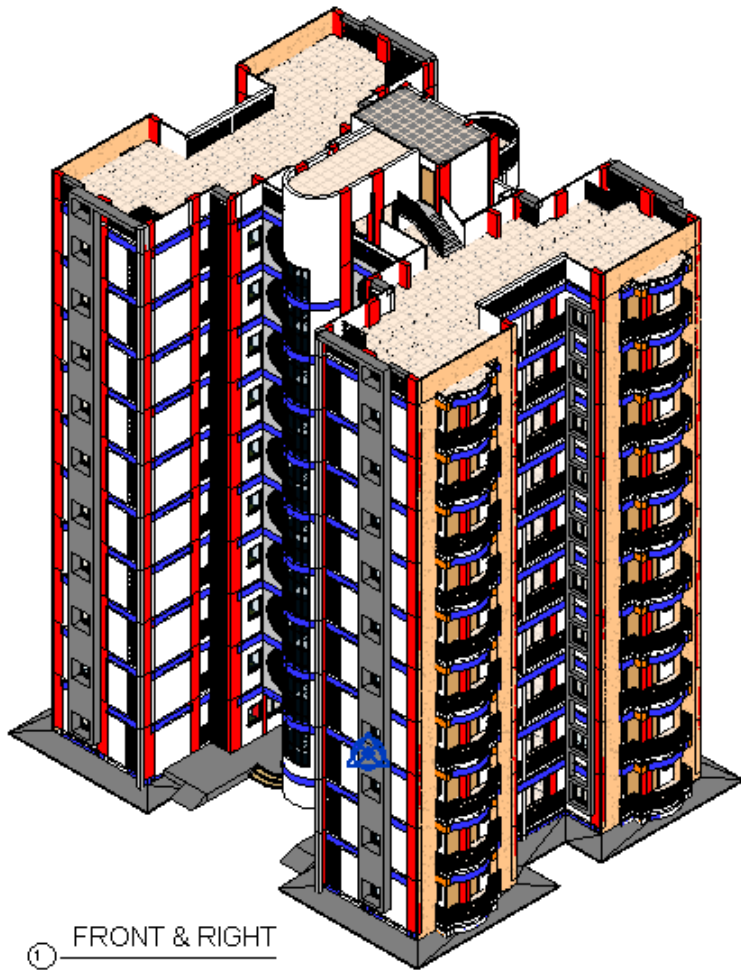
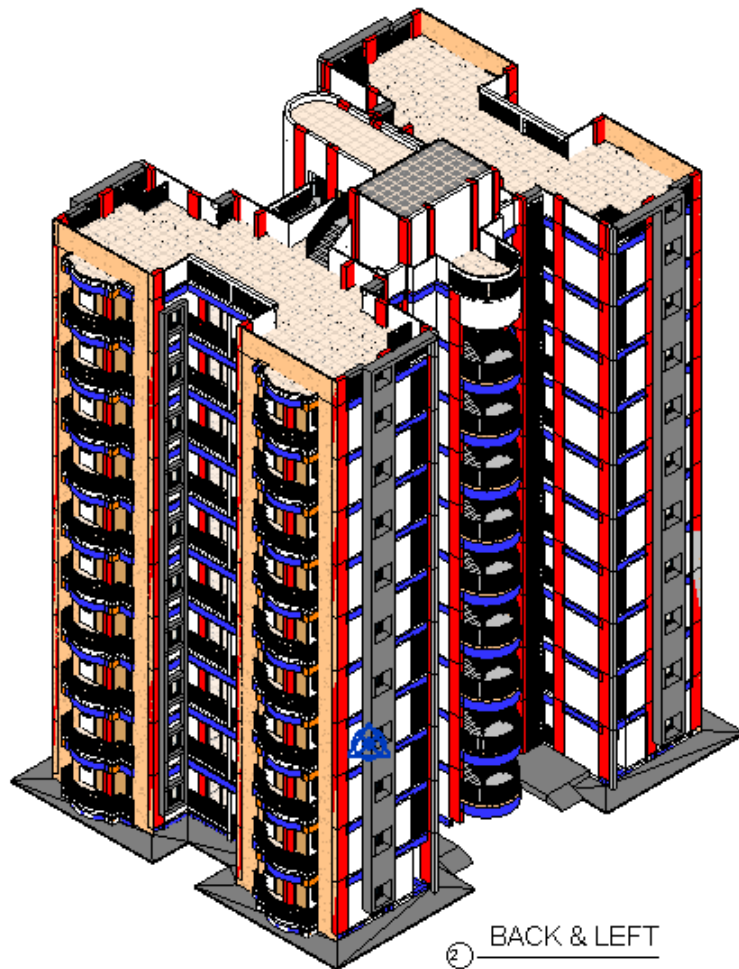


DSC ORs / NCOs Md Accn, G+9 storey, One Block Of 40 Qtrs  
Chiloda, Gandhinagar





1 FRONT & RIGHT



2 BACK & LEFT

PROPOSED CONSTRUCTION OF MARRIED ACCOMMODATION FOR DSC PERSONNEL AND NCS (E) .

NOTES:-

NO	REV.	DESCRIPTION	DATE

\* THIS DRAWING IS THE PROPERTY OF THE ARCHITECT AND SHOULD NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PERMISSION IN WRITING FROM THE ARCHITECT.

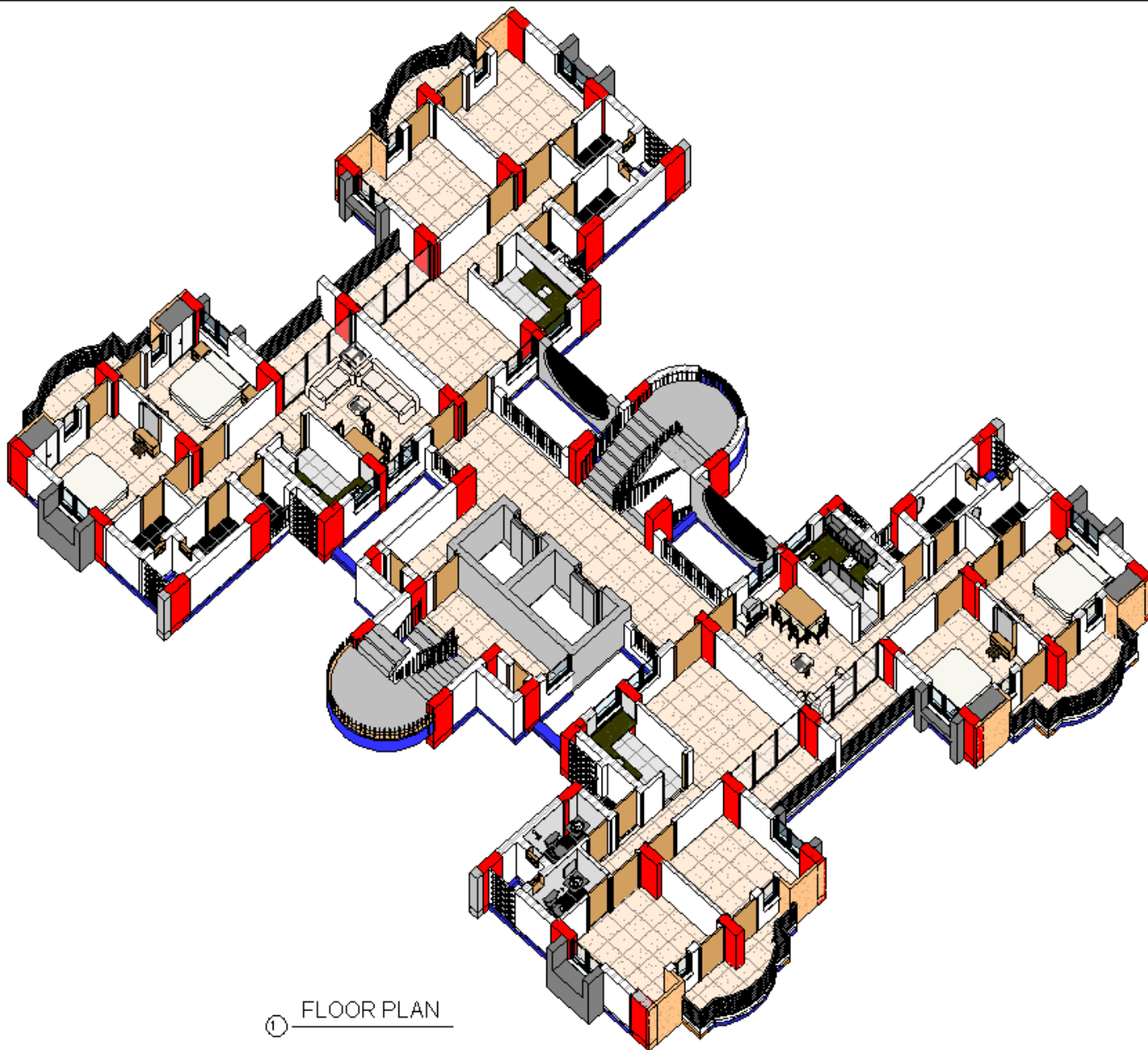
NAME OF WORK: PREPARATION OF ARCHITECTURAL STRUCTURAL DRAWING AND SCS TESTING FOR MARRIED ACCOMMODATION FOR DSC PERSONNEL AND NCS OF SMC, 5th FLOOR STATION CHURCH.

CONSULTANTS:  
 MARS Planning & Engineering Services Pvt. Ltd.,  
 8th, 9th Floor, 10th Floor, 11th Floor, 12th Floor, 13th Floor, 14th Floor, 15th Floor, 16th Floor, 17th Floor, 18th Floor, 19th Floor, 20th Floor, 21st Floor, 22nd Floor, 23rd Floor, 24th Floor, 25th Floor, 26th Floor, 27th Floor, 28th Floor, 29th Floor, 30th Floor, 31st Floor, 32nd Floor, 33rd Floor, 34th Floor, 35th Floor, 36th Floor, 37th Floor, 38th Floor, 39th Floor, 40th Floor, 41st Floor, 42nd Floor, 43rd Floor, 44th Floor, 45th Floor, 46th Floor, 47th Floor, 48th Floor, 49th Floor, 50th Floor, 51st Floor, 52nd Floor, 53rd Floor, 54th Floor, 55th Floor, 56th Floor, 57th Floor, 58th Floor, 59th Floor, 60th Floor, 61st Floor, 62nd Floor, 63rd Floor, 64th Floor, 65th Floor, 66th Floor, 67th Floor, 68th Floor, 69th Floor, 70th Floor, 71st Floor, 72nd Floor, 73rd Floor, 74th Floor, 75th Floor, 76th Floor, 77th Floor, 78th Floor, 79th Floor, 80th Floor, 81st Floor, 82nd Floor, 83rd Floor, 84th Floor, 85th Floor, 86th Floor, 87th Floor, 88th Floor, 89th Floor, 90th Floor, 91st Floor, 92nd Floor, 93rd Floor, 94th Floor, 95th Floor, 96th Floor, 97th Floor, 98th Floor, 99th Floor, 100th Floor.

BUILDING NAME : DSC OR MARRIED ACCOMMODATION, 5th FLOOR, CHURCH OF ST. JOHN.

TITLE : 3D-View-1

DRAWN BY : P.S.S.	PROJ. NO. : 1182-1
DESIGNED BY : R.M.	DRG. NO. : 0502-10-061
CHECKED BY : R.M.	SCALE : N.T.S.
APPROVED BY : R.M.	DATE : 05/06/17 15:26 PM



① FLOOR PLAN

PROPOSED CONSTRUCTION OF MARRIED ACCOMMODATION FOR DSC PERSONNEL AND NCs (E).

NOTES:-

DATE	REVISION

THIS DOCUMENT IS PREPARED BY THE ENGINEERING SERVICES DIVISION OF THE DEFENCE ENGINEERING ESTABLISHMENT AND IS NOT TO BE USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF THE ESTABLISHMENT. THE ESTABLISHMENT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN.

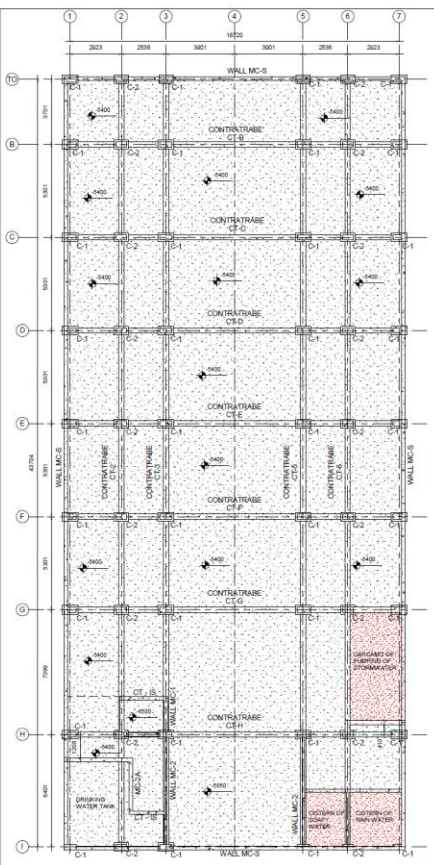
NAME OF WORK: PROPOSED CONSTRUCTION OF ARCHITECTURAL / STRUCTURAL DRAWINGS AND LAYOUTS FOR THE ACCOMMODATION FOR DSC PERSONNEL AND NCs (E) AT THE STATION CAMP.

CONSULTANTS: MARS  
 MARS Planning & Engineering Services Pvt. Ltd.  
 601, Greenfield, Opp. to HMT, Sakinaka, Mumbai - 400 072  
 Tel: 022-26111111  
 www.marsplanning.com

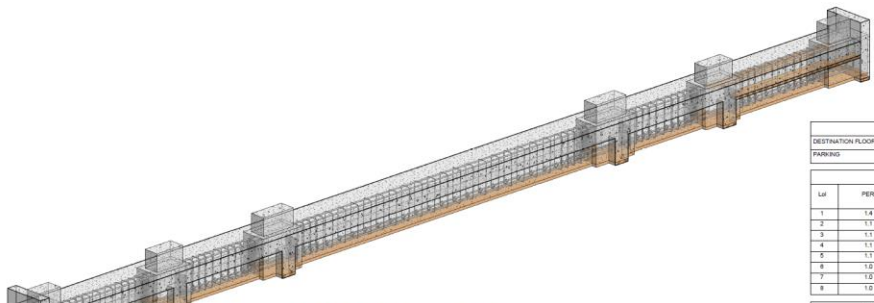
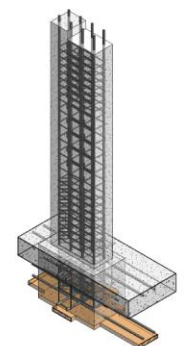
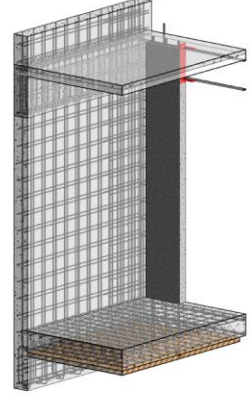
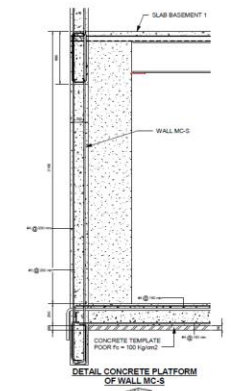
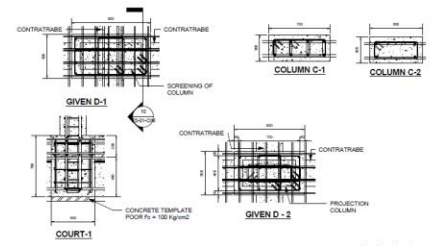
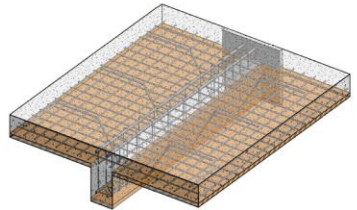
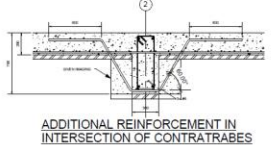
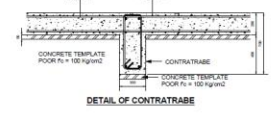
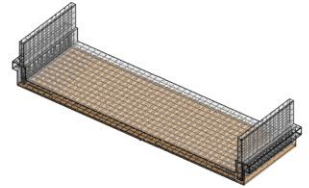
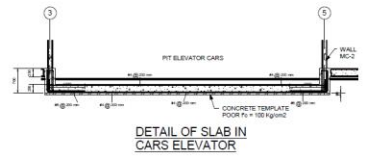
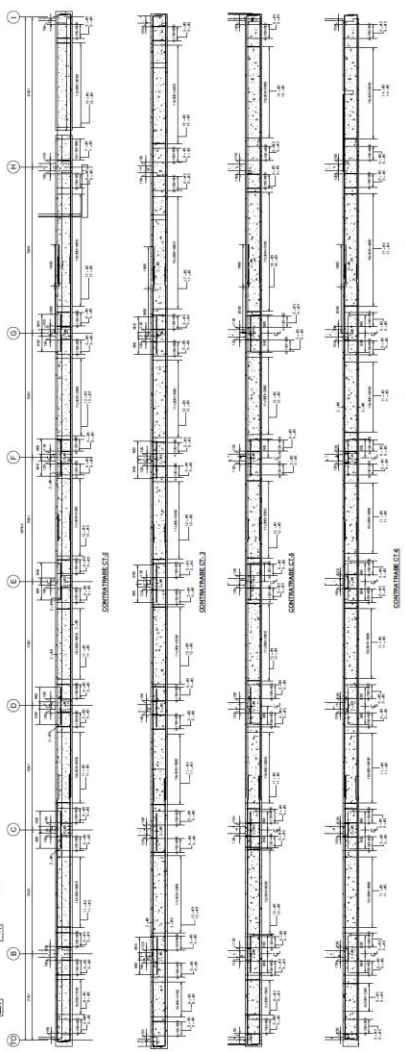
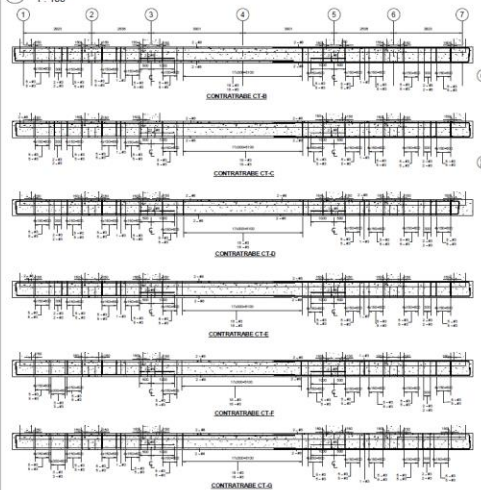
BUILDING NAME: DSC OFFICERS AND NCs (E) QUARTERS, One Block of 4000

TITLE: Floor Plan 3D-1

DRAWN BY: P.S.G.	PROJ. NO.: 1162-11
DESIGNED BY: S.H.	DWG. NO.: DRAC/1162-11
CHECKED BY: H.M.	SCALE: N.T.S.
APPROVED BY: H.M.	DATE: 04/06/2013 10:54



23 Basement-2 Detail Annotation  
1:100



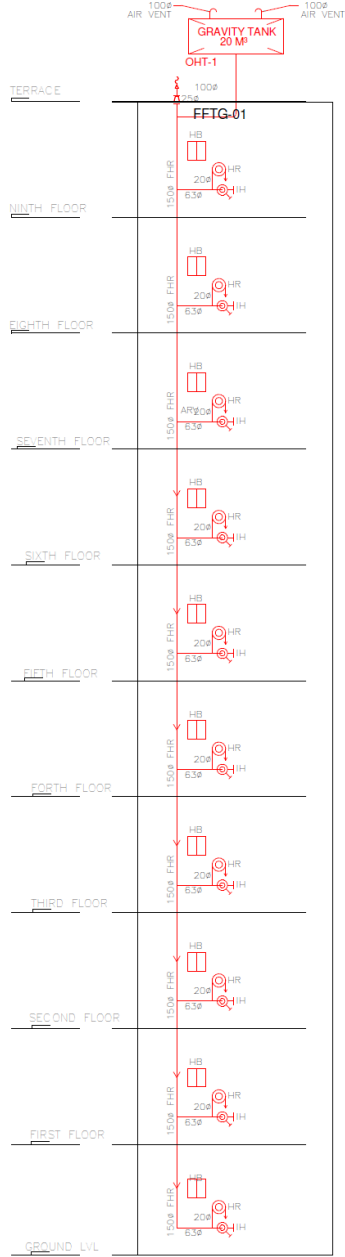
LIVE LOADS			
DESTINATION FLOOR	FINISH	W(kg/m <sup>2</sup> )	W(kg/m <sup>2</sup> )
PARKING		40.00	200.00

COMBINATIONS OF LOADS					
LIV	PERMANENT	WIND MAXIMUM	WIND INST	EARTHQUAKE HOR	EARTHQUAKE HOR (IMP)
1	1.4	1.4	1.1	1.1	
2	1.0		1.1	1.1	
3	1.1		1.1	1.1	
4	1.1		1.1	1.1	1.1 * 0.30
5	1.1		1.1	1.1 * 0.30	1.1
6	1.0	1.0	1.1	1.1	
7	1.0	1.0	1.0	1.0	
8	1.0	1.0	1.0	1.0	

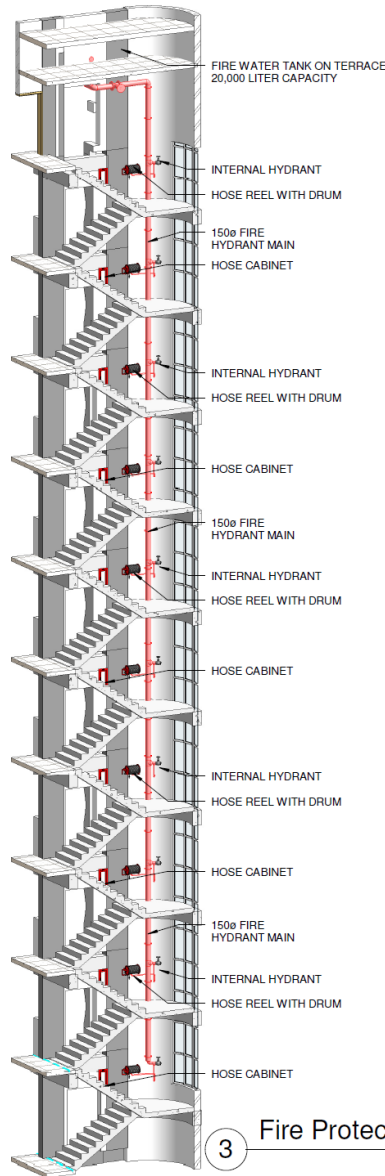
**NOMENCLATURE**

- CASTLE OR COLUMN THAT IS UPROOTED AT THIS LEVEL.
- CASTLE OR COLUMN THAT IS TOPped AT THIS LEVEL.
- LOADBEARING CONCRETE MC THAT WAS UPROOTED AT THIS LEVEL.
- LOADBEARING CONCRETE MC IT FINISHES AT THIS LEVEL.





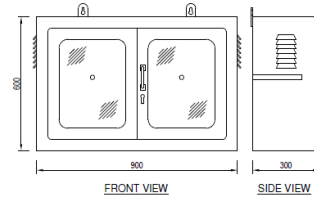
1 Schematic Flow Diagram Fire Protection  
1 : 125



3 Fire Protection 3D  
1 : 125

LEGEND -

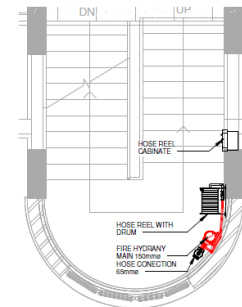
	INTERNAL HYDRANT - 63MMØ OBLIQUE FLANGED
	HOSE REEL WITH DRUM
	M.S. FABRICATED HOSE BOX 300MM X 600MM X 450MM
	AIR RELEASE VALVE
	25Ø NB. HOSE REEL
	HOSE BOX



DETAILS OF HOSEBOX FOR YARD HYDRANT

SCALE : N.T.S.

2 HOSEBOX DETAIL  
1 : 125



4 FIRE SHAFT AND DETAIL  
1 : 50

PROPOSED CONSTRUCTION OF MARRIED ACCOMMODATION FOR DSC PERSONNAL AND NCs (E).

NOTES:-

- 1 ALL DIMENSIONS ARE IN MM UNLESS OTHERWISEMENTIONED
- 2 ANY DISCREPANCY IF FOUND SHALL BE BROUGHT TO THE NOTICE OF THE PROJECT MANAGEMENT CONSULTANT IMMEDIATELY.
- 3 ALL THE LEVELS INDICATED ARE THE FINISHED FLOOR LEVELS, UNLESS MENTIONED OTHERWISE.
- 4 DRAWINGS ARE NOT TO BE MEASURED, ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.

REV	DATE	DESCRIPTION	SIGNATURE

THIS DOCUMENTS SHOULD NOT BE RELIED ON OR USED IN CIRCUMSTANCES OTHER THAN THOSE FOR WHICH IT WAS ORIGINALLY PREPARED AND FOR WHICH MaRS Planning and Engineering Services Pvt. Ltd. HAS COMMISSIONED MaRS Planning and Engineering Services Pvt. Ltd. ACCEPTS NO RESPONSIBILITY FOR THIS DOCUMENTS TO ANY OTHER THAN THE PERSON TO WHOM IT WAS COMMISSIONED

NAME OF WORK : PROPOSED CONSTRUCTION OF MARRIED ACCOMMODATION FOR DSC PERSONNAL AND NCs (E).

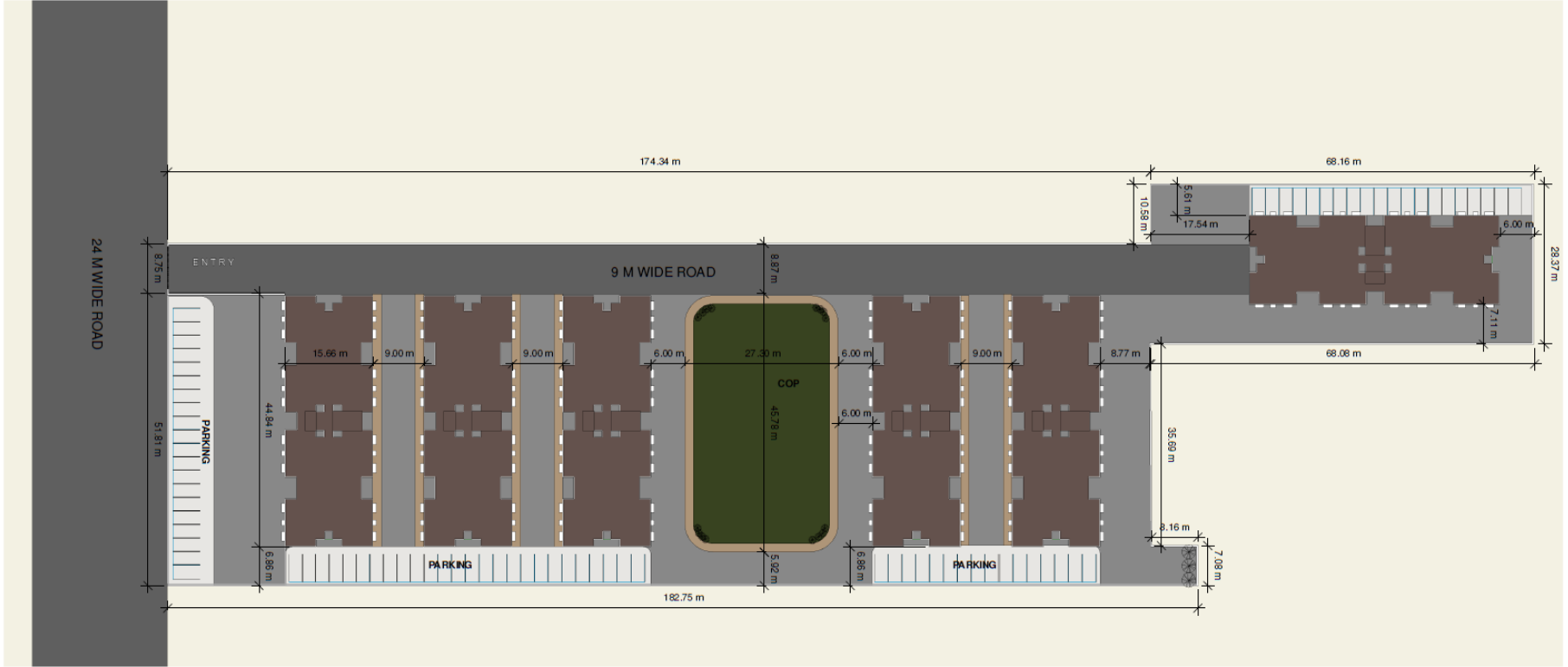
CONSULTANTS : MaRS Planning & Engineering Services Pvt. Ltd.  
601, Summit Building, opp. Iscon Mega Mall, S.G. Highway, AHMEDABAD - 380 015  
Telo Fax: +91-79-26860130  
e-mail: info@marstplanning.com web: www.marstplanning.com

BUILDING NAME : DSC ORs / NCCs Md Accn. G+9 storey, One Block Of 40 Qtrs

TITLE : FIRE PROTECTION RISER DIAGRAM AND DETAIL

DRAWN BY : PDSG	PRJ. NO. : 1182-1/1
DESIGNED BY : BJK	DRG. NO. : GEAC/CHILD/PP- 01
CHECKED BY : KGL	SCALE : N.T.S
APPROVED BY : KGL	DATE : 3/29/2012 11:22:11 AM

# MIG Housing Scheme for Gandhinagar



PLOT AREA = 12657.22 SQ. M.  
 TOTAL BUILT UP AREA = 38940 SQ.M.  
 F.S.I. = 3  
 COP AREA = 1250 SQ.M.  
 TOTAL NOS. OF BLOCK = 6  
 NO. OF FLOOR PER BLOCK = G+10  
 NO. OF DUS PER FLOOR = 8  
 TOTAL NO. OF DUS = 480

REV	DATE	DESCRIPTION	SCALE

PROJECT : MIG HOUSING AT KUDASAN,  
 GANDHINAGAR  
 CLIENT : GUDA

CONSULTANT : Mars Planning & Engineering Services Pvt. Ltd.  
 4th FLOOR, 3RD CROSSROAD,  
 AHMEDABAD - 380015  
 Ph: 9879230507  
 Email: info@marsplanning.com, www.marsplanning.com

DRAWN BY :	HECK NO. :
CHECKED BY :	SCALE :
APPROVED BY :	DATE :









# EWS Affordable Housing Scheme for Jamnagar



Jamnagar Area Development Authority  
Dr. Hedgewar Commercial Complex ,Sat  
Rasta Circle, Jamnagar

Project Design – Site 3D for EWS



# Project Design – Single Block 3D for EWS



# Project Design – Unit & Floor 3D for EWS

