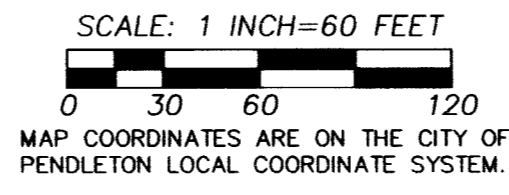


LEE STREET GRADE LEGALIZATION SURVEY  
 COUNTY ROAD NO. 983  
 SHEET 1 OF 2



**LINE TABLE**

NO.	BEARING	DISTANCE
L1	N 00°46'38" W	12.63'
L2	S 87°42'26" E	30.01'
L3	N 87°42'26" E	30.01'
L4	N 00°50'36" E	50.00'
L5	N 00°50'36" E	50.00'
L6	N 89°09'24" W	30.00'
L7	N 00°50'36" E	50.00'
L8	N 00°50'36" E	50.00'
L9	S 89°09'24" W	30.00'
L10	S 89°09'24" W	30.00'
L11	N 00°50'36" E	30.00'
L12	N 00°50'36" E	30.00'

**CURVE TABLE**

NO	DELTA	RADIUS	LENGTH	CHORD	CHORD BRG
C1	20°32'09"	333.61'	119.57'	118.93'	N 14°04'35" W
C2	20°32'09"	303.61'	108.82'	108.24'	N 14°04'35" W
C3	20°32'09"	273.61'	98.07'	97.54'	N 14°04'35" W
C4	7°42'43"	1970.00'	265.16'	264.96'	N 20°29'18" W
C5	7°42'43"	2000.00'	269.19'	268.99'	N 20°29'18" W
C6	7°42'43"	2030.00'	273.23'	273.03'	N 20°29'18" W
C7	17°28'33"	570.00'	173.86'	173.18'	N 07°53'40" W
C8	17°28'33"	600.00'	183.01'	182.30'	N 07°53'40" W
C9	17°28'33"	630.00'	192.16'	191.41'	N 07°53'40" W
C10	90°00'00"	20.00'	31.41'	28.28'	N 44°09'24" W
C10	90°00'00"	20.00'	31.42'	28.28'	N 44°09'24" W
C11	90°00'00"	20.00'	31.41'	28.28'	N 45°50'36" E
C11	90°00'00"	20.00'	31.42'	28.28'	N 45°50'36" E

NOTE:  
 REBAR MONUMENTS SET FOR PARCEL 2  
 OF PARTITION PLAT NO. 1999-16, NEAR  
 COUNTY ROAD RIGHT-OF-WAY WERE  
 SEARCHED BUT NOT RECOVERED.

PARCEL 1  
 PARTITION PLAT NO. 1999-16  
 TAX LOT 1100 MAP 2N3202CB  
 WELLS FARGO FINANCIAL OREGON, INC.

NOTE:  
 REBAR PROPERTY CORNER #145 FALLS N 89°52'54" W,  
 1.51' FROM LEGALIZED WEST RIGHT-OF-WAY OF  
 COUNTY ROAD NO. 983.

**LEGEND**

- SURVEY CONTROL POINT, 5/8" REBAR WITH 2" ALUMINUM CAP, PUNCHED AND STAMPED "WS", WITH CONTROL POINT NUMBER AND "PLS 1106" UNLESS OTHERWISE NOTED ON MAP OR COORDINATE POINT TABLE.
- PROPERTY CORNER FOUND FROM COUNTY SURVEY NO. 94-02-B OR PARTITION PLAT NO. 1999-16, POINT NUMBERS ARE INDICATED. MONUMENTS ARE 5/8" REBARS WITH 1 1/4" YELLOW PLASTIC CAPS.
- NEW LEGALIZATION CENTERLINE OR RIGHT-OF-WAY POINT SEE TABLE FOR COORDINATE VALUES.
- EDGE OF TRAVELED OIL MAT OR GRAVEL ROAD.
- (XOX) RECORD PLAT DIMENSION, JACOB'S ADDITION OR THE ADDITION TO JACOB'S ADDITION.
- (XOXD) RECORD DIMENSION, DEDICATION DEED RECORDED AT REEL 78, PAGE 1355, MICROFILM RECORDS OF UMATILLA COUNTY.
- LEGALIZED RIGHT-OF-WAY CENTERLINE.
- LEGALIZED RIGHT-OF-WAY LINE.
- WATER LINE.
- WATER METER.
- WATER VALVE.
- FIRE HYDRANT.
- SANITARY SEWER MANHOLE.
- SANITARY SEWER LINE.
- STORM SEWER MANHOLE.
- STORM SEWER LINE.
- STORM SEWER GRATE.
- BURIED NATURAL GAS LINE.
- TELEPHONE POLE.
- TELEPHONE PEDESTAL.
- BURIED TELEPHONE LINE.
- OVERHEAD TELEPHONE LINE.
- POLE GUYWIRE ANCHOR.
- POWER METER POLE.
- POWER POLE.
- OVERHEAD POWER AND COMMUNICATION LINES. (PHONE/TV).
- OVERHEAD POWER LINE.
- OVERHEAD COMMUNICATION LINE. (PHONE/TV).
- BURIED POWER LINE.
- EXISTING FENCE.
- TRAFFIC SIGN.
- INDICATES DRIVEWAY DROP.
- CONCRETE SIDEWALK OR DRIVEWAY SURFACE.

NOTE:  
 TRACTS DEPICTED WITH ROMAN NUMERAL INSIDE OF CIRCLE  
 NEAR THE UMATILLA RIVER INDICATE LAND AREAS CONTAINED  
 IN OWNERSHIP AND ENCUMBRANCE REPORT NO. 84073, BY  
 PIONEER TITLE COMPANY, PENDLETON, OREGON, DATED JULY  
 30, 2015. SEE "TRACT OWNER TABLE".

**"TRACT OWNER TABLE"**

- (I) SOPHIE BYERS, HER SUCCESSORS AND/OR ASSIGNS
- (II) JAMES B. JACOBS, HIS SUCCESSORS AND/OR ASSIGNS
- (III) PATRICIA A. EWING-BROKER
- (IV) SOPHIE BYERS, HER SUCCESSORS AND/OR ASSIGNS
- (V) DAMON LODGE NO. 4, KNIGHTS OF PYTHIAS
- (VI) CLARENCE L. HOWARD AND ANNA M. HOWARD, HUSBAND AND WIFE, THEIR HEIRS SUCCESSORS AND/OR ASSIGNS
- (VII) JAMES W. ENBYSK AND ALTA MAE ENBYSK
- (VIII) VIRGIL G. HENDRICKS AND DELORES K. HENDRICKS, TRUSTEE OF THE HENDRICKS FAMILY TRUST

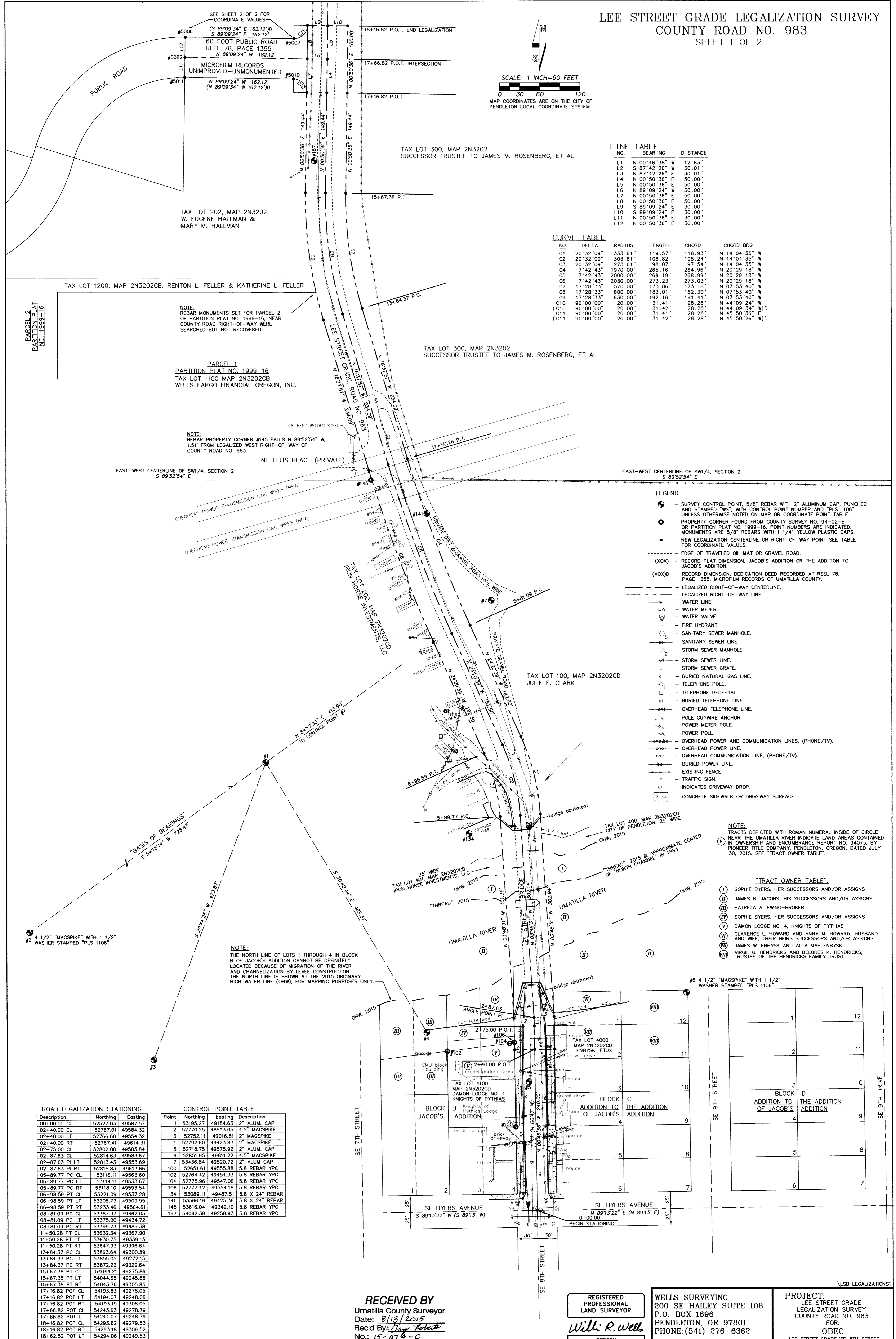
**ROAD LEGALIZATION STATIONING**

Description	Northing	Easting
00+00.00 CL	52527.03	49587.57
02+40.00 CL	52767.01	49584.32
02+40.00 LT	52766.60	49554.32
02+40.00 RT	52767.41	49614.31
02+75.00 CL	52802.00	49583.84
02+87.63 CL	52814.63	49583.67
02+87.63 PI LT	52813.43	49553.69
02+87.63 PI RT	52815.83	49613.66
05+89.77 PC CL	53116.11	49563.60
05+89.77 PC LT	53114.11	49533.67
05+89.77 PC RT	53118.10	49593.54
06+98.59 PT CL	53221.09	49537.28
06+98.59 PT LT	53208.73	49509.95
06+98.59 PT RT	53233.46	49564.61
08+81.09 PC CL	53387.37	49462.05
08+81.09 PC LT	53375.00	49434.72
08+81.09 PC RT	53399.73	49489.38
11+50.28 PT CL	53639.34	49367.90
11+50.28 PT LT	53630.75	49339.15
11+50.28 PT RT	53647.93	49396.64
13+84.37 PC CL	53863.64	49300.89
13+84.37 PC LT	53855.05	49272.15
13+84.37 PC RT	53872.22	49329.64
15+67.38 PT CL	54044.21	49275.86
15+67.38 PT LT	54044.65	49245.86
15+67.38 PT RT	54043.76	49305.85
17+16.82 POT CL	54193.63	49278.05
17+16.82 POT LT	54194.07	49248.06
17+16.82 POT RT	54193.19	49308.05
17+66.82 POT CL	54243.63	49278.79
17+66.82 POT LT	54244.07	49248.79
18+16.82 POT CL	54293.62	49279.53
18+16.82 POT RT	54293.18	49309.52
18+62.82 POT LT	54294.06	49249.53

**CONTROL POINT TABLE**

Point	Northing	Easting	Description
1	53195.27	49184.63	2" ALUM. CAP
2	52770.25	48593.05	4.5" MAGSPIKE
3	52752.11	49016.81	2" MAGSPIKE
4	52792.80	49423.83	2" MAGSPIKE
5	52718.75	49575.92	2" ALUM. CAP
6	52851.95	49811.22	4.5" MAGSPIKE
7	53436.84	49520.72	2" ALUM. CAP
100	52651.61	49555.88	5.8 REBAR YPC
102	52764.42	49454.33	5.8 REBAR YPC
104	52775.96	49547.06	5.8 REBAR YPC
106	52777.42	49554.18	5.8 REBAR YPC
134	53089.11	49487.51	5.8 X 24" REBAR
141	53566.16	49425.36	5.8 X 24" REBAR
145	53616.04	49342.10	5.8 REBAR YPC
167	54092.38	49258.93	5.8 REBAR YPC

NOTE:  
 THE NORTH LINE OF LOTS 1 THROUGH 4 IN BLOCK  
 B OF JACOB'S ADDITION CANNOT BE DEFINITELY  
 LOCATED BECAUSE OF MIGRATION OF THE RIVER  
 AND CHANNELIZATION BY LEVEE CONSTRUCTION.  
 THE NORTH LINE IS SHOWN AT THE 2015 ORDINARY  
 HIGH WATER LINE (OHW), FOR MAPPING PURPOSES ONLY.



**RECEIVED BY**  
 Umatilla County Surveyor  
 Date: 8/13/2015  
 Rec'd By: Jay Tolbert  
 No.: 15-074-C

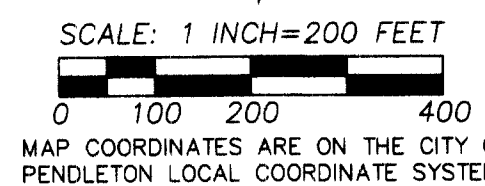
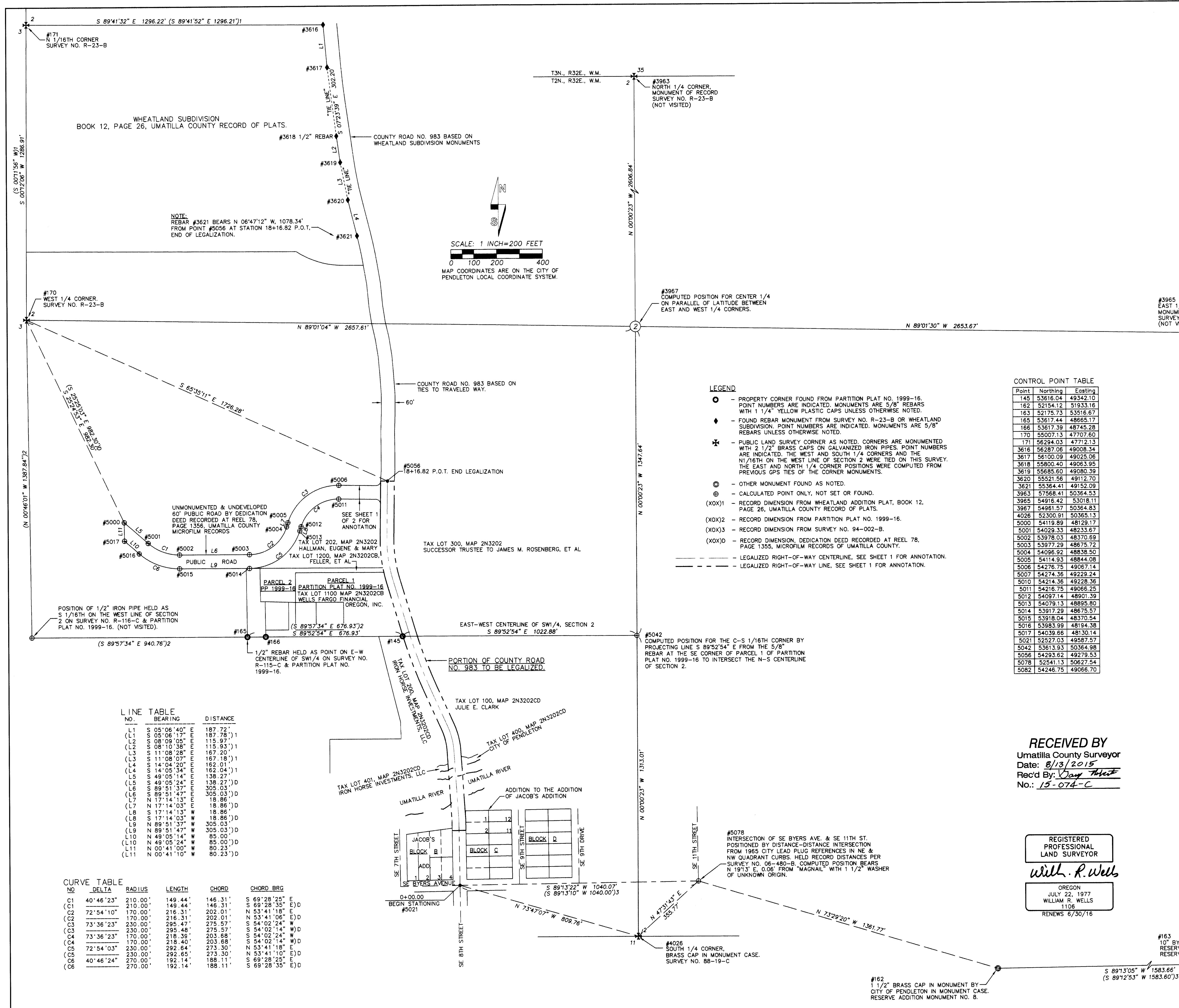
REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
 Will R. Wells  
 OREGON  
 JULY 22, 1977  
 WILLIAM R. WELLS  
 1106  
 RENEWS 6/30/16

**WELLS SURVEYING**  
 200 SE HAILEY SUITE 108  
 P.O. BOX 1696  
 PENDLETON, OR 97801  
 PHONE: (541) 276-6362

**PROJECT:**  
 LEE STREET GRADE  
 LEGALIZATION SURVEY  
 COUNTY ROAD NO. 983  
 FOR:  
 OBEC  
 LEE STREET GRADE/SE 8TH STREET  
 UMATILLA RIVER BRIDGE REPLACEMENT  
 SITUATED IN THE SW 1/4 OF  
 SECTION 2, T2N, R32E, W.M.  
 UMATILLA COUNTY, OREGON

DATE: 7/15 DR. BY: WRW  
 CK. BY: WRW NO: 15-1555

LEE STREET GRADE LEGALIZATION SURVEY  
 COUNTY ROAD NO. 983  
 SHEET 2 OF 2



- LEGEND**
- - PROPERTY CORNER FOUND FROM PARTITION PLAT NO. 1999-16. POINT NUMBERS ARE INDICATED. MONUMENTS ARE 5/8" REBARS WITH 1/4" YELLOW PLASTIC CAPS UNLESS OTHERWISE NOTED.
  - ◆ - FOUND REBAR MONUMENT FROM SURVEY NO. R-23-B OR WHEATLAND SUBDIVISION. POINT NUMBERS ARE INDICATED. MONUMENTS ARE 5/8" REBARS UNLESS OTHERWISE NOTED.
  - ✱ - PUBLIC LAND SURVEY CORNER AS NOTED. CORNERS ARE MONUMENTED WITH 2 1/2" BRASS CAPS ON GALVANIZED IRON PIPES. POINT NUMBERS ARE INDICATED. THE WEST AND SOUTH 1/4 CORNERS AND THE N1/16TH ON THE WEST LINE OF SECTION 2 WERE TIED ON THIS SURVEY. THE EAST AND NORTH 1/4 CORNER POSITIONS WERE COMPUTED FROM PREVIOUS GPS TIES TO THE CORNER MONUMENTS.
  - ⊙ - OTHER MONUMENT POINT FOUND AS NOTED.
  - ⊕ - CALCULATED POINT ONLY, NOT SET OR FOUND.
  - (XOX)1 - RECORD DIMENSION FROM WHEATLAND ADDITION PLAT, BOOK 12, PAGE 26, UMATILLA COUNTY RECORD OF PLATS.
  - (XOX)2 - RECORD DIMENSION FROM PARTITION PLAT NO. 1999-16.
  - (XOX)3 - RECORD DIMENSION FROM SURVEY NO. 94-002-B.
  - (XOX)D - RECORD DIMENSION, DEDICATION DEED RECORDED AT REEL 78, PAGE 1355, MICROFILM RECORDS OF UMATILLA COUNTY.
  - - LEGALIZED RIGHT-OF-WAY CENTERLINE, SEE SHEET 1 FOR ANNOTATION.
  - - - - LEGALIZED RIGHT-OF-WAY LINE, SEE SHEET 1 FOR ANNOTATION.

**CONTROL POINT TABLE**

Point	Northing	Easting
145	53616.04	49342.10
162	52154.12	51933.16
163	52175.73	53516.67
165	53617.44	48665.17
166	53617.39	48745.28
170	55007.13	47707.60
171	56294.03	47712.13
3616	56287.06	49008.34
3617	56100.09	49025.06
3618	55800.40	49063.95
3619	55685.60	49080.39
3620	55521.56	49112.70
3621	55364.41	49152.09
3963	57568.41	50364.53
3965	54916.42	53018.11
3967	54951.57	50364.53
4026	52300.91	50365.13
5000	54119.89	48129.17
5001	54029.33	48233.67
5002	53978.03	48370.69
5003	53977.29	48675.72
5004	54096.92	48838.50
5005	54114.93	48844.08
5006	54276.75	49067.14
5007	54274.36	49229.24
5010	54214.36	49228.36
5011	54216.75	49066.25
5012	54097.14	48901.39
5013	54079.13	48895.80
5014	53917.29	48675.57
5015	53918.04	48370.54
5016	53893.99	48194.38
5017	54039.66	48130.14
5021	52527.03	49587.57
5042	53613.93	50364.98
5056	54293.62	49279.53
5078	52541.13	50627.54
5082	54246.75	49066.70

**SURVEY NARRATIVE**

THIS COUNTY ROAD LEGALIZATION SURVEY WAS PERFORMED AT THE REQUEST OF OBC AND THE CITY OF PENDLETON. THE PURPOSE OF THE SURVEY WAS TO DOCUMENT THE LEGAL RIGHT-OF-WAY OF COUNTY ROAD NO. 983 FROM THE PLATTED PORTION OF SE 8TH STREET (FORMERLY LEE STREET) NORTHERLY ALONG THE TRAVELED WAY TO THE NORTH END OF THAT CERTAIN UNDEVELOPED PUBLIC ROAD DEDICATED TO THE PUBLIC BY DEDICATION DEED RECORDED AT REEL 78, PAGE 1355, MICROFILM RECORDS OF UMATILLA COUNTY. THE LEGALIZATION IS NECESSARY IN PREPARATION FOR THE REPLACEMENT OF THE LEE STREET GRADE/SE 8TH STREET BRIDGE AND APPROACHES.

THE LEGALIZED RIGHT-OF-WAY LINES ARE NOT MONUMENTED AT THIS TIME BECAUSE OF FORTHCOMING CONSTRUCTION AND RECONSTRUCTION OF THE BRIDGE AND APPROACHES. THE LEGALIZED RIGHT-OF-WAY LINES ARE REFERENCED TO SURVEY CONTROL POINTS AND PUBLIC LAND SURVEY CORNERS, ON THE GROUND, AS DEPICTED ON MAP SHEETS 1 AND 2 OF 2. THE CITY OF PENDLETON GRID COORDINATE SYSTEM IS USED FOR LOCAL DATUM PLANE COORDINATES.

SE 8TH STREET, (FORMERLY LEE STREET), NORTH OF SE BYERS AVENUE, (FORMERLY LEWIS STREET) WAS PLATTED WITH A 60 FOOT WIDTH WITH JACOB'S ADDITION BY PLAT RECORDED DECEMBER 21, 1877. THE OLD JACOB'S ADDITION PLAT SHOWS LEE STREET EXTENDING TO THE SOUTH EDGE OF THE UMATILLA RIVER. THE LOCATION OF THE RIVER AT THE TIME OF JACOB'S ADDITION PLATING IS UNCERTAIN. AT TIME OF PLATTING MR. J. B. JACOBS OWNED THE BED OF THE UMATILLA RIVER. ON FEBRUARY 22, 1881, THE PLAT OF THE ADDITION TO JACOB'S ADDITION WAS FILED. THIS ADDITION PLAT SHOWS FORMERLY PLATTED LEE STREET EXTENDING TO THE SOUTH EDGE OF THE RIVER AND PLATTED NEW BLOCKS EAST OF LEE STREET AND NORTH OF COURT STREET, NEW LOT 1 AND A PORTION OF LOT 12 OF BLOCK C OF THE ADDITION TO JACOBS ARE SHOWN EXTENDING TO THE SOUTH SIDE OF THE RIVER. BLOCK LINES NORTH OF LOT 12 OF BLOCK C AND NORTH OF LOTS 1 AND 12 IN BLOCKS D AND E OF THE ADDITION ARE SHOWN EXTENDING TO THE SOUTH SIDE OF THE RIVER BUT THE LAND AREAS WITHIN THE BLOCK LINES ARE NOT LOTTED.

IN MAY 1890, COUNTY ROAD NO. 333, (NOW ROAD 983), WAS ORDERED OPENED BY THE UMATILLA COUNTY COURT. ROAD 333 WAS SURVEYED IN APRIL 1890 BY J.C. ARNOLD. ARNOLD'S FIELD NOTES WERE FILED MAY 7, 1890. THE COUNTY ROAD WIDTH IS 80 FEET. ACCORDING TO ROAD FIELD NOTES, COUNTY ROAD 333 BEGAN AT A POINT ON THE NORTH BANK OF THE UMATILLA RIVER IN LINE WITH THE CENTER OF LEE STREET AND RAN NORTHWESTERLY ALONG STRAIGHT COURSES. THE NORTH END OF THE PRESENT BRIDGE IS OFFSET 15 FEET WESTERLY FROM THE CENTERLINE OF LEE STREET AND THERE IS A GAP IN PUBLIC RIGHT-OF-WAY BETWEEN THE NORTH END OF PLATTED LEE STREET AND THE NORTH BANK OF THE RIVER AS IT EXISTED IN 1890. THE PRESENT TRAVELED WAY NORTH OF THE EXISTING BRIDGE IS MADE UP OF STRAIGHT TANGENTS AND CURVES TO THE END OF LEGALIZATION.

SURVEY NO. 05-68-B IS A COPY OF MAP DRAWN BY H. D. CHAPMAN BY ORDER OF THE COMMON COUNCIL OF THE TOWN OF PENDLETON IN AUGUST, 1881. THE ORIGINAL MAP IS RECORDED IN BOOK 1 OF DEEDS AT PAGE 882. THIS MAP SHOWS TWO CHANNELS FOR THE UMATILLA RIVER IN THE VICINITY OF LEE STREET, WITH THE CENTERLINE OF THE NORTH CHANNEL BEING APPROXIMATELY 180 FEET NORTH OF THE SOUTH EDGE OF THE SOUTH CHANNEL. THIS OLD MAP SHOWS JACOBS ADDITION AND THE ADDITION TO JACOBS ADDITION EXTENDING TO THE SOUTH EDGE OF THE SOUTH CHANNEL. THE LEGAL TERMINUS FOR LEE STREET AND THE LOTS FRONTING THE SOUTH CHANNEL IS LIKELY THE THREAD OF THE SOUTH CHANNEL BUT THE LOCATION OF THE SOUTH CHANNEL CAN'T BE DETERMINED (OTHER THAN BY SCALING FROM THE OLD PLATS), BECAUSE OF CHANNELIZATION OF THE RIVER BY LEVEES.

AN OWNERSHIP AND ENCUMBRANCE REPORT OF LANDS NEAR THE UMATILLA RIVER HAS BEEN RECEIVED FROM PIONEER TITLE COMPANY OF PENDLETON, OREGON. THAT REPORT SHOWS TITLE OF PORTIONS OF THE RIVER BED STILL IN THE NAME OF UNKNOWN SUCCESSORS AND/OR ASSIGNS OF EARLY PENDLETON PIONEERS. SEE THE TRACT OWNER TABLE ON SHEET 1 OF 2.

THIS SURVEY WAS MADE WITH A LEICA TCR 803 THREE SECOND TOTAL STATION AND WITH TRIMBLE GEODETIC GPS RECEIVERS OPERATED IN REAL TIME KINEMATIC MODE. TOTAL STATION TIES TO CONTROL CORNER OR PROPERTY CORNERS WERE MADE BY CLOSED TRAVERSE OR REDUNDANT TIES USING TWO DIFFERENT BACK SIGHTS WITHIN CLOSED TRAVERSES. ALL CONTROL AND PROPERTY CORNERS TIED WITH RTK GPS WERE TIED AT LEAST TWICE BY OBSERVATIONS ONE HOUR OR MORE APART AND THE COORDINATE VALUES AVERAGED.

**LINE TABLE**

NO.	BEARING	DISTANCE
L1	S 05°06'40"	187.72'
(L1)	S 05°06'17"	187.78'
(L2)	S 08°09'05"	115.97'
(L2)	S 08°10'38"	115.93'
L3	S 11°08'28"	167.20'
(L3)	S 11°08'07"	167.18'
L4	S 14°04'20"	162.01'
(L4)	S 14°05'34"	162.04'
L5	S 49°05'14"	138.27'
(L5)	S 49°05'24"	138.27'
L6	S 89°51'37"	305.03'D
(L6)	S 89°51'47"	305.03'D
L7	N 17°14'13"	18.86'D
(L7)	N 17°14'03"	18.86'D
L8	S 17°14'13"	18.86'D
(L8)	S 17°14'03"	18.86'D
L9	N 89°51'37"	305.03'D
(L9)	N 89°51'47"	305.03'D
(L10)	N 49°05'14"	85.00'D
(L10)	N 49°05'24"	85.00'D
L11	N 00°41'00"	80.23'D
(L11)	N 00°41'10"	80.23'D

**CURVE TABLE**

NO.	DELTA	RADIUS	LENGTH	CHORD	CHORD BRG
C1	40°46'23"	210.00'	149.44'	146.31'	S 69°28'25" E
(C1)	40°46'23"	210.00'	149.44'	146.31'	S 69°28'35" E
C2	72°54'10"	170.00'	216.31'	202.01'	N 53°41'18" E
(C2)	72°54'10"	170.00'	216.31'	202.01'	N 53°41'06" E
C3	73°36'23"	230.00'	295.47'	275.57'	S 54°02'24" W
(C3)	73°36'23"	230.00'	295.48'	275.57'	S 54°02'14" W
C4	73°36'23"	170.00'	218.38'	203.88'	S 54°02'24" W
(C4)	73°36'23"	170.00'	218.40'	203.88'	S 54°02'14" W
C5	72°54'03"	230.00'	292.64'	273.30'	N 53°41'18" E
(C5)	72°54'03"	230.00'	292.65'	273.30'	N 53°41'10" E
C6	40°46'24"	270.00'	192.14'	188.11'	S 69°28'25" E
(C6)	40°46'24"	270.00'	192.14'	188.11'	S 69°28'35" E

RECEIVED BY  
 Umatilla County Surveyor  
 Date: 8/13/2015  
 Recd By: Day  
 No.: 15-074-C

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR  
 Will R. Wells  
 OREGON  
 JULY 22, 1977  
 WILLIAM R. WELLS  
 1106  
 RENEWS 6/30/16

WELLS SURVEYING 200 SE HAILEY SUITE 108 P.O. BOX 1696 PENDLETON, OR 97801 PHONE: (541) 276-6362	PROJECT: LEE STREET GRADE LEGALIZATION SURVEY COUNTY ROAD NO. 983 FOR: OBC LEE STREET GRADE/SE 8TH STREET UMATILLA RIVER BRIDGE REPLACEMENT SITUATED IN THE SW 1/4 OF SECTION 2, T2N., R32E., W.M. UMATILLA COUNTY, OREGON
DATE: 7/15 CK BY: WRW	DR. BY: WRW NO: 15-1555