

STATION: 1

HORIZONTAL CONTROL DATA



SET BY : Owen Ayres & Associates Inc.
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PROJECT : NORTHBROOK ILLINOIS	NO. 3378.00	STATION : 1
GPS 2ND-ORDER TRAVERSE		STATE : ILLINOIS
TYPE OF MARK : BERNTSEN GPS 3D MON.	YEAR SET : 1992	COUNTY : COOK
ILLINOIS 1983 SYSTEM OF PLANE COORDINATES		ILLINOIS EAST Zone
COMBINATION FACTOR : 0.99996795		QUADRANGLE : WHEELING
NORTHING : 1,997,573.128'	EASTING : 1,104,135.400'	DELTA ANGLE: 0-17-48

To Station	North Azimuth	Bearing	Grid Distance
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LOCALITY: IN "NORTHBROOK": FROM THE INTERSECTION OF "SANDERS ROAD" AND "LINDENWOOD LANE", GO WEST ON "LINDENWOOD LANE" FOR 0.9 MILE TO ITS INTERSECTION WITH "POPLAR COURT" AND "ARROWWOOD DRIVE"; THE STATION IS ABOUT 119 FT SOUTHWEST FROM "POPLAR COURT"; THE STATION IS A "GPS" MONUMENT, WITH THE ACCESS CULVER BEING FLUSH WITH THE GROUND. ABOUT 0.2 MILES SOUTH AND 0.2 MILES WEST FROM THE NORTHEAST CORNER OF SECTION 1, T42N, R12E

