

Primary Control Point

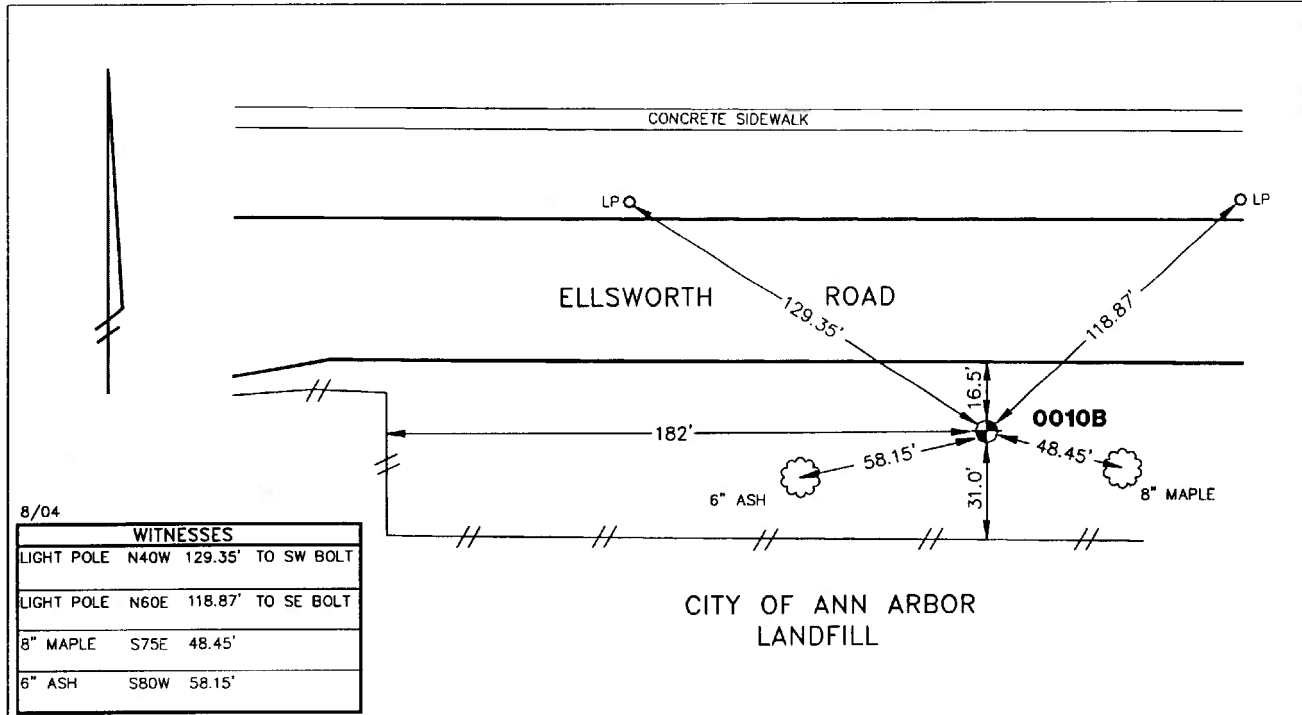
AAGRS No. 0010B

City of Ann Arbor

NGS PID AA5189

Public Services Area • Project Management Unit  
CONTROL STATION DATA SHEET

Approximate Location: Ellsworth Rd. and City Landfill



STATION 0010B IS LOCATED ON THE SOUTH SIDE OF ELLSWORTH ROAD AND IS 628.94' SOUTHWEST OF THE NORTH 1/4 CORNER OF SECTION 15, PITTSFIELD TOWNSHIP, SAID STATION BEING IN THE NORTHWEST 1/4 OF SECTION 15, PITTSFIELD TOWNSHIP IN THE CITY OF ANN ARBOR, MICHIGAN. THE STATION IS LOCATED 16.5' SOUTH OF THE SOUTH EDGE OF THE ASPHALT OF ELLSWORTH ROAD AND 182' EAST OF THE JOG IN THE FENCE LINE ALONG ELLSWORTH ROAD. SAID STATION IS A PRIMARY CONTROL STATION AND IS DESCRIBED AS THE 1993 EDITION OF THE CITY OF ANN ARBOR BRASS DISC, SET IN CONCRETE PER DETAIL I AND IS FLUSH WITH THE GROUND. THIS STATION WAS SET BY THE CITY OF ANN ARBOR IN 1993 AND IS PAIRED WITH STATION 0010A.

Horizontal		Vertical	
Latitude (dms)	N 42 13 47.62790	Accuracy	2nd Order Class II
Longitude (dms)	W 83 42 43.36063	Datum	NAVD 88
State Plane Zone	2113 MI South	Elevation in meters	258.388
Scale	0.99997178	Elevation in International feet	847.73
Geoid Height in meters	-34.11		
Convergence (dms)	0 26 43.8		
Accuracy	1st Order		
Datum	NAD 83		No. 0010B
Easting (X) in meters	4054038.208		Sector: SE
Northing (Y) in meters	81285.905		
Easting (X) in International feet	13300650.289	Grid Azimuth to	
Northing (Y) in International feet	266686.040	Control Station 0010A	85°39'33"