




















① GROUND FLOOR PLAN
SCALE 1:150

SL. NO.	DESCRIPTION	SYMBOL	QTY.
1	MULTI DETECTOR ABOVE CEILING		141
2	MULTI DETECTOR BELOW CEILING		95
3	CEILING SPEAKER		131
4	HEAT DETECTOR		03
5	SAFE AREA MANUAL CALL POINT		06
6	CONTROL MODULE		06
7	SAFE AREA HOOTER CUM STROBE		06
8	RESPONSE INDICATOR		08
9	FIRST-AID HOSE REEL & CABINET		05
10	100ø FIRE HYDRANT PIPE		—
11	LANDING VALVE		05
12	6Kg ABC TYPE FIRE EXTINGUISHER		06
13	4.5Kg CO2 FIRE EXTINGUISHER		06
14	FIRE ALARM PANEL		01
15	AMPLIFIER		01
16	MICRO PHONE SET FOR PA SYSTEM		01
17	ADDRESSABLE FIRE FIGHTER'S TELEPHONE JACK		01
18	100 mm NB MS ERW PIPE		197M

NOTES

1. THIS IS A TENDER DRAWING. THE CONTRACTOR SHALL PREPARE SHOP DRAWING, COORDINATED WITH ARCH., STR. AS WELL AS MEP DISCIPLINES, AND SUBMIT IT TO THE ENGINEER-IN-CHARGE FOR THE APPROVAL OF THE MEP CONSULTANT AND AFTER THAT THE A.O. / REPRESENTATIVE BEFORE COMMENCEMENT OF THE WORK.
2. POSITIONING OF DETECTORS / DEVICES IS TENTATIVE AND MAY VARY UPON COORDINATION OF MEP SYSTEMS SERVICES. THE CONTRACTOR SHALL FULFILL THE REQUIREMENT OF MINIMUM DETECTOR / DEVICES QUANTITIES AS PER IS 2189: 2008.

RO	25-06-2024	ISSUED FOR TENDER	BHAVIK P.	
REV. NO.	DATE	DESCRIPTION	SIGNATURE	
REVISION				
PROJECT				
CONSTRUCTION OF ADMINISTRATIVE OFFICE BUILDING IN PLACE OF P& C BUILDING OUTSIDE CARGO JETTY AREA AT KANDLA, DEENDAYAL PORT AUTHORITY				
NAME OF WORK				
ADMINISTRATIVE BUILDING				
TITLE				
AUTOMATIC FIRE ALARM & DETECTION LAYOUT- GROUND FLOOR PLAN				
				
		GEO DESIGNS & RESEARCH (P) LTD.		
APPROVED BY PARIN SHAH, P.Eng. (India)		REGD. OFFICE B-10, Krishna Industrial Estate, Opp. BIDD Gorwa, Vadodara- 390016 (Guj.) India. Ph: +91 265 2290222. Email: mep@geogroup.in		
DEPARTMENT	MEP (DESIGN)	DOC. STATUS	FOR TENDER	
DGN.	BHAVIK P.	PROJECT NO.	GDBU23005	
DRN.	URVISH T.			
CHD.	BHAVIK P.	DRAWING NO.	SHEET NO.	REV.
SCALE	AS SHOWN	GDBU23005-MEP-03	03 OF 08	R0
ISSUE DATE	25-06-2024			
REF. DRG. NO.	DEENDAYAL PORT AUTHORITY PROJECT DIVISION			SHT. NO.
DATE				
JE (E)		AXEN (E)		XEN (EN)