

Setup Report

Processed: 08/26/2014 13:02:08

Project Information

Project name: fasada_detajl_simon
 Date created: 08/19/2014 11:28:38
 Coordinate system name: WGS 1984
 Application software: LEICA Geo Office 7.0

Instrument Information

Instrument Type: TS30 0.5"
 Instrument Serial Number: 360155
 Instrument Height: 0.0000 m
 Setup Time: 08/11/2014 09:59:58
 Geom.ppm (min-max): -
 Atm.ppm (min-max): 16.4 - 16.4

Setup Method

Setup Method: Resection

Setup Observations

Point ID	Hz	V	Sl.Dist	H.Dist	Refl.Hgt	Refl.Type
F14	304° 04' 01.1"	72° 35' 37.3"	24.1649 m	23.0583 m	0.0000 m	Reflectorless
F13	267° 08' 18.7"	70° 49' 04.8"	21.6754 m	20.4719 m	0.0000 m	Reflectorless
F12	231° 11' 27.6"	75° 49' 07.1"	29.2263 m	28.3356 m	0.0000 m	Reflectorless
F11	218° 41' 44.7"	72° 39' 36.7"	38.8109 m	37.0471 m	0.0000 m	Reflectorless

Target Coordinates

Point ID	Easting	Northing	Ortho.Hgt
F14	1041.2113 m	1023.6026 m	106.7526 m
F13	1039.8660 m	1009.6642 m	106.6456 m
F12	1038.2322 m	992.9276 m	106.6840 m
F11	1037.1511 m	981.7719 m	111.0910 m

Fixpoints

Point ID	Easting	Northing	Ortho.Hgt
F14	1041.2111 m	1023.6025 m	106.7517 m
F13	1039.8660 m	1009.6641 m	106.6453 m
F12	1038.2326 m	992.9275 m	106.6840 m
F11	1037.1508 m	981.7722 m	111.0922 m

Target Residuals

Point ID	dHz	dDist	dE	dN	dH	Use
F14	-0° 00' 01.6"	0.0001 m	-0.0001 m	-0.0001 m	-0.0009 m	3D
F13	-0° 00' 01.5"	0.0000 m	0.0000 m	-0.0001 m	-0.0003 m	3D
F12	-0° 00' 02.4"	-0.0003 m	0.0004 m	-0.0001 m	0.0000 m	3D
F11	0° 00' 02.5"	-0.0001 m	-0.0003 m	0.0003 m	0.0012 m	3D

Setup Results

Station ID:	S1		
Easting:	1060.3124 m	Sd. E:	0.0002 m
Northing:	1010.6862 m	Sd. N:	0.0003 m
Height:	99.5237 m	Sd. Hgt:	0.0005 m
Use scale:	No		
Calculated scale:	-		
Orientation:	0° 00' 00.0"		
Apply scale to survey obs:	No		