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GEODETIC CONTROL SURVEY REPORT
for CITY OF ROSEBURG

MAY 21 1992

Section 24, T27S, R6W
February 1992

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

Survey by: AA Surveying Service, Inc. 2566 N.
Stephens Street Roseburg, Oregon 97470

Purpose: To replace monuments destroyed during
street construction.

Personnel: Mark Heimbürger, Ronald Quimby, David
Collier, Jeremy Pieske, Darrell Jones

Equipment: Lietz Total Station Model "Set 3" and Data
Recorder Model "SDR 33", Lietz Level Model
"B1", Philidelphia Rod.

Precision: FGCC Order C-3, Class I

All vertical control elevations held are from the 1947 adjustment of NAVD on
record in the Douglas County Surveyor's office QUAD Books.

All horizontal control station positions held are from the DCSO 1927 record in
the Douglas County Surveyor's office QUAD books. All control positions
established have been adjusted using those control stations.

HORIZONTAL CONTROL HELD

<u>Point No.</u>	<u>Station Name</u>	<u>Monument Type</u>	<u>Monument Markings</u>	<u>Location</u>
1	"Woodmill" ⁷ N-574,178.98 E-1,240,511.00	1" IP St. Mon. w/cover	None	T27S,R6W,SE1/4 S24
2	39-2" N-572,815.12 E-1,239,765.04	BC in Conc. Curb	"39-2"	T27S,R ⁶ W, ^{SE} SW1/4 S24

VERTICAL CONTROL HELD

<u>Station</u>	<u>Monument Type</u>	<u>Monument Markings</u>	<u>Location</u>
51-1	B.C. set in Conc. Sidewalk N-574,102.51 E-1,241,473.00 Elevation: 493.89	"51-1"	T27S,R5W,SW1/4 S19

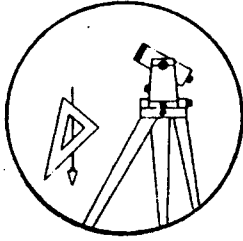
REGISTERED
PROFESSIONAL
LAND SURVEYOR

Mark A. Heimbürger

OREGON
JULY 16, 1937
MARK A. HEIMBURGER
2287

C.S. File No. 63/136-2A

OFFICE OF THE
DOUGLAS COUNTY SURVEYOR



Station: RM 40-5 T 27 S R 6W S 24

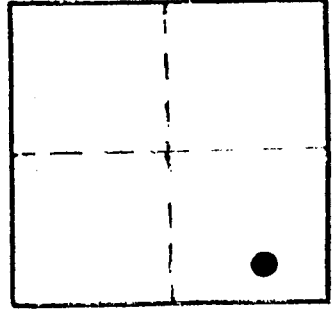
Date set: DEC. 1991

Set By (Agency): AH SURVEYING

Date Recovered: _____

Recovered By: _____

- Found
- Reset
- Referenced
- New
- Not Found
- Destroyed



VERTICAL CONTROL

Elevation: 477.64 NGS Line # _____ USGS Line # _____ OSHD Line # _____

Precision: 3RD Agency: _____ Proj. # _____ Date: _____

HORIZONTAL CONTROL

South Zone State Plane Coordinates: Y(Northing) 72940.53 X(Easting) 1240431.47

Precision: 1/10000 Agency: _____ Proj. # _____ Date: _____

Approximate Geographic Position: Latitude _____ Longitude _____

DESCRIPTION and TO REACH

TO REACH: GO TO NW CORNER OF S. STEPHENS ST. AND SE SYKES AVE.

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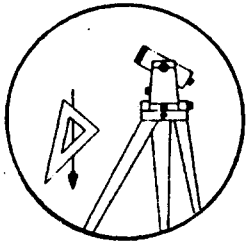
MAY 21 1992

**COUNTY SURVEYOR
DOUGLAS COUNTY, ORE**

Reference Marks:

A BRASS DISK SET FLUSH IN SURRING. STRIPED:
"RM 40-5 AH SURVEYING". INVERSE FROM "40-5"
TO "RM 40-5" = S 84° 02' 42" W 0.15 FEET.

OFFICE OF THE
DOUGLAS COUNTY SURVEYOR



Station: RM 40-4

T 27 S R 6W S 24

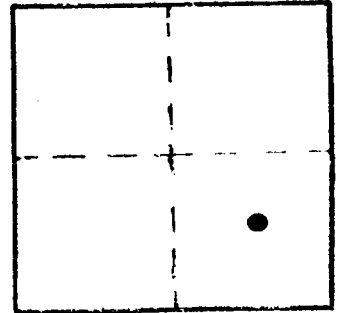
Date set: DEC. 1991

Set By (Agency): AA SURVEYING

Date Recovered: _____

Recovered By: _____

- Found
- New
- Reset
- Not Found
- Referenced
- Destroyed



VERTICAL CONTROL

Elevation: 497.27 NGS Line # _____ USGS Line # _____ OSHD Line # _____

Precision: 3rd Agency: _____ Proj. # _____ Date: _____

HORIZONTAL CONTROL

South Zone State Plane Coordinates: Y(Northing) 573608.12 X(Easting) 1240806.88

Precision: 1/1000 Agency: _____ Proj. # _____ Date: _____

Approximate Geographic Position: Latitude _____ Longitude _____

DESCRIPTION and TO REACH

TO REACH: GO TO NW CORNER OF S. STEPHENS ST. AND
SE FLOED AVE.

FILED *JP*

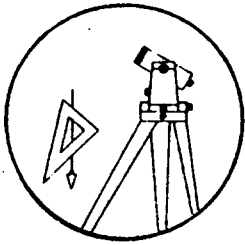
MAY 21 1992

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

Reference Marks:

A BRASS DISK SET FLUSH IN CURBING STAMPED:
"RM 40-4 AA SURVEYING". INVERSE FROM "40-4" TO
"RM 40-4" = N 45° 11' 25" E 15.00 FEET.

OFFICE OF THE
DOUGLAS COUNTY SURVEYOR



Station: RIM 40-2

T 27 S R 6 W S 24

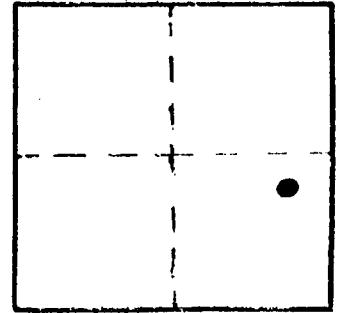
Date set: DEC. 1991

Set By (Agency): AA SURVEYING

Date Recovered: _____

Recovered By: _____

- Found
- New
- Reset
- Not Found
- Referenced
- Destroyed



VERTICAL CONTROL

Elevation: 492.20 NGS Line # _____ USGS Line # _____ OSHD Line # _____

Precision: 3RD Agency: _____ Proj. # _____ Date: _____

HORIZONTAL CONTROL

South Zone State Plane Coordinates: Y(Northing) 573939.86 X(Easting) 1240996.62

Precision: 1/10000 Agency: _____ Proj. # _____ Date: _____

Approximate Geographic Position: Latitude _____ Longitude _____

DESCRIPTION and TO REACH

TO REACH: GO TO NW CORNER OF S. STEPHENS ST. AND SE WOODWARD AVE.

FILED *JP*

MAY 21 1992

**COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.**

Reference Marks:

A BRASS DISK SET FLUSH IN CURBING.
INVERSE FROM "40-2" TO "RIM 40-2" = N 79° 16' 36" E
26.81 FEET. BRASS DISK IS STAMPED "RIM 40-2 AA SURVEYING".

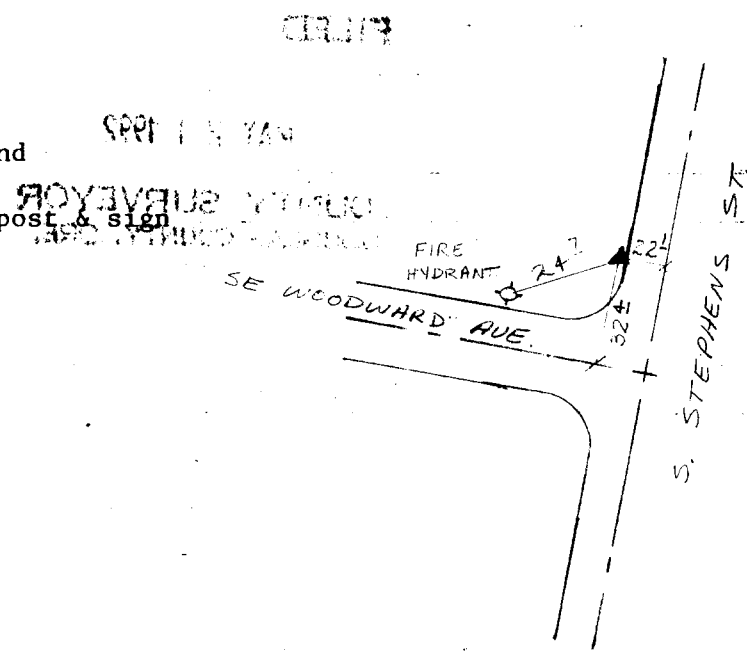
NARRATIVE or NARRATIVE REFERENCE (STATION, LOCATION):

Lined area for narrative or narrative reference.

SKETCH:

Legend:

- △ disk found
- ▲ disk set
- witness post & sign



NOT TO SCALE

processed by: _____

CS 63/136-2G

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SURVEY REPORT
DESCRIPTION

PROFILE OF NEW
BRASS CAPS SET
ON STEPHENS

FILED ¹⁸

MAY 21 1992

~~COUNTY~~ SURVEYOR
DEWITT COUNTY, ORE.

D. JONES

J. PESKE

LIEZ B-1

PHILLY ROD

CLEAR, GOLD

1-20-92

OS File No. 63/136-2h

(SEE FOLDER FOR MORE INFO.)