

Town of Plymouth Data Sheet

Station:	Point 84	Town Cor 7		NGS PID#		ID#	
Town:	Plymouth		Quad: Plympton				
NAD83	Northerly	Easterly	NAD 27	Northerly	Easterly		
(Survey Ft)	2798967.3035	860065.3052	(Survey Ft)	338298.5367	803763.6867		
(meters)	853126.940	262148.429	(meters)	103113.60022	244987.6617		
						Order	
Elevation	Vert. Datum f/m	Order	Stamping:	na			
NAVD88	136.07/41.473		Sketch				
NAVD29	136.879/41.72		Recov. Date:	August 3,2006			
Marked by:	Stone Bound						
Description:	Stone Bound/Drill Hole						
Reference Marks:							
Azimuth Data:							
Geodetic:	Lat: 41-55-33.72423 Long: 70-45-02.57183						
Grid Azimuth:							
	<u>Located by traverse from points local GPS Points</u> JB,NMBUNNYSROAD,DT08-01-2006,TM10:36:22 MO,AD0,UN0,SF1.0,EC0,EO0.0,AU0 SP,PN1,N 5000.0,E 5000.0,EL100.0,--ROD 1 --Data Collector Serial Number: 10174 --Activating Total Station: Topcon GTS Series [GPT-6005C], COM1, 1200 baud, even parity --Foresight Target:My Prism, HR:5.1 (5.1 + 0.0 Offset), Prism Const.:0.0mm --Foresight Target:My Prism, HR:4.82 (4.82 + 0.0 Offset), Prism Const.:0.0mm OC,OP1,N 5000.0,E 5000.0,EL100.0,--ROD 1 --HR:4.82 (4.82 + 0.0 Offset) LS,HI5.35,HR4.82 BK,OP1,BP0,BS0.0000,BC0.0000 SS,OP1,FP2,AR0.0000,ZE89.4805,SD229.690459,--CBDH --Foresight Target:My Prism, HR:5.1 (5.1 + 0.0 Offset), Prism Const.:0.0mm --HR:5.1 (5.1 + 0.0 Offset) LS,HI5.35,HR5.1 SS,OP1,FP3,AR71.5035,ZE90.5540,SD455.610911,--ROD 3 --Foresight Target:My Prism, HR:5.33 (5.33 + 0.0 Offset), Prism Const.:0.0mm OC,OP3,N 5141.959298,E 5432.867689,EL92.872717,--ROD 3 --HR:5.33 (5.33 + 0.0 Offset) LS,HI5.2,HR5.33 BK,OP3,BP1,BS251.5035,BC0.0000 --Backsight HR:5.33 (5.33 + 0.0 Offset), Prism Const.:0.0mm --BS check 3 - 1:ZE89.0650,SD455.620911,HD err= 0.015243, VD err= -0.211133 --BS Circle check : angular err= 0.0000						

To convert meters to US survey feet
Multiply by 3.2808333333

SS,OP3,FP4,AR342.0830,ZE89.4220,SD58.965118,--SBDH

Corner 7 Witness marks

10 338505.1246 804106.0186 143.8338 ROD 1

11 338283.8373 804167.5737 145.1600 CBDH

12 338252.3524 803727.0290 136.7065 ROD 3

13 338298.5369 803763.6867 136.8795 SBDH



To convert meters to US survey feet
Multiply by 3.280833333