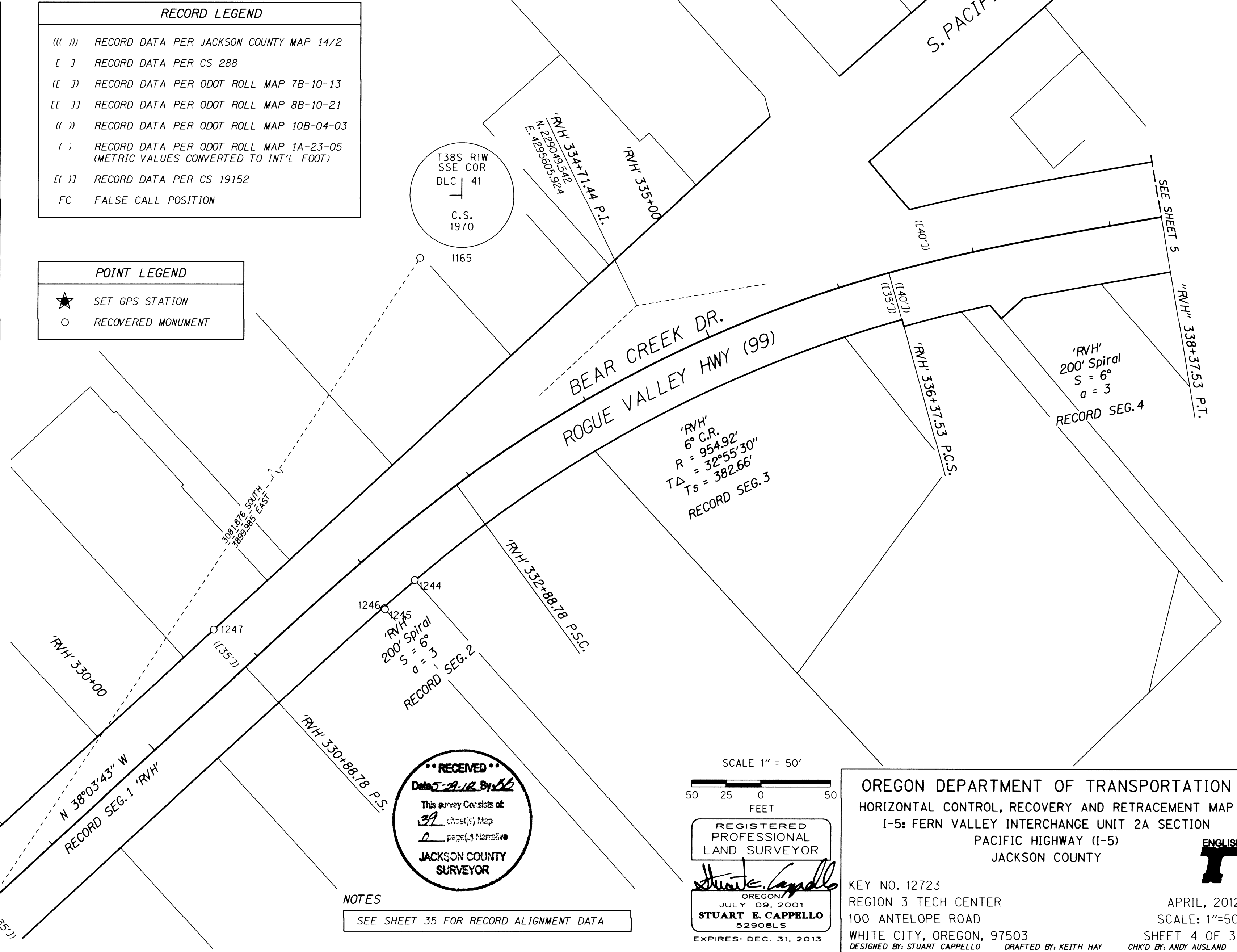
MONUMENT TABLE CS=JACKSON COUNTY FILED SURVEY FD=FOUND IR=IRON ROD Ja Co=JACKSON COUNTY YPC=YELLOW PLASTIC CAP w/=WITH

PT. NO.	STATION	OFFSET	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION	RECORD STATION	RECORD OFFSET	REFERENCE DOCUMENT
1165	-	-	231633.30	4292095.98	4/22/2010	FD 2 1/2" BRASS DISK "T38S RIW SSE COR DLC 41 CS 1970"	-	-	JACO 4th RE-ESTAB, 5/26/1970
1244	'RVH' 332+21.88	34.72'	228874.42	4295789.72	6/11/2010	FD IR w/ YPC (ILLEGIBLE)	-	-	C.S. 13913
1245	'RVH' 331+91.29	36.77'	228851.41	4295808.95	6/11/2010	FD IR w/ YPC (ILLEGIBLE-PUNCHED THRU)	-	-	C.S. 13913
1246	'RVH' 331+91.49	35.86'	228851.02	4295808.10	6/11/2010	FD 1/2" IR	-	-	ORIGIN UNKNOWN
1247	'RVH' 330+89.65	-35.00'	228727.36	4295813.75	6/11/2010	FD 5/8" IR, TOP 0.5' BENT S'LY (TIED SPIN HOLE)	'RVH' 330+88.79	-35.00'	ODOT Roll Map 7B-10-13

LINE LEGEND
SUBDIVISION
EXISTING PROPERTY, COUNTY RIGHT-OF-WAY
EXISTING STATE RIGHT-OF-WAY
EXISTING STATE RIGHT-OF-WAY (ACCESS CONTROLLED)
FALSE CALL LINE
APPROXIMATE CITY LIMITS
DONATION LAND CLAIM (BOTH SIDES)
DONATION LAND CLAIM (ONE SIDE)
GOVERNMENT SECTION LINE
GOVERNMENT 1/4 SECTION LINE
EXISTING CENTERLINE (PRIMARY)
EXISTING CENTERLINE (SECONDARY)
EXISTING CENTERLINE ('ABDN' & 'NPR' LINES)
PROPOSED CENTERLINE
EXISTING EASEMENT
BRIDGE STRUCTURE
BUILDING
EDGE OF PAVEMENT
FENCE
CURB AND GUTTER
EDGE OF WATER

RECORD LEGEND
(( )) RECORD DATA PER JACKSON COUNTY MAP 14/2
[ ] RECORD DATA PER CS 288
([ ]) RECORD DATA PER ODOT ROLL MAP 7B-10-13
[[ ]] RECORD DATA PER ODOT ROLL MAP 8B-10-21
(( )) RECORD DATA PER ODOT ROLL MAP 10B-04-03
( ) RECORD DATA PER ODOT ROLL MAP 1A-23-05 (METRIC VALUES CONVERTED TO INT'L FOOT)
[[ ]] RECORD DATA PER CS 19152
FC FALSE CALL POSITION

POINT LEGEND
★ SET GPS STATION
○ RECOVERED MONUMENT



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**JACKSON COUNTY SURVEYOR**

SCALE 1" = 50'  
 50 25 0 25 50  
 FEET  
**REGISTERED PROFESSIONAL LAND SURVEYOR**  
*Stuart E. Cappello*  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

**OREGON DEPARTMENT OF TRANSPORTATION**  
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 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
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 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY

APRIL, 2012  
 SCALE: 1"=50'  
 SHEET 4 OF 39  
 CHK'D BY: ANDY AUSLAND

NW 1/4 SEC 15 T38S RIW WM

NOTES  
 SEE SHEET 35 FOR RECORD ALIGNMENT DATA

CENTERLINE NARRATIVE

'ABDN' CENTER LINE

THE GEOMETRY OF THE ALIGNMENT WAS RE-CREATED USING RECORD DATA FROM ODOT DRAWING NO.7B-10-13. FOUND MONUMENT 1111 WAS HELD AND THE ALIGNMENT WAS ROTATED TO FOUND MONUMENT 1113. THIS ALIGNMENT WAS CREATED TO ESTABLISH THE SOUTHERLY PROPERTY LINE DESCRIBED IN VOLUME 369,PAGE 79 OF THE OFFICIAL RECORDS OF JACKSON COUNTY,OREGON.

BOLZ ROAD - 'BR'

THE CENTER LINE OF BOLZ ROAD WAS ESTABLISHED BY HOLDING RECORD OFFSET OF 30.00 FEET FROM FOUND MONUMENTS 1111 AND 1113 AND EXTENDING THIS TANGENT NORTHERLY TO THE INTERSECTION OF FERN VALLEY ROAD AND SOUTHERLY TO THE INTERSECTION OF ROGUE VALLEY HIGHWAY. STATION 10+00 WAS ASSIGNED TO THE CENTER LINE INTERSECTION OF BOLZ ROAD AND FERN VALLEY ROAD.

NORTH PHOENIX ROAD - 'CO' & 'FR'

THE CENTER LINE OF NORTH PHOENIX ROAD WAS RESOLVED BY UTILIZING ODOT DRAWING NO.'S 8B-10-21 AND 10B-04-03 AND THE RECOVERED SURVEY MONUMENTS OF RECORD PER THEIR RESPECTIVE PLATS AND MAPS OF SURVEY FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE. THE TANGENT BETWEEN RESOLVED CENTER LINE STATIONS 'CO' 210+59.52 AND 'CO' 233+79.92 WAS ESTABLISHED BY HOLDING FOUND DLC MONUMENTS 1029 AND 1028 AND EXTENDING THIS TANGENT SOUTHERLY TO THE INTERSECTION OF A LINE BETWEEN FOUND MONUMENTS 1010 AND 1011. RECORD OFFSETS OF 30.00 FEET WHERE HELD AT FOUND MONUMENTS 1016 AND 1267 WITH THE RADIUS AND TANGENT LENGTHS BEING ADJUSTED TO PROVIDE A BEST FIT RESOLUTION BETWEEN CENTER LINE STATIONS 'CO' 243+01.14 AND 'CO' 253+51.52. THE TANGENT FROM RESOLVED CENTER LINE EQUATION STATION 'FR' 1015+75.78 P.T.AH = 'CO' 255+45.00 BK TO 'FR' 1023+28.12 P.T.WAS ESTABLISHED BY HOLDING THE RECORD OFFSET OF 120.00 FEET EASTERLY OF THE CENTER LINE OF INTERSTATE 5. FOUND MONUMENTS 1173 AND 1296 WERE OFFSET BY THE RECORD DISTANCE OF 50.00 FEET TO ESTABLISH THE TANGENT BETWEEN RESOLVED CENTER LINE STATIONS 'FR' 1029+02.73 AND 'FR' 1033+97.11. THESE TANGENTS WERE EXTENDED TO A POINT OF INTERSECTION AND RADIUS, SEMI-TANGENTS AND TANGENTS WERE ADJUSTED TO PROVIDE A BEST FIT RESOLUTION. THE TANGENT BETWEEN RESOLVED CENTER LINE STATION 'FR' 1036+69.62 AND 'FR' 1037+42.40 WAS ESTABLISHED BY OFFSETTING FOUND MONUMENT 1170 BY THE RECORD DISTANCE OF 50.00 AND PARALLEL WITH THE SOUTHERLY PROPERTY LINE DESCRIBED IN DEED 88-27455. THIS PROPERTY LINE WAS ESTABLISHED BY FOUND MONUMENTS 1022 AND 1024,RECORDED IN COUNTY SURVEY NO.(CS) 16542, A PRIOR OREGON DEPARTMENT OF TRANSPORTATION SURVEY. MONUMENT 1024,PER SAID SURVEY,WAS NOT FOUND DURING THIS MONUMENT RECOVERY EFFORT. RECORD INFORMATION WAS USED FOR THE REMAINING CENTER LINE GEOMETRY. STATIONING FOR THE 'FR' ALIGNMENT WAS ESTABLISHED AT RECORD STATION 'FR' 1016+00.00 AND AN OFFSET OF 120.00 FEET FROM THE I-5 ALIGNMENT. RECORD STATIONING OF 'CO' 255+45.00 P.T.WAS BACKED IN FROM THE EQUATION STATION 'FR' 1016+00.00 = 'I-5' 1016+00.00 (120.00' LEFT).

FERN VALLEY ROAD - 'FV'

THE CENTER LINE OF FERN VALLEY ROAD WAS RESOLVED BY UTILIZING ODOT DRAWING NO.1A-23-05 AND THE RECOVERED SURVEY MONUMENTS OF RECORD PER THEIR RESPECTIVE PLATS AND MAPS OF SURVEY FILED IN THE JACKSON COUNTY SURVEYOR'S OFFICE. THE WESTERLY TANGENT WAS ESTABLISHED BY CREATING A LINE PERPENDICULAR TO THE 'RVH' CENTER LINE AND HOLDING THE RECORD OFFSET OF 30.00 FEET FROM MONUMENT 1301. THE TANGENT BETWEEN RESOLVED CENTER LINE STATIONS 'FV' 324+70.18 AND 'FV' 335+60.41 WAS ESTABLISHED BY A PROPORTIONATE SPLIT OF FOUND MONUMENT PAIRS (1045,1054) AND HOLDING THE RECORD OFFSET OF 30.00 FEET FROM FOUND MONUMENT 1036. THESE TANGENTS WERE THEN EXTENDED TO A POINT OF INTERSECTION. MONUMENT 1301 WAS HELD AS THE P.C.AND SEMI-TANGENT LENGTHS WERE ADJUSTED TO PROVIDE A BEST FIT RESOLUTION. THE TANGENT EASTERLY OF RESOLVED STATION 'FV' 337+08.19 WAS ESTABLISHED BY HOLDING RECORD OFFSET OF 33.793 FEET (10.3 METERS) FROM FOUND MONUMENTS 1074 AND 1075. THIS TANGENT,ALONG WITH THE TANGENT ESTABLISHED BETWEEN RESOLVED STATIONS 'FV' 324+70.18 AND 'FV' 335+60.41 WERE EXTENDED TO A POINT OF INTERSECTION AND THE RADIUS AND SEMI-TANGENT LENGTHS WERE ADJUSTED TO PROVIDE A BEST FIT RESOLUTION. RECORD STATIONING OF 338+39.432 (10+314.259 METERS) WAS HELD ON FOUND MONUMENT 1050.

GROVE WAY - 'GW'

THE CENTER LINE OF GROVE WAY WAS RESOLVED BY UTILIZING CS 19152 AND THE RECOVERED SURVEY MONUMENTS OF RECORD. THE TANGENTS WERE ESTABLISHED BY HOLDING FOUND CENTER LINE MONUMENTS 1282,1293,1290 AND 1185. THESE TANGENTS WERE EXTENDED TO A POINT OF INTERSECTION. THE RADIUS AND TANGENT LENGTHS WERE ADJUSTED TO PROVIDE THE BEST FIT TO THE CURVE CONTROL MONUMENTS FOUND. FOUND MONUMENT 1282 WAS ASSIGNED STATION 0+00.00 FOR THIS PROJECT.

PACIFIC HIGHWAY - 'I-5'

THE CENTER LINE OF PACIFIC HIGHWAY WAS RESOLVED BY UTILIZING ODOT DRAWING NO.8B-10-21. FOUND CENTER LINE MONUMENTS 1024 AND 1096,ALONG WITH R/W MONUMENTS 1106 AND 1108 WERE HELD AT RECORD OFFSETS TO ESTABLISH THE CENTER LINE TANGENTS. THE RESOLVED CENTER LINE SPIRALS AND CURVE BETWEEN STATIONS 'I-5' 1025+81.97 AND 'I-5' 1038+99.21 WERE ESTABLISHED BY HOLDING THE RECORD DEGREE OF CURVE AND RECORD SPIRAL LENGTHS PER SAID ODOT DRAWING. RECORD STATIONING OF 993+00.00 WAS HELD ON FOUND MONUMENT 1102.

LUMAN ROAD - 'LU'

THE CENTER LINE OF LUMAN ROAD WAS RESOLVED BY UTILIZING ODOT DRAWING NO.1A-23-05. ODOT DRAWING NO.1A-23-05 WAS A METRIC PROJECT. INTERNATIONAL FOOT VALUES WERE USED FOR THIS PROJECT. THE HORIZONTAL CURVE BETWEEN RESOLVED CENTER LINE STATIONS 'LU' 167+78.36 AND 'LU' 172+16.01 WAS RESOLVED BY A SPLIT OF FOUND MONUMENT PAIRS (1040,1057) AND (1041,1058) TO ESTABLISH THE NORTHERLY TANGENT AND PAIRS (1060,1069) AND (1061,1068) TO ESTABLISH THE EASTERLY TANGENT. THESE TANGENTS WERE EXTENDED TO A POINT OF INTERSECTION. SEMI-TANGENT LENGTHS WERE ADJUSTED TO PROVIDE THE BEST FIT TO THE FOUND CURVE CONTROL MONUMENTS. THE HORIZONTAL CURVE BETWEEN RESOLVED CENTER LINE STATIONS 'LU' 174+67.51 AND 'LU' 179+35.50 WAS RESOLVED BY A SPLIT OF FOUND MONUMENT PAIRS (1060,1069) AND (1061,1068) TO ESTABLISH THE WESTERLY TANGENT AND PAIRS (1063,1066) AND (1064,1065) TO ESTABLISH THE EASTERLY TANGENT. THESE TANGENTS WERE EXTENDED TO A POINT OF INTERSECTION. SEMI-TANGENT LENGTHS WERE ADJUSTED TO PROVIDE THE BEST FIT TO THE FOUND CURVE CONTROL MONUMENTS. RECORD STATIONING OF 167+78.36 WAS HELD ON THE SPLIT BETWEEN FOUND MONUMENTS PAIR (1041,1058).

NORTH PHOENIX ROAD - 'NP2001'

THE CENTER LINE OF 'NP2001' WAS RESOLVED BY UTILIZING ODOT DRAWING NO.1A-23-05. ODOT DRAWING NO.1A-23-05 WAS A METRIC PROJECT. INTERNATIONAL FOOT VALUES WERE USED FOR THIS PROJECT. A SPLIT OF FOUND MONUMENT PAIRS (1086,1081) AND (1087,1080) ESTABLISHED THE TANGENT BETWEEN RESOLVED CENTER LINE STATIONS 'NP2001' 206+01.04 P.T. AND 'NP 2001' 208+71.64. BY HOLDING THIS TANGENT AND USING RECORD DATA FOR THE REMAINING CENTER LINE GEOMETRY, THE RECORD DATA MATCHED THE FOUND MONUMENTS WELL. FOUND MONUMENTS 1082,1083,1084 AND 1085 WERE NOT HELD FOR THIS RESOLUTION. RECORD STATIONING OF 208+71.64 WAS HELD ON THE SPLIT BETWEEN FOUND MONUMENT PAIR (1080,1087).

NORTH PHOENIX ROAD - 'NPR'

THE CENTER LINE OF NORTH PHOENIX ROAD WAS RESOLVED UTILIZING ODOT DRAWING NO.10B-04-03. THE RECORD GEOMETRY OF THE ALIGNMENT FROM RESOLVED CENTER LINE STATIONS 'NPR' 210+00.00 TO 'NPR' 276+93.21 WAS RE-CREATED PER SAID ODOT DRAWING. THE LOCATION OF SAID ALIGNMENT AND R/W WAS CALCULATED BY HOLDING FOUND MONUMENT 1279 AT RECORD STATION AND OFFSET OF 254+15.00 (35.00') AND ROTATING TO RECORD OFFSET OF 50.00 AT FOUND MONUMENT 1017.

'RFR' CENTER LINE

THE 'RFR' CENTER LINE WAS RESOLVED BY UTILIZING ODOT DRAWING NO.8B-10-21 AND CS 8708. THE RECORD GEOMETRY OF THE ALIGNMENT FROM RESOLVED CENTER LINE STATIONS 'RFR' 10+00.00 TO 'RFR' 18+00.00 WAS RE-CREATED PER SAID ODOT DRAWING. THE LOCATION OF SAID ALIGNMENT AND R/W WAS CALCULATED BY HOLDING FOUND MONUMENT 1212 AT RECORD STATION AND OFFSET OF 10+66.00 (30.00') AND ROTATING TO RECORD OFFSET OF 30.00 FEET AT FOUND MONUMENT 1213.

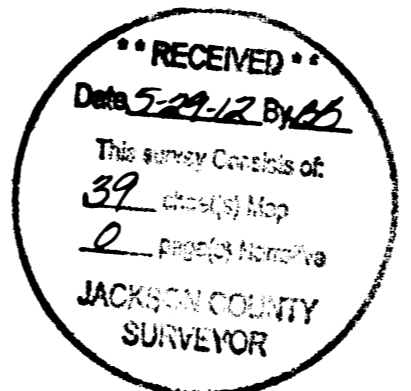
ROGUE VALLEY HIGHWAY - 'RVH'

THE CENTER LINE OF ROGUE VALLEY HIGHWAY WAS RESOLVED UTILIZING ODOT DRAWING NO.7B-10-13. THE RECORD GEOMETRY OF THE ALIGNMENT FROM RESOLVED CENTER LINE STATIONS 'RVH' 328+38.78 TO 'RVH' 395+00.00 WAS RE-CREATED PER SAID ODOT DRAWING. THE LOCATION OF SAID ALIGNMENT AND R/W WAS CALCULATED BY HOLDING FOUND MONUMENT 1264 AT RECORD STATION AND OFFSET OF 387+31.37 (35.00') AND ROTATING TO RECORD OFFSET OF 35.00 FEET AT MONUMENT 1247. THE CENTER LINE MONUMENTATION FROM CS 13510 WAS NOT HELD DUE TO ERROR ON MAP, AS STATED BY COUNTY SURVEYOR'S NOTE ON MAP, DATED APRIL 18, 2003.

R/W SHOWN ON THIS MAP WAS ESTABLISHED BY OFFSETTING RESOLVED CENTERLINES BY RECORD VALUES.

REFERENCES

Table with 4 columns of reference numbers and stationing values, including sub-sections like (Park Rose Sub), (Lakeside Estates Mobile Home Sub), (Northwood Park Sub), (Phoenix Hills Sub), (Gemini Estates Sub), and (Meadow View Sub).



OREGON DEPARTMENT OF TRANSPORTATION HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION PACIFIC HIGHWAY (I-5) JACKSON COUNTY KEY NO. 12723 REGION 3 TECH CENTER 100 ANTELOPE ROAD WHITE CITY, OREGON, 97503 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY CHK'D BY: ANDY AUSLAND APRIL, 2012 SHEET 3 OF 39 ENGLISH

NETWORK LDP COORDINATE TABLE AC=ALUMINUM CAP CC=COPPER CAP IR=IRON ROD w/=WITH

PT. NO.	LDP NORTHING	LDP EASTING	DATE	DESCRIPTION
1272301	231098.38	4294152.28	7/23/2007	SET MAGNAIL
1272302	229448.18	4297389.28	7/23/2007	SET 1" CC STAMPED "ODOT 1272302"
1272303	234403.26	4293722.65	7/23/2007	SET 1" CC STAMPED "ODOT 1272303"
1272304	231438.78	4292155.32	7/23/2007	SET 1" CC STAMPED "ODOT 1272304"
1272305	232593.29	4299209.77	7/23/2007	SET 5/8" IR w/ 2" AC STAMPED "OREGON STATE HIGH. DIV. CONTROL POINT 1272305"
1272306	237485.80	4295331.14	7/23/2007	SET 5/8" IR w/ 2" AC STAMPED "OREGON STATE HIGH. DIV. CONTROL POINT 1272306"

NETWORK SPC COORDINATE TABLE

PT. NO.	SPC NORTHING	SPC EASTING	LATITUDE (N)	LONGITUDE (W)	ELLIPSOIDAL HT.	GEOID SEP.	ORTHOMETRIC HT.
1272301	231084.83	4293900.55	42°16'36.83013"	122°49'06.00016"	1424.63	-78.95	1503.59
1272302	229434.73	4297137.37	42°16'21.41891"	122°48'22.35704"	1418.17	-78.89	1497.05
1272303	234389.52	4293470.95	42°17'09.34471"	122°49'12.93009"	1379.53	-79.04	1458.56
1272304	231425.21	4291903.71	42°16'39.64435"	122°49'32.67703"	1436.44	-78.98	1515.41
1272305	232579.65	4298957.75	42°16'52.96794"	122°47'59.30231"	1484.75	-78.92	1563.67
1272306	237471.88	4295079.35	42°17'40.22103"	122°48'52.67399"	1424.09	-79.08	1503.17

\* ORTHOMETRIC HEIGHTS ARE DERIVED FROM GPS VALUES AND NOT LEVELED THROUGH.

1.96 SIGMA (95%) CONFIDENCE LEVEL LIMITS

PT. NO.	SEMI MAJOR	SEMI MINOR	ORIENTATION *
1272301	0.04'	0.02'	0°
1272302	0.02'	0.02'	90°
1272303	0.03'	0.01'	90°
1272304	0.01'	0.00'	90°
1272305	0.01'	0.00'	90°
1272306	0.03'	0.00'	90°

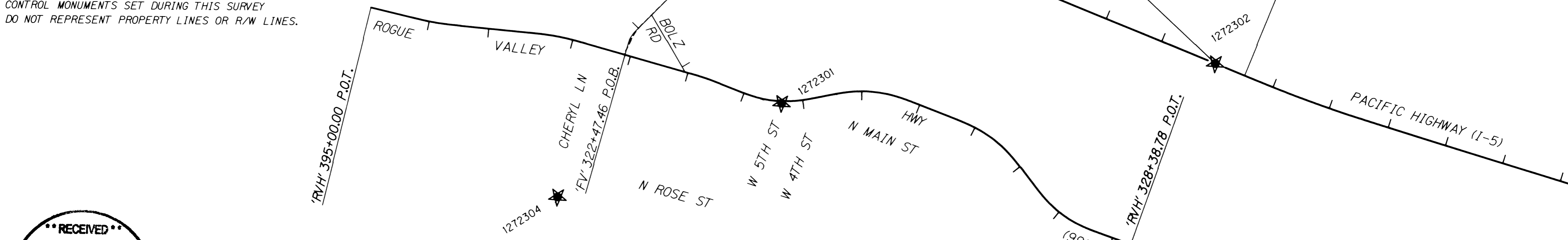
\* NORTH AZIMUTH

CONTROL NARRATIVE

PRIMARY CONTROL WAS BROUGHT INTO THE PROJECT USING THE OREGON REAL TIME GPS NETWORK (ORGN) TO ESTABLISH HORIZONTAL POSITIONS ON NEWLY ESTABLISHED PROJECT CONTROL POINTS INCORPORATING TWO SEPARATE SESSIONS UNDER DIFFERENT SATELLITE CONSTELLATIONS. ALL CONTROL POINTS SHOWN WERE ESTABLISHED USING ORGN IN A WIDE AREA RTK SOLUTION. OREGON STATE PLANE (OSP)-SOUTH ZONE (3602) COORDINATES WERE DERIVED FROM OCCUPATIONS WITH THE ORGN NETWORK USING THE NAD 83(CORS96) EPOCH 2002.0 DATUM. THOSE COORDINATES ARE REPRESENTED IN THE CONTROL POINT TABLE. ALL COORDINATES ARE INTERNATIONAL FEET.

CONTROL POINTS FOR THIS SURVEY WERE NOT SET ON AND DO NOT REPRESENT PROPERTY LINES OR RIGHT-OF-WAY LINES AND ARE INTENDED FOR USE OF THE OREGON DEPARTMENT OF TRANSPORTATION (ODOT) IN SUPPORT OF FUTURE PROJECTS. IT IS NOT THE INTENT OF ODOT TO PERPETUATE THESE CONTROL POINTS AS MONUMENTS.

CONTROL MONUMENTS SET DURING THIS SURVEY DO NOT REPRESENT PROPERTY LINES OR R/W LINES.



**\*\* RECEIVED \*\***  
 Date 6-29-12 By gbl  
 This survey consists of:  
39 sheets of Map  
2 pages of Narrative  
**JACKSON COUNTY SURVEYOR**

NOTES  
 SEE SHEET 4 FOR LINE AND POINT LEGENDS

BASIS OF BEARING AND CONTROL NETWORK SCHEMATIC  
 NOT TO SCALE

REGISTERED PROFESSIONAL LAND SURVEYOR  
*Stuart E. Cappello*  
 OREGON  
 JULY 09, 2001  
**STUART E. CAPPELLO**  
 52908LS  
 EXPIRES: DEC. 31, 2013

OREGON DEPARTMENT OF TRANSPORTATION  
 HORIZONTAL CONTROL, RECOVERY AND RETRACEMENT MAP  
 I-5: FERN VALLEY INTERCHANGE UNIT 2A SECTION  
 PACIFIC HIGHWAY (I-5)  
 JACKSON COUNTY

KEY NO. 12723  
 REGION 3 TECH CENTER  
 100 ANTELOPE ROAD  
 WHITE CITY, OREGON, 97503  
 DESIGNED BY: STUART CAPPELLO DRAFTED BY: KEITH HAY CHK'D BY: ANDY AUSLAND

APRIL, 2012  
 SHEET 2 OF 39