

CITY OF DETROIT VERTICAL CONTROL

CONVERSION FACTORS BETWEEN
CITY OF DETROIT AND OTHER AGENCIES
(ADD FACTOR TO CITY DATUM FOR FEET ABOVE SEA LEVEL)

U.S. NATIONAL GEODETIC SURVEY (1929)	479.755
CORPS OF ENGINEERS I.G.L.D. (1955)	478.465
CORPS OF ENGINEERS (PRIOR TO 1955)	480.3
W.C.R.C. (PRIOR TO 1960)	480.3
W.C.R.C. (AFTER 1960)	479.755
CORPS OF ENGINEERS I.G.L.D. (1985)	479.07
* N.A.V.D. (1988)	479.25

ELEVATIONS OF INTEREST IN FEET ABOVE SEA LEVEL

CORPS OF ENGINEERS LAKE ST. CLAIR CHART DATUM:	
I.G.L.D. (PRIOR TO 1985)	571.7
I.G.L.D. (1985)	572.3
CITY OF DETROIT:	
LOWEST P.B.M. AVONDALE & CHALMERS	572.33
HIGHEST P.B.M. SEVEN MILE & WYOMING	671.44

*Belle Isle Bridge length 2290 ft