

PLUMBING & FIRE SERVICES LEGEND	
	SEWER MANHOLE WITH 5000 S.F.R.C. MANHOLE COVER
	STORM WATER MANHOLE WITH 5000 S.F.R.C. PERFORATED MANHOLE COVER
	CATCH BASIN (450 x 450) MM WITH PERFORATED MANHOLE COVER
	CATCH BASIN (600 x 600) MM WITH PERFORATED MANHOLE COVER
	STORM WATER MANHOLE (900 x 800) MM WITH PERFORATED MANHOLE COVER
	SEWER MANHOLE (600 x 600) MM
	SEWER MANHOLE (800 x 800) MM
	GULLY TRAP (300 x 300) MM
	EXTERNAL SW SEWER LINE
	EXTERNAL RCC STORM WATER LINE
	MUNICIPAL WATER SUPPLY LINE
	TUBE WELL WATER SUPPLY LINE
	GI FLUSHING WATER SUPPLY LINE
	GARDEN HYDRANT WITH
	EXTERNAL FIRE HYDRANT
	RECHARGE PIT, 3000 MM DIA
	DESILTING CHAMBER (1000 x 2000)MM
	MS FIRE PIPE LINE
	4 WAY FIRE BRIGADE INLET CONNECTION FOR FIRE TANK PIPE DIA 1500
	2 WAY FIRE BRIGADE WITHDRAWAL CONNECTION FROM FIRE TANK, PIPE DIA 1500

GREEN AREA DETAIL:

S.NO.	GREEN NO.	AREA (sq.mt.)
1.	GREEN-01	312.82sq.mt.
2.	GREEN-02	372.40 sq.mt.
3.	GREEN-03	971.39 sq.mt.
4.	GREEN-04	863.26 sq.mt.
5.	GREEN-05	771.89 sq.mt.
6.	GREEN-06	497.27 sq.mt.
TOTAL GREEN AREA		3893.07 sq.mt.



FLATS DETAIL:

S.NO.	BLOCK TYPE	NO. OF BLOCK	FLAT TYPE	NUMBER OF FLAT
1.	BLOCK A (8+11)	2	FOUR BEDROOM	96 nos.
2.	BLOCK B (8+11)	2	THREE BEDROOM	96 nos.
3.	BLOCK C (8+11)	2	TWO BEDROOM	96 nos.
TOTAL NO. OF FLATS = 288				

AREA STATEMENT:

1.) LAND AREA=22652.34sq.mt (5.86acre)
2.) G.S.LAND=190.00sq.mt
3.) NET LAND AREA=22472.34sq.mt (5.55acre)
4.) TOTAL COVERED AREA=2xBLOCK-A+2xBLOCK-B+2xBLOCK-C+BLOCK-D(club)+BLOCK-E(shops) =2X1015.08+2x628.73+2x518.04+136.95+236.49=4700.04sq.mt
5.) TOTAL BUILT-UP AREA=2xBLOCK-A+2xBLOCK-B+2xBLOCK-C+BLOCK-D(club)+BLOCK-E(shops) =2X12180.96+2x7544.76+2x6216.48+273.90+478.98=52637.28sq.mt
6.) COVERAGE=20.91%
8.) F.A.R. CALCULATION: - F.A.R. (permissible) =2.5 - F.A.R. (achieved) =2.342
9.) TOTAL MOUNTY AREA=27.24sq.mt
10.) TOTAL MACHINE ROOM AREA=100.00sq.mt
11.) TOTAL BASEMENT AREA=7972.47sq.mt
12.) TOTAL NO. OF FLATS=96+96+96=288nos.
13.) PARKING DETAILS: A. PARKING REQUIRED: No. of flats(wm sub-up area 50 to 100 sq.mt.)= No. of flats(wm sub-up area 100 to 150 sq.mt.)=192nos.x1.25=240nos. No. of flats(wm sub-up area 150 sq.mt. and above)=96nos.x1.50=144nos. Required parking=384nos. 10% parking for visitors=38nos. TOTAL REQUIRED PARKING=422nos. B. PARKING PROVIDED: a.) OPEN PARKING: - open car parking=382nos. b.) COVERED PARKING(basement Mt.) - no. of car parking=140nos. TOTAL CAR PARKING PROVIDED= 422nos.
14.) POPULATION=288X5=1440 persons
15.) GREEN AREA=3563.62sq.mt(15.83%)

NOTE: LEGAL POSSESSION/OWNERSHIP OF LAND TO BE VERIFIED BY THE DEVELOPER.

<p>espaces A-5, Sakya Kunal Gurgaon 100 F. Floor Corporate Chamber-1, Vishnu Khari, Conch Nagar, Lucknow-226010 Ph.No.-0522600304/01114389 email-espaces_arch@rediffmail.com</p>	<p>SHEET TITLE</p> <p>EXTERNAL SITE PLAN SEWER LAYOUT</p>	<p>SUBMISSION DRAWING</p> <p>OWNER:</p> <p>PROPOSED GROUP HOUSING "WASSA ESTATE" ON KHASRA NO.481,480KA,479KA,477,615, 614(part),616(part),617(part),VILLAGE-MASTEMAU, SULTANPUR ROAD,LUCKNOW.</p>	<p>MEP CONSULTANTS:</p> <p>PARADISE CONSULTANTS PLOT NO. 96, POCKET-1, BASEMENT JASOLA VIHAR NEW DELHI - 110025 PH+91-11-29943601, 41030619 E-mail: paradiseconsultants@gmail.com</p>	<p>scale : 1:400 (A1)</p> <p>date : 16/04/19</p> <p>project no : -----</p> <p>drawing no : -----</p>	<p>drawn by : T.S.RAWAT</p> <p>checked by: ANIL</p> <p>approved by: NAFEES</p>
	<p>PL-PC-PGH-VE-SEWER-101</p>			<p>REVISION</p> <table border="1"> <tr> <td>NO</td> <td></td> </tr> </table>	NO
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