

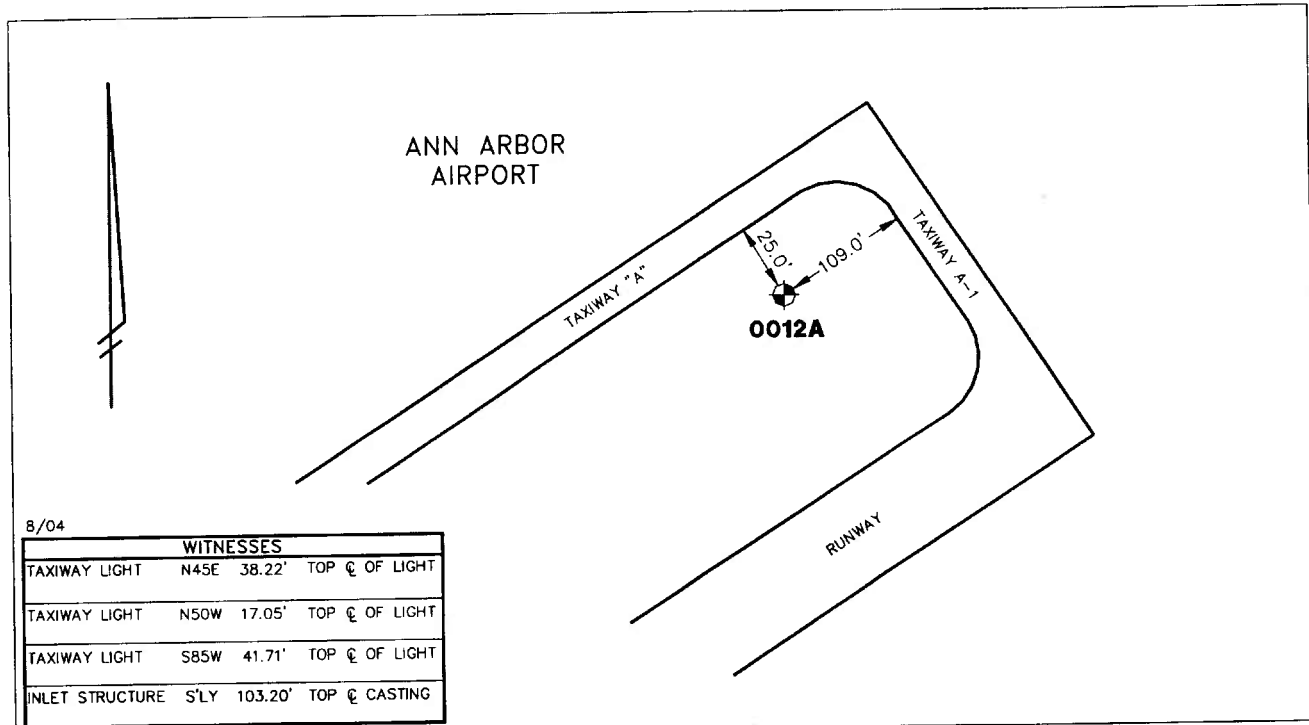
Primary Control Point

AAGRS No. 0012A

City of Ann Arbor
Public Services Area • Project Management Unit
CONTROL STATION DATA SHEET

NGS PID NE1568

Approximate Location: Ann Arbor Airport



STATION 0012A IS LOCATED ON THE GROUNDS OF THE ANN ARBOR AIRPORT, SAID STATION BEING IN THE NORTHEAST 1/4 OF SECTION 17, PITTSFIELD TOWNSHIP, MICHIGAN. THE STATION IS LOCATED 25.0' SOUTHEAST OF THE SOUTHEAST EDGE OF TAXIWAY "A" AND 109.0' SOUTHWEST OF THE SOUTHWEST EDGE OF THE TAXIWAY A-1. SAID STATION IS A PRIMARY CONTROL STATION AND IS DESCRIBED AS A STAINLESS STEEL ROD IN SLEEVE AND IS ACCESSED BY A 5" LOGO CAP SET FLUSH WITH THE GROUND AND STAMPED: ANNAPORT AZ MK 1989. THIS POINT IS A NATIONAL GEODETIC SURVEY STATION, WITH THE DESIGNATION: ANNAPORT AZ MK, AND PID: NE1568, AND IS PAIRED WITH STATION 0012B. NOTE: CALL IN ADVANCE, GATE WILL BE LOCKED, ALSO CONTACT CONTROL TOWER AT AIRPORT (734) 769-1830.

Horizontal		Vertical	
Latitude (dms)	N 42 13 33.82328	Accuracy	2nd Order Class II
Longitude (dms)	W 83 44 25.63384	Datum	NAVD 88
State Plane Zone	2113 MI South	Elevation in meters	251.718
Scale	0.99997254	Elevation in International feet	825.84
Geoid Height in meters	-34.11		
Convergence (dms)	0 25 34.2		
Accuracy	1st Order		
Datum	NAD 83		No. 0012A
Easting (X) in meters	4051696.276		Sector: SW
Northing (Y) in meters	80842.150		
Easting (X) in International feet	13292966.785	Grid Azimuth to	
Northing (Y) in International feet	265230.151	Control Station 0012B	233°38'10"