



① SECOND FLOOR PLAN  
SCALE 1:150

LEGEND

SL. NO.	DESCRIPTION	SYMBOL	QTY.
1	MULTI DETECTOR ABOVE CEILING		138
2	MULTI DETECTOR BELOW CEILING		86
3	CEILING SPEAKER		124
4	SAFE AREA MANUAL CALL POINT		06
5	CONTROL MODULE		06
6	SAFE AREA HOOTER CUM STROBE		06
7	RESPONSE INDICATOR		07
8	FIRST-AID HOSE REEL & CABINET		05
9	100Ø FIRE HYDRANT PIPE		-
10	LANDING VALVE		05
11	6Kg ABC TYPE FIRE EXTINGUISHER		06
12	4.5Kg CO2 FIRE EXTINGUISHER		06
13	ADDRESSABLE FIRE FIGHTER'S TELEPHONE JACK		01

NOTES

- 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.
- 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.

R0	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- SECOND FLOOR PLAN			
		<b>GEO DESIGNS &amp; RESEARCH (P) LTD.</b>	
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.	DRAWING NO.	SHEET NO.
CHD.	BHAVIK P.	GDBU23005-MEP-03	05 OF 08
SCALE	AS SHOWN		R0
ISSUE DATE	25-06-2024		
REF. DRG. NO.			SHT. NO.
		<b>DEENDAYAL PORT AUTHORITY PROJECT DIVISION</b>	
DATE			
JE (E)		AXEN (E)	XEN(EN)