



SCHEDULE OF FIRE DETECTION SYSTEM COMPONENTS				
ITEM	SYMBOL	DESCRIPTION	MAKE	QTY.
1	⊕ <sup>SD</sup>	Addressable Optical Smoke Detector	"EATON" COOPER	49nos
2	⊕ <sup>HD</sup>	Addressable Temperature Heat Detector	"EATON" COOPER	1nos
3	⊕	Addressable Sounder / Beacon	"EATON" COOPER	8nos
4	⊕	Addressable Break Glass Unit / Manual Call Point	"EATON" COOPER	6nos
5	⊕ <sup>FACP</sup>	2 LOOP Addressable Fire Alarm Panel	"EATON" COOPER	1nos
6	—	PH30 Fire Cable in 25mm dia. conduit.	-	1500m

NOTE :  
 .THE ADDRESSABLE FACP TO BE PLACED IN THE SECURITY ROOM  
 .THE EXISTING CONVENTIONAL ALARM CONTROL PANEL SYSTEM  
 TO BE REPLACED WITH ADDRESSABLE ALARM CONTROL SYSTEM  
 WHICH WILL ALSO BE INSTALLED IN THE NON-EXISTING STORAGE  
 FACILITY

No.	Revision	Date
ENGINEERS <b>DH ENGINEERING CONSULTANTS</b> <small>2000/165049gln L/C. Painted with approved Plascon charcoal grey</small> LUSAKA ZAMBIA		
CLIENT <b>CHEMONICS</b>		
PROJECT <b>PROPOSED FIRE DETECTION FOR ZAMMSA LUANSHYA REGIONAL HUB .</b>		
TITLE: <b>MAIN WAREHOUSE AND ADMINISTRATION BLOCK</b>		
DATE <b>07 2022</b>	CHECKED BY: <b>A.S</b>	
DRAWN BY <b>R.K.S</b>	SCALE <b>N.T.S</b>	
DWG NO. <b>DH21-2022-E-01</b>		