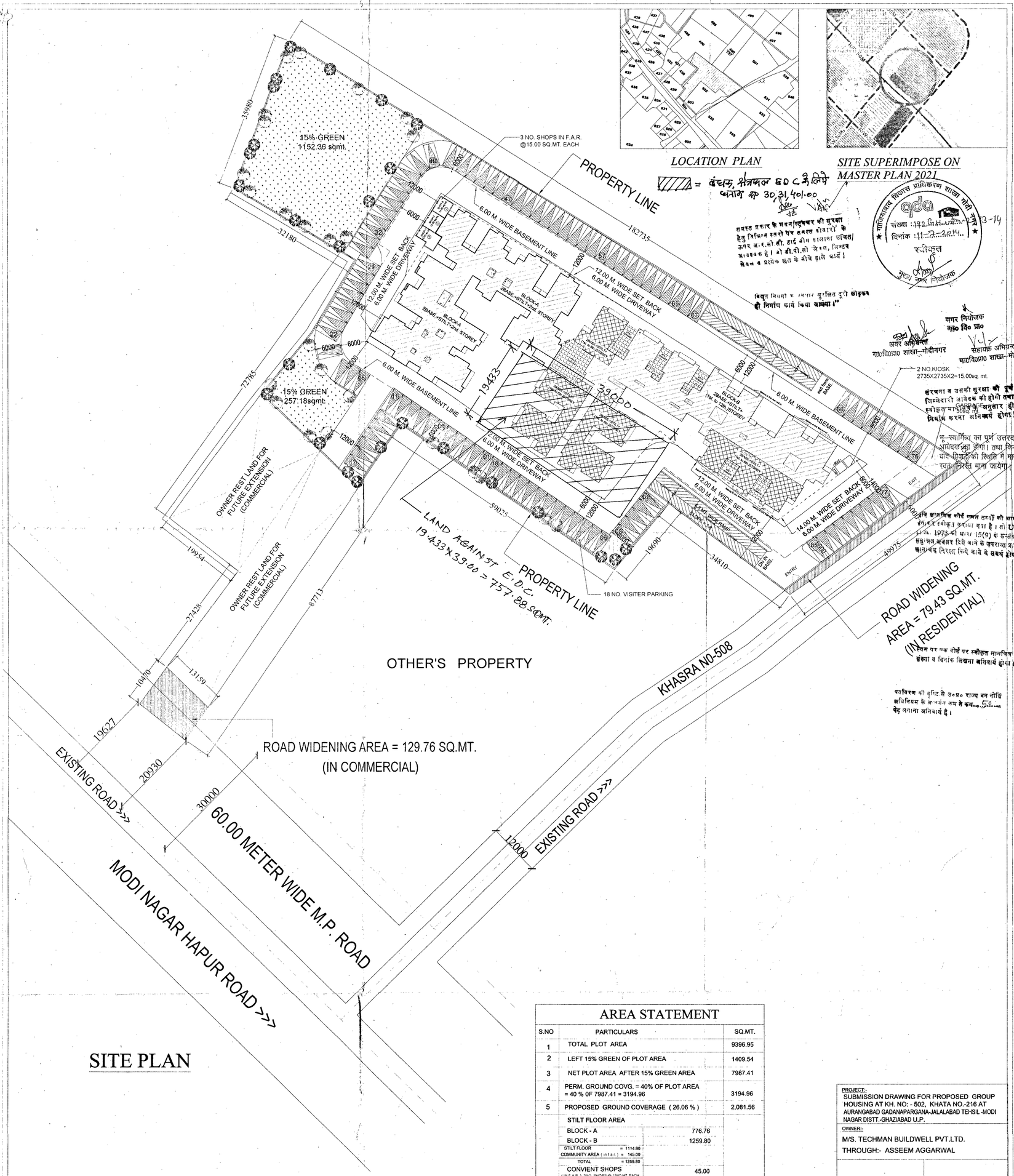

TREES DETAIL

1. REQUIRED TREES AS PER 50 TREE / HECTARE
   0.9396 X 50 = 46.98 (SAY - 47 TREES)
   TOTAL REQUIRED TREES = 47 no.
   TOTAL PROVIDED TREES = 50 no.

AREA STATEMENT

S.NO	PARTICULARS	SQ.MTR.
A.	TOTAL PLOT AREA	10830.68
B.	SPACE LEFT FOR 12.00MT.WIDE ROAD WIDENING IN RESIDENTIAL	79.43
C.	SPACE LEFT FOR 60.00MT.WIDE ROAD WIDENING	129.76
D.	REMAINING PLOT AREA AFTER ROAD WIDENING 10830.68 - (79.43 + 129.76) = 10621.49	10621.49
E.	OWNER REST LAND FOR FUTURE EXTENSION (COMMERCIAL)	1224.54
F.	AREA IN RESIDENTIAL(10621.49 -1224.54=9396.95)	9396.95

NON F.A.R AREA STATEMENT

1	STILT AREA BLOCK-A	776.76
2	STILT AREA BLOCK-B	1114.80
3	UPPER BASEMENT AREA	5397.39
4	LOWER BASEMENT AREA	5397.39
5	TOTAL FIRE STAIRCASE AREA	238.52
6	TOTAL MUMTY AREA	75.85
7	TOTAL MACHINE ROOM AREA	59.51

AREA STATEMENT

S.NO	PARTICULARS		SQ.MT.
1	TOTAL PLOT AREA		9396.95
2	LEFT 15% GREEN OF PLOT AREA		1409.54
3	NET PLOT AREA AFTER 15% GREEN AREA		7987.41
4	PERM. GROUND COVG. = 40% OF PLOT AREA = 40 % OF 7987.41 = 3194.96		3194.96
5	PROPOSED GROUND COVERAGE (26.06 %)		2,081.56
	STILT FLOOR AREA		
	BLOCK - A	776.76	
	BLOCK - B	1259.80	
	STILT FLOOR = 1114.80; COMMUNITY AREA (INFAR) = 145.00; TOTAL = 1259.80		
	CONVIENT SHOPS (IN F A R) 3NO SHOPS @ 15SQ.MT EACH	45.00	
	TOTAL COVERAGE	2,081.56	
6	PERM. BASEMENT AREA		5397.39
7	PROPOSED UPPER BASEMENT AREA		5397.39
8	PROPOSED LOWER BASEMENT AREA		5397.39
9	PERMISSIBLE F.A.R. @ 1.50 7987.41 X 1.5 = 11,981.11		11,981.11
10	F.A.R. COVERAGE @ 1.46		11,733.40
	BLOCK - A = STILT+ 2nd. storey = 1,542.15; BLOCK - B = STILT+ 12th. storey = 10,001.25		
	A. TOTAL RESIDENTIAL AREA = 11,543.40		
	B. TOTAL COMMUNITY FACILITY AREA = 145.00 (IN F A R (BLOCK-B))		
	C. TOTAL CONVIENT SHOPS AREA = 45.00 (IN F A R) 3NO SHOPS @ 15.00 sq.mt EACH		
	TOTAL F.A.R AREA = (A + B + C) = 11,543.40 + 145.00 + 45.00 = 11,733.40 SQ.MT.		
11	PERMISSIBLE RESIDENTIAL UNIT @ 150 /HECTARE		120
12	PROPOSED RESIDENTIAL UNIT		120
	BLOCK - A = STILT+ 2nd. storey = 18; BLOCK - B = STILT+ 12th. storey = 102; TOTAL = 120		

PROJECT:-
SUBMISSION DRAWING FOR PROPOSED GROUP HOUSING AT KH. NO:- 502, KHATA NO.-216 AT AURANGABAD GADANAPARGANA-JALALABAD TEHSIL -MODI NAGAR DISTT.-GHAZIABAD U.P.

OWNER:-
M/S. TECHMAN BUILDWELL PVT.LTD.
THROUGH:- ASSEEM AGGARWAL

RAJ KUMAR SHARMA
Architect
Regd. No. CA/2012/58182

OWNER SIGN: ARCHITECT SIGN:

DRAWING TITLE: SITE PLAN

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SCALE	DEALT BY	CHECKED BY	DATE	DRG. No.
NTS				SD-01