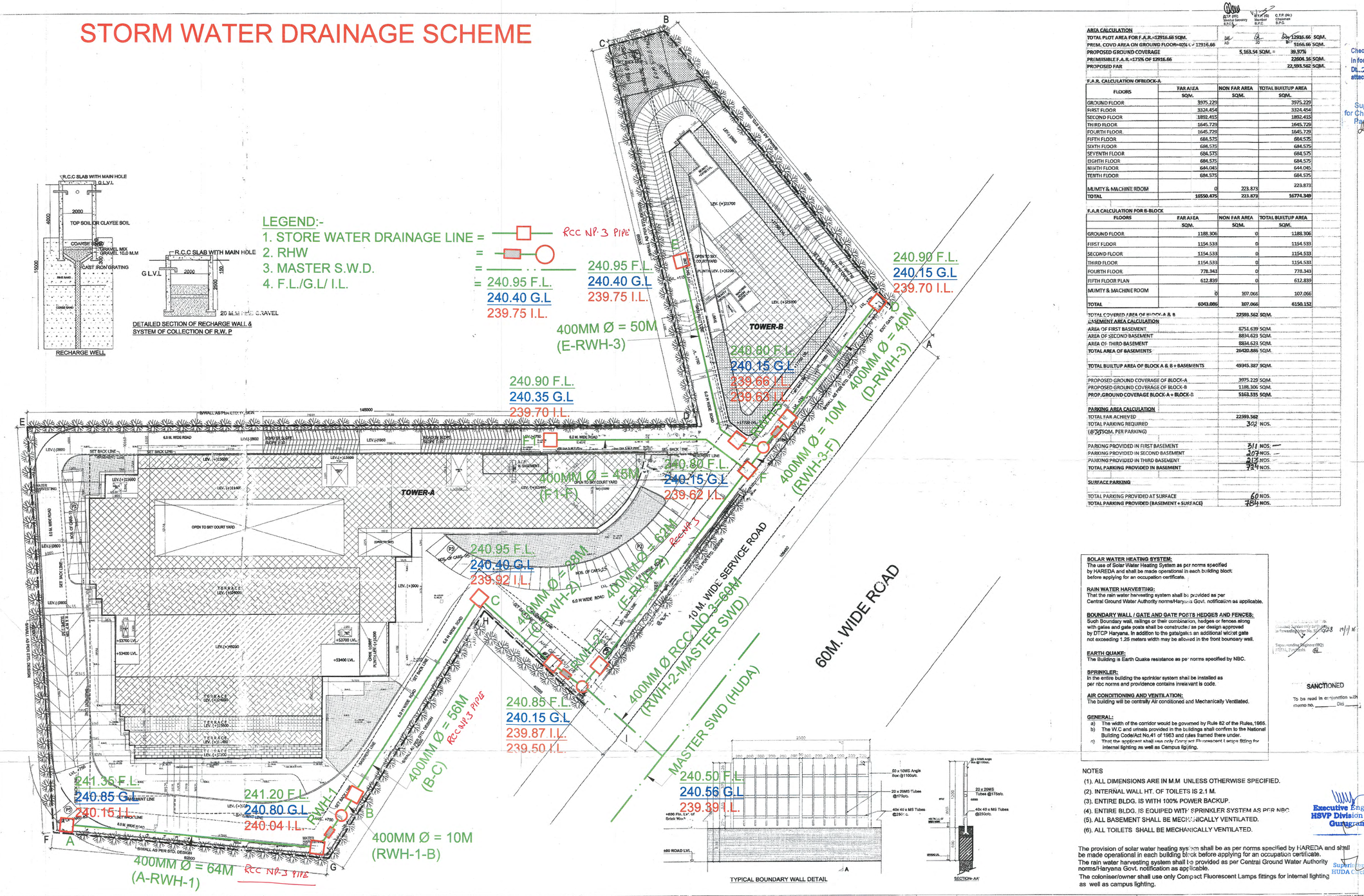
STORM WATER DRAINAGE SCHEME



AREA CALCULATION			
TOTAL PLOT AREA FOR F.A.R.=12916.66 SQM.			12916.66 SQM.
PREM. COVD AREA ON GROUND FLOOR=40% OF 12916.66			5166.66 SQM.
PROPOSED GROUND COVERAGE	5,163.54 SQM. =		39.97%
PREMISIBLE F.A.R.=175% OF 12916.66			22604.16 SQM.
PROPOSED FAR			22,593.562 SQM.

F.A.R. CALCULATION OFBLOCK-A

FLOORS	FAR AREA SQM.	NON FAR AREA SQM.	TOTAL BUILTUP AREA SQM.
GROUND FLOOR	3975.229		3975.229
FIRST FLOOR	3324.454		3324.454
SECOND FLOOR	1892.415		1892.415
THIRD FLOOR	1645.729		1645.729
FOURTH FLOOR	1645.729		1645.729
FIFTH FLOOR	684.575		684.575
SIXTH FLOOR	684.575		684.575
SEVENTH FLOOR	684.575		684.575
EIGHTH FLOOR	684.575		684.575
NIHTH FLOOR	644.045		644.045
TENTH FLOOR	684.575		684.575
MUMTY & MACHINE ROOM	0	223.873	223.873
TOTAL	16550.475	223.873	16774.349

F.A.R CALCULATION FOR B-BLOCK

FLOORS	FAR AREA SQM.	NON FAR AREA SQM.	TOTAL BUILTUP AREA SQM.
GROUND FLOOR	1188.306	0	1188.306
FIRST FLOOR	1154.533	0	1154.533
SECOND FLOOR	1154.533	0	1154.533
THIRD FLOOR	1154.533	0	1154.533
FOURTH FLOOR	778.343	0	778.343
FIFTH FLOOR PLAN	612.839	0	612.839
MUMTY & MACHINE ROOM	0	107.066	107.066
TOTAL	6043.086	107.066	6150.152

TOTAL COVERED AREA OF BLOCK-A & B	22593.562	SQM.
BASEMENT AREA CALCULATION		
AREA OF FIRST BASEMENT	8251.639	SQM.
AREA OF SECOND BASEMENT	8834.623	SQM.
AREA OF THIRD BASEMENT	8834.623	SQM.
TOTAL AREA OF BASEMENTS	25420.886	SQM.
TOTAL BUILTUP AREA OF BLOCK A & B + BASEMENTS	49345.387	SQM.
PROPOSED GROUND COVERAGE OF BLOCK-A	3975.229	SQM.
PROPOSED GROUND COVERAGE OF BLOCK-B	1188.306	SQM.
PROP.GROUND COVERAGE BLOCK-A + BLOCK-B	5163.535	SQM.
PARKING AREA CALCULATION		
TOTAL FAR ACHIEVED	22593.562	
TOTAL PARKING REQUIRED (@ 30 SQM. PER PARKING)	754	NOS.
PARKING PROVIDED IN FIRST BASEMENT	311	NOS.
PARKING PROVIDED IN SECOND BASEMENT	207	NOS.
PARKING PROVIDED IN THIRD BASEMENT	215	NOS.
TOTAL PARKING PROVIDED IN BASEMENT	734	NOS.
SURFACE PARKING		
TOTAL PARKING PROVIDED AT SURFACE	60	NOS.
TOTAL PARKING PROVIDED (BASEMENT + SURFACE)	794	NOS.

SOLAR WATER HEATING SYSTEM:
The use of Solar Water Heating System as per norms specified by HAREDA and shall be made operational in each building block before applying for an occupation certificate.

RAIN WATER HARVESTING:
That the rain water harvesting system shall be provided as per Central Ground Water Authority norms/Haryana Govt. notification as applicable.

BOUNDARY WALL / GATE AND GATE POSTS HEDGES AND FENCES:
Such Boundary wall, railings or their combination, hedges or fences along with gates and gate posts shall be constructed as per design approved by DTCP Haryana. In addition to the gate/gates an additional wicket gate not exceeding 1.25 meters width may be allowed in the front boundary wall.

EARTH QUAKE:
The Building is Earth Quake resistance as per norms specified by NBC.

SPRINKLER:
In the entire building the sprinkler system shall be installed as per nbc norms and providence contains irrelevant is code.

AIR CONDITIONING AND VENTILATION:
The building will be centrally Air conditioned and Mechanically Ventilated.

GENERAL:
a) The width of the corridor would be governed by Rule 82 of the Rules,1965.
b) The W.C and urinals provided in the buildings shall confirm to the National Building Code/Act No.41 of 1963 and rules framed there under.
c) That the applicant shall use only Original Replacement Lamps fitting for internal lighting as well as Campus lighting.

NOTES
(1). ALL DIMENSIONS ARE IN M.M UNLESS OTHERWISE SPECIFIED.
(2). INTERNAL WALL HT. OF TOILETS IS 2.1 M.
(3). ENTIRE BLDG. IS WITH 100% POWER BACKUP.
(4). ENTIRE BLDG. IS EQUIPED WITH SPRINKLER SYSTEM AS PER NBC
(5). ALL BASEMENT SHALL BE MECHANICALLY VENTILATED.
(6). ALL TOILETS SHALL BE MECHANICALLY VENTILATED.

The provision of solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block before applying for an occupation certificate.
The rain water harvesting system shall be provided as per Central Ground Water Authority norms/Haryana Govt. notification as applicable.
The coloniser/owner shall use only Compact Fluorescent Lamps fittings for internal lighting as well as campus lighting.

Director General
Town & Country Planning,
Haryana, Chandigarh

Checked subject to comments in forwarding letter No. 5695
Dt. 27/12/16 and notes attached with the estimate
Superintending Engineer(HQ)
for Chief Engineer HUDA
Panchkula
22/12/16

SANCTIONED
To be read in conjunction with memo no. _____ Dtd _____

Executive Engineer
HSVP Division No. I,
Gurugram

Superintending Engineer
HUDA Circle-IIIa Gurugram

DRG.TITLE
REVISED SUBMISSION DRAWING OF COMMERCIAL COLONY MEASURING 3.1918 ACRES
OF M/S. MONIKA INFRA STRUCTURE PVT. LTD. IN SECTOR - 53 , GURGAON
LICENCE NO. 56 of 2011 dt. 7/8/2011 and 45 of 2014 dt. 23/4/2014

NORTH:- N
SCALE:- 1:250
OWNER'S SIGN:-
ARCHITECT'S SIGN:-
This is a "PROVISIONAL APPROVED LAYOUT PLAN" only for purpose of inviting objection from the general public
District Town Planner (HQ)
Directorate of Town and Country Planning, Haryana, Chandigarh
SITE PLAN
For MONIKA INFRASTRUCTURE PVT. LTD.
Director/Auth. Signatory
Monika Infrastructure Pvt. Ltd.
Director / Auth. Signatory
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