

MAP OF SURVEY

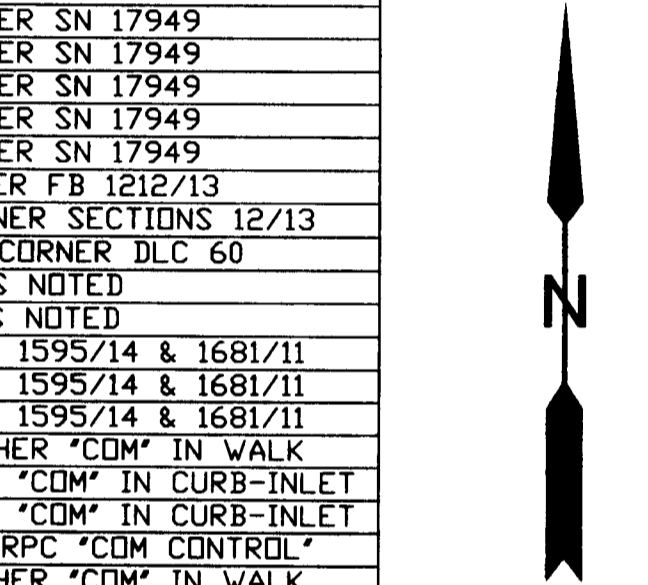
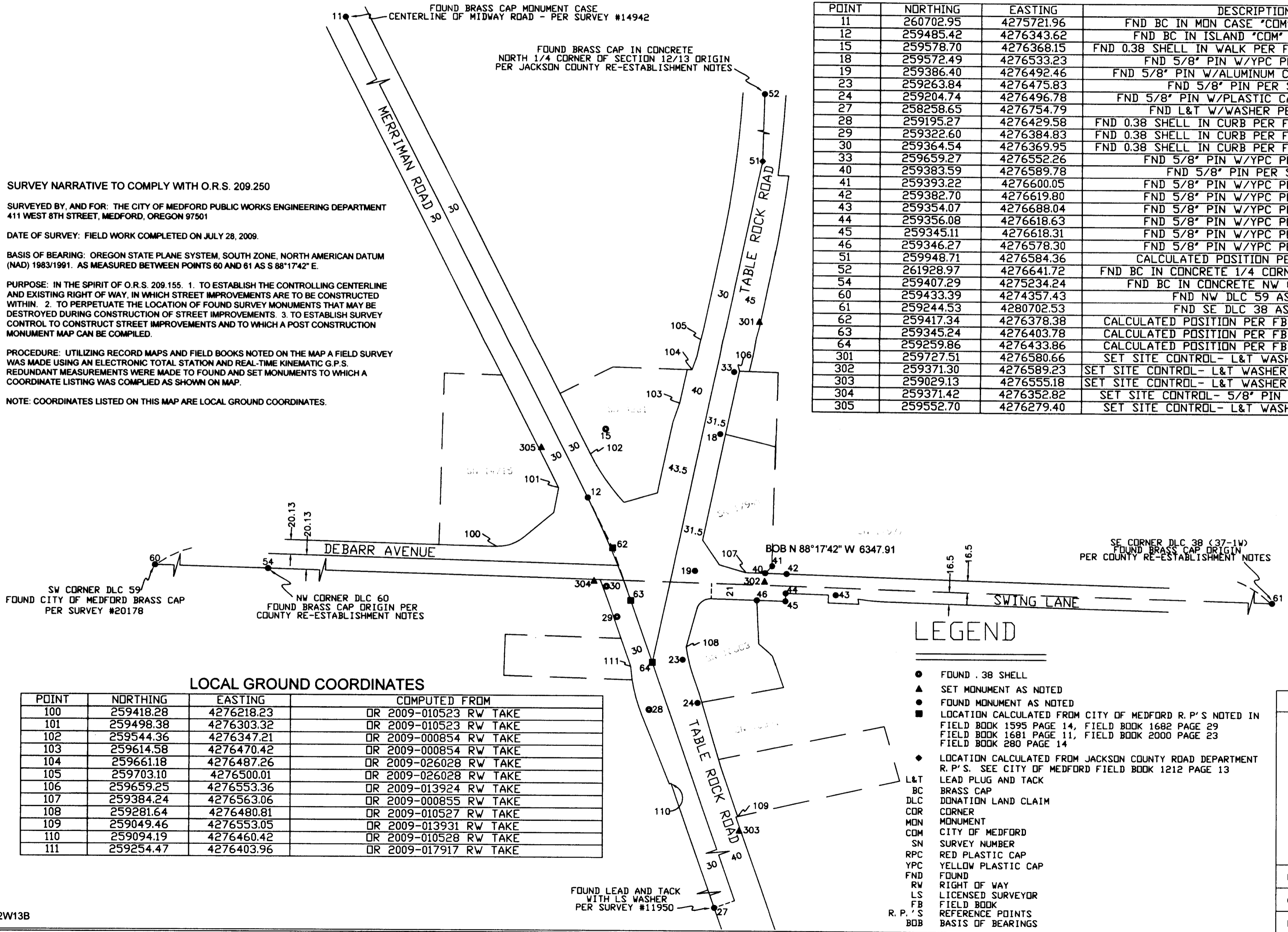
LOCATED IN THE WEST 1/2 OF SECTION 13
 TOWNSHIP 37 SOUTH, RANGE 2 WEST, WILLAMETTE MERIDIAN
 IN THE CITY OF MEDFORD, JACKSON COUNTY, OREGON

**** RECEIVED ****
 DATE: 9-25-09 BY: BB
 This survey consists of:
 2 sheet(s) Map
 0 page(s) Narrative
 JACKSON COUNTY SURVEYOR

LOCAL GROUND COORDINATES

POINT	NORTHING	EASTING	DESCRIPTION
11	260702.95	4275721.96	FND BC IN MON CASE "COM" PER SN 14942
12	259485.42	4276343.62	FND BC IN ISLAND "COM" PER SN 14942
15	259578.70	4276368.15	FND 0.38 SHELL IN WALK PER FB 1682/29 & 1681/11
18	259572.49	4276533.23	FND 5/8" PIN W/YPC PER SN 17949
19	259386.40	4276492.46	FND 5/8" PIN W/ALUMINUM CAP PER SN 17949
23	259263.84	4276475.83	FND 5/8" PIN PER SN 16603
24	259204.74	4276496.78	FND 5/8" PIN W/PLASTIC CAP PER SN 16603
27	258258.65	4276754.79	FND L&T W/WASHER PER SN 11950
28	259195.27	4276429.58	FND 0.38 SHELL IN CURB PER FB 1595/14 & 1681/11
29	259322.60	4276384.83	FND 0.38 SHELL IN CURB PER FB 1595/14 & 1681/11
30	259364.54	4276369.95	FND 0.38 SHELL IN CURB PER FB 1595/14 & 1681/11
33	259659.27	4276552.26	FND 5/8" PIN W/YPC PER SN 17949
40	259383.59	4276589.78	FND 5/8" PIN PER SN 17949
41	259393.22	4276600.05	FND 5/8" PIN W/YPC PER SN 17949
42	259382.70	4276619.80	FND 5/8" PIN W/YPC PER SN 17949
43	259354.07	4276688.04	FND 5/8" PIN W/YPC PER SN 17949
44	259356.08	4276618.63	FND 5/8" PIN W/YPC PER SN 17949
45	259345.11	4276618.31	FND 5/8" PIN W/YPC PER SN 17949
46	259346.27	4276578.30	FND 5/8" PIN W/YPC PER SN 17949
51	259948.71	4276584.36	CALCULATED POSITION PER FB 1212/13
52	261928.97	4276641.72	FND BC IN CONCRETE 1/4 CORNER SECTIONS 12/13
54	259407.29	4275234.24	FND BC IN CONCRETE NW CORNER DLC 60
60	259433.39	4274357.43	FND NW DLC 59 AS NOTED
61	259244.53	4280702.53	FND SE DLC 38 AS NOTED
62	259417.34	4276378.38	CALCULATED POSITION PER FB 1595/14 & 1681/11
63	259345.24	4276403.78	CALCULATED POSITION PER FB 1595/14 & 1681/11
64	259259.86	4276433.86	CALCULATED POSITION PER FB 1595/14 & 1681/11
301	259727.51	4276580.66	SET SITE CONTROL- L&T WASHER "COM" IN WALK
302	259371.30	4276589.23	SET SITE CONTROL- L&T WASHER "COM" IN CURB-INLET
303	259029.13	4276555.18	SET SITE CONTROL- L&T WASHER "COM" IN CURB-INLET
304	259371.42	4276352.82	SET SITE CONTROL- 5/8" PIN RPC "COM CONTROL"
305	259552.70	4276279.40	SET SITE CONTROL- L&T WASHER "COM" IN WALK

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250
 SURVEYED BY, AND FOR: THE CITY OF MEDFORD PUBLIC WORKS ENGINEERING DEPARTMENT
 411 WEST 8TH STREET, MEDFORD, OREGON 97501
 DATE OF SURVEY: FIELD WORK COMPLETED ON JULY 28, 2009.
 BASIS OF BEARING: OREGON STATE PLANE SYSTEM, SOUTH ZONE, NORTH AMERICAN DATUM (NAD) 1983/1991. AS MEASURED BETWEEN POINTS 60 AND 61 AS S 88°17'42" E.
 PURPOSE: IN THE SPIRIT OF O.R.S. 209.155. 1. TO ESTABLISH THE CONTROLLING CENTERLINE AND EXISTING RIGHT OF WAY, IN WHICH STREET IMPROVEMENTS ARE TO BE CONSTRUCTED WITHIN. 2. TO PERPETUATE THE LOCATION OF FOUND SURVEY MONUMENTS THAT MAY BE DESTROYED DURING CONSTRUCTION OF STREET IMPROVEMENTS. 3. TO ESTABLISH SURVEY CONTROL TO CONSTRUCT STREET IMPROVEMENTS AND TO WHICH A POST CONSTRUCTION MONUMENT MAP CAN BE COMPILED.
 PROCEDURE: UTILIZING RECORD MAPS AND FIELD BOOKS NOTED ON THE MAP A FIELD SURVEY WAS MADE USING AN ELECTRONIC TOTAL STATION AND REAL-TIME KINEMATIC G.P.S. REDUNDANT MEASUREMENTS WERE MADE TO FOUND AND SET MONUMENTS TO WHICH A COORDINATE LISTING WAS COMPILED AS SHOWN ON MAP.
 NOTE: COORDINATES LISTED ON THIS MAP ARE LOCAL GROUND COORDINATES.



REGISTERED PROFESSIONAL LAND SURVEYOR
 9/24/09
 OREGON
 JANUARY 9, 2007
 JON M. PROUD
 77652
 EXPIRES DECEMBER 31, 2010

SCALE 1" = 100'
 0' 100' 200' 300'

LOCAL GROUND COORDINATES

POINT	NORTHING	EASTING	COMPUTED FROM
100	259418.28	4276218.23	DR 2009-010523 RW TAKE
101	259498.38	4276303.32	DR 2009-010523 RW TAKE
102	259544.36	4276347.21	DR 2009-000854 RW TAKE
103	259614.58	4276470.42	DR 2009-000854 RW TAKE
104	259661.18	4276487.26	DR 2009-026028 RW TAKE
105	259703.10	4276500.01	DR 2009-026028 RW TAKE
106	259659.25	4276553.36	DR 2009-013924 RW TAKE
107	259384.24	4276563.06	DR 2009-000855 RW TAKE
108	259281.64	4276480.81	DR 2009-010527 RW TAKE
109	259049.46	4276553.05	DR 2009-013931 RW TAKE
110	259094.19	4276460.42	DR 2009-010528 RW TAKE
111	259254.47	4276403.96	DR 2009-017917 RW TAKE

LEGEND

- FOUND .38 SHELL
- ▲ SET MONUMENT AS NOTED
- FOUND MONUMENT AS NOTED
- LOCATION CALCULATED FROM CITY OF MEDFORD R.P.'S NOTED IN FIELD BOOK 1595 PAGE 14, FIELD BOOK 1682 PAGE 29, FIELD BOOK 1681 PAGE 11, FIELD BOOK 2000 PAGE 23, FIELD BOOK 280 PAGE 14
- ◆ LOCATION CALCULATED FROM JACKSON COUNTY ROAD DEPARTMENT R.P.'S. SEE CITY OF MEDFORD FIELD BOOK 1212 PAGE 13
- L&T LEAD PLUG AND TACK
- BC BRASS CAP
- DLC DONATION LAND CLAIM
- COR CORNER
- MON MONUMENT
- COM CITY OF MEDFORD
- SN SURVEY NUMBER
- RPC RED PLASTIC CAP
- YPC YELLOW PLASTIC CAP
- FND FOUND
- RW RIGHT OF WAY
- LS LICENSED SURVEYOR
- FB FIELD BOOK
- R.P.'S REFERENCE POINTS
- BOB BASIS OF BEARINGS

CITY OF MEDFORD - SURVEYING DEPT.

DRAWN BY: SPM	DATE: 9-24-09	PROJECT NO. T-201
CHECKED BY: JP	DATE: 9-24-09	SHEET NO. 1 OF 2
NOTES:		

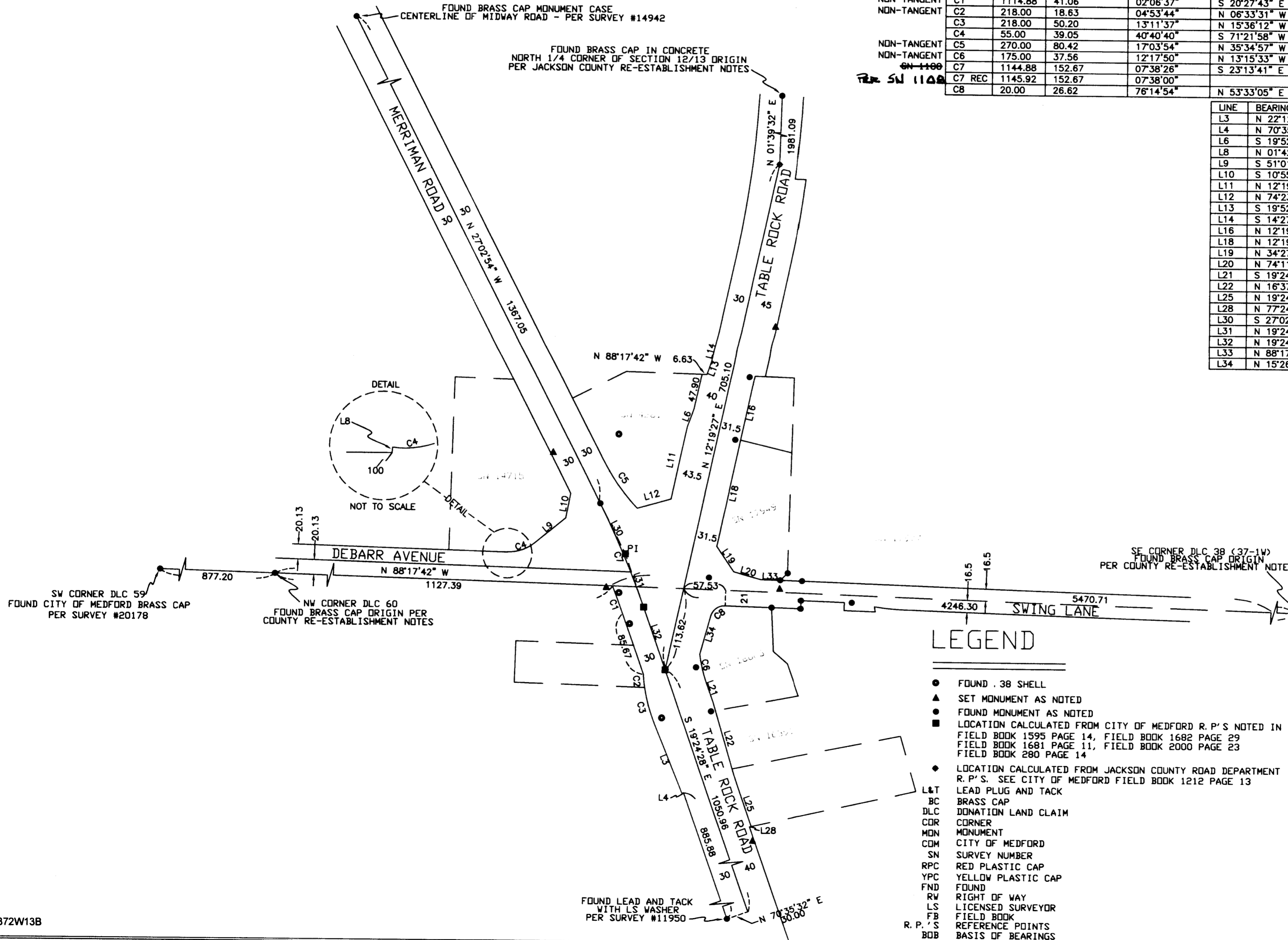
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CURVE	RADIUS	ARC LENGTH	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
NON-TANGENT C1	1114.88	41.06	02°06'37"	S 20°27'43" E	41.06
NON-TANGENT C2	218.00	18.63	04°53'44"	N 06°33'31" W	18.62
C3	218.00	50.20	13°11'37"	N 15°36'12" W	50.09
C4	55.00	39.05	40°40'40"	S 71°21'58" W	38.23
NON-TANGENT C5	270.00	80.42	17°03'54"	N 35°34'57" W	80.12
NON-TANGENT C6	175.00	37.56	12°17'50"	N 13°15'33" W	37.49
C7	1144.88	152.67	07°38'26"	S 23°13'41" E	152.56
C7 REC	1145.92	152.67	07°38'00"		
C8	20.00	26.62	76°14'54"	N 53°33'05" E	24.69

LINE	BEARING	DISTANCE
L3	N 22°12'00" W	101.92
L4	N 70°35'32" E	2.50
L6	S 19°52'24" W	26.67
L8	N 01°42'18" E	0.37
L9	S 51°01'38" W	54.60
L10	S 10°55'44" W	33.79
L11	N 12°19'27" E	99.70
L12	N 74°23'16" E	48.02
L13	S 19°52'24" W	20.00
L14	S 14°27'00" W	23.87
L16	N 12°19'27" E	89.15
L18	N 12°19'27" E	146.78
L19	N 34°27'38" W	41.41
L20	N 74°11'37" W	38.07
L21	S 19°24'28" E	30.15
L22	N 16°37'03" W	102.74
L25	N 19°24'28" W	72.94
L28	N 77°24'18" E	2.52
L30	S 27°02'54" E	76.44
L31	N 19°24'28" W	76.44
L32	N 19°24'28" W	90.53
L33	N 88°17'42" W	26.73
L34	N 15°26'13" E	53.79



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 CHECKED BY: JP DATE: 9-24-09 SHEET NO. 2 OF 2
 NOTES: