



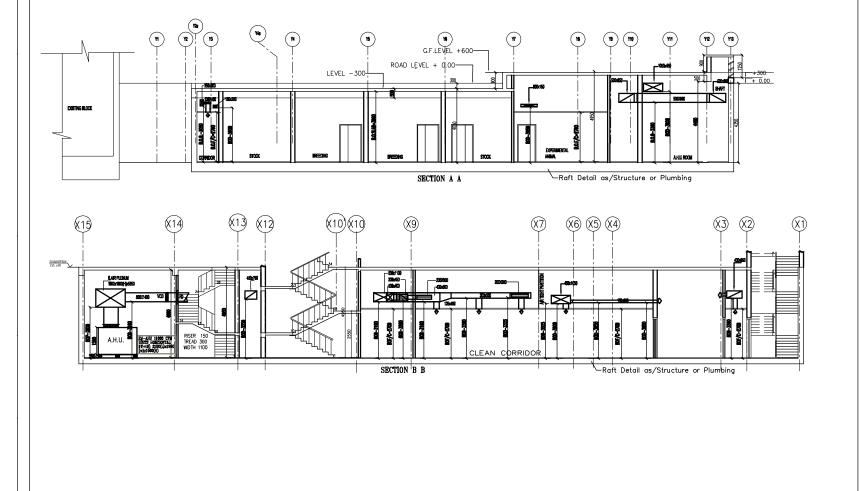
National Institute of Malaria Research (NIMR) at Dwarka, DELHI

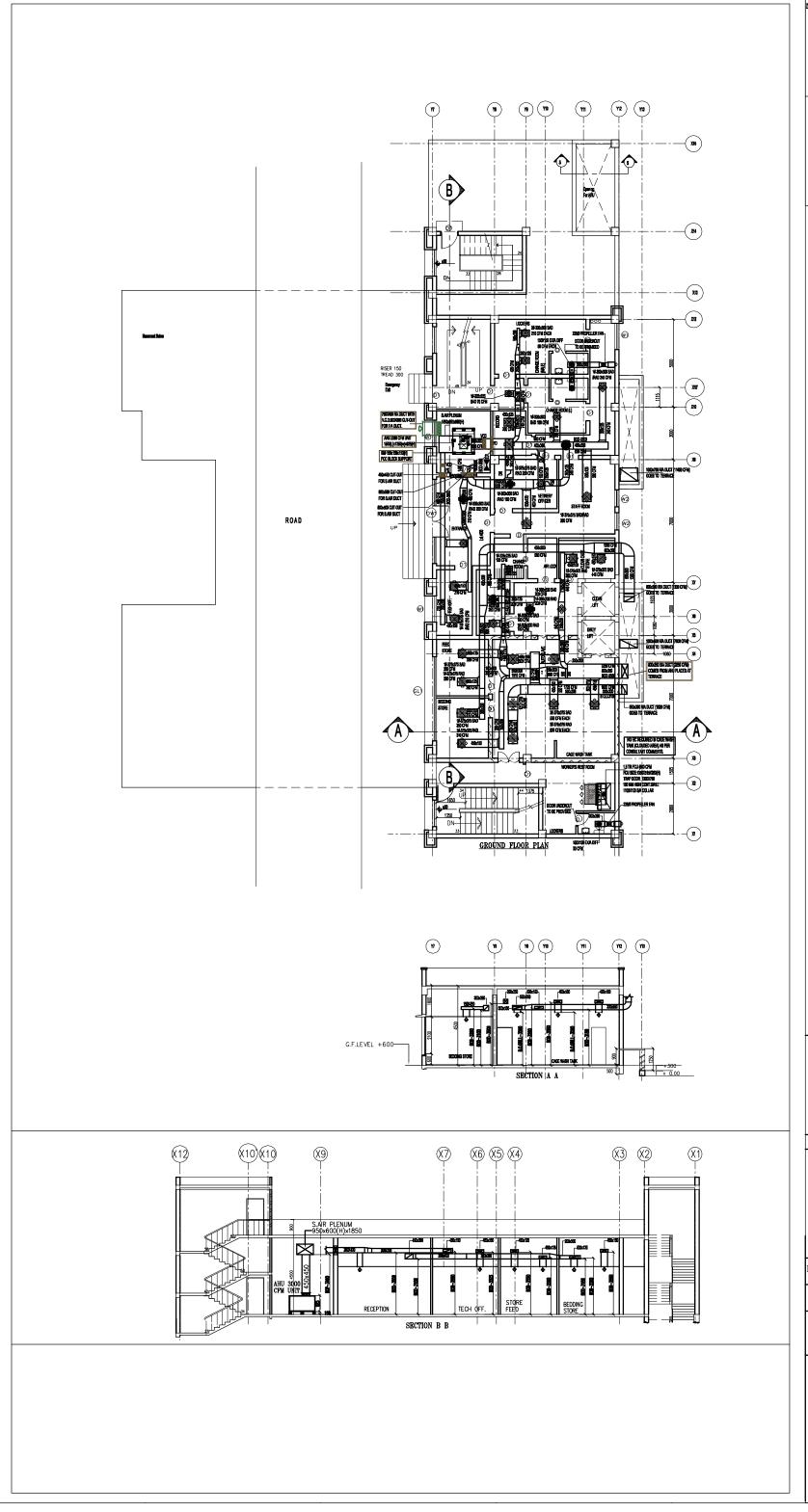
RETURN AIR DUCT FRESH AIR DUCT RETURN AIR DIFF. SUPPLY AIR GRILLE RETURN AIR GRILLE V.C.D

ANIMAL HOUSE **HVAC LAYOUT** AT BASEMENT FLOOR

HSCC//D&E/IMRC/AH/AC-1 Drawing No.			
Job No.	1:150 Scale	08-06-12 Date	
App by	Rev. by	Prep. by	







NOTES:

NOTES:

1. ALL DIMENSIONS ARE IN M.M. UNLESS OTHERWISE SPEC.
2. ALL CHWS/R. PIPES SHALL BE INSULATED AS PER SPEC.
3. FLOOR DRAIN IN EACH A.H.U. ROOM SHALL BE PROVIDED BY CLIENT.
4. ALL DUCT TO BE INSULATED AS PER SPEC.
5. FOR ACTUAL IPPE SIZE PLESE REFER PIPING SCHEMATIC DWG.
6. WHEREVER DUCT COLLAR CONG INTO THE ROOM WALL DEPINING SHALL BE 50 MM MORE IN SIDE OF THE DUCT & ABOVE F/C SHOULD BE FULLY OPEN.
7. ALL CONDENSATE DRAIN PIPES TO BE INSULATED AS PER SPECS.
9. DOOR OF ALL FAN & AHJ. ROOMS SHOULD BE ARTIGHT AND OUTSIDE OPENBLE.

ND	
	SUPPLY AIR DUCT
	return air duct
Ū	FRESH AIR DUCT
4	SUPPLY AIR DIFF.
- Ô	RETURN AIR DIFF.
-	SUPPLY AIR GRILLE
_	RETURN AIR GRILLE
(COMP)	V.C.D

enne FD

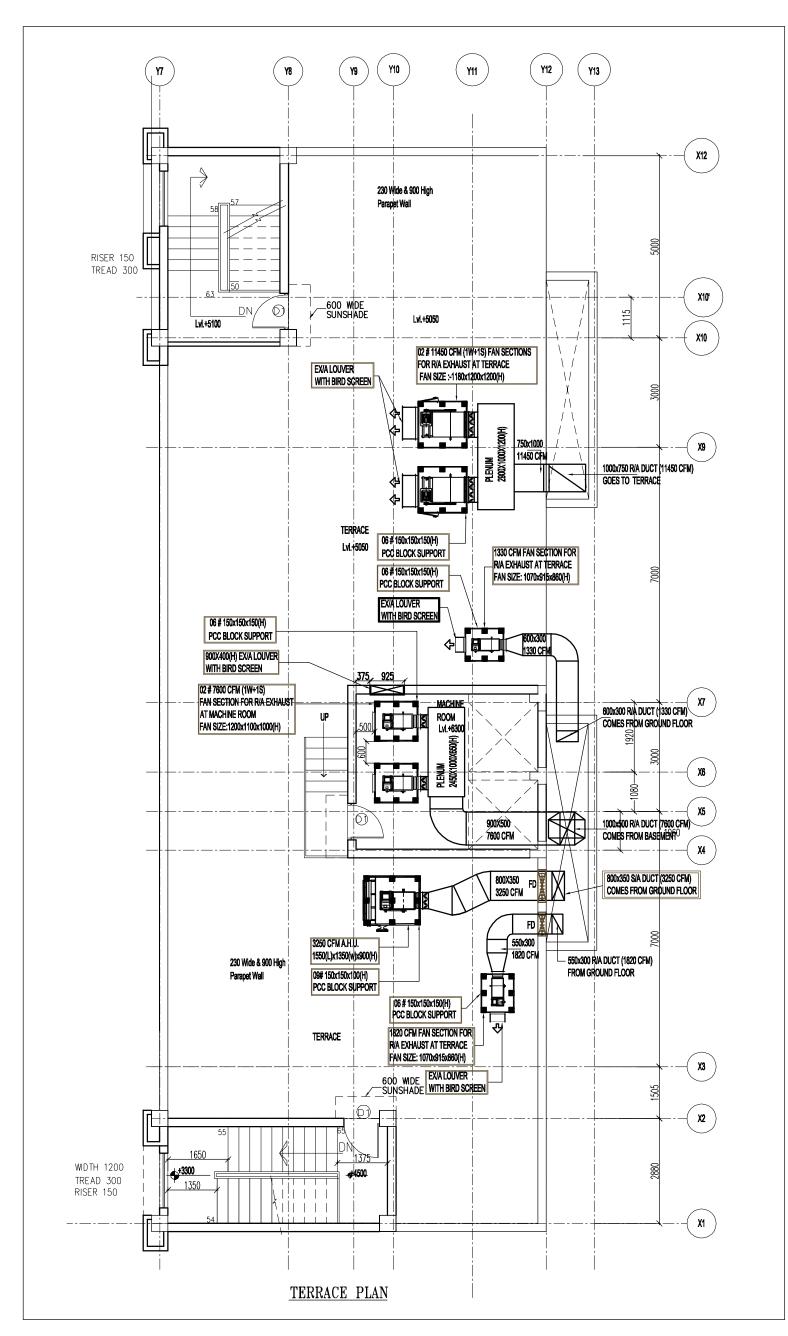
PROJECT

Malaria Research (NIMR) at Dwarka, DELHI

ANIMAL HOUSE **HVAC LAYOUT** AT GROUND FLOOR

HSCC//D&E/IMRC/AH/AC-2 I Drawing No. R		
Job No.	1:150 Scale	08-06-12 Date
App by	Rev. by	Prep. by





- 1. ALL DIMENSIONS ARE IN M.M. UNLESS OTHERWISE SPEC.
- 2. ALL CHWS/R. PIPES SHALL BE INSULATED AS PER SPEC.
 3. FLOOR DRAIN IN EACH A.H.U. ROOM SHALL BE PROVIDED BY CLIENT.
- 4. ALL DUCT TO BE INSULATED AS PER SPEC.
 5. FOR ACTUAL PIPE SIZE PLEASE REFER PIPING SCHEMATIC DWG. 6. WHEREVER DUCT COLLAR GOING INTO THE ROOM WALL OPENING SHALL BE 50 MM MORE IN SIDE OF THE DUCT & ABOVE
- 7. ALL CONDENSATE DRAIN PIPES TO BE INSULATED AS PER SPECS. 9. DOOR OF ALL FAN & AHU. ROOMS SHOULD BE AIRTIGHT AND OUTSIDE OPENABLE.

F/C SHOULD BE FULLY OPEN.

	SUPPLY AIR DUCT
	RETURN AIR DUCT
	FRESH AIR DUCT
•	SUPPLY AIR DIFF.
- Š	RETURN AIR DIFF.
-	SUPPLY AIR GRILLE
1	RETURN AIR GRILLE
(Seneral)	V.C.D
	FD

PROJECT

Malaria Research (NIMR) at Dwarka, DELHI

TITLE

ANIMAL HOUSE **HVAC LAYOUT** AT TERRACE FLOOR

HSCC/.../D&E/IMRC/AH/AC-3 Drawing No. 08-06-12 Date 1:150 Scale Job No. App by Rev. by Prep. by

