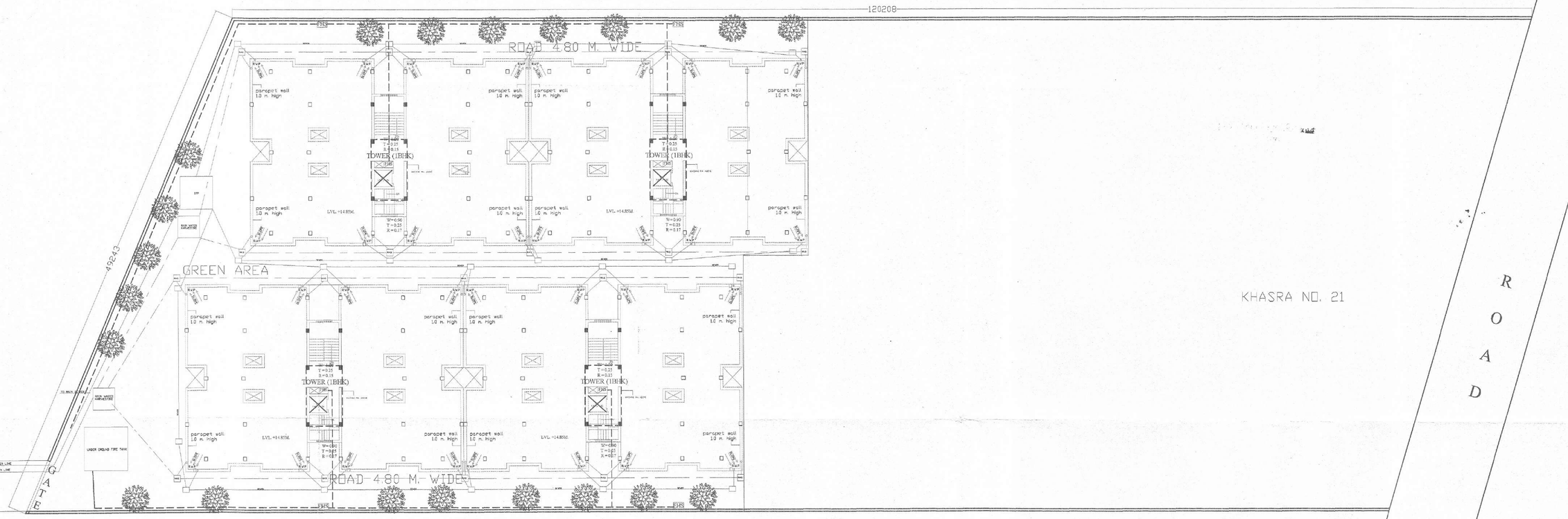
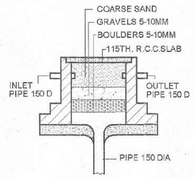
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

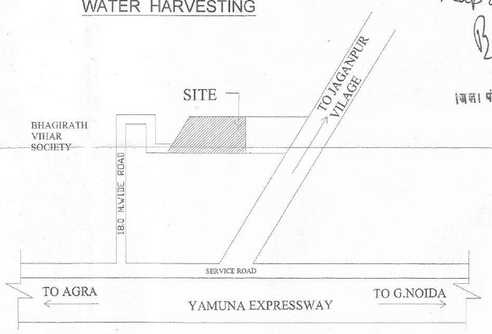


SITE PLAN



SECTION

PLAN
WATER HARVESTING



पत्रांक: 288/ निर्ग/ 2014 दिनांक 06/02/2014

Map approved
6/2/14
अभियन्ता
जिला पंचायत गौतमबुद्ध नगर

AREA CHART

TYPE (1BHK)

TOTAL COVD. AREA DETAIL =
25.730 X 15.150 = 389.810 sq.m.

DEDUCTION AREA DETAIL
A = 2.780 X 2.230 = 6.199 sq.m.
2 X B = 2 X 1.765 X 1.845 = 6.513 sq.m.
4 X C = 4 X 1.50 X 0.785 = 4.710 sq.m.
D = 2.750 X 4.200 = 11.55 sq.m.
4 X E =4 X 1.765 X 1.765 =12.461 sq.m.
LIFT = 1.650 X 1.500 = 2.475 sq.m.

TOTAL DEDUCTION = 43.908 sq.m.

SO COVD. AREA =389.810-43.908 = 345.902 sq.m.

STILT FLOOR COVD. AREA = 345.902 sq.m.
UPPER GROUND FLOOR AREA = 345.902 sq.m.
FIRST FLOOR AREA = 345.902 sq.m.
SECOND FLOOR AREA = 345.902 sq.m.
THIRD FLOOR AREA = 345.902 sq.m.

TOTAL COVD. AREA ON ALL FLOORS IN ONE BLOCK =
345.902+345.902+345.902+345.902 = 1383.608 sq.m.

MUMTY & MACHINE RM. COVD. AREA =
3.210 X 11.250 = 36.113 sq. m.
IN ALL 4 BLOCK 36.113 X 4 = 144.452 sq. m.

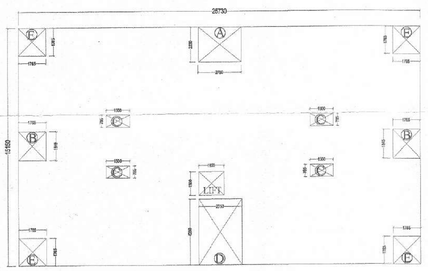
TOTAL BLOCK/TOWER NOS. (1BHK) = 4 NOS.
SO TOTAL COVD. AREA ALL BLOCK (1BHK)
= 1383.608 X 4 =5534.432 sq.m.

TOTAL PLOT AREA = 3232.0 Sq.m.
GROUND COVERAGE = 345.902 X 4 = 1383.608 Sq.m.

IN DRAWING NO. OF TREES = 20 NOS.

CAR PARKING REQD. ONE PARKING PER 100.0 Sqm. COVD. AREA
=5534.432/100.0=55.34 SAY 56 ECS
CAR PARKING PROPOSED AT STILT FLOOR AT ONE TOWER=15 NOS.
TOTAL CAR PARKING PROPOSED AT STILT FLOOR AT FOUR TOWER=15X4=60 NOS.

TWO WHEELAR PARKING REQD. ONE PARKING PER 100.0 Sqm. COVD. AREA
=5534.432/100.0=55.34 SAY 56 ECS
TWO WHEELAR PARKING PROPOSED AT STILT FLOOR AT ONE TOWER=17 NOS.
TOTAL TWO WHEELAR PARKING PROPOSED AT STILT FLOOR AT FOUR TOWER=17X4=68 NOS.



AREA DIGRAM (1BHK)

PROPOSED TECHZONE RESIDENCY AT KHASRA NO. 19 (OLD KHASRA NO.17M) VILLAGE JAGANPUR AFZALPUR , TAHSIL SADAR, DISTT. GAUTAMBUDH NAGAR (U.P.)

OWNER :- M/S MERIDIAN CONSORTIUM CONSULTANTS PVT.LTD.

SCALE-	NORTH	DRG.NO.
1:200	N	2/2

OWNER's SIGNATURE
For Meridian Consortium Consultants (P) Ltd.
Authorised Signatory

STRUCURAL ENGINEER's SIGN

ARCHITECT's SIGNATURE
Ar. Gulshan Khurana Reg. Architect (M.A.R.A.) 1961
G-45 B, Gamma II Gr. Noida 9250537306 9811369611

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