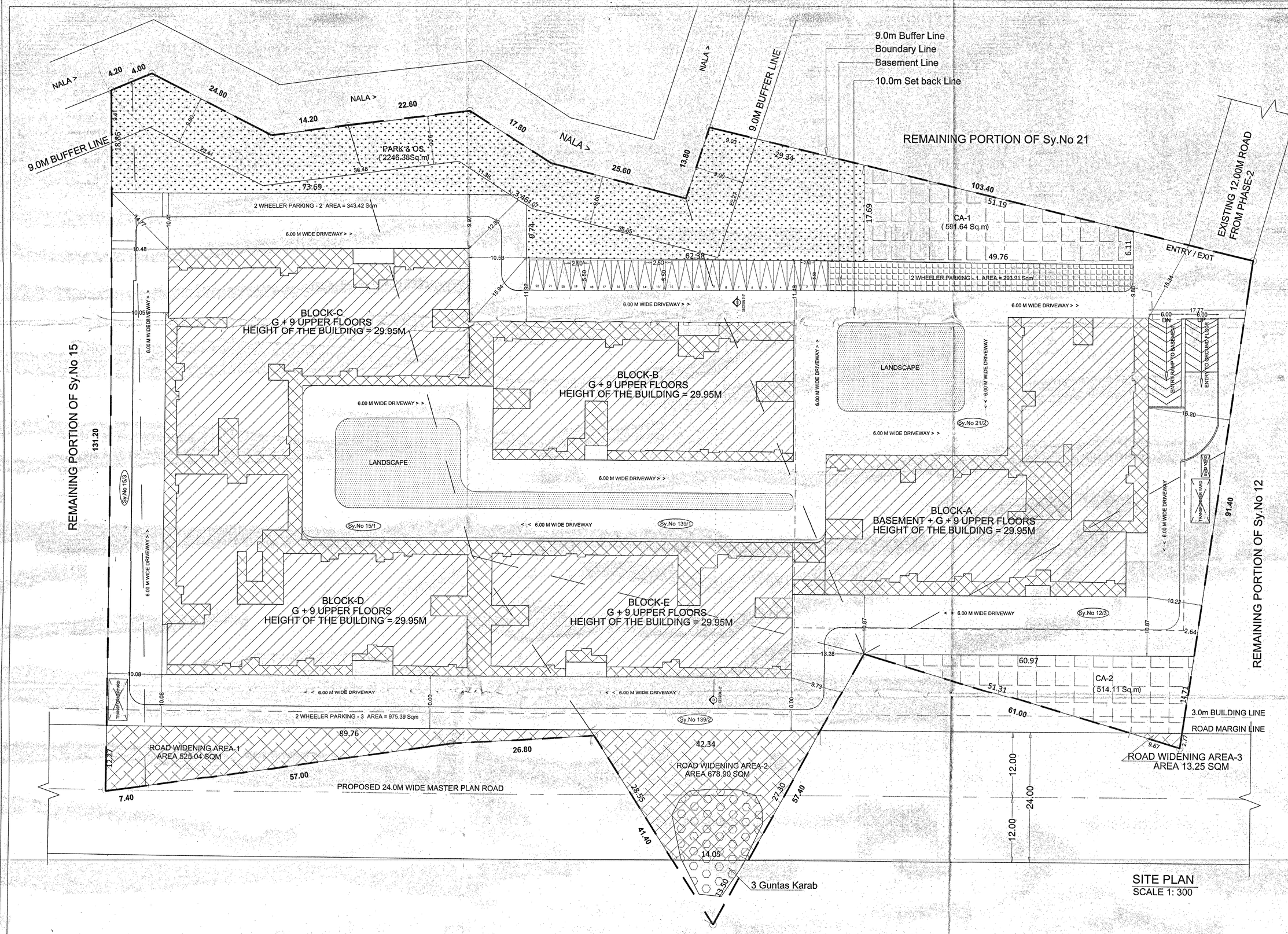
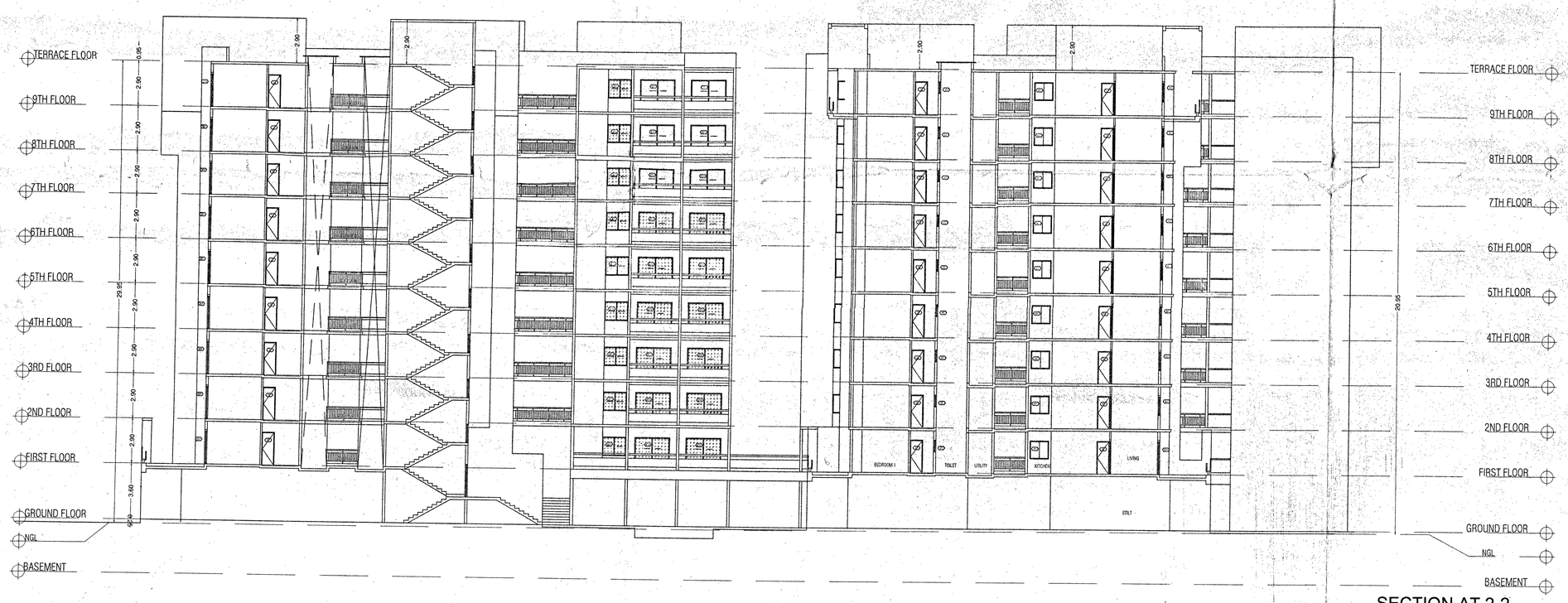
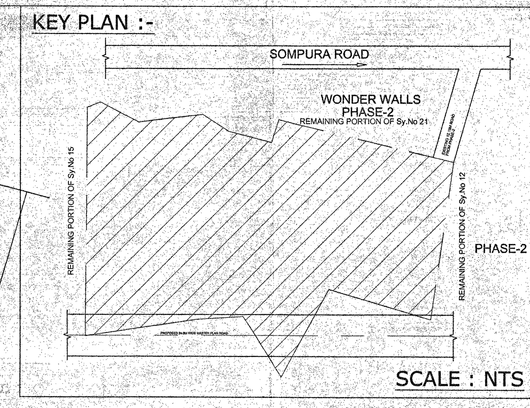


SITE PLAN
SCALE 1: 300

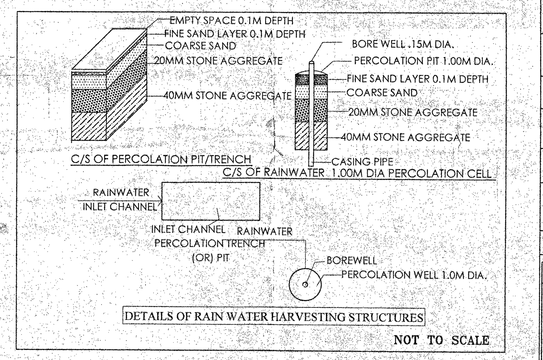


SECTION AT 2-2
SCALE 1: 150

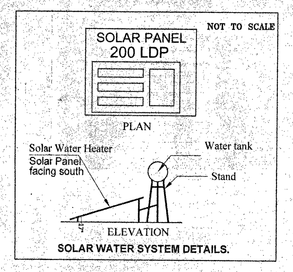
KEY PLAN :-



SCALE : NTS



DETAILS OF RAIN WATER HARVESTING STRUCTURES
NOT TO SCALE



SOLAR WATER SYSTEM DETAILS.

SCALE-1:350(1CM:3.5M)

AREA STATEMENT

SL.NO.	VILLAGE	SY.NO.	AREA DETAILS: Acre - Guntas	Karab	Remaining Area Acre - Guntas	CONVERSION ORDER NO
1	SOMPURA	12/3	0A 20G	- -	0A 20G	ALN (A)(S)SR 350 -2012-13 Dtd:-
2		15/1	1A 26G	- -	1A 26G	ALN (ASH) 149 -2020-21 Dtd:-
3		15/3	0A 09G	- -	0A 09G	ALN (ASH)SR 151 -2020-21 Dtd:-
4		21/2	1A 16G	- -	1A 16G	ALN (A)(S)/SR/350 -2012-13 Dtd:-
5		139/1	1A 05G	- -	1A 05G	ALN (ASH) 152 -2020-21 Dtd:-
6		139/2	0A 22G	- -	0A 22G	ALN (ASH)SR153 -2020-21 Dtd:-
TOTAL			5A 18G	0A-0G	5A 18G	

LAND USE ANALYSIS

TOTAL AREA:- 05ACRES 18 GUNTAS OR (22,055.06 Sqm)

LAND USE	AREA IN SQ.M	%
RESIDENTIAL	20,837.87	94.49
ROAD	1,217.19	5.51%
TOTAL	22,055.06	100.00

LAND USE ANALYSIS

SL.NO	DESCRIPTION	AREA IN SQ.M AS PER ZR	%	AREA IN SQ.M AS PER PLAN	%
1	DEVELOPMENT AREA			8768.56	39.76%
2	DRIVE WAY & OPEN AREA			9934.37	45.04%
3	PARK	2205.51	10%	2246.38	10.19%
4	CA	1102.75	5%	1105.75	5.01%
TOTAL				22055.06	100.00%

SUMMARY OF AREA STATEMENT

SL.NO	DESCRIPTION	AS PER ZONING	AS PER DRAWING
1	TOTAL PLOT AREA IN SQ.M	----	22055.06
2	NET F.A.R AREA IN SQ.M	----	41689.05
3	COVERAGE AREA IN SQ.M	----	8768.42
4	COVERAGE	55%	39.76%
5	F.A.R	2.00	1.99
6	SETBACK ALROUND	10	10
7	PARK & OPEN SPACE	10.19%	2246.38
8	CA	5.01%	1105.75
9	No.OF BLOCKS	----	5 Nos
10	HEIGHT OF THE BUILDING	30	29.95

CONSOLIDATED AREA STATEMENT

FLOORS	GROSS BUILT UP AREA(SQM)	DEDUCTION LIFT PIT	DEDUCTIONS OTS & DUCTS	NET BUILT UP AREA(SQM)	NET FAR AREA(SQM)	NO. OF UNITS
BASEMENT	4824.3	14.81	4728.72	80.77	80.77	---
GROUND FLOOR	8768.42	53.15	8257.69	457.58	457.58	---
FIRST FLOOR	5037.92	53.15	445.63	4539.14	4539.14	48
SECOND FLOOR	5005.93	53.15	410.77	4542.01	4542.01	48
THIRD FLOOR	5077.81	53.15	423.23	4601.43	4601.43	48
FOURTH FLOOR	5077.81	53.15	423.23	4601.43	4601.43	48
FIFTH FLOOR	5077.81	53.15	423.23	4601.43	4601.43	48
SIXTH FLOOR	5077.81	53.15	423.23	4601.43	4601.43	48
SEVENTH FLOOR	5077.81	53.15	423.23	4601.43	4601.43	48
EIGHTH FLOOR	5077.81	53.15	423.23	4601.43	4601.43	48
NINETH FLOOR	5077.81	53.15	563.69	4460.97	4460.97	48
TERRACE FLOOR	1346.59	0.00	1292.15	---	---	---
TOTAL	60527.83	546.31	18238.03	41689.05	41689.05	432

FAR :

$$FAR = \frac{\text{FAR AREA}}{\text{SITE AREA - CA}} \quad \frac{41689.05}{(22055.06-1105.75)} = 1.99 < 2.00$$

COVERAGE :

$$COVERAGE = \frac{\text{GF AREA}}{\text{SITE AREA}} \quad \frac{8768.42}{22055.06} = 39.75\ \% < 60\ \%$$

CAR PARKING CALCULATIONS :

ALL UNITS MORE THEN 50SQM AREA

CAR PARKING FOR EACH UNITS	= 432 NO'S
10% VISITOR'S PARKING	= 44 NO'S
REQUIRED PARKING	= 476 NO'S
BASEMENT PARKING	= 129 NO'S
STILT PARKING	= 325 NO'S
SURFACE PARKING	= 22 NO'S
PROVIDED PARKING	= 476 NO'S

2 WHLEER'S PARKING CALCULATIONS :

25 % OF AREA CAR PARKING PROVIDED
(i.e 13.75 X 476) X25% = 1,636.25 SQM
2 WHLEER'S PARKING PROVIDED = 1,636.25 SQM
(AREA 1 + AREA 2 + AREA 3 + AREA 4)
(293.91 + 343.42 + 975.39 + 23.53) = 1,636.25 SQM

NOTE : ALL DIMENSIONS ARE IN METER

SCALE - 1 : 150, 1:300 SHEET : 01 OF 09

DRAWING : SITE PLAN , SECTION AND SECTIONAL ELEVATION

SANCTIONING AUTHORITY :

ಸ್ಥಾನಿಕರ ಪತ್ರ ಸಂಖ್ಯೆ ಆಯುಕ್ತರು/ಸಂ.ಸಿ.ಕೆ/ಸಿಟಿಪಿ-ಸಿಟಿ. ದಿನಾಂಕ 3-MAR-2020ರಂದು ಮುಂಜೂರಿಸಲಾದ ನಕ್ಷೆ ಅನುಮೋದನೆಯಾಗಿದೆ.
ಸಹಾಯಕ ಸಂಚಾಲಕರು
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ.

TITLE :-

PROPOSED RESIDENTIAL APARTMENT PLAN
SY NO.12/3,15/1,15/3,21/2,139/1,139/2,
KATHA NO : 3030/15/1 15/3 139/1 , 3031/139/2 , 1806/12/3 21/2.
of SPMPURA VILLAGE,
SARJAPURA HOBLI, ANEKAL TALUK
BANGALORE DISTRICT.

ENGINEER:-

(PRAVEEN B.V)
BCC/BL-3.6/E:3957:2014-15.

OWNER:-

M/s . BRICKS & MILESTONES PROJECTS LLP.
Rep. by Mr. V.KIRAN
S/O R. VENUGOPAL REDDY