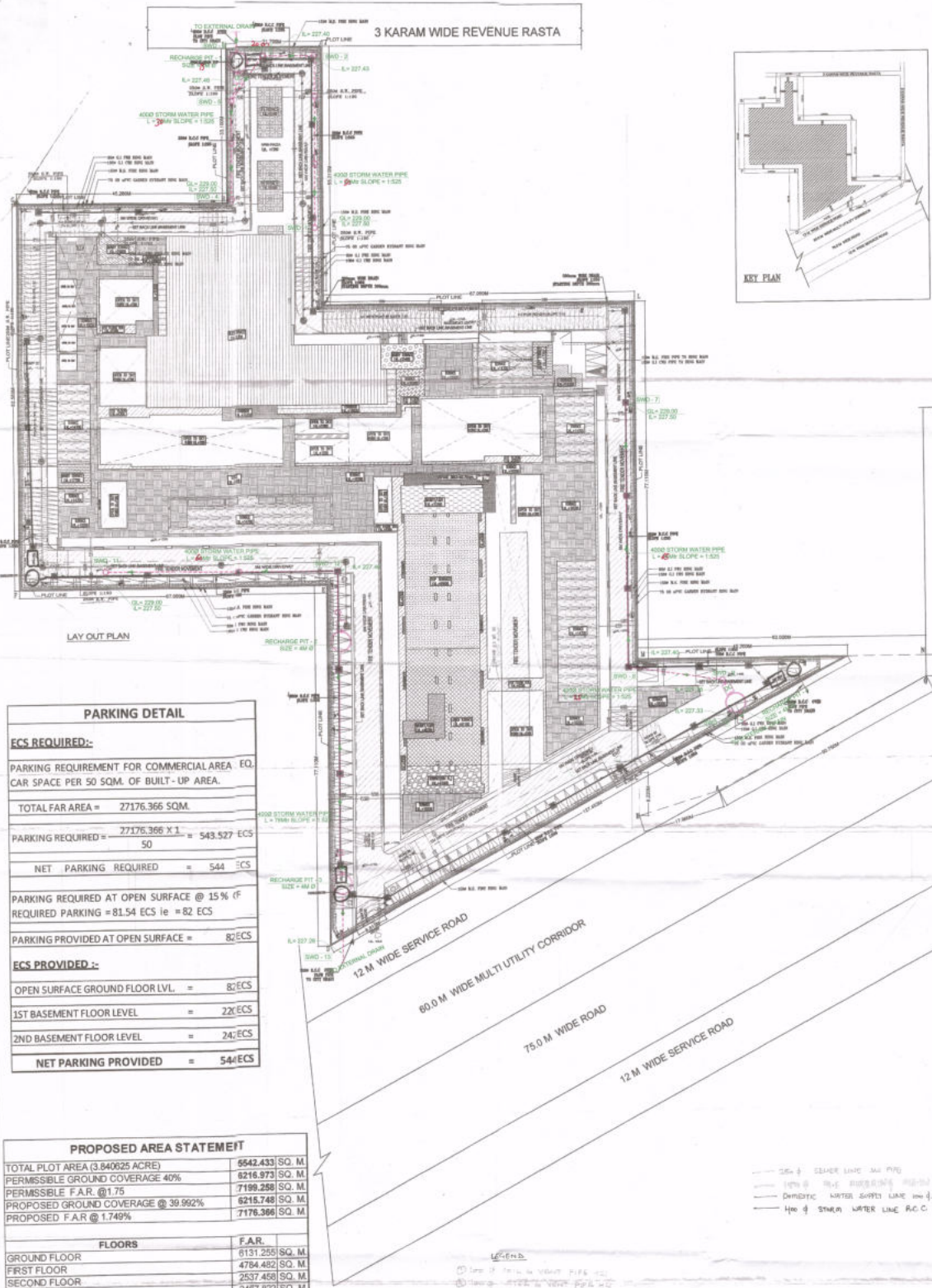


THIS IS TO CERTIFY THAT THESE DRAWINGS ARE AS PER ORIGINAL DRAWINGS APPROVED BY M.C.P. CHANDRASEKHAR BARRISTER, VELLORE DISTRICT. 27/02/2014/ADR/1/2014 DATED 23-01-2014

AUTHORIZED SIGNATORY  
ARCHITECT'S SIGNATURE

3 KARAM WIDE REVENUE RASTA



- NOTES**
1. All useable office spaces/retail spaces (like SHOWROOM areas, entertainment and atrium) will be centrally air-conditioned. Therefore, no provision has been made for natural ventilation of spaces.
  2. All toilets/kitchens will be mechanically ventilated. Conditioned air from the floor will be sucked in to the toilets/kitchens and vented out through a vent shaft.
  3. All spaces (office spaces/retail spaces/service areas, parking area etc.) will be artificially lit. Any natural light which is available in the office spaces is only incidental and not essential to the functioning of the building.
  4. 100% standby generating capacity will be provided for the entire electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. and also the entire electrical load for ventilation, air-conditioning, lights and all office equipment.
  5. Basement will be artificially ventilated.
  6. This building will be sprinkled as per NBC norms.

**PARKING DETAIL**

**ECS REQUIRED:-**

PARKING REQUIREMENT FOR COMMERCIAL AREA EQ. CAR SPACE PER 50 SQM. OF BUILT-UP AREA.

TOTAL FAR AREA = 27176.366 SQM.

PARKING REQUIRED =  $\frac{27176.366 \times 1}{50} = 543.527$  ECS

NET PARKING REQUIRED = 544 ECS

PARKING REQUIRED AT OPEN SURFACE @ 15% (f REQUIRED PARKING = 81.54 ECS i.e. = 82 ECS

PARKING PROVIDED AT OPEN SURFACE = 82 ECS

**ECS PROVIDED:-**

OPEN SURFACE GROUND FLOOR LVL. = 82 ECS

1ST BASEMENT FLOOR LEVEL = 22 ECS

2ND BASEMENT FLOOR LEVEL = 24 ECS

NET PARKING PROVIDED = 544 ECS

**PROPOSED AREA STATEMENT**

TOTAL PLOT AREA (3.840625 ACRE)	6642.433	SQ. M.
PERMISSIBLE GROUND COVERAGE 40%	6216.973	SQ. M.
PERMISSIBLE F.A.R. @ 1.75	7199.250	SQ. M.
PROPOSED GROUND COVERAGE @ 39.992%	6216.748	SQ. M.
PROPOSED F.A.R. @ 1.749%	7176.366	SQ. M.

FLOORS	F.A.R.	SQ. M.
GROUND FLOOR	6131.255	SQ. M.
FIRST FLOOR	4784.482	SQ. M.
SECOND FLOOR	2537.458	SQ. M.
THIRD FLOOR	2467.822	SQ. M.
FOURTH FLOOR	1216.173	SQ. M.
FIFTH FLOOR	1014.153	SQ. M.
SIXTH FLOOR	1014.153	SQ. M.
SEVENTH FLOOR	1014.153	SQ. M.
EIGHTH FLOOR	920.415	SQ. M.
NINTH FLOOR	920.415	SQ. M.
TENTH FLOOR	922.632	SQ. M.
ELEVENTH FLOOR	922.632	SQ. M.
TWELFTH FLOOR	922.632	SQ. M.
THIRTEENTH FLOOR	922.632	SQ. M.
FOURTEENTH FLOOR	451.205	SQ. M.
FIFTEENTH FLOOR	27176.366	SQ. M.
TOTAL FAR AREA ON ALL FLOORS	7176.366	SQ. M.
F.A.R.	1.749	%

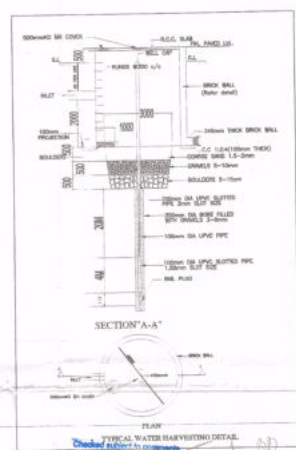
AREA (NOT IN F.A.R.)	AREA	SQ. M.
SERVICE FLOOR AREA	1077.962	SQ. M.
1st. BASEMENT AREA	9674.246	SQ. M.
2nd. BASEMENT AREA	10291.151	SQ. M.
TOTAL	21043.349	SQ. M.

**BUILT UP AREA CALCULATION**

S.NO.	DESCRIPTION	AREA	SQM.
1-	TOTAL FAR AREA AT (GROUND TO 15TH FLOOR)	=	27176.366 SQM.
2-	NON FAR AREA AT (1ST BASEMENT, 2ND BASEMENT & SERVICE FLOOR)	=	21043.349 SQM.
3-	MUMTY & MACHINE ROOM (3RD+4TH+5TH TERRACE+15TH TERRACE FLOOR)	=	324.458 SQM.
4-	WATER TANK (TERRACE FLOOR)	=	97.927886 SQM.
TOTAL BUILT UP AREA		=	48642.129 SQM.
TOTAL BUILT UP AREA		=	48642.129 SQM.

**LEGENDS**

SYMBOL	DESCRIPTION
G.T.	GULLY TRAP 300X300
MH	MANHOLE 12000
SEW	SEWER LINE
DMH	DRAINAGE MANHOLE 900X1200
DL	DRAINAGE LINE
300	300mm WIDE DRAIN CHANNEL
GW	GARDEN WATER SUPPLY LINE
GH	GARDEN HYDRANT
YH	1500 MS FIRE RING MAIN
YH	YARD HYDRANT
YH	COLD WATER SUPPLY LINE
YH	FLUSHING WATER SUPPLY LINE



- LEGEND**
1. LINE OF TRIN & VENT PIPE
  2. TRIN & VENT PIPE
  3. TRIN & VENT PIPE
  4. TRIN & VENT PIPE
  5. TRIN & VENT PIPE
  6. TRIN & VENT PIPE
  7. TRIN & VENT PIPE
  8. TRIN & VENT PIPE
  9. TRIN & VENT PIPE
  10. TRIN & VENT PIPE
  11. TRIN & VENT PIPE
  12. TRIN & VENT PIPE
  13. TRIN & VENT PIPE
  14. TRIN & VENT PIPE
  15. TRIN & VENT PIPE
  16. TRIN & VENT PIPE
  17. TRIN & VENT PIPE
  18. TRIN & VENT PIPE
  19. TRIN & VENT PIPE
  20. TRIN & VENT PIPE
  21. TRIN & VENT PIPE
  22. TRIN & VENT PIPE
  23. TRIN & VENT PIPE
  24. TRIN & VENT PIPE
  25. TRIN & VENT PIPE
  26. TRIN & VENT PIPE
  27. TRIN & VENT PIPE
  28. TRIN & VENT PIPE
  29. TRIN & VENT PIPE
  30. TRIN & VENT PIPE
  31. TRIN & VENT PIPE
  32. TRIN & VENT PIPE
  33. TRIN & VENT PIPE
  34. TRIN & VENT PIPE
  35. TRIN & VENT PIPE
  36. TRIN & VENT PIPE
  37. TRIN & VENT PIPE
  38. TRIN & VENT PIPE
  39. TRIN & VENT PIPE
  40. TRIN & VENT PIPE
  41. TRIN & VENT PIPE
  42. TRIN & VENT PIPE
  43. TRIN & VENT PIPE
  44. TRIN & VENT PIPE
  45. TRIN & VENT PIPE
  46. TRIN & VENT PIPE
  47. TRIN & VENT PIPE
  48. TRIN & VENT PIPE
  49. TRIN & VENT PIPE
  50. TRIN & VENT PIPE
  51. TRIN & VENT PIPE
  52. TRIN & VENT PIPE
  53. TRIN & VENT PIPE
  54. TRIN & VENT PIPE
  55. TRIN & VENT PIPE
  56. TRIN & VENT PIPE
  57. TRIN & VENT PIPE
  58. TRIN & VENT PIPE
  59. TRIN & VENT PIPE
  60. TRIN & VENT PIPE
  61. TRIN & VENT PIPE
  62. TRIN & VENT PIPE
  63. TRIN & VENT PIPE
  64. TRIN & VENT PIPE
  65. TRIN & VENT PIPE
  66. TRIN & VENT PIPE
  67. TRIN & VENT PIPE
  68. TRIN & VENT PIPE
  69. TRIN & VENT PIPE
  70. TRIN & VENT PIPE
  71. TRIN & VENT PIPE
  72. TRIN & VENT PIPE
  73. TRIN & VENT PIPE
  74. TRIN & VENT PIPE
  75. TRIN & VENT PIPE
  76. TRIN & VENT PIPE
  77. TRIN & VENT PIPE
  78. TRIN & VENT PIPE
  79. TRIN & VENT PIPE
  80. TRIN & VENT PIPE
  81. TRIN & VENT PIPE
  82. TRIN & VENT PIPE
  83. TRIN & VENT PIPE
  84. TRIN & VENT PIPE
  85. TRIN & VENT PIPE
  86. TRIN & VENT PIPE
  87. TRIN & VENT PIPE
  88. TRIN & VENT PIPE
  89. TRIN & VENT PIPE
  90. TRIN & VENT PIPE
  91. TRIN & VENT PIPE
  92. TRIN & VENT PIPE
  93. TRIN & VENT PIPE
  94. TRIN & VENT PIPE
  95. TRIN & VENT PIPE
  96. TRIN & VENT PIPE
  97. TRIN & VENT PIPE
  98. TRIN & VENT PIPE
  99. TRIN & VENT PIPE
  100. TRIN & VENT PIPE



**OWNER'S SIGN**

**ARCHITECT'S SIGN**

PROJECT: REVISED BUILDING PLANS OF COMMERCIAL COLONY AREA MEASURING 3.840625 ACRES IN (LICENSE NO. 53 OF 2013) DATED 28.06.2013 IN SECTOR - 90, GURGAON-MANASAR URBAN COMPLEX BEING DEVELOPED BY CROWN PROPULB PVT. LTD.

UNIT: TITLE: STORM WATER LAYOUT PLAN SITE PLAN & AREA CALCULATION

THIS DRAWING IS THE PROPERTY OF GYAN P. MATHUR & CO. PVT. LTD. NO. SHALL BE LOANED, REPRODUCED OR COPIED WITHOUT THEIR WRITTEN PERMISSION.

GYAN P. MATHUR ARCHITECTS & ENGINEERS PVT. LTD. C-10, Block of Eastside, New Friends Colony, Gurgaon, Haryana, India. Ph: 4059999 | F: 4659912 | E: info@gyanmathur.com | W: www.gyanmathur.com

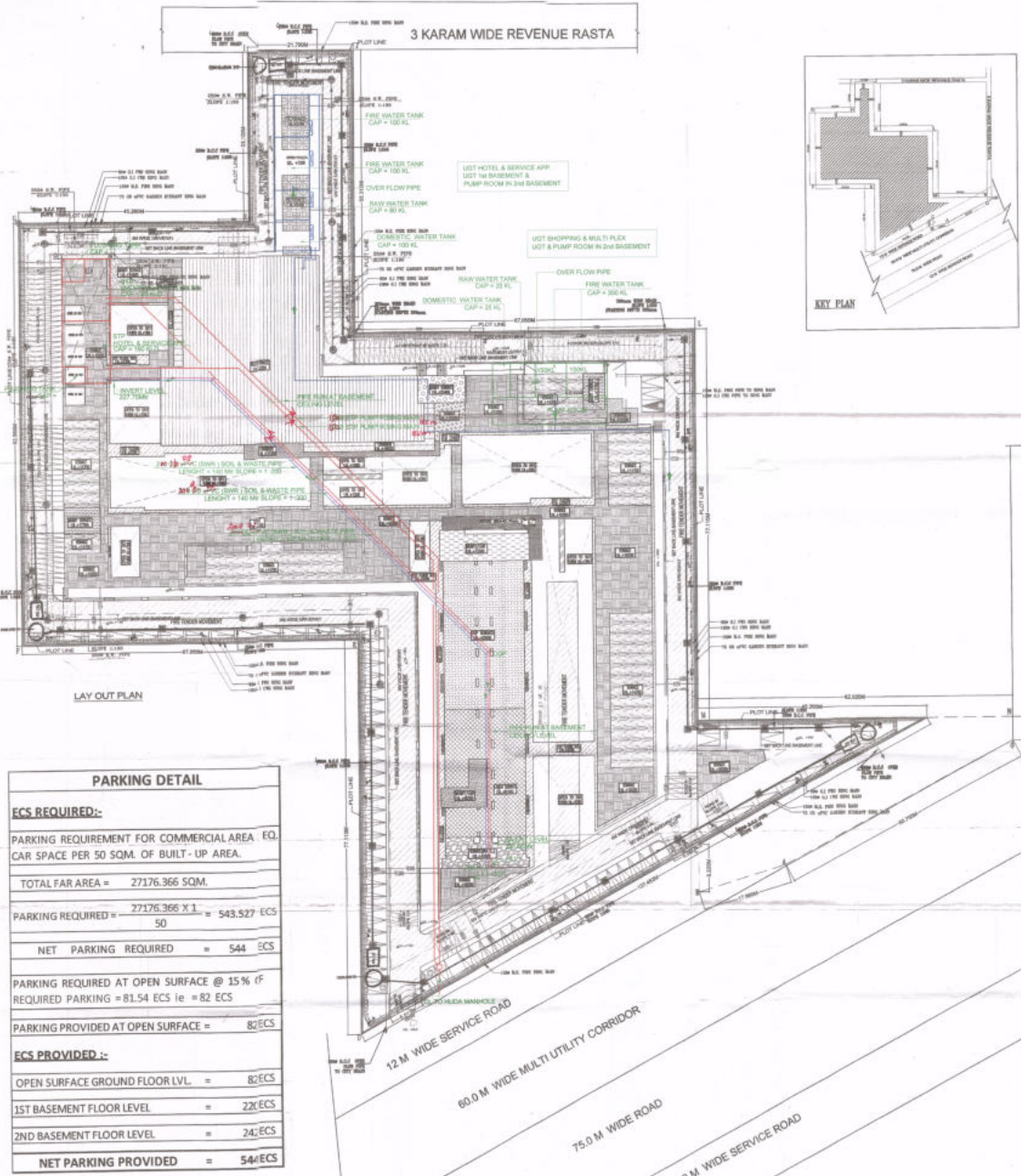
SCALE: 1:300 DRG. NO. SB-01



THIS IS TO CERTIFY THAT THESE DRAWINGS ARE AS PER ORIGINAL DRAWINGS APPROVED BY I.P.A. CHANDIGARH, HARYANA, INDIA (REVISED) 29-01/2013/01A/108 DATED 24-01-2014

AUTHORIZED SIGNATORY

ARCHITECT'S SIGNATURE



- NOTES**
- This development has been conceived, designed and drafted on the basis of the following
- All useable office spaces/retail spaces (like SHOWROOM areas, entertainment and atrium) will be centrally air-conditioned. Therefore, no provision has been made for natural ventilation of spaces.
  - All toilets/kitchens will be mechanically ventilated. Conditioned air from the floor will be sucking in to the toilets/kitchens and vented-out through a vent shaft.
  - All spaces/office spaces/retail spaces/service areas, printing basement etc.) will be artificially lit. Any natural light which is available in the office spaces is only incidental and not essential to the functioning of the building.
  - 100% standby generating capacity will be provided for the entire electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. and also the entire electrical load for ventilation, air-conditioning, lights and all office equipment.
  - Basement will be artificially ventilated.
  - This building will be sprinkled as per NBC norms.

**PARKING DETAIL**

**ECS REQUIRED:-**

PARKING REQUIREMENT FOR COMMERCIAL AREA EQ. CAR SPACE PER 50 SQM. OF BUILT-UP AREA.

TOTAL FAR AREA = 27176.366 SQM.

PARKING REQUIRED =  $\frac{27176.366 \times 1}{50} = 543.527$  ECS

NET PARKING REQUIRED = 544 ECS

PARKING REQUIRED AT OPEN SURFACE @ 15% (f REQUIRED PARKING = 81.54 ECS i.e. = 82 ECS

PARKING PROVIDED AT OPEN SURFACE = 82 ECS

**ECS PROVIDED :-**

OPEN SURFACE GROUND FLOOR LVL. = 82 ECS

1ST BASEMENT FLOOR LEVEL = 22 ECS

2ND BASEMENT FLOOR LEVEL = 24 ECS

NET PARKING PROVIDED = 544 ECS

**PROPOSED AREA STATEMENT**

TOTAL PLOT AREA (3.840625 ACRE)	5542.433	SQ. M.
PERMISSIBLE GROUND COVERAGE 40%	2216.973	SQ. M.
PERMISSIBLE F.A.R. @ 1.75	7199.258	SQ. M.
PROPOSED GROUND COVERAGE @ 39.992%	2216.748	SQ. M.
PROPOSED F.A.R @ 1.748%	7176.366	SQ. M.

FLOORS	F.A.R.	SQ. M.
GROUND FLOOR	6131.255	SQ. M.
FIRST FLOOR	4784.482	SQ. M.
SECOND FLOOR	2537.458	SQ. M.
THIRD FLOOR	2469.822	SQ. M.
FOURTH FLOOR	1216.173	SQ. M.
FIFTH FLOOR	1014.153	SQ. M.
SIXTH FLOOR	1014.153	SQ. M.
SEVENTH FLOOR	1014.153	SQ. M.
EIGHTH FLOOR	920.418	SQ. M.
NINTH FLOOR	920.418	SQ. M.
TENTH FLOOR	922.632	SQ. M.
ELEVENTH FLOOR	922.632	SQ. M.
TWELFTH FLOOR	922.632	SQ. M.
THIRTEENTH FLOOR	922.632	SQ. M.
FOURTEENTH FLOOR	451.205	SQ. M.
FIFTEENTH FLOOR	27176.366	SQ. M.
TOTAL FAR AREA ON ALL FLOORS	1.749	%

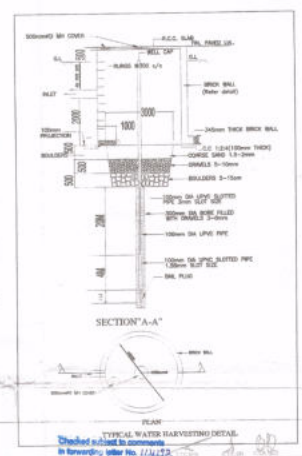
AREA (NOT IN F.A.R.)	AREA	SQ. M.
SERVICE FLOOR AREA	1077.952	SQ. M.
1st. BASEMENT AREA	9674.246	SQ. M.
2nd. BASEMENT AREA	10291.151	SQ. M.
TOTAL	21043.349	SQ. M.

**BUILT UP AREA CALCULATION**

S.NO.	DESCRIPTION	AREA	SQM.
1-	TOTAL FAR AREA AT (GROUND TO 15TH FLOOR)	=	27176.366 SQM.
2-	NON FAR AREA AT (1ST BASEMENT & SERVICE FLOOR)	=	21043.349 SQM.
3-	MUMTY & MACHINE ROOM (3RD-4TH+AUDI TERRACE-15TH+TERRACE FLOOR)	=	324.496 SQM.
4-	WATER TANK (TERRACE FLOOR)	=	97.927685 SQM.
TOTAL BUILT UP AREA		=	48642.129 SQM.
TOTAL BUILT UP AREA		=	48642.129 SQM.

**LEGENDS**

SYMBOL	DESCRIPTION
G.T.	GULLY TRAP 300X300
MH	MANHOLE 12000
DMH	DRAINAGE MANHOLE 900X1200
	DRAINAGE LINE
	300mm WIDE DRAIN CHANNEL
	GARDEN WATER SUPPLY LINE
GH	GARDEN HYDRANT
	1500 MS FIRE RING MAIN
YH	YARD HYDRANT
	COLD WATER SUPPLY LINE
	FLUSHING WATER SUPPLY LINE



- LEGENDS**
- 1. FIRE EXTINGUISHER & VENT PIPE (M.C.)
  - 2. FIRE EXTINGUISHER & VENT PIPE (M.C.)
  - 3. T.D. PHOTOGRAPHIC MARKS
  - 4. 100 Ø RAIN WATER PIPE (M.C.)
  - 5. DOMESTIC WATER SUPPLY (M.C. TUBE G)
  - 6. FLUSHING WATER SUPPLY (M.C. TUBE G)
  - 7. DOMESTIC WATER RISER
  - 8. FLUSHING WATER RISER
  - 9. HOT WATER SUPPLY (M.C. TUBE G)

**OWNER'S SIGN**

**ARCHITECT'S SIGN**

PROJECT: REVISED BUILDING PLANS OF COMMERCIAL COLONY AREA MEASURING 3.840625 ACRES IN (LICENSE NO. 53 OF 2013) DATED 28.06.2013 IN SECTOR - 90, GURGAON-MANASAR URBAN COMPLEX BEING DEVELOPED BY CROWN PROBUILD PVT. LTD.

UNIT: TITLE: SEWAGE LAYOUT PLAN SITE PLAN & AREA CALCULATION

THIS DRAWING IS THE PROPERTY OF GRANP MATHEUR AND ASSOCIATES (P) LTD. IT IS TO BE USED ONLY FOR THE PROJECT SPECIFIED HEREIN WITHOUT MAKING ANY ALTERATIONS.

GRANP MATHEUR AND ASSOCIATES (P) LTD. C-155, Sector 90, Gurgaon, Haryana-122009  
T: 4699999 | F: 4699912  
E: info@granpma.com | W: www.granpma.com

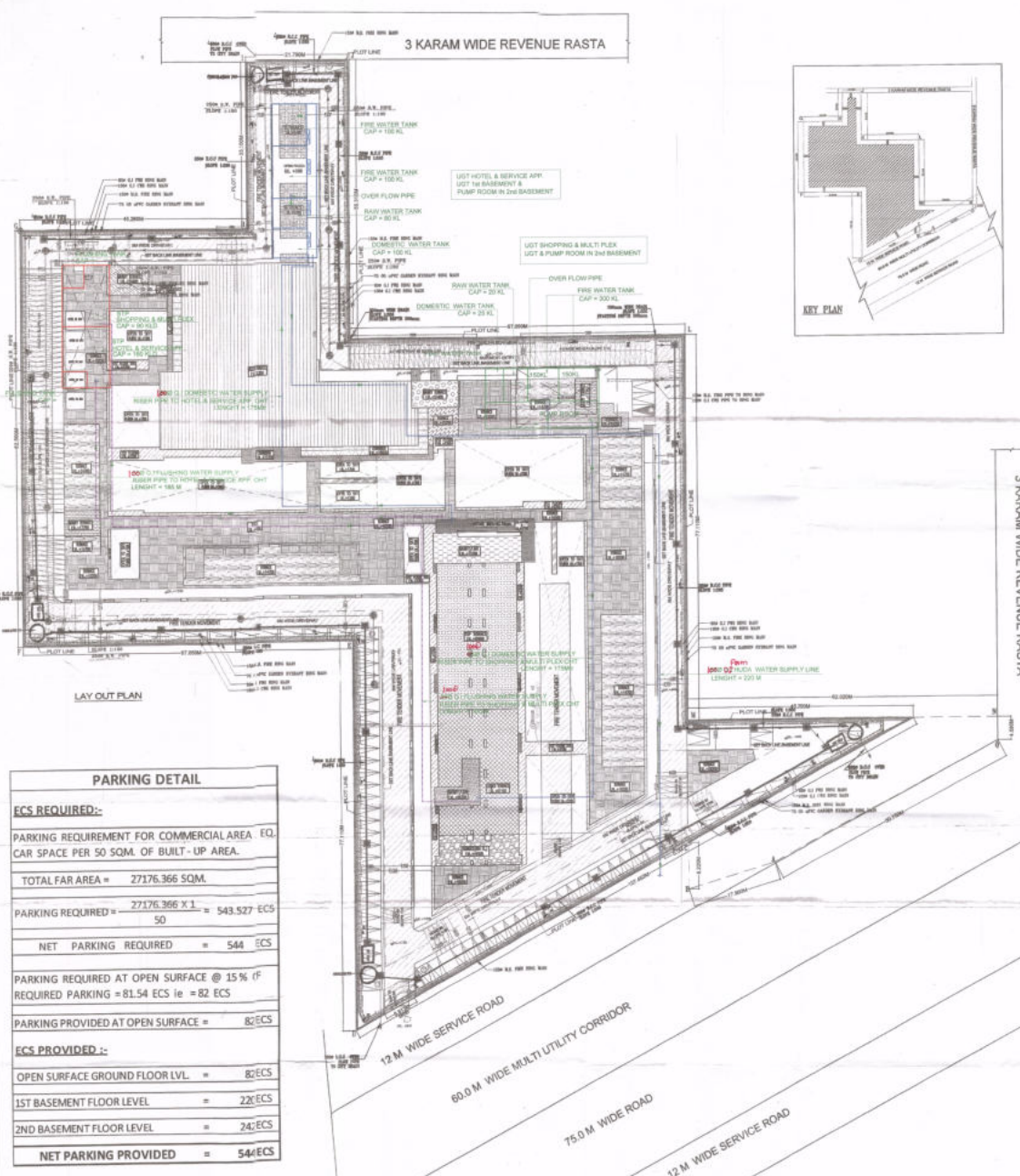
SCALE: 1:200

DRG. NO.: SB-01



THIS IS TO CERTIFY THAT THESE DRAWINGS ARE AS PER ORIGINAL DRAWINGS APPROVED BY DE & C/CHANDRASEKHAR BARTANA, VIDE MNO/NO. 28/161/ADRA/2014/105 DATED 24.08.2014

AUTHORIZED SIGNATURE  
ARCHITECT'S SIGNATURE



- ### NOTES
- This development has been conceived, designed & drafted on the basis of the following
- All useable office spaces/retail spaces (like SHOWROOM areas, entertainment and atrium) will be centrally air-conditioned. Therefore, no provision has been made for natural ventilation of spaces.
  - All toilets/kitchens will be mechanically ventilated. Conditioned air from the floor will be sucked in to the toilets/kitchens and vented out through a vent shaft.
  - All spaces (office spaces, retail spaces, service areas, parking basements) will be artificially lit. Any natural light which is available in the office spaces is only incidental and not essential to the functioning of the building.
  - 100% standby generating capacity will be provided for the entire electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. and also the entire electrical load for ventilation, air-conditioning, lights and all office equipment.
  - Basement will be artificially ventilated.
  - This building will be sprinkled as per NBC norms.

### PARKING DETAIL

**ECS REQUIRED:-**

PARKING REQUIREMENT FOR COMMERCIAL AREA EQ. CAR SPACE PER 50 SQM. OF BUILT-UP AREA.

TOTAL FAR AREA = 27176.366 SQM.

PARKING REQUIRED =  $\frac{27176.366 \times 1}{50} = 543.527$  ECS

NET PARKING REQUIRED = 544 ECS

PARKING REQUIRED AT OPEN SURFACE @ 15% OF REQUIRED PARKING = 81.54 ECS ie = 82 ECS

PARKING PROVIDED AT OPEN SURFACE = 82 ECS

**ECS PROVIDED:-**

OPEN SURFACE GROUND FLOOR LVL. = 82 ECS

1ST BASEMENT FLOOR LEVEL = 22 ECS

2ND BASEMENT FLOOR LEVEL = 24 ECS

NET PARKING PROVIDED = 54 ECS

### LEGENDS

SYMBOL	DESCRIPTION
G.T.	GULLY TRAP 300X300
MH	MANHOLE 12000
SEWER LINE	SEWER LINE
DMH	DRAINAGE MANHOLE 900X1200
DRAINAGE LINE	DRAINAGE LINE
300mm WIDE DRAIN CHANNEL	300mm WIDE DRAIN CHANNEL
GARDEN WATER SUPPLY LINE	GARDEN WATER SUPPLY LINE
GH	GARDEN HYDRANT
1500 MS FIRE RING MAIN	1500 MS FIRE RING MAIN
YH	YARD HYDRANT
COLD WATER SUPPLY LINE	COLD WATER SUPPLY LINE
FLUSHING WATER SUPPLY LINE	FLUSHING WATER SUPPLY LINE

### PROPOSED AREA STATEMENT

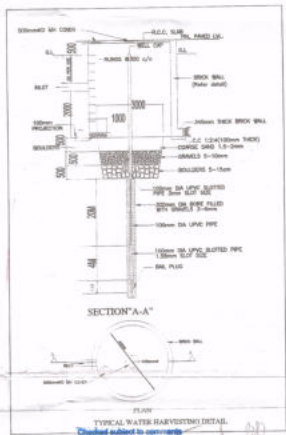
	6542.433 SQ. M.
TOTAL PLOT AREA (3.840625 ACRE)	6542.433 SQ. M.
PERMISSIBLE GROUND COVERAGE 40%	2616.973 SQ. M.
PERMISSIBLE F.A.R. @ 1.75	7199.258 SQ. M.
PROPOSED GROUND COVERAGE @ 39.992%	6215.748 SQ. M.
PROPOSED F.A.R. @ 1.749%	7176.366 SQ. M.

FLOORS	F.A.R.
GROUND FLOOR	6131.255 SQ. M.
FIRST FLOOR	4784.482 SQ. M.
SECOND FLOOR	2537.458 SQ. M.
THIRD FLOOR	2467.822 SQ. M.
FOURTH FLOOR	1216.173 SQ. M.
FIFTH FLOOR	1014.153 SQ. M.
SIXTH FLOOR	1014.153 SQ. M.
SEVENTH FLOOR	1014.153 SQ. M.
EIGHTH FLOOR	920.415 SQ. M.
NINTH FLOOR	920.415 SQ. M.
TENTH FLOOR	922.632 SQ. M.
ELEVENTH FLOOR	922.632 SQ. M.
TWELFTH FLOOR	922.632 SQ. M.
THIRTEENTH FLOOR	922.632 SQ. M.
FOURTEENTH FLOOR	451.205 SQ. M.
FIFTEENTH FLOOR	27176.366 SQ. M.
TOTAL FAR AREA ON ALL FLOORS	7176.366 SQ. M.
F.A.R.	1.749 %

- ### LEGEND
- 1. 100mm dia. cold water pipe
  - 2. 100mm dia. cold water pipe
  - 3. 100mm dia. cold water pipe
  - 4. 100mm dia. cold water pipe
  - 5. 100mm dia. cold water pipe
  - 6. 100mm dia. cold water pipe
  - 7. 100mm dia. cold water pipe
  - 8. 100mm dia. cold water pipe
  - 9. 100mm dia. cold water pipe
  - 10. 100mm dia. cold water pipe

### BUILT UP AREA CALCULATION

S.NO.	DESCRIPTION	AREA SQM.
1-	TOTAL FAR AREA AT (GROUND TO 15TH FLOOR)	27176.366 SQM.
2-	NON FAR AREA AT (1ST BASEMENT-2ND BASEMENT & SERVICE FLOOR)	21043.349 SQM.
3-	MUMTY & MACHINE ROOM (RD+4TH+4UD TERRACE+15TH TERRACE FLOOR)	324.480 SQM.
4-	WATER TANK (TERRACE FLOOR)	97.927845 SQM.
TOTAL BUILT UP AREA		46642.129 SQM.
TOTAL BUILT UP AREA		48642.129 SQM.



OWNER'S SIGN \_\_\_\_\_ ARCHITECT'S SIGN \_\_\_\_\_

PROJECT: REVISED BUILDING PLANS OF COMMERCIAL COLONY AREA MEASURING 3.840625 ACRES IN LICENSE NO. 53 OF 2013 DATED 28.06.2013 IN SECTOR - 90, GURGAON-MANASAR URBAN COMPLEX BEING DEVELOPED BY CROWN PROPBUILD PVT. LTD.

UNIT: SITE PLAN & AREA CALCULATION

DATE: 28.06.2013

SCALE: 1:300

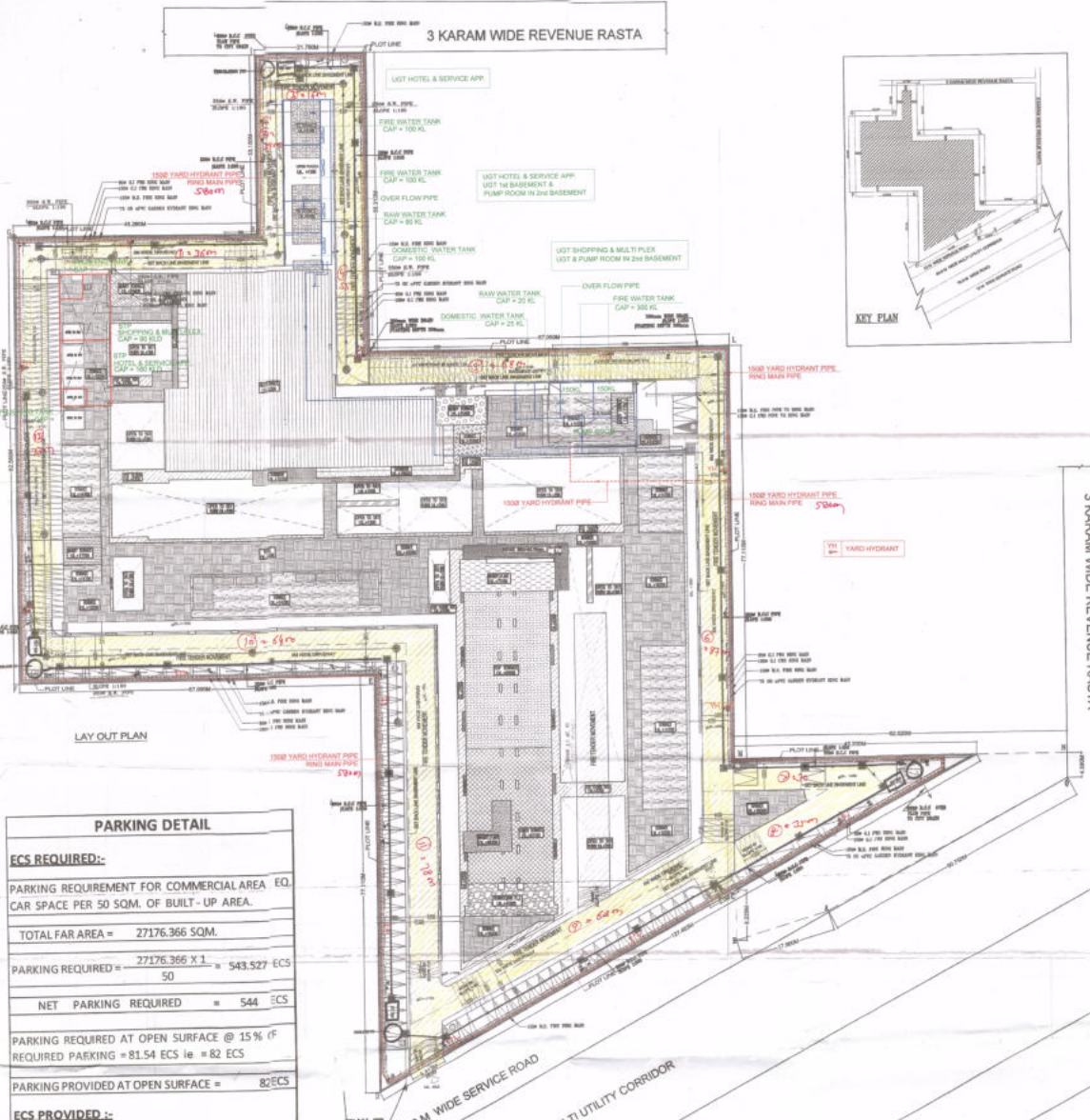
DRG. NO. SB-01



THIS IS TO CERTIFY THAT THESE DRAWINGS ARE AS PER ORIGINAL DRAWINGS APPROVED BY DT & CP CHANDIGARH, HARYANA, VIDE MEMO NO. 22/161/ADDA/2014/187 DATED 23-01-2014

AUTHORISED SIGNATORY

ARCHITECT'S SIGNATURE



- ### NOTES
- This development has been conceived, designed and drafted on the basis of the following
- All useable office spaces/retail spaces (like SHOWROOM areas, entertainment and atrium) will be centrally air-conditioned. Therefore, no provision has been made for natural ventilation.
  - All toilets/kitchens will be mechanically ventilated. Conditioned air from the floor will be sucked in to the toilets/kitchens and vented out through a vent shaft.
  - All spaces office spaces, retail spaces, service areas, parking basement, etc) will be artificially lit. Any natural light which is available in the office spaces is only incidental and not essential to the functioning of the building.
  - 100% standby generating capacity will be provided for the entire electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. and also the entire electrical load for ventilation, air-conditioning, lights and all office equipment.
  - Basement will be artificially ventilated.
  - This building will be sprinkled as per NBC norms.

### PARKING DETAIL

**ECS REQUIRED:-**

PARKING REQUIREMENT FOR COMMERCIAL AREA EQ. CAR SPACE PER 50 SQM. OF BUILT-UP AREA.

TOTAL FAR AREA = 27176.366 SQM.

PARKING REQUIRED =  $\frac{27176.366 \times 1}{50} = 543.527$  ECS

NET PARKING REQUIRED = 544 ECS

PARKING REQUIRED AT OPEN SURFACE @ 15% OF REQUIRED PARKING = 81.54 ECS ie = 82 ECS

PARKING PROVIDED AT OPEN SURFACE = 82 ECS

**ECS PROVIDED :-**

OPEN SURFACE GROUND FLOOR LVL. = 82 ECS

1ST BASEMENT FLOOR LEVEL = 22 ECS

2ND BASEMENT FLOOR LEVEL = 24 ECS

NET PARKING PROVIDED = 544 ECS

### PROPOSED AREA STATEMENT

TOTAL PLOT AREA (3.840625 ACRE)	8542.433 SQ. M.
PERMISSIBLE GROUND COVERAGE 40%	8216.973 SQ. M.
PERMISSIBLE F.A.R. @ 1.75	7198.288 SQ. M.
PROPOSED GROUND COVERAGE @ 39.992%	6215.748 SQ. M.
PROPOSED F.A.R. @ 1.749%	7176.366 SQ. M.

FLOORS	F.A.R.
GROUND FLOOR	8131.255 SQ. M.
FIRST FLOOR	4784.482 SQ. M.
SECOND FLOOR	2537.458 SQ. M.
THIRD FLOOR	2467.822 SQ. M.
FOURTH FLOOR	1216.173 SQ. M.
FIFTH FLOOR	1014.153 SQ. M.
SIXTH FLOOR	1014.153 SQ. M.
SEVENTH FLOOR	1014.153 SQ. M.
EIGHTH FLOOR	920.415 SQ. M.
NINTH FLOOR	920.415 SQ. M.
TENTH FLOOR	922.832 SQ. M.
ELEVENTH FLOOR	922.832 SQ. M.
TWELFTH FLOOR	922.832 SQ. M.
THIRTEENTH FLOOR	922.832 SQ. M.
FOURTEENTH FLOOR	451.208 SQ. M.
FIFTEENTH FLOOR	27176.366 SQ. M.
TOTAL FAR AREA ON ALL FLOORS	7176.366
F.A.R.	1.749 %

AREA (NOT IN F.A.R.)	AREA
BASEMENT	1077.852 SQ. M.
SERVICE FLOOR AREA	9674.246 SQ. M.
1st BASEMENT AREA	10291.151 SQ. M.
2nd BASEMENT AREA	21043.349 SQ. M.
TOTAL	21043.349 SQ. M.

12 M WIDE SERVICE ROAD

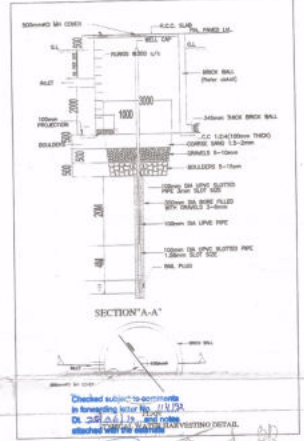
80.0 M WIDE MULTI UTILITY CORRIDOR

75.0 M WIDE ROAD

12 M WIDE SERVICE ROAD

### LEGENDS

SYMBOL	DESCRIPTION
G.T. 3	GULY TRAP 300X300
MH 200	MANHOLE 12000
SW	SEWER LINE
DMH	DRAINAGE MANHOLE 900X1200
DL	DRAINAGE LINE
300mm	300mm WIDE DRAIN CHANNEL
GW	GARDEN WATER SUPPLY LINE
GH	GARDEN HYDRANT
FR	1500 MS FIRE RING MAIN
YH	YARD HYDRANT
FW	COLD WATER SUPPLY LINE
FLW	FLUSHING WATER SUPPLY LINE



- ### LEGEND
- 100 Ø 100mm RAIN WATER PIPE
  - 100 Ø 100mm RAIN WATER PIPE
  - 100 Ø 100mm RAIN WATER PIPE
  - 100 Ø 100mm RAIN WATER PIPE
  - DOMESTIC WATER SUPPLY DN TAKE G1
  - FLUSHING WATER SUPPLY DN TAKE G1
  - DOMESTIC WATER SUPPLY DN TAKE G1
  - FLUSHING WATER SUPPLY DN TAKE G1
  - 100 Ø 100mm RAIN WATER PIPE

### BUILT UP AREA CALCULATION

S.NO.	DESCRIPTION	AREA SQM
1.	TOTAL FAR AREA AT (GROUND TO 15TH FLOOR)	= 27176.366 SQM
2.	NON FAR AREA AT (1ST BASEMENT, 2ND BASEMENT & SERVICE FLOOR)	= 21043.349 SQM
3.	MUMTY & MACHINE ROOM (3RD+4TH+ALJDI TERRACE+15TH+TERRACE FLOOR)	= 324.486 SQM
4.	WATER TANK (TERRACE FLOOR)	= 97.927686 SQM
TOTAL BUILT UP AREA		= 48642.129 SQM
TOTAL BUILT UP AREA		= 48642.129 SQM

OWNER'S SIGN

ARCHITECT'S SIGN

PROJECT: REVISED BUILDING PLANS OF COMMERCIAL COLONY AREA MEASURING 3.840625 ACRES IN LICENSE NO. 53 OF 2013 DATED 28.06.2013 IN SECTION -90, GURGAON-MANASAR URBAN COMPLEX BEING DEVELOPED BY CROWN PROPBUILD PVT. LTD.

UNIT: TITLE: YARD HYDRANT LAYOUT PLAN AND 1:500 SITE PLAN & AREA CALCULATION

THIS DRAWING IS THE PROPERTY OF GURGAON PROPBUILD & DEVELOPMENT LTD. AND SHALL NOT BE REPRODUCED OR REPRODUCED WITHOUT THEIR WRITTEN PERMISSION.

DR. MANU MATHUR ARCHITECTS & PLANNERS

DR. MANU MATHUR ARCHITECTS & PLANNERS

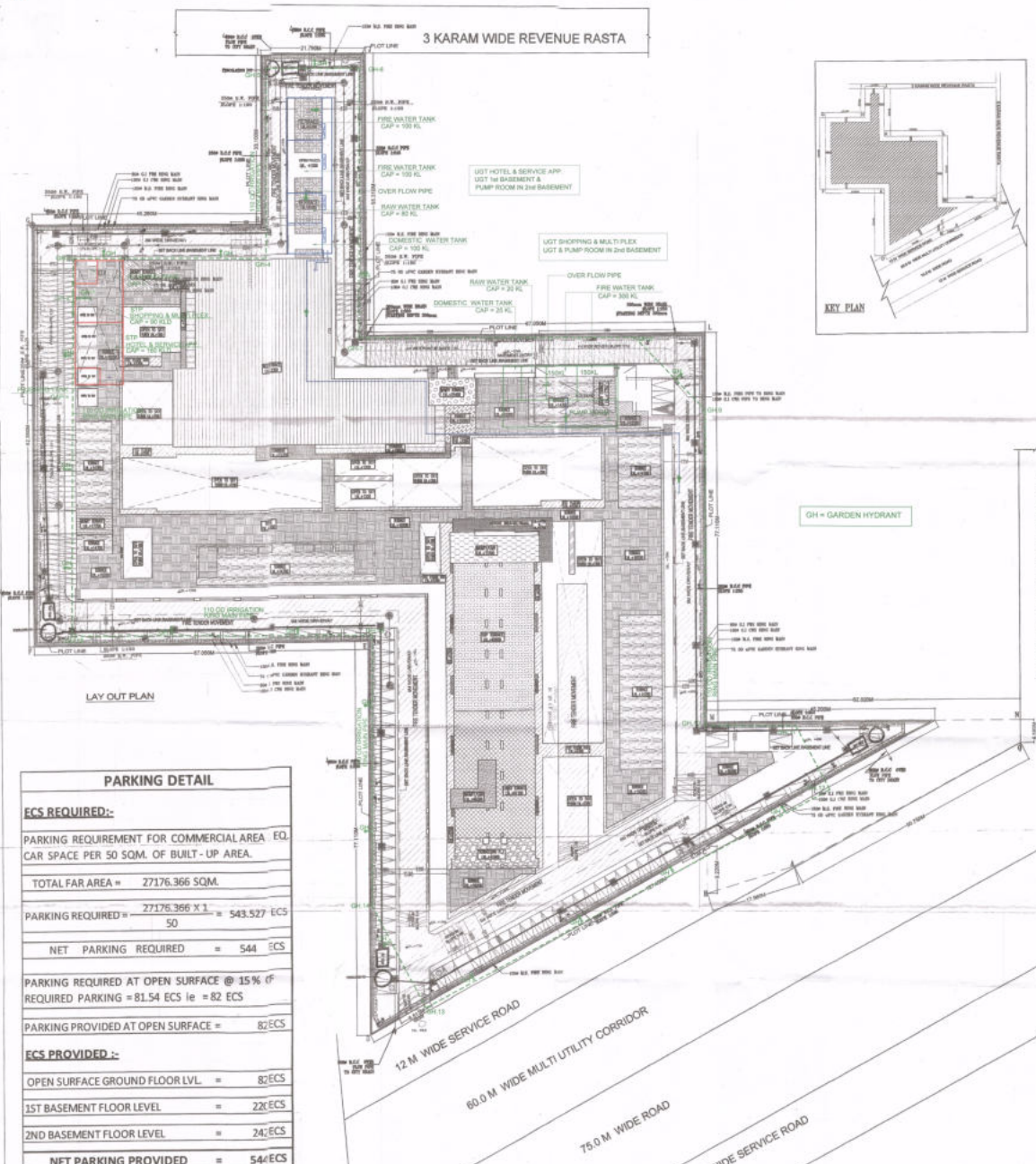
SCALE: 1:200

DWG. NO. SP-01



THIS IS TO CERTIFY THAT THESE DRAWINGS ARE AS PER ORIGINAL DRAWINGS APPROVED BY IT & C CHANDRABABU HARANA, VEDANTH NO. 22-01/ADVA/2014/115, DATED 24-8-2014

ARCHITECT'S SIGNATURE



- NOTES**
- This development has been conceived, designed & drafted on the basis of the following
- All useable office spaces/retail spaces (like SHOWROOM areas, entertainment and atrium) will be centrally air-conditioned. Therefore, no provision has been made for natural ventilation of spaces.
  - All toilets/kitchens will be mechanically ventilated. Conditioned air from the floor will be sucked in to the toilets/kitchens and vented out through a vent shaft.
  - All spaces (office spaces, retail spaces, service areas, parking basements etc) will be artificially lit. Any natural light which is available in the office spaces is only incidental and not essential to the functioning of the building.
  - 100% standby generating capacity will be provided for the entire electrical requirement of the total scheme. This therefore includes standby generation for all common services, fire services, lifts etc. and also the entire electrical load for ventilation, air-conditioning, lights and all office equipment.
  - Basement will be artificially ventilated.
  - This building will be sprinkled as per NBC norms.

**PARKING DETAIL**

**ECS REQUIRED:-**

PARKING REQUIREMENT FOR COMMERCIAL AREA EQ. CAR SPACE PER 50 SQM. OF BUILT-UP AREA.

TOTAL FAR AREA = 27176.366 SQM.

PARKING REQUIRED =  $\frac{27176.366 \times 1}{50} = 543.527$  ECS

NET PARKING REQUIRED = 544 ECS

PARKING REQUIRED AT OPEN SURFACE @ 15% (f REQUIRED PARKING = 81.54 ECS ie = 82 ECS

PARKING PROVIDED AT OPEN SURFACE = 82 ECS

**ECS PROVIDED :-**

OPEN SURFACE GROUND FLOOR LVL. = 82 ECS

1ST BASEMENT FLOOR LEVEL = 22 ECS

2ND BASEMENT FLOOR LEVEL = 24 ECS

NET PARKING PROVIDED = 544 ECS

**PROPOSED AREA STATEMENT**

TOTAL PLOT AREA (3.840625 ACRE)	8542.433 SQ. M
PERMISSIBLE GROUND COVERAGE 40%	8216.973 SQ. M
PERMISSIBLE F.A.R. @ 1.75	7199.288 SQ. M
PROPOSED GROUND COVERAGE @ 39.992%	8215.748 SQ. M
PROPOSED F.A.R. @ 1.749%	7176.366 SQ. M

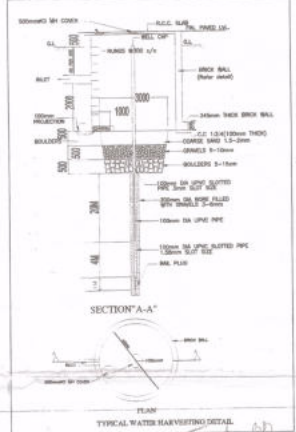
FLOORS	F.A.R.
GROUND FLOOR	6131.256 SQ. M
FIRST FLOOR	4784.482 SQ. M
SECOND FLOOR	2537.458 SQ. M
THIRD FLOOR	2467.822 SQ. M
FOURTH FLOOR	1216.173 SQ. M
FIFTH FLOOR	1014.153 SQ. M
SIXTH FLOOR	1014.153 SQ. M
SEVENTH FLOOR	1014.153 SQ. M
EIGHTH FLOOR	920.415 SQ. M
NINTH FLOOR	920.415 SQ. M
TENTH FLOOR	922.632 SQ. M
ELEVENTH FLOOR	922.632 SQ. M
TWELFTH FLOOR	922.632 SQ. M
THIRTEENTH FLOOR	922.632 SQ. M
FOURTEENTH FLOOR	451.205 SQ. M
FIFTEENTH FLOOR	27176.366 SQ. M
TOTAL FAR AREA ON ALL FLOORS	7176.366 SQ. M
F.A.R.	1.749 %

**BUILT UP AREA CALCULATION**

S.NO.	DESCRIPTION	AREA SQM.
1-	TOTAL FAR AREA AT (GROUND TO 15TH FLOOR)	= 27176.366 SQM
2-	NON FAR AREA AT (1ST BASEMENT, 2ND BASEMENT & SERVICE FLOOR)	= 21043.349 SQM
3-	MUMTY & MACHINE ROOM (3RD+4TH+5TH+6TH+7TH+8TH+9TH+10TH+11TH+12TH+13TH+14TH+15TH+TERRACE FLOOR)	= 324.496 SQM
4-	WATER TANK (TERRACE FLOOR)	= 97.927665 SQM
<b>TOTAL BUILT UP AREA</b>		<b>= 48642.129 SQM</b>
<b>TOTAL BUILT UP AREA</b>		<b>= 48642.129 SQM</b>

**LEGENDS**

SYMBOL	DESCRIPTION
G.T.	GULY TRAP 300X300
MH	MANHOLE 12000
	SEWER LINE
DMH	DRAINAGE MANHOLE 900X1200
	DRAINAGE LINE
	300mm WIDE DRAIN CHANNEL
	GARDEN WATER SUPPLY LINE
GH	GARDEN HYDRANT
	1500 MS FIRE RING MAIN
YH	YARD HYDRANT
	COLD WATER SUPPLY LINE
	FLUSHING WATER SUPPLY LINE



- LEGEND**
1. 100% OF RAIN WATER HARVESTING
  2. 100% OF RAIN WATER HARVESTING
  3. 100% OF RAIN WATER HARVESTING
  4. 100% OF RAIN WATER HARVESTING
  5. 100% OF RAIN WATER HARVESTING
  6. 100% OF RAIN WATER HARVESTING
  7. 100% OF RAIN WATER HARVESTING
  8. 100% OF RAIN WATER HARVESTING
  9. 100% OF RAIN WATER HARVESTING
  10. 100% OF RAIN WATER HARVESTING

OWNER'S SIGN

ARCHITECT'S SIGN

PROJECT: REVISED BUILDING PLANS FOR COMMERCIAL COLONY AREA MEASURING 3.840625 ACRES IN (LICENSE NO. 53 OF 2013) DATED 28.06.2013 IN SECTOR - 90, GURGAON-MANASAR URBAN COMPLEX BEING DEVELOPED BY CROWN PROPBUILD PVT. LTD.

DATE: 28/06/2013

SCALE: 1:200

DATE: 28/06/2013

SCALE: 1:200

DATE: 28/06/2013

SCALE: 1:200