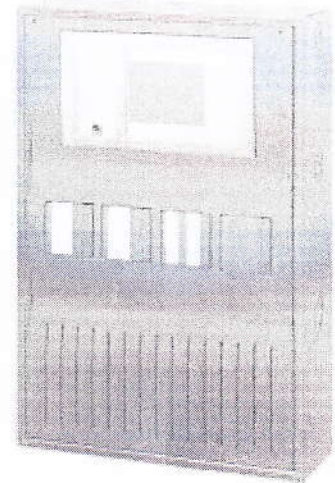


# ADDRESSABLE FIRE DETECTION SYSTEM

## SYSTEM OPERATION :




### When alarm bell sounds

Press :                      Signal Off  
User ID:                    2  
User password : 000000

### Key Program :

1. Turn to -1 for NAC Silence.
2. Turn to -2 for Panel RESET.

### FOR EMERGENCY PURPOSE WHEN ACK DOES'NT WORK

1. Press [] (Home) Key.
2. Press Bypass & Block
3. Press Bypass
4. Select NAC, then press Bypass
5. Then Exit from program.

Design For:

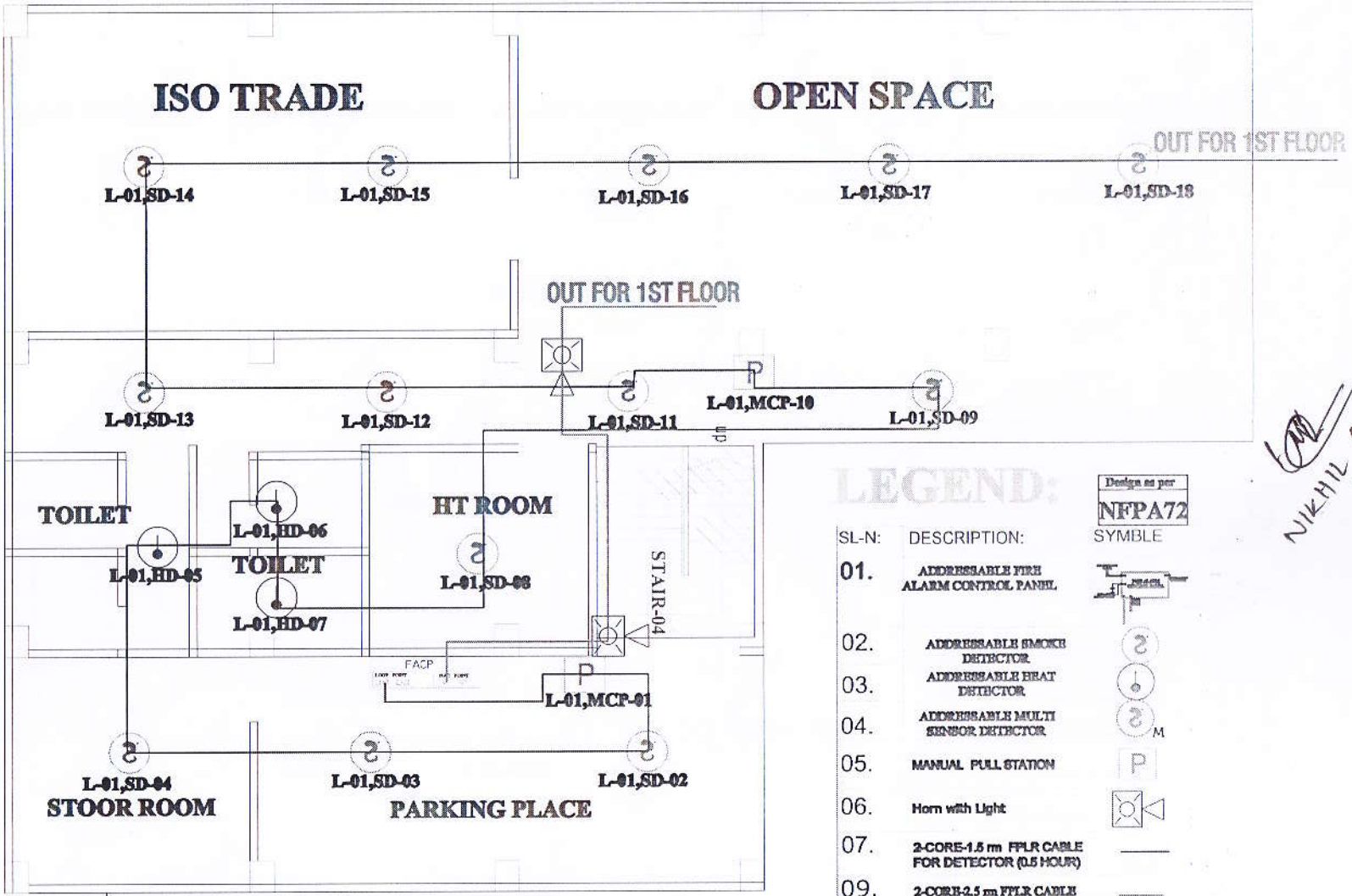
EMERGENCY PLEASE CONTACT WITH FOLLOWING NO:

**Mobile-** 01815774356

Design By:

**SS Technology**

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



**LEGEND:**

SL-N:	DESCRIPTION:	SYMBLE
01.	ADDRESSABLE FIRE ALARM CONTROL PANEL	
02.	ADDRESSABLE SMOKE DETECTOR	
03.	ADDRESSABLE HEAT DETECTOR	
04.	ADDRESSABLE MULTI SENSOR DETECTOR	
05.	MANUAL PULL STATION	
06.	Horn with Light	
07.	2-CORE-1.5 m FPLR CABLE FOR DETECTOR (0.5 HOUR)	
09.	2-CORE-2.5 m FPLR CABLE FOR SOUNDER (0.5 HOURS)	

Design as per NFPA72

**GROUND FLOOR PLAN**

DATE	DRAWN BY	ENGINEER BY	CHECKED BY	REVISED DATE
REVISION DATE: 14-10-2020				
NAME	MOLCHERULLAH	MOLCHERULLAH		
DESIGNATION	DESIGN ENGINEER	DESIGN ENGINEER		

Gulf trad Care International  
1110/B, Agrabad, C/A  
Esson tower (4th floor) Chittagong

CONSULTANT

4-STORIED UCEP IGV SCHOOL,  
CHAR RANGAMATIA  
CHANDGAON, CHITTAGONG, BD.

SCALE: 1:1	SHEET: 01	TOTAL SHEETS: 05
------------	-----------	------------------

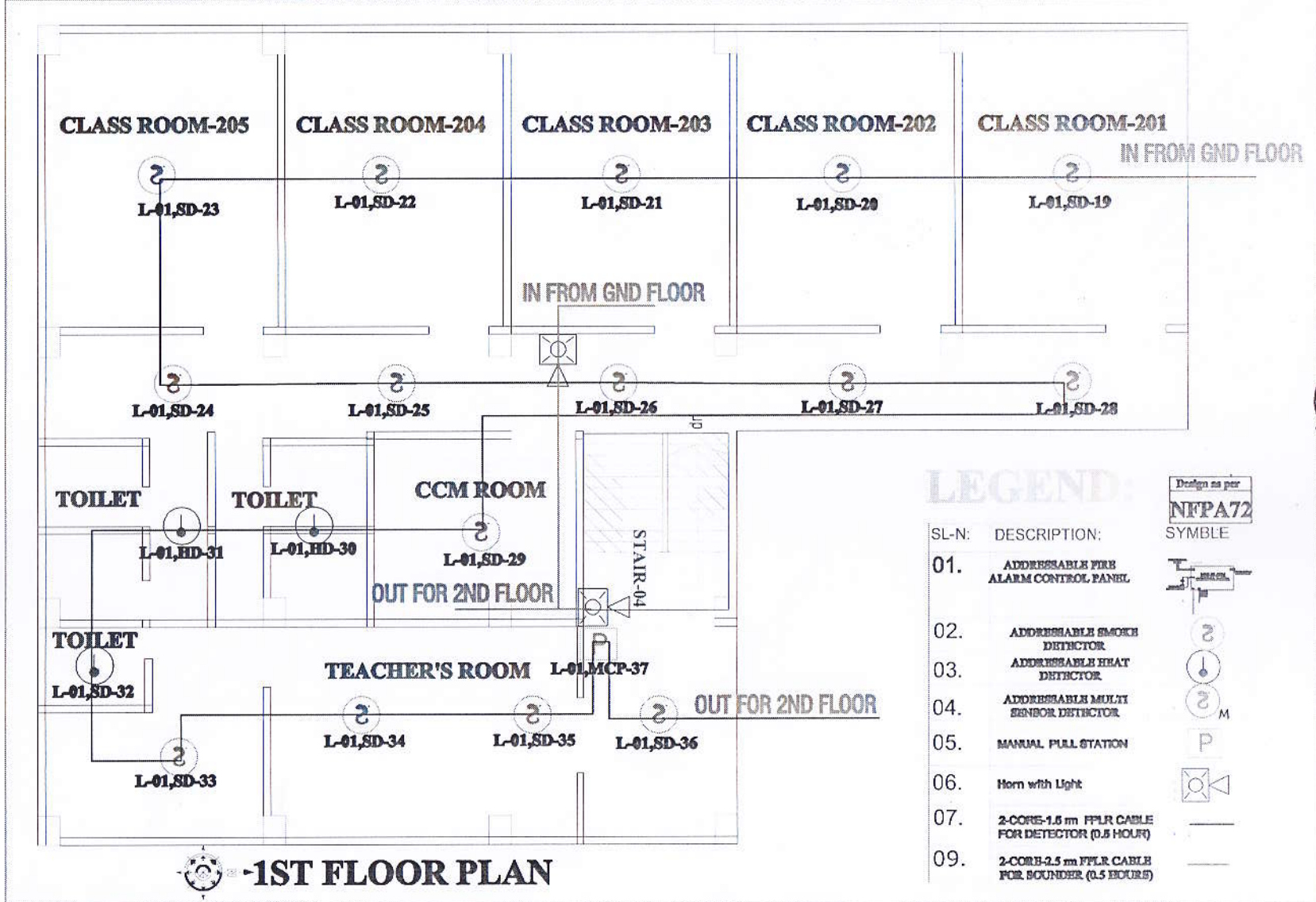
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

*KVP*  
Kanak Kumar Poddar  
Deputy Manager-Education  
UCEP Bangladesh

*KVP*  
NIKHIL CHANDRO NOZUMDER  
DEPUTY MANAGER  
- INFRA. DEPT.

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



**-1ST FLOOR PLAN**

**LEGEND:**

SL-N:	DESCRIPTION:	SYMBLE
01.	ADDRESSABLE FIRE ALARM CONTROL PANEL	
02.	ADDRESSABLE SMOKE DETECTOR	
03.	ADDRESSABLE HEAT DETECTOR	
04.	ADDRESSABLE MULTI SENSOR DETECTOR	
05.	MANUAL PULL STATION	
06.	Horn with Light	
07.	2-CORE-1.5 m FPLR CABLE FOR DETECTOR (0.5 HOUR)	
09.	2-CORE-2.5 m FPLR CABLE FOR BOUNDER (0.5 HOUR)	

DATE	DRAWN BY	DESIGNED BY	CHECKED BY	REVISION DATE
SUBMISSION DATE: 14-10-2020				
NAME	DESIGNER	ENGINEER	ARCHITECT	

Gulf trad Care International  
 1110/B, Agrabad, C/A  
 House tower (4th floor) Chittagong

**CONSULTANT**

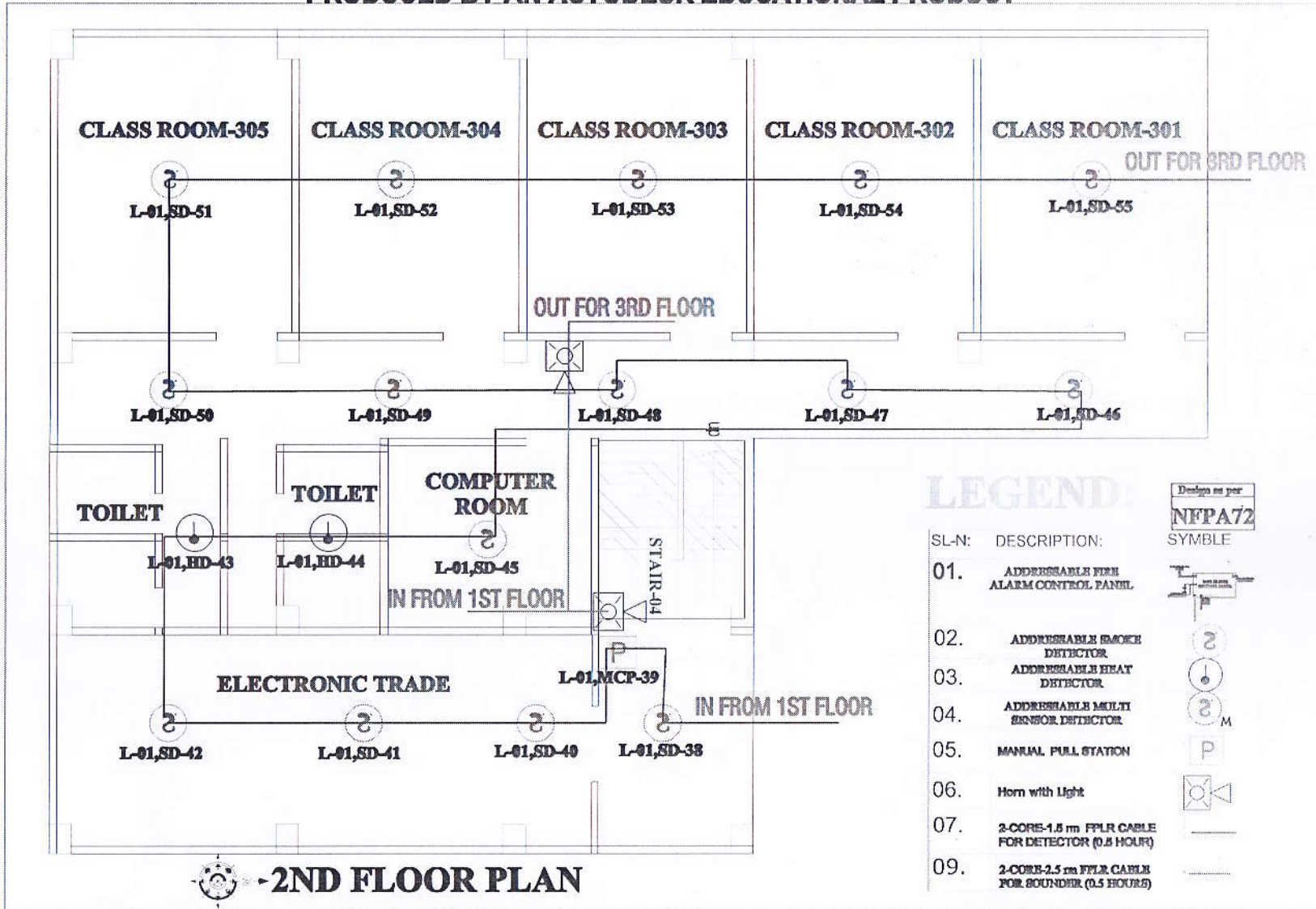
4-STORIED UCEP IGV SCHOOL,  
 CHAR RANGAMATIA  
 CHANDGAON ,CHITTAGONG, BD.

SCALE 1:8  
 SHEET NO 05

*(Signature)*  
 Kanak Kumar Poddar  
 Deputy Manager-Education  
 UCEP Bangladesh

*(Signature)*  
 NIKHIL CHANDRA MOZUMDER  
 DEPUTY MANAGER  
 UCEP Bangladesh

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



**LEGEND:**

SL-N:	DESCRIPTION:	SYMBLE
01.	ADDRESSABLE FIRE ALARM CONTROL PANEL	
02.	ADDRESSABLE SMOKE DETECTOR	
03.	ADDRESSABLE HEAT DETECTOR	
04.	ADDRESSABLE MULTI SENSOR DETECTOR	
05.	MANUAL PULL STATION	
06.	Horn with Light	
07.	2-CORE-1.5 m FPLR CABLE FOR DETECTOR (0.5 HOUR)	
09.	2-CORE-2.5 m FPLR CABLE FOR SOUNDER (0.5 HOURS)	

**2ND FLOOR PLAN**

DATE	DRAWN BY	DESIGNED BY	CHECKED BY	REVISION DATE	<b>Gulf trad Care International</b> 1110/B, Agrabad, C/A House tower (4th floor) Chittagong	<b>4-STORIED UCEP IGV SCHOOL,</b> CHAR RANGAMATIA CHANDGAON ,CHITTAGONG, BD.
SUBMISSION DATE: 14-10-2023	NAME: MD. MOHAMMAD SADEK DESIGN: ARCHITECT	NAME: MD. MOHAMMAD SADEK DESIGN: ARCHITECT	NAME: MD. MOHAMMAD SADEK DESIGN: ARCHITECT	NAME: MD. MOHAMMAD SADEK DESIGN: ARCHITECT		
					CONSULTANT	SCALE: 1:50 SHEET: 02 TOTAL SHEETS: 05

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

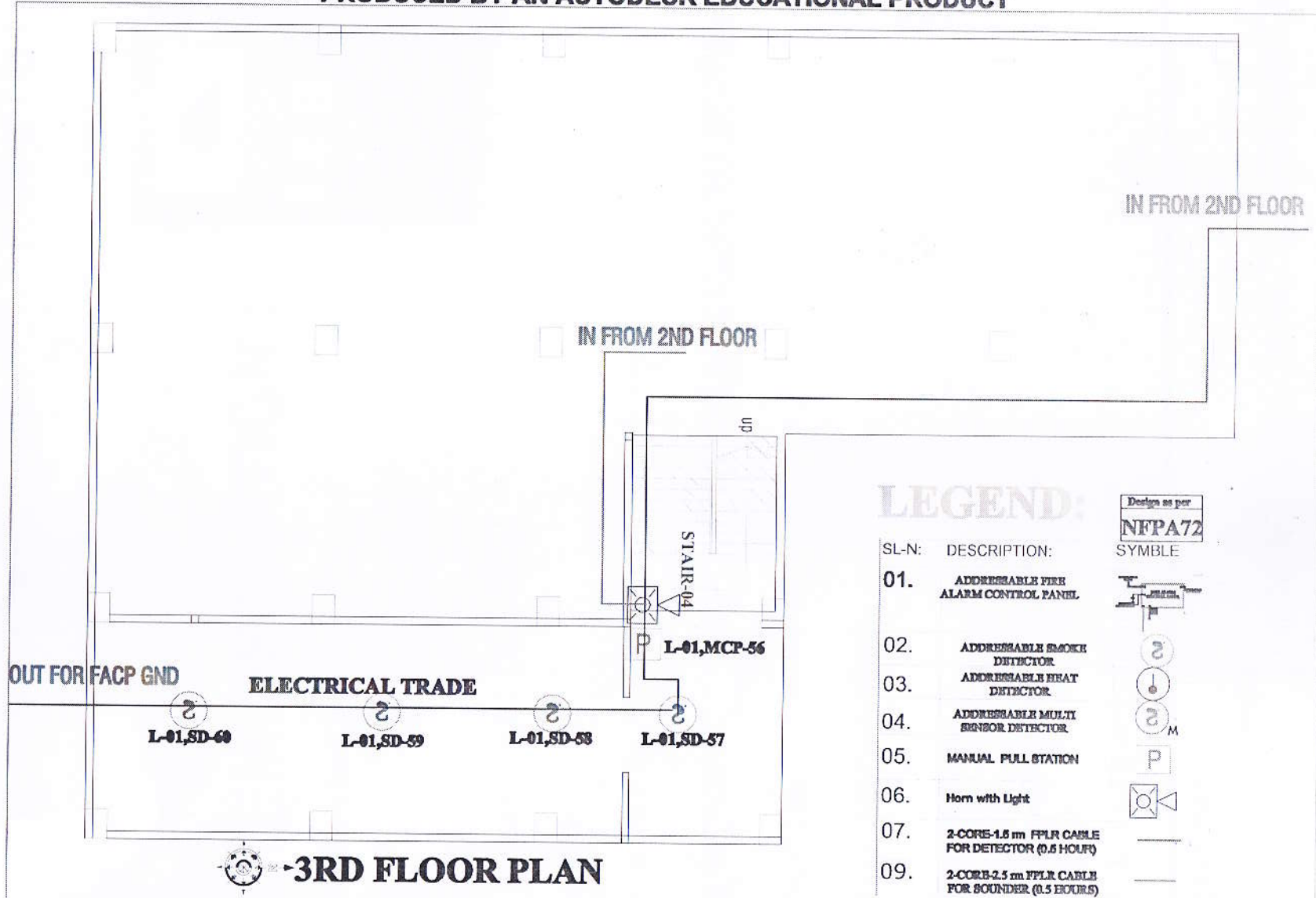
*(Signature)*  
 Shak Kumar Poddar  
 Deputy Manager-Education  
 UCEP, Bangladesh

*(Signature)*  
 NIKHIL CHANDRO MOUNDER  
 DEPUTY MANAGER, INF. DEV.

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



**LEGEND:**

SL-N:	DESCRIPTION:	SYMBLE
01.	ADDRESSABLE FIRE ALARM CONTROL PANEL	
02.	ADDRESSABLE SMOKE DETECTOR	
03.	ADDRESSABLE HEAT DETECTOR	
04.	ADDRESSABLE MULTI SENSOR DETECTOR	
05.	MANUAL PULL STATION	
06.	Horn with Light	
07.	2-CORE-1.6 m FPLR CABLE FOR DETECTOR (0.5 HOUR)	
09.	2-CORE-2.5 m FPLR CABLE FOR SOUNDER (0.5 HOUR)	

*(Signature)*  
 Kanak Kumar Poddar  
 Deputy Manager-Education  
 UCEP Bangladesh

*(Signature)*  
 NIKAIL CHANDRO NOBUNDER  
 DEPUTY MANAGER,  
 PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT  
 FNFR-DEV

DATE	DRAWN BY	DESIGNED BY	CHECKED BY	REVISED DATE	Gulf trad Care International 1110/B, Agrabad, C/A Home tower (4th floor) Chittagong <b>CONSULTANT</b>	4-STORIED UCEP IGV SCHOOL, CHAR RANGAMATIA CHANDGAON ,CHITTAGONG, BD.
SUBMITTED DATE: 14-10-2020	NAME: MALAKHUSSEIN DESIGNER:	NAME: MALAKHUSSEIN DESIGNER:	NAME: MALAKHUSSEIN DESIGNER:	NAME: MALAKHUSSEIN DESIGNER:		
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT					SCALE: 1:1	ISSUE: 02