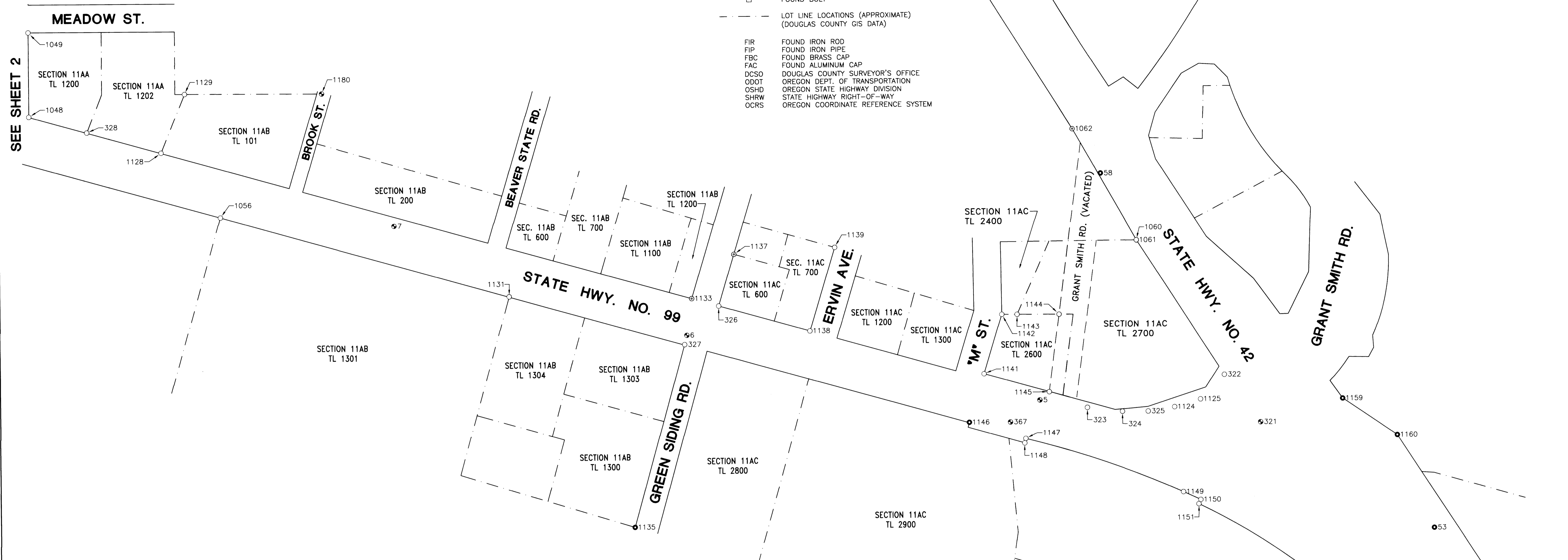


- LEGEND**
- FOUND IRON ROD
  - ⊙ FOUND IRON PIPE
  - ⊕ FOUND BRASS CAP
  - FOUND ALUMINUM CAP
  - ⊠ FOUND BOLT
  - LOT LINE LOCATIONS (APPROXIMATE)  
(DOUGLAS COUNTY GIS DATA)
  - FIR FOUND IRON ROD
  - FIP FOUND IRON PIPE
  - FBC FOUND BRASS CAP
  - FAC FOUND ALUMINUM CAP
  - DCSO DOUGLAS COUNTY SURVEYOR'S OFFICE
  - ODOT OREGON DEPT. OF TRANSPORTATION
  - OSHD OREGON STATE HIGHWAY DIVISION
  - SHRW STATE HIGHWAY RIGHT-OF-WAY
  - OCRS OREGON COORDINATE REFERENCE SYSTEM



OCRS COORDINATES PER IE ENGINEERING

POINT#	DESCRIPTION	NORTHING	EASTING
5	FBC ODOT CONTROL	115729.87	153649.29
6	FBC ODOT CONTROL	116487.69	153793.83
7	FBC ODOT CONTROL	117115.46	154032.48
53	FAC ODOT CONTROL	114883.84	153369.97
58	FAC ODOT CONTROL	115596.37	154135.51
320	FAC OSHD	114977.40	153102.83
321	FBC ISLAND OSHD	115255.81	153599.54
322	FIR 5/8 FARR	115332.76	153702.14
323	FIR 5/8 FARR	115627.96	153632.69
324	FIR 5/8 FARR BENT	115552.75	153623.96
325	FIR 5/8 FARR BENT	115497.22	153624.30
326	FIR 5/8 EDWARDS	116419.16	153856.35
327	FIR 5/8 SWEEDEN	116492.60	153773.89
328	FIR 5/8 HIBBS	117773.62	154237.19
345	FAC OSHD	114789.25	152884.82
364	FBC K-675	114743.69	152857.96
365	FIR 5/8 RW	114905.97	153038.16
367	FBC V-248	115793.57	153602.60

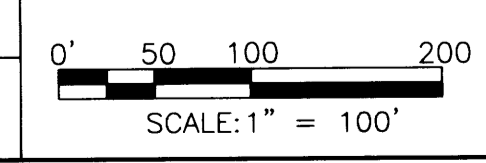
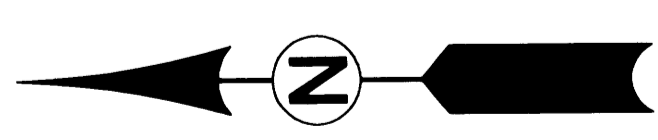
OCRS COORDINATES PER O.D.O.T.

POINT#	DESCRIPTION	NORTHING	EASTING
1048	FIR 5/8 HIBBS	117898.17	154272.05
1049	FIR 5/8	117897.81	154453.15
1056	FIR 3/4	117488.61	154052.67
1060	FAC OS HWY	115519.90	153991.84
1061	FIR 5/8 FARR	115519.96	153991.93
1062	FIP 1 1/2	115656.11	154230.90
1124	FIR 5/8	115440.33	153633.22
1125	FIR 5/8	115384.51	153649.59
1128	FIR 5/8	117614.64	154192.67
1129	FIR 5/8 LS 660	117563.42	154318.31
1131	FIR 5/8 R BATH	116869.22	153879.50
1133	FIP 1 1/2	116477.09	153872.55
1135	FAC SHANER	116602.26	153382.54
1137	FIP 1 1/2	116385.83	153966.56
1138	FIR 5/8 EDWARDS	116223.08	153801.07
1139	FIR 5/8	116168.79	153980.00

OCRS COORDINATES PER O.D.O.T.

POINT#	DESCRIPTION	NORTHING	EASTING
1141	FIR 5/8 EDWARDS	115849.51	153706.66
1142	FIR 5/8 EDWARDS	115810.49	153833.89
1143	FIR 5/8 EDWARDS	115777.70	153833.78
1144	FIR 5/8	115687.44	153833.45
1145	FIR 5/8 EDWARDS	115709.47	153666.82
1146	FAC SHANER	115881.88	153602.54
1147	FIR 5/8	115760.41	153567.11
1148	FIR 5/8	115762.80	153557.40
1149	FIR 5/8	115422.46	153451.03
1150	FIR 5/8	115385.34	153434.02
1151	FIR 5/8 RW	115389.57	153424.80
1152	FIR 5/8	115004.60	153146.18
1157	FAC OSHD	114878.30	153013.13
1159	FAC OSHD	115079.06	153648.75
1160	FAC OSHD	114961.71	153569.43
1180	FBC DCSO NW DLC 43	117269.01	154317.24

**NARRATIVE:**  
 THE PURPOSE OF THIS MAP IS TO SHOW MONUMENTS FOUND ALONG STATE HIGHWAY NO. 99 PRIOR TO CONSTRUCTION FOR RETRACEMENT PURPOSES AFTER CONSTRUCTION. O.D.O.T. PROVIDED US WITH COORDINATES PER THEIR RETRACEMENT SURVEY FOR VARIOUS CONTROL MONUMENTS AND MONUMENTS OF RECORD FOUND BY THEM. WE USED THEIR COORDINATES AND CONTROL POINTS TO PERFORM OUR OWN SURVEY. POINT NUMBERS 5-367 ARE FROM OUR SURVEY. POINT NUMBERS 1008-1180 WERE FURNISHED TO US BY O.D.O.T. SEE SHEET 2 FOR O.D.O.T. FIELD NARRATIVE DESCRIBING PROCEDURES PERFORMED BY THEM TO DERIVE OCRS COORDINATE SYSTEM USED FOR THIS SURVEY.



**SURVEYED BY:**  
 i.e. ENGINEERING  
 809 SE Pine Street  
 Roseburg, Oregon 97470  
 PHONE (541) 673-0166  
 FAX (541) 440-9392  
 email@ieengineering.com

**SURVEYED FOR:**  
 DOUGLAS COUNTY PUBLIC WORKS  
 1036 SE DOUGLAS AVE.  
 ROSEBURG, OR 97470

**DWG. BY:** DAF  
**PM:** DTB  
**SCALE:** AS NOTED  
**PAGE:** 1 OF 2  
**JOB NO:** 125-23  
**DATE:** MAY, 2015

**PRE-CONSTRUCTION MONUMENT LOCATE**  
**OR. STATE HWY. NO. 99**  
 LYING IN THE NE 1/4 & S.E. 1/4 OF SEC. 2 AND THE NE 1/4, SE 1/4 & SW 1/4 OF SEC. 11, TOWNSHIP 28 SOUTH, RANGE 6 WEST, WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON

**REGISTERED PROFESSIONAL LAND SURVEYOR**  
 OREGON  
 JULY 14, 1978  
 RONALD A. CURNEY  
 1854  
 EXPIRES: 12/31/2016

22202182