

ARCHITECTS
ANDREYS ASSOCIATES PVT. LTD.
P.N. ANDREY ARCHT. ALLIA.

DATE: 18/01/2014
SCALE: 1:100

DRG. TITLE: LANDSCAPE PLAN

PROJECT: GROUP HOUSING FOR M/S. RUDRA BUILDWELL CONSTRUCTION PVT. LTD. PLOT NO. GH-05B, SECTOR-16, GREATER NOIDA (U.P.)

REVISOR: ARCHITECT SIGN

ARCHITECTS SIGN

SIGNING AUTHORITY

PROPOSED TREES = 170 NO. EVERGREEN TREES (GULMOHAR & NEEM)

PERMISSIBLE NO. OF TREES = OPEN AREA / 100 TREE PER 100 SQ.M.

TOTAL PROPOSED GREEN = 7842.277 SQ.M.

(7880.172 - 16.383 - 21.512) = 7842.277 SQ.M.

DEDUCTIONS:

(1) = 3.33X2.46X2 = 16.383

(2) = 3.23X3.33X2 = 21.512

TOTAL = 7880.172

(22) = 16.64X5.372 = 89.416

(21) = 4.83X2.73X4 = 52.798

(20) = 3.31X6.06X4 = 80.421

(19) = 3.83X3.53X4 = 54.079

(18) = 11.14X3.74X2 = 83.577

(17) = 15.64X3.0 = 470.52

(16) = 132.84X7.0 = 1195.56

(15) = 8.48X11.25X2 = 191.019

(14) = 3.43X4.43X4 = 60.779

(13) = 3.53X3.83X4 = 54.079

(12) = 4.16X15.83X2 = 131.913

(11) = 16.94X4.05X2 = 137.559

(10) = 6.18X10.05X2 = 124.329

(9) = 10.76X19.89X2 = 428.339

(8) = 10.74X10.74X3 = 536.551

(7) = 15.14X10.74X2 = 325.466

(6) = 5.03X3.83X4 = 77.059

(5) = 40.22X12.245 = 492.493

(4) = 40.22X6.265 = 251.978

(3) = 19.02X6.55X4 = 498.324

(2) = 40.22X12.245 = 492.493

(1) = 56.11X3.74X2 = 179.498

PROPOSED SOFT LANDSCAPE AREA = 15548.332 SQ.M.

GREEN AREA REQUIRED = 15548.332 SQ.M.

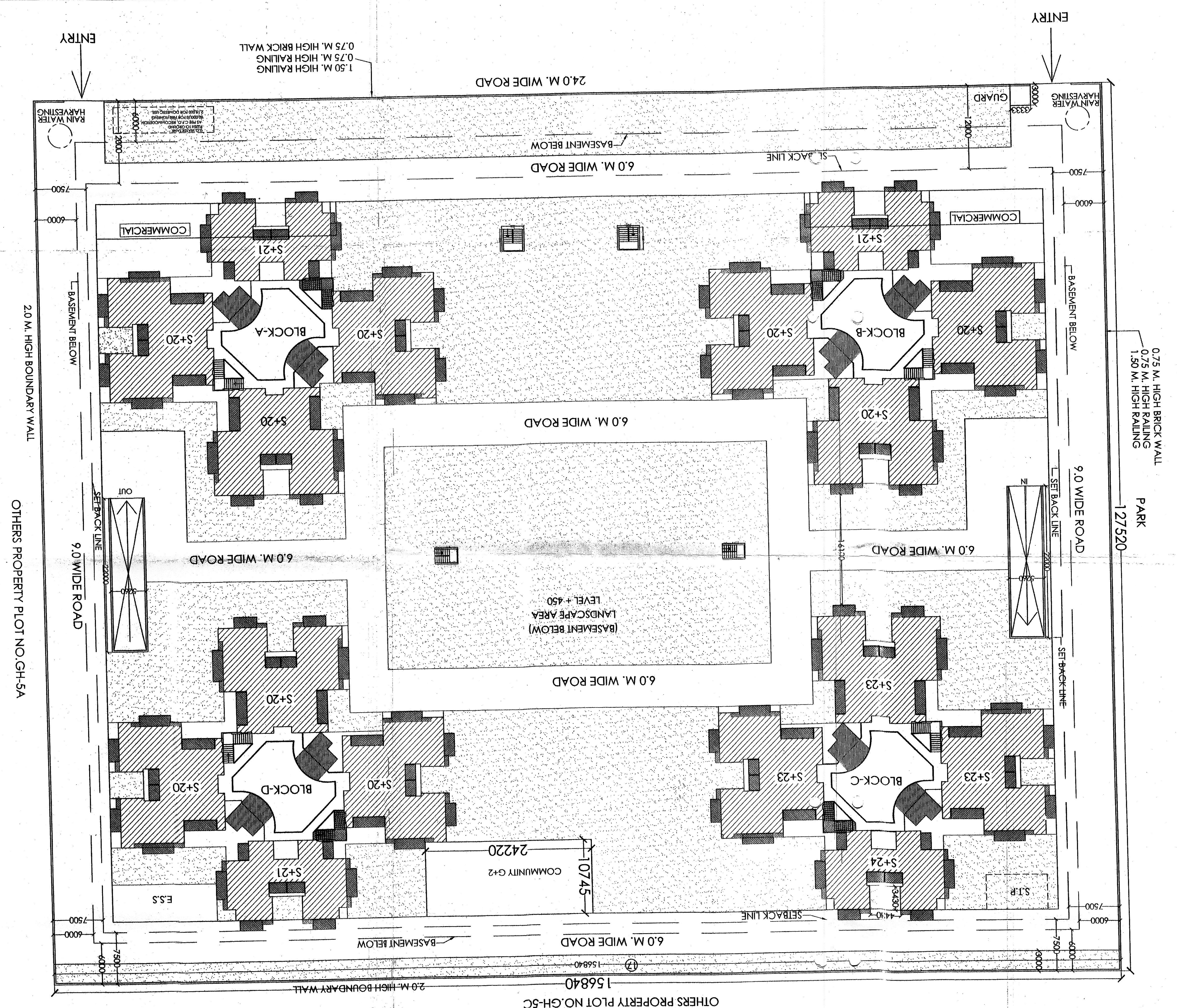
OPEN AREA - (GROUND COVG.) = 15548.332 SQ.M.

VALID FOR 180 DAYS

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OTHERS PROPERTY PLOT NO. GH-5A

OTHERS PROPERTY PLOT NO. GH-5C

2.0 M. HIGH BOUNDARY WALL

0.75 M. HIGH RAILING

1.50 M. HIGH RAILING

PARK

127520

ENTRY

RAIN WATER HARVESTING