



BHEL, BHOPAL

ANNEXURE H

FIRE DETECTION SYSTEM AT TOOL & GAUGE MANUFACTURING

1.0 The annual maintenance contract covers

- Fire Detection System installed at TGM

1.1 Detector & Call Points Details:

System	No. of Zones	No of Detectors	No of Call Points	Cross-Zoning
Ground Floor	1	7 Heat Detectors	1	NA
Ground Floor	1	3 Heat Detectors with Fault Isolators		

1.2 Alarm Signal/Hooter Details

Detection System	Location of Hooters/Sounders
TGM Shop Floor	Shop Floor

1.3 Panel Details

Location	Type of Panel
TGM Shop Floor	Analogue Addressable Fire Panel (Siemens Cerebrus FC722)

1.4 Maintaining the system in proper operational condition by regular and systematic examination (once in every quarter).