

NATIONAL PARK SERVICE

PENNSYLVANIA	STATE SYSTEM OF PLANE COORDINATES	SOUTH	ZONE	3702
--------------	-----------------------------------	-------	------	------

SCALE FACTOR:	SEA LEVEL FACTOR:	COMBINED FACTOR:
0.99998025	0.99999854	0.99997879

OBJECT	GRID BEARING	GRID DISTANCE	
		(FEET)	(METERS)
A-144A	N79-16-05E	196.99 FT	
A-145	S79-14-52.2W	183.09 FT	

MAG 3' UP
18" TREE

11.02'
358.8 AZ

96.8 AZ
10.30'

MAG 2' UP
15" TREE

FENCE

PA TURNPIKE

A-144B
(BRASS SET)

SKETCH