

**MARION COUNTY
PUBLIC WORKS
COUNTY SURVEYOR**

**PUBLICATION DATE:6/1/1994
USGS QUAD SHEET:WOODBURN
9434**

CS NUMBER: PID:
CLASS WEIGHT: 0
HORIZONTAL DATUM:
VERTICAL DATUM :

**STATE: OREGON
COUNTY: MARION**

LATITUDE: 45 07 59.59679 **N** METERS
LONGITUDE: 122 53 53.51337 **W** METERS
ORTHOMETRIC HEIGHT : { 56.73181 METERS
186.13 FEET
DEFLECTIONS: -6 2. SECONDS
LAPLACE CORRECTION: No Data SECONDS
GEOED HEIGHT: -22.1115 METERS
ELLIPSOIDAL HEIGHT: 34.62031 0.005 METERS
X: -2448041.13853 METERS
Y: -3784356.40716 METERS
Z: 4497829.69111 METERS

HORIZONTAL NETWORK ORDER/CLASS: C-1
VERTICAL NETWORK ORDER/CLASS: No Data

PLANE COORDINATES

GRID	ZONE	NORTHING METERS	NORTHING METERS DEV.	EASTING METERS	EASTING METERS DEV.	POINT SCALE FACTOR	CONVERGENCE DEG MIN SEC
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STATION MARK IS A..... O.D.O.T. BENCHMARK "B606" BRONZE DISK
THE MARK IS STAMPED..... ELEVATION B606 1966 FEET B.M. NO.
WITH SETTING..... SET IN CONCRETE POST

STATION MARK HISTORY		
YEAR MONUMENTED OR RECOVERED	CONDITION OF MARK	RECOVERED OR DESCRIBED BY
STATION DESCRIPTION		

Questions concerning the VERTCON process may be mailed to [NGS](#)

Marion County Control Point: 9434

Latitude: 45 07 59.59679

Longitude: 122 53 53.51337

NAVD 88 height: 186.13 FT

Datum shift(NAVD 88 minus NGVD 29): 3.301 feet

Converted to NGVD 29 height: 182.829 feet