

PROPOSED RESIDENCE LAYOUT PLAN  
 OWNED BY SRI SURENDRA GHANDHI ,JOGINDER  
 GHANDHI S/O SRI SOMNATH GHANDHI H/O OPP.  
 PANCHSHEL COLONY CIVIL LINES MORADABAD  
 SITUATED AT VILLAGE MANOHARPUR DELHI ROAD  
 MORADABAD  
 KHASRA NO. 793,794,795,797,798

**SITE AREA STATEMENT**

TOTAL PLOT AREA AS PER REGISTRY	= 10860.00 SQMT
TOTAL PLOT AREA AS PER SITE	= 9966.48 SQMT
ROAD WINDING AREA	= 279.39 SQMT
PART - A PLOT AREA	= 9687.09 SQMT
PART-B FOR FUTURE DEVELOPMENT AREA	= 2000.00 SQMT
PART - A NET PLOT AREA	= 7687.09 SQMT -100.00%
GREEN AREA	= 1160.30 SQMT-15.10%
ROAD AREA	= 1955.45 SQMT-25.43%
AREA UNDER PLOTS	
FOR RESIDENTIAL	= 4247.98 SQMT- 55.26%
COMMERCIAL SHOP & BOOTH AREA	= 73.58 SQMT-00.95%
DUSTBIN AREA	= 150.34 SQMT-01.95%
S.T.P. TANK & TRANSFORMER AREA	= 97.91 SQMT-01.27%

TOTAL PLOTS ACHIEVED	= 21 NOS
TOTAL UNIT	= 84
	84x5 = 420 (DENSITY)

**REMARKS**

ELECTRIC POLE	
MANHOLE	
CHAMBER	
TREES	
BLUE DUSTBIN	
GREEN DUSTBIN	
SUBMERSIBLE	
WATER SUPPLY	

**PLOT AREA STATEMENT**

PLOT NO.	PLOT AREA IN SQ.MT.	UNIT
A1	200.00 SQMT	04
A2	200.00 SQMT	04
A3	200.00 SQMT	04
A4	200.00 SQMT	04
A5	200.00 SQMT	04
A6	200.00 SQMT	04
B1	215.00 SQMT	04
B2	215.00 SQMT	04
B3	215.00 SQMT	04
B4	215.00 SQMT	04
B5	215.00 SQMT	04
B6	215.00 SQMT	04
B7	249.73 SQMT	04
C1	182.15 SQMT	04
C2	151.94 SQMT	04
C3	223.44 SQMT	04
C4	200.00 SQMT	04
C5	200.00 SQMT	04
C6	200.00 SQMT	04
C7	200.60 SQMT	04
C8	234.97SQMT	04

SHOP-1 TO 2 = 25.00 SQ.MT  
 CONVENIENCE SHOP-1 TO 1 = 23.55 SQ.MT

**DIRECTION**      **SCALE**



**OWNERS' SIGN.**      **ARCHITECT :**

*(Handwritten Signature)*

*(Handwritten Signature)*

**LEGEND**

STORM WATER DRAIN	
SEWER LINE	
CATCH BASIN	
MANHOLE	

**CB**  
**HM**  
**CB**  
**CB SIZE**  
 = 0.500x0.450M  
 = 0.750x0.600M  
 = AS /SHEET  
**M H**  
**900Ø MANHOLE**



**SEWER LINE LEVELS**

SNO	MANHOLE E No.	LENGTH OF PIPE BETWEEN MANHOLES	PIPE SIZES	SLOPE 1 IN n	FALL	GROUND LEVEL (RL)	INVERT LEVEL (RL)	SEWER CONNECTION	DEPTH	MANHOLE SIZES
81	81	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
82	82	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
83	83	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
84	84	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
85	85	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
86	86	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
87	87	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
88	88	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
89	89	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
90	90	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
91	91	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
92	92	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
93	93	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
94	94	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
95	95	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
96	96	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
97	97	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
98	98	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
99	99	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
100	100	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.

**STORM WATER DRAIN LEVELS**

MANHOLE NOS.	LENGTH OF PIPE BETWEEN MANHOLES	PIPE SIZES	SLOPE 1 IN n	FALL	GROUND LEVEL (RL)	INVERT LEVEL (RL)	BRANCH SEWER CONNECT	DEPTH	CH BASIN SIZES
A1	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
A2	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
A3	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
A4	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
A5	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
A6	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
B1	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
B2	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
B3	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
B4	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
B5	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
B6	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
B7	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
C1	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
C2	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
C3	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
C4	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
C5	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
C6	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
C7	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.
C8	0.00	300 DIA.	0.00	0.00	11.0000	11.0000	0.00	0.00	300 DIA.

**PIPE LENGTH IN M**

PIPE DIA.	250 DIA.	300 DIA.	450 DIA.
200 DIA.	0.00	0.00	0.00
250 DIA.	0.00	0.00	0.00
300 DIA.	0.00	0.00	0.00
450 DIA.	0.00	0.00	0.00

**MATERIAL - RCC NP-2**

500X500	32	Nos
750X450	6	Nos