NGS PID

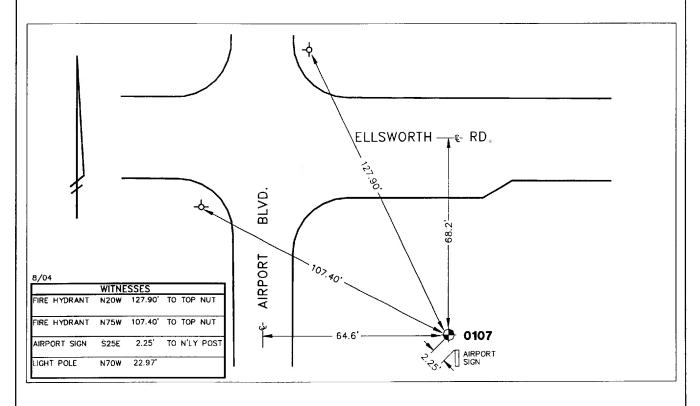
0107

NE1040

City of Ann Arbor N Public Services Area • Project Management Unit

CONTROL STATION DATA SHEET

Approximate Location: Ellsworth Rd. and Airport Blvd.



STATION 0107 IS LOCATED AT THE SOUTHEAST CORNER OF ELLSWORTH ROAD AND AIRPORT BOULEVARD, SAID STATION BEING IN THE NORTHEAST 1/4 OF SECTION 17, PITTSFIELD TOWNSHIP, MICHIGAN. THE STATION IS LOCATED 64.6' EAST OF THE CENTERLINE OF AIRPORT BOULEVARD AND 68.2' SOUTH OF THE CENTERLINE OF ELLSWORTH ROAD. SAID STATION IS A VERTICAL CONTROL STATION AND IS DESCRIBED AS A STAINLESS STEEL ROD WITHOUT SLEEVE AND IS ACCESSED BY A 5" LOGO CAP SET FLUSH WITH THE GROUND AND STAMPED: \$ 336 1985. THIS STATION IS A NATIONAL GEODETIC SURVEY STATION, WITH THE DESIGNATION: \$ 336, AND PID: NE1040.

Horizontal		Vertical	
Latitude (dms)	N 42 13 44.52537	Accuracy	1st Order Class II
Longitude (dms)	W 83 44 42.79188	Datum	NAVD 88
State Plane Zone	2113 MI South	Elevation in meters	257.890
Scale	0.99997195	Elevation in International feet	846.09
Geoid Height in meters	-34.09		
Convergence (dms)	0 25 22.5		
Accuracy	B Order		No. 0107
Datum	NAD 83		Sector: SW
Easting (X) in meters	4051300.384		Sector. Sw
Northing (Y) in meters	81169.429		
Easting (X) in International feet	13291667.927		
Northing (Y) in International feet	266303,901		