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SERVICE CERTIFICATE

P032/0022/2016

Date of Service : 02/12/2016
Next Service due : 01/12/2017
Instrument : Total Station

Customer : Geotechnic Survey And Mapping

Address : 21, Jalan Putra Permai 10/2J,
47650 Putra Heights

Attn : Geotechnic Survey And Mapping

Brand Type :LEICA

Model :TCR705

Serial No. : 658931

Work Completion :

☒ General Servicing	☒ Lubrication	☒ Collimation	☒ Electronic Adjustment
☐ EDM System Calibration	☐ EDM Distance Calibration	☐ Repair	☐ Warranty Service
☐ Overhaul	☐ Other		

	SPEC	CHK	ADJ		SPEC	CHK	ADJ
Circular Bubble	±1/4	+1/4	-1/4	Laser			
Plate Bubble	±1/4	OK	NIL	Compensator/Tilt Sensor	±12'	OK	NIL
Telescope Bubble				Optical Plummet	±2mm	+2mm	-2mm
Col.Of Ver.Angle	±5"	+5"	-5"	Cal. Dist. A-B - 3.998m			
Col.Of Hor.Angle	±5"	+25"	-25"	Cal. Dist. A-C - 11.228m			
Stadia Hair Line	±15"	OK	NIL	Cal. Dist. A-D - 54.113m			
Cross Hair	±30"	OK	NIL	Cal. Dist. A-E - 88.338			
Col.Of Hor. L.O.S.				Cal. Dist. A-F - 158.319m			
V- Axis	±10"	-5"	+5"				
H- Axis	±10"	-5"	+5"				

Service and Collimated method : LEICA GEOSYSTEMS AG HEERBRUGG Industrial Standard
UNIVERSAL COLLIMATOR WITH COMPENSATOR FOR DNA / TPS MAT Nr. 727043 SERIAL Nr. 0010806

GEOSPATIAL SOLUTIONS SDN BHD, MALAYSIA
Qualifies to be an Authorized Service Center of Leica Geosystems AG
Leica Geosystems AG Heerbrugg has implemented and a management system.
Which fulfils the requirement of
ISO 9001:2000/ISO14001:1996 standards (RegNr.10471-8)

NOTE: It's advisable , the instrument(s) to service check and adjustment once 1 year after the expired date of service