

MAP OF SURVEY

RIGHT OF WAY MONUMENTATION MAP
 LOCATED IN THE CENTER OF SECTION 30
 TOWNSHIP 37 SOUTH, RANGE 1 WEST,
 WILLAMETTE MERIDIAN, JACKSON COUNTY

BEAR CREEK BRIDGE
KEY No. 09224

*** RECEIVED ***
 DATE 4-17-01 BY *LB*
 This survey consists of:
 1 sheet(s) Map
 2 page(s) Narrative

JACKSON COUNTY
 SURVEYOR

SURVEY NARRATIVE

TO COMPLY WITH O.R.S. 209.250

FOR:
 OREGON DEPARTMENT OF TRANSPORTATION (ODOT), ROGUE VALLEY AREA OFFICE
 200 ANTELOPE ROAD, WHITE CITY, OREGON 97503

PURPOSE:
 TO MONUMENT THE NEW RIGHT OF WAY ACQUIRED ALONG COTTAGE STREET, SPENCER STREET
 AND 12th STREET FOR THE REPLACEMENT OF THE BEAR CREEK BRIDGE.

PROCEDURE:
 THE MONUMENT RECOVERY MAP FILED AS SURVEY 16111 WAS USED AS THE BASIS OF BEARING FOR THIS
 MAP, IT WAS ALSO USED BY THE RIGHT OF WAY DEPARTMENT TO DETERMINE THE EXISTING RIGHT OF
 WAY LINES AND THE RIGHT OF WAY TAKES ALONG THIS PROJECT. USING THE COORDINATES PROVIDED
 TO ME BY THE RIGHT OF WAY DEPARTMENT, MONUMENTS WERE SET ACCORDINGLY, AS DEPICTED ON
 THE FACE OF THIS MAP. THE REMAINING EXISTING CONTROL ESTABLISHED FOR THE MONUMENT RECOVERY
 MAP WAS USED TO SET THESE MONUMENTS. NOTE THAT DURING CONSTRUCTION, CONTROL POINTS 13,
 14 AND 15 (PER FILED SURVEY 16111) WERE DESTROYED AND WILL NOT BE RE-SET ON THIS SURVEY. STATION
 AND OFFSETS SHOWN ARE REFERENCE TO CONSTRUCTION CENTERLINE, NOT RIGHT OF WAY CENTERLINE

EQUIPMENT:
 LEICA TCA 1800 TOTAL STATION WITH A STANDARD ANGULAR ERROR OF +/- 1 SECOND,
 AND A STANDARD DISTANCE ERROR OF +/- 2mm, + 2ppm.

SURVEYOR

OREGON DEPARTMENT OF TRANSPORTATION
 ROGUE VALLEY AREA OFFICE
 200 ANTELOPE ROAD
 WHITE CITY, OREGON 97503

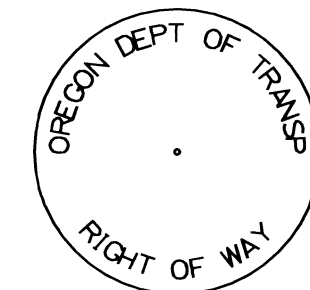
SURVEY DATA

BASIS OF BEARING IS C.S.#16111, COORDINATES ARE ASSUMED
 TO CONVERT FROM METRIC TO INTERNATIONAL FEET, MULTIPLY THE METRIC VALUE BY 0.3048.
 MONUMENTS WERE SET ON MARCH 23, 2001. Divide

LEGEND

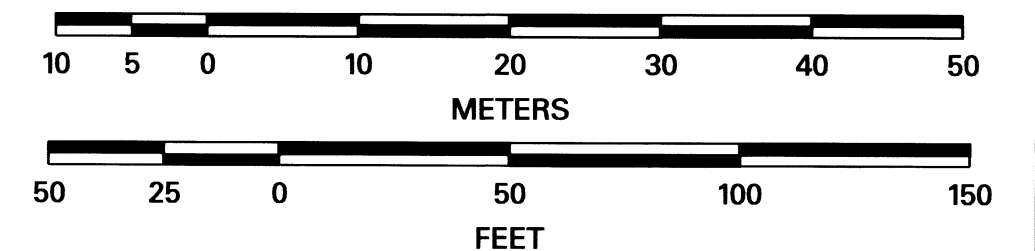
- RIGHT OF WAY LINE TO BE REVISED
- EXISTING PROPERTY/RIGHT OF WAY LINE
- EXISTING CENTERLINE
- CONSTRUCTION CENTERLINE
- NEW RIGHT OF WAY LINE
- AS-BUILT BRIDGE/ROADWAY LOCATION
- SET 16mm REBAR WITH 2" ALUMINUM CAP THUS:
 C.S. COUNTY SURVEY FILED SURVEY NUMBER
- 16△ FOUND MONUMENT PER C.S.#16111

* Affidavit of Correction
 Doc. # 2001-27240
 6/15/2001 C.S. RRR



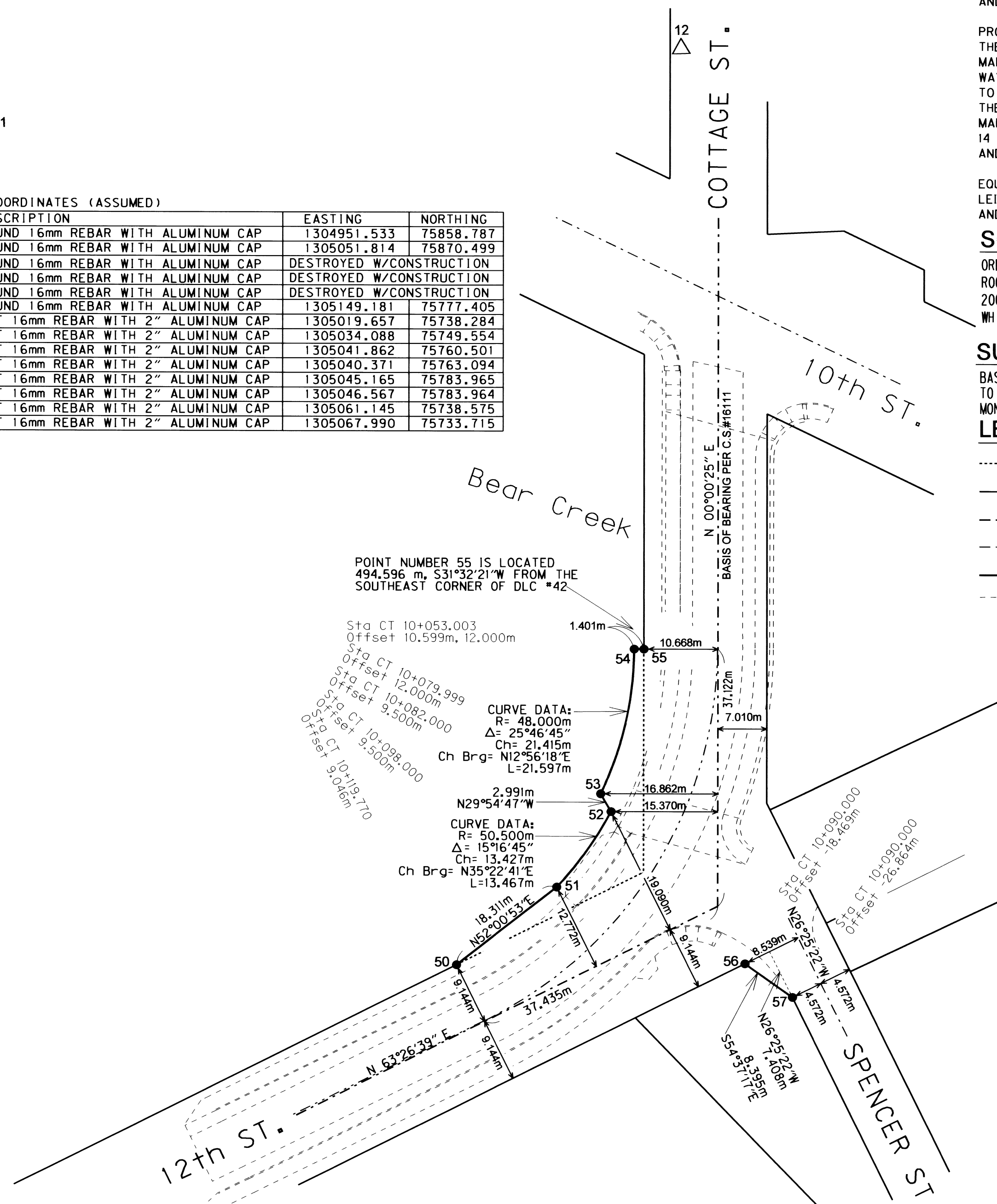
△16

SCALE 1:500



MONUMENT COORDINATES (ASSUMED)

PT	DESCRIPTION	EASTING	NORTHING
11	FOUND 16mm REBAR WITH ALUMINUM CAP	1304951.533	75858.787
12	FOUND 16mm REBAR WITH ALUMINUM CAP	1305051.814	75870.499
13	FOUND 16mm REBAR WITH ALUMINUM CAP	DESTROYED W/CONSTRUCTION	
14	FOUND 16mm REBAR WITH ALUMINUM CAP	DESTROYED W/CONSTRUCTION	
15	FOUND 16mm REBAR WITH ALUMINUM CAP	DESTROYED W/CONSTRUCTION	
16	FOUND 16mm REBAR WITH ALUMINUM CAP	1305149.181	75777.405
50	SET 16mm REBAR WITH 2" ALUMINUM CAP	1305019.657	75738.284
51	SET 16mm REBAR WITH 2" ALUMINUM CAP	1305034.088	75749.554
52	SET 16mm REBAR WITH 2" ALUMINUM CAP	1305041.862	75760.501
53	SET 16mm REBAR WITH 2" ALUMINUM CAP	1305040.371	75763.094
54	SET 16mm REBAR WITH 2" ALUMINUM CAP	1305045.165	75783.965
55	SET 16mm REBAR WITH 2" ALUMINUM CAP	1305046.567	75783.964
56	SET 16mm REBAR WITH 2" ALUMINUM CAP	1305061.145	75738.575
57	SET 16mm REBAR WITH 2" ALUMINUM CAP	1305067.990	75733.715



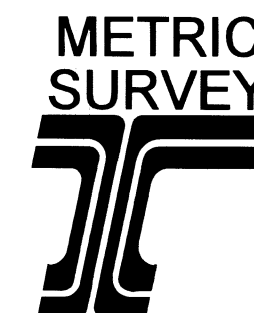
POINT NUMBER 55 IS LOCATED
 494.596 m, S31°32'21"W FROM THE
 SOUTHEAST CORNER OF DLC #42

Sta CT 10+053.003
 Offset 10.599m, 12.000m
 Sta CT 10+079.999
 Offset 12.000m
 Sta CT 10+082.000
 Offset 9.500m
 Sta CT 10+098.000
 Offset 9.500m
 Sta CT 10+119.770
 Offset 9.046m

CURVE DATA:
 R= 48.000m
 Δ= 25°46'45"
 Ch= 21.415m
 Ch Brg= N12°56'18"E
 L=21.597m

CURVE DATA:
 R= 50.500m
 Δ= 15°16'45"
 Ch= 13.427m
 Ch Brg= N35°22'41"E
 L=13.467m

T37S, R1W, CENTER OF S30



OREGON DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MONUMENTATION MAP

REGISTERED PROFESSIONAL LAND SURVEYOR

John R. Pariani

OREGON
 JULY 13, 1999
JOHN R. PARIANI
 #51382
 EXPIRES: DEC. 31, 2002

BEAR CREEK BRIDGE
 at COTTAGE STREET
 CITY OF MEDFORD
 JACKSON COUNTY, OREGON

APRIL 11, 2001
 CADD File: 09224MON.DGN

1 of 1

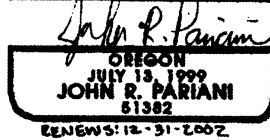
AFFIDAVIT OF CORRECTION

Be it hereby noted with regard to Survey No. 16907 as filed at the Jackson County Surveyor's Office, the following correction should be made:

- Under the Survey Data heading, a statement reads: "TO CONVERT FROM METRIC TO INTERNATIONAL FEET, MULTIPLY THE METRIC VALUE BY 0.3048". This should be changed to read: "TO CONVERT FROM METRIC TO INTERNATIONAL FEET, **DIVIDE** THE METRIC VALUE BY 0.3048"

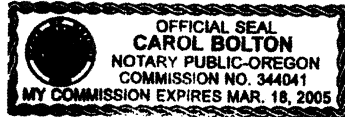
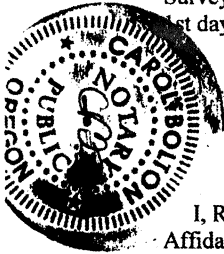
Date: JUNE 1, 2001

Surveyor: *John R. Pariani*
John R. Pariani, PLS



STATE OF OREGON) ^{ss}
County of Jackson)

Personally appeared the above named John R. Pariani, Registered Professional Land Surveyor, and acknowledged the foregoing to be his voluntary act and deed, before me on this 1st day, of June, 2001.



Carol Bolton
Notary Public for the State of Oregon

I, Roger R. Roberts, Jackson County Surveyor, hereby certify that I have examined this Affidavit of Correction, and that the changes are permitted in accordance with Chapter 209, Paragraph 255, Oregon Revised Statutes.

Jackson County, Oregon
Recorded
OFFICIAL RECORDS

JUN 15 2001
8:01 AM
Spencer S. Roberts
COUNTY CLERK

Roger R. Roberts
Roger R. Roberts, Jackson County Surveyor



200 Antelope Road
White City, OR 97503
Phone (541) 826-3122
Fax (541) 830-6408

