

SCHEDULE OF PLOTS :-						
TYPE	DETAIL OF PLOT (MXM)	AREA SQ.M.	NOS.	TOTAL AREA SQ.M.	FRONT SET BACK(M)	REAR SET BACK(M)
A	7.00X19.00 (19.9 TO 29.4 (AVG.)	133.00	29	3857.00	2.0	2.0
A1	AS PER PLAN (AVG.)	148.44	15	2226.60	2.0	2.0
B	7.00X18.00 (18.0 TO 19.0) (AVG.)	126.00	47	5922.00	2.0	2.0
C	7.00X16.00 (16.0 TO 17.0) (AVG.)	112.00	81	9072.00	2.0	2.0
C1	AS PER PLAN (AVG.)	127.80	20	2556.00	2.0	2.0
C2	AS PER PLAN (AVG.)	115.23	17	1958.91	2.0	2.0
C3	AS PER PLAN (AVG.)	164.37	01	164.37	3.0	3.0
C4	AS PER PLAN (AVG.)	138.15	01	138.15	2.0	2.0
			211	25,885.03		

ELECTRICAL LEGEND:-		
SYMBOL	DESCRIPTION	QTY.
	TRANSFORMER	04 NOS
	LOCAL FEEDER PILLAR	33 NOS
	11KV UNDER GROUND	
	H.T CABLE	
	1.1KV UNDER GROUND	
	L.T CABLE	

AREA CHART:-	
• TOTAL LAND AREA	= 80,706.25 SQ.M. (12,226 ACRES)
• MASTER PLAN ROAD (LESS)	= 3,400.54 SQ.M. — (A)
NET AREA OF SCHEME -A-B = 47,305.71 (711.88 ACRES)	
	= 4,730 HECTARE

PROPOSED AREA UNDER :-	
• RESIDENTIAL PLOTTED	= 27,388.06 SQ.M.(57.88%)
• LIG AND EWS PLOT AREA	= 927.22 SQ.M. (1.96 %)
• GREEN	= 7,103.68 SQ.M.(15.01 %)
• COMM. SHOP AREA	= 483.90 SQ.M. (1.04 %)
• ROADS AREA	= 11,412.88 SQ.M.(24.13 %)
ADDITIONAL EXTRA AREA FOR CORNER PLOTS 27,788.06	
28,028.03	= 1346.03 SQ.M.
TOTAL AREA UNDER PLOTS	= 27,988.06 SQ.M. (59.85 %)

LIG AND EWS AREA CALCULATION	
NET COVD. AREA ON GROUND FLOOR	= 381.21 SQ.M.
NET COVD. AREA ON FIRST FLOOR	= 381.21 SQ.M.
NET COVD. AREA ON SECOND FLOOR	= 381.21 SQ.M.
NET COVD. AREA ON THIRD FLOOR	= 381.21 SQ.M.
NET COVD. AREA ON ALL FLOOR	= 1524.84 SQ.M.

TOTAL NOS OF FLAT 22 LIG AND 22 EWS =44 NOS.

DENSITY CALCULATION			
PERMISSIBLE DENSITY		= 750 PPH.	
PROPOSED DENSITY			
TYPE	NOS.	NOS.	TOTAL DU
A	29	1	29
A1	15	1	15
B	47	1	47
C	81	1	81
C1	20	1	20
C2	17	1	17
C3	1	1	1
C4	1	1	1
			211

POPULATION @ 5 PERSON/DU=1055	
PROPOSED DENSITY -223.00 PPH	
PERMISSIBLE GREEN @ 19% = 7,095.88 SQ.M	
GREEN AREA	
G-1.	2137.78 SQ.M
G-2.	4958.90 SQ.M
	7103.68 SQ.M (15.01 %)

NET COVD. AREA ON GROUND FLOOR	= 398.57 SQ.M.
NET COVD. AREA ON FIRST FLOOR	= 398.57 SQ.M.
NET COVD. AREA ON SECOND FLOOR	= 398.57 SQ.M.
NET COVD. AREA ON THIRD FLOOR	= 398.57 SQ.M.
NET COVD. AREA ON ALL FLOOR	= 1595.34 SQ.M.
MAINTY AREA = 3.00 X 3.00 X 3	= 27.00 SQ.M.
TOTAL AREA = 1595.34 + 27.00	= 1622.34 SQ.M.



PROJECT		PROPOSED RESIDENTIAL LAYOUT PLAN ON	
KHASRA NOS. 22, 24 & 25/1 OF VILLAGE		MUDARPAPUR PALHERA ROORKIE ROAD, MEERUT	
TITLE		SITE PLAN	
EXTERNAL ELECTRIFICATION WORK		HT & LT DISTRIBUTION SYSTEM	
(PHASE-5)			
DEALT - P. S. PATWAL		DATE- 02-06-2018	
CHECKED BY:- S. C. MISHRA		SCALE - 1:500	
DRG. NO.		REV. NO.	
SERV./1092/MEERUT-AT/EXT.-01			
OWNER		ADITYA GUPTA	
		SR. G.M (SERVICES)	
1) MIS. SHRI SHIV ASSOCIATES.			
2) MIS. ANSAL HOUSING CONSTRUCTION LTD.			