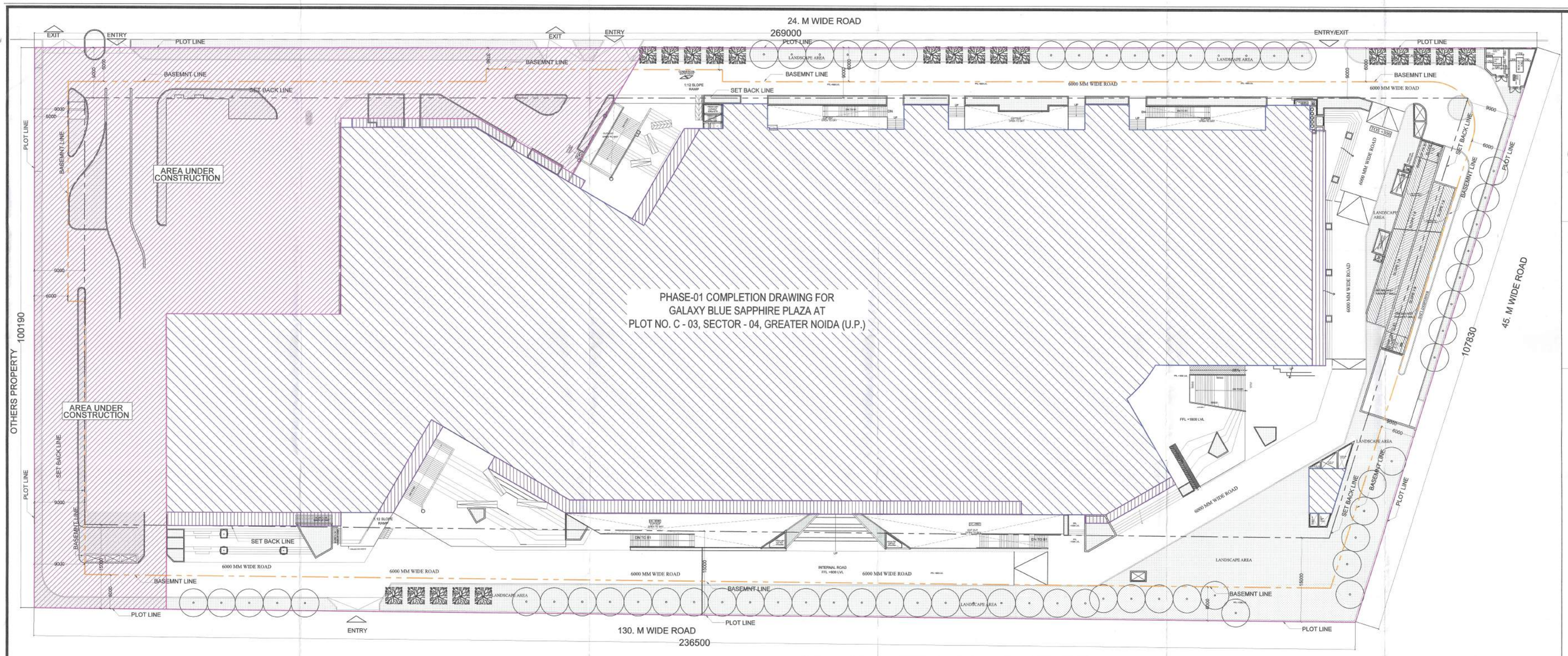
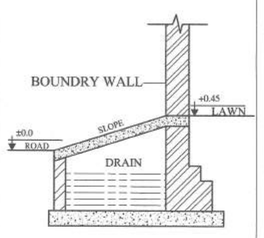
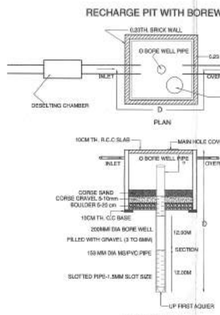


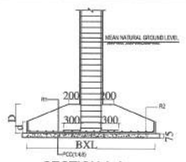
SITE PLAN



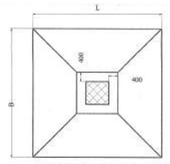
CULVERT DETAIL
(NOT TO SCALE)



TYPICAL DRAWING FOR
PIT CUM BOREWELL SYSTEM



SECTION A-A



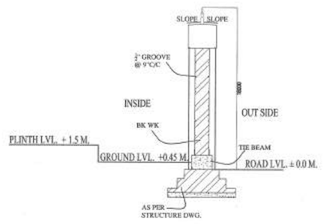
FOOTING DETAIL OF
ISOLATED FOUNDATION
(NOT TO SCALE)

CALCULATION FOR ROOF TOP R.W.H.

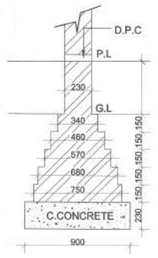
TOTAL PLOT AREA = 25661.000 Sqm.
TOTAL ROOF AREA = 11547.450 x 0.8 x 0.025 = 230.949 m³

SIZE OF R.W.H. = (3.0 x 3.0 x 3.0) m³
TOTAL NO. OF R.W.H. PIT = 09

NOTE:- 01 Nos. PROVIDING PEIZOMETER



TYPICAL CROSS SECTION
(BOUNDRY WALL)



FOUNDATION DETAIL (N.T.S.)

DETAILED AREA CHART- GALAXY BLUE SAPPHIRE PLAZA (Phase-01 Completion)		
FLOOR	RETAIL (Completion)	
	F.A.R.	15% F.A.R.
BASEMENT - 1	9303.244	328.536
GROUND FLOOR	9160.195	576.928
1st FLOOR	9054.953	648.140
2nd FLOOR	9360.562	663.935
3rd FLOOR	9288.192	652.702
4th FLOOR	7756.861	778.356
5th FLOOR	8308.544	708.542
6th FLOOR	2594.015	483.552
METER & VCB Room (Ground)	48.236	
TOTAL	64,874.802	4,840.691

AREA ANALYSIS FOR PHASE-01 COMPLETION (GALAXY BLUE SAPPHIRE PLAZA)			
Total Plot Area		25,661.000	
Permissible Ground Coverage for Building Block	40%	10,264.400	
Permissible MLCP Block Ground Coverage	5%	1,283.050	
Total Permissible Ground Coverage with MLCP	45%	11,547.450	
Total Approved Ground Coverage of Building Block (As per Passed Sanction)	39.992%	10,262.290	
Achieved Ground Coverage for Building Block in Phase-01 Completion	**39.905%**	**10,239.934**	
Permissible F.A.R. (As per lease deed)	4.00	1,02,644.000	
Total Approved F.A.R. (As per Passed Sanction)	3.980	1,02,137.761	
Required Min. F.A.R. Area for Part Completion (30% of Permissible F.A.R.)	1.200	30,793.200	30.00%
Achieved F.A.R. Area in Phase-01 Completion (As per F.A.R. Area chart)	**2.528**	**64,874.802**	**63.20%**
Permissible Additional 15% F.A.R. Area (15% of permissible F.A.R.)	15%	15,396.600	
Achieved 15% F.A.R. Area in Phase-01 Completion	**5.40%**	**5,542.765**	

Additional 15% of F.A.R. Area Calculation	
Particulars	Area
Area of Towers (As per 15% F.A.R. Area Chart)	4,840.691
U.G.T. Area (Basement-02)	353.671
S.T.P. Area (Basement-03)	348.403
Total Area	**5,542.765**

Ground Coverage Calculation		
Particulars	Area	Percentage
Ground Floor F.A.R. Area	9,160.195	
Ground Floor 15% F.A.R. Area	576.928	
Escalator Area	97.779	
Balcony Projection Area	44.347	
Tower Projection Area	63.696	
Multiplex Projection Area	248.753	
Meter & VCB Room Area	48.236	
Total Area	**10,239.934**	**39.90%**

Required Parking Calculation			
Particulars	Area	Space/E.C.S.	Required Parking
Retail	59,536.454	50	1191
Multiplex / Cinema (Seats)	1,585.000	15	106
Total			1296

Provided Parking Calculation				
Particulars	Parking Area	Space/E.C.S.	Parking provided	Provided Parking
Basement-01	5,910.633	30.000	197.054	197
Basement-02	17,503.662	30.000	583.455	583
Basement-03 (Mechanical Parking)	17,383.381	18.000	966.299	966
Total				1746

Basements / Non F.A.R. Area Calculation	
Particulars	Area
Basement-01	9,821.209
Basement-02	20,581.618
Basement-03	20,764.223
Total Area	**51,167.050**

Landscape Area Calculation		
Open Area = Total Plot Area - Ground Coverage with MLCP - Atrium Area	12,306.513	47.958%
Required Landscape Area (50% of Open Area) =	6,153.257	23.979%
Achieved Landscape Area as per Phase-01 Completion	5311.744	20.700%
No of Tree Required (One Tree per 100 Sqm. of Open Area) =	123	
No of Tree Existing =	85	
Note :- Remaining Landscape Area shall be developed at the time of final Completion of the Project.		

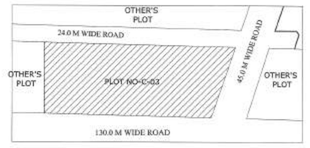
Built-up Area Calculation	F.A.R. Area	Basements / Non F.A.R. Area	Service Area (15% F.A.R. Area)	Total Built-up Area
	64,874.802	51,167.050	5542.765	1,21,584.617

Greater Noida Industrial Dev. Authority
BP-2745-C-OCCUPANCY
Site Letter No. C-
Sr. Manager (Arch)
Gen. Manager (Plng/Arch)
AM(Plng)
Authorised Signatory

NOTES:-

1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
2. ALL THE AREAS INDICATED ARE IN SQ.M.
3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
4. ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
5. ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
6. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
7. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE : - N.T.S

PROJECT

PHASE-01 COMPLETION DRAWING FOR
GALAXY BLUE SAPPHIRE PLAZA AT
PLOT NO. C - 03, SECTOR - 04, GREATER NOIDA (U.P.)

OWNER

M /S GLD INFRAPROJECTS PVT. LTD.
UNIT N0.-105, 1ST FLOOR VARDHMAN SIDHANT
SHOPPING PLAZA , LHC, SAVITA VIHAR, DELHI-92

ARCHITECT'S SEAL — AMIT KUMAR CA/98/22705 DELHI-NCR

OWNER'S SEAL — For GLD Infraprojects Private Limited, Authorised Signatory

ARCHITECT

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phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title: SITE PLAN

North

Checked by	MANISH TIWARI	Date	
Drawn by	LOKESH SHARMA	Scale	1:300
Drawing No.	MA - GA - COMPLETION		01