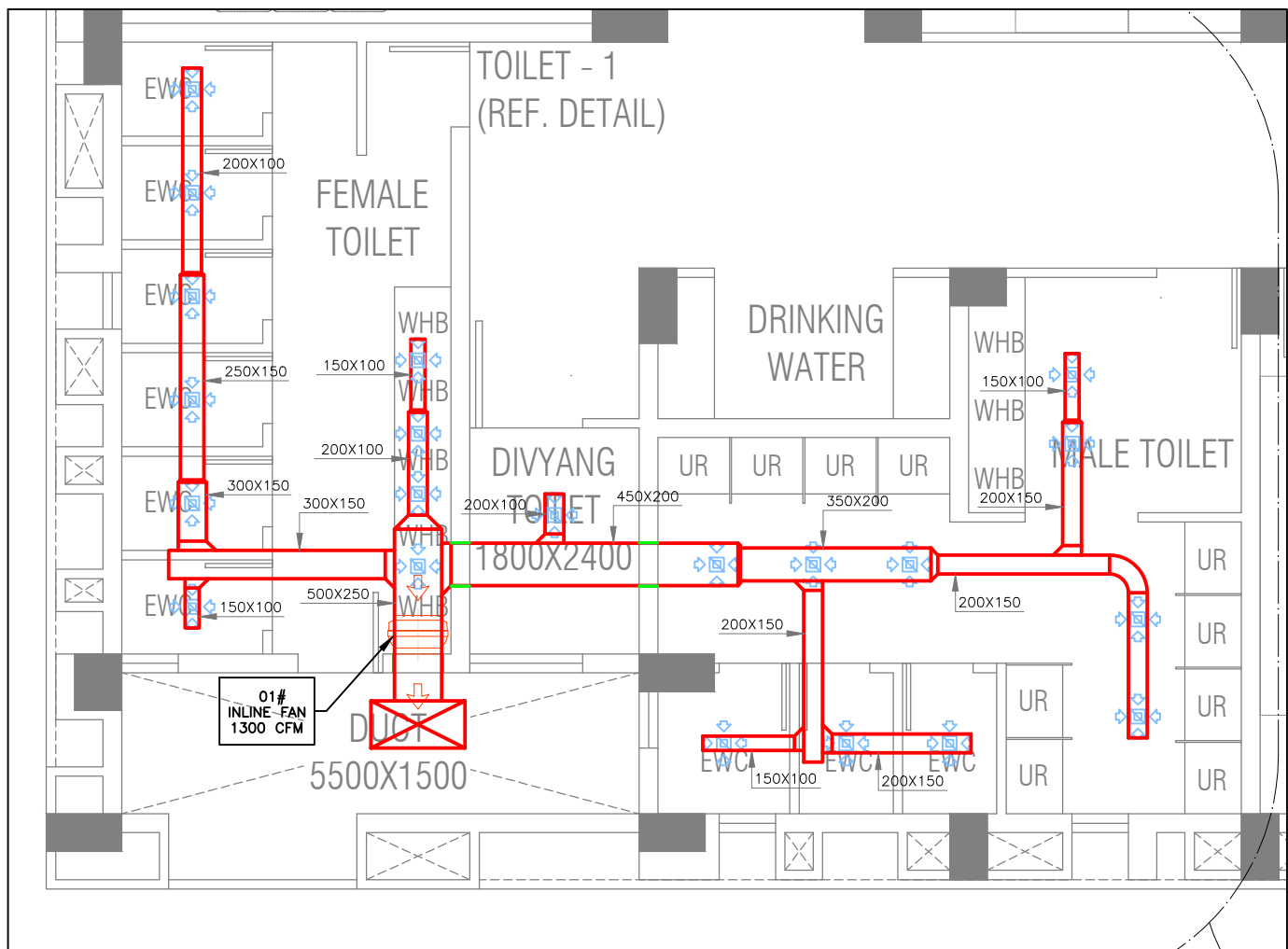
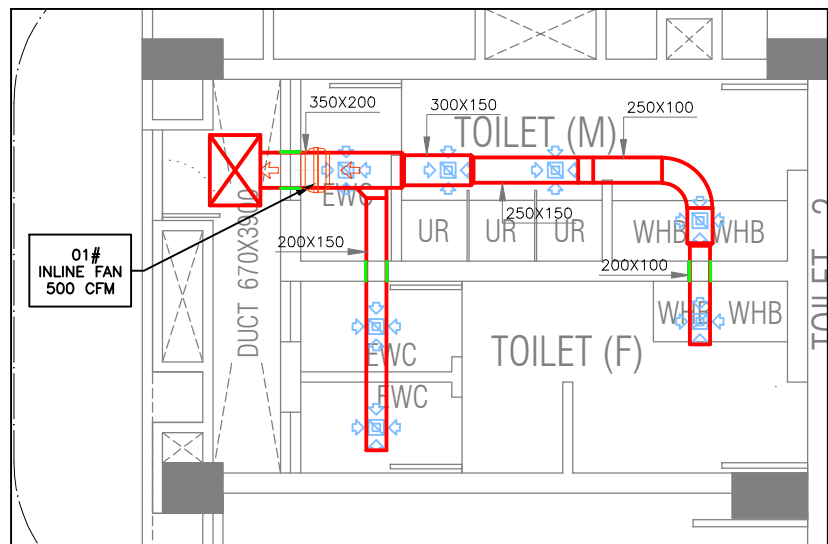


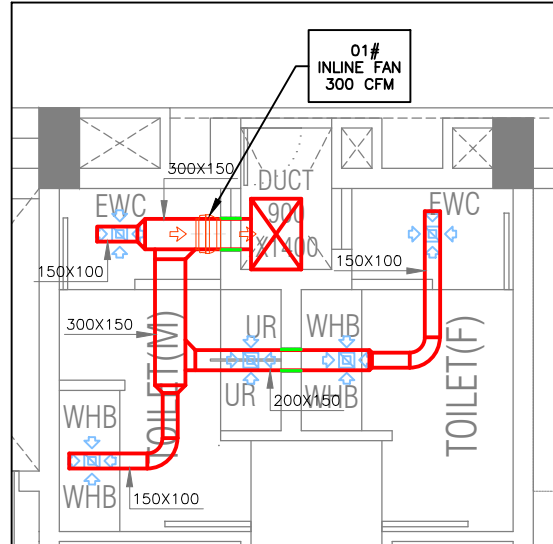
1 GROUND FLOOR PLAN
SCALE 1:150



1 DETAIL-A
SCALE 1:75



1 DETAIL-B
SCALE 1:75



1 DETAIL-C
SCALE 1:75

LEGEND

SL. NO.	DESCRIPTION	SYMBOL	QTY.
1	EXHAUST AIR DUCT		—
2	INLINE EXHAUST AIR FAN		06
3	EXHAUST AIR DIFFUSER (NECK SIZE 150MM X 150MM)		66

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.
- THE HVAC LAYOUT IS BASED ON ARCHITECTURAL DRAWINGS AVAILABLE AT THE TIME OF DESIGN.
- THESE DRAWINGS ARE DIAGRAMMATIC AND ARE INTENDED ONLY TO DEFINE THE BASIC FUNCTIONS REQUIRED. ACCESSORIES REQUIRED FOR PROPER OPERATION OF THE SYSTEMS, EVEN THOUGH NOT SPECIFICALLY INDICATED, SHALL BE INCLUDED AND INSTALLED.
- LOCATION OF EXHAUST AIR DIFFUSER SHALL BE FURNISHED UPON FINALIZATION OF THE RCP LAYOUT, COORDINATION OF ARCH., STR. AND MEP DISCIPLINES AND CLASH RESOLUTION.
- ALL INLINE EXHAUST AIR DIFFUSER SHALL BE PROVIDED WITH DUCTING FOR TOILET VENTILATION.


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
HVAC VENTILATION LAYOUT- GROUND FLOOR PLAN

		GEO DESIGNS & RESEARCH (P) LTD.	
REGD. OFFICE B-10, Krishna Industrial Estate, Opp. BIDC Gorwa, Vadodara- 390016 (Guj.) India. Ph: +91 265 2290222. Email: mep@geogroup.in			
APPROVED BY PARIN SHAH, P.Eng. (India)			
DEPARTMENT	MEP (DESIGN)	DOC. STATUS	FOR TENDER
DGN.	KETUL S.		
DRN.	KARAN B.	PROJECT NO.	GDBU23005
CHD.	BHAVIK P.	DRAWING NO.	SHEET NO.
SCALE	AS SHOWN	GDBU23005-MEP-02	09 OF 11
ISSUE DATE	25-06-2024		
REF. DRG. NO.			
DATE			
DEENDAYAL PORT AUTHORITY		PROJECT DIVISION	