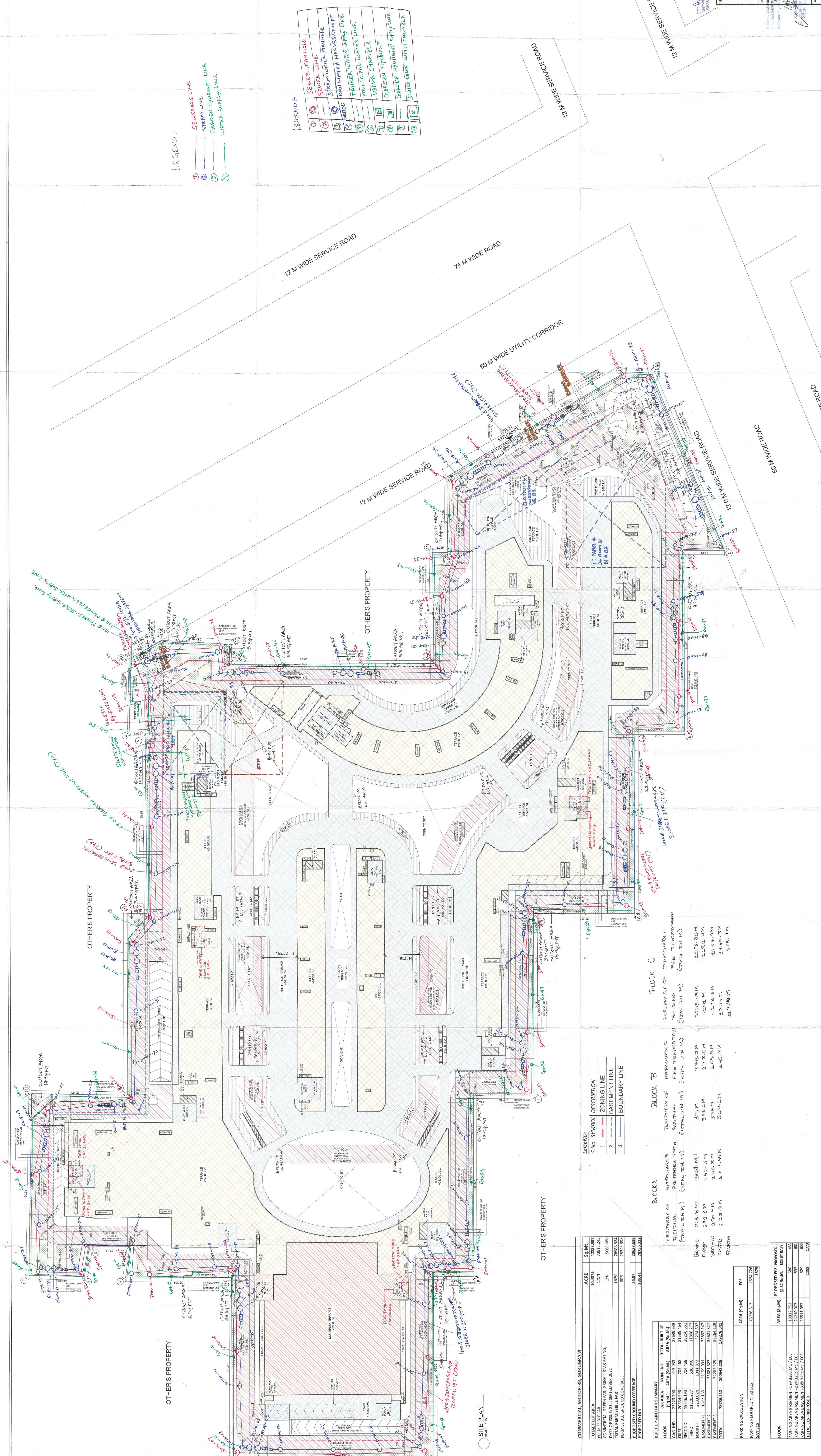




- LEGEND :-
- SEWERAGE LINE
 - STORM LINE
 - GARDEN HYDRANT LINE
 - WATER SUPPLY LINE

- LEGEND :-
- SEWER MANHOLE
 - SEWER LINE
 - STORM WATER HARVESTING PIT
 - RAIN WATER SUPPLY LINE
 - TANKER WATER SUPPLY LINE
 - MUNICIPAL WATER LINE
 - VALVE CHAMBER
 - GARDEN HYDRANT
 - GARDEN HYDRANT SUPPLY LINE
 - SLUIZE VALVE WITH CHAMBER

COMMERCIAL SECTOR-8B, SURUGRAM

	ACRE	SQ. M.
TOTAL LOT AREA	10.4375	42248.997
PERMISSIBLE FAR	175%	73918.245
COMMERCIAL GREEN FARM (GRHA & STAR RATING)	12%	5068.680
TOTAL PERMISSIBLE FAR	187%	78986.924
PERMISSIBLE GROUND COVERAGE	60%	25433.398
PROPOSED GROUND COVERAGE	55.87	23589.639
PROPOSED FAR	186.41	74736.312

BUILT UP AND FAR SUMMARY

FLOOR	FAR AREA	NON-FAR AREA	TOTAL BUILT UP AREA
GROUND	2024.706	424.683	2449.389
FIRST	20834.996	704.468	21539.464
SECOND	29546.193	704.468	20250.661
FOURTH	2233.024	804.873	3274.897
BASEMENT-1	1672.155	31159.091	32882.247
BASEMENT-2	3282.337	31159.091	35221.427
TOTAL	37745.312	109442.229	177178.541

PARKING CALCULATION

	AREA (sq.m)	ECs
PARKING REQUIRED @ 50 ECs	77745.312	1574.726
SAVES		1979

FLOOR

	AREA (sq.m)	PROPOSED ECs	PROPOSED ECs BY FAR
PARKING AREA BASEMENT-1 @ 30% INR / ECs	18812.752	588	403
PARKING AREA BASEMENT-2 @ 30% INR / ECs	20611.907	638	450
TOTAL ECs PROPOSED		2226	1779

- LEGEND:
- 5 NO. SYMBOL DESCRIPTION
 - 1 ZONING LINE
 - 2 BASEMENT LINE
 - 3 BOUNDARY LINE

BLOCK - B

	PERIMETER OF APPROACHABLE BUILDING (TOTAL IN M)	PERIMETER OF FIRE TENDER PATH (TOTAL IN M)	PERIMETER OF FIRE TENDER PATH (TOTAL IN M)
GROUND	368.8 M	262.8 M	1136.85 M
FIRST	278.6 M	336.2 M	1192.4 M
SECOND	248.6 M	318 M	1167.9 M
THIRD	233.8 M	334.2 M	1160.3 M
FOURTH			168.9 M

BLOCK - C

	PERIMETER OF APPROACHABLE BUILDING (TOTAL IN M)	PERIMETER OF FIRE TENDER PATH (TOTAL IN M)
GROUND	1243.05 M	1136.85 M
FIRST	1243.05 M	1192.4 M
SECOND	1243.05 M	1167.9 M
THIRD	1243.05 M	1160.3 M
FOURTH	1243.05 M	168.9 M

SITE PLAN
SCALE 1:500