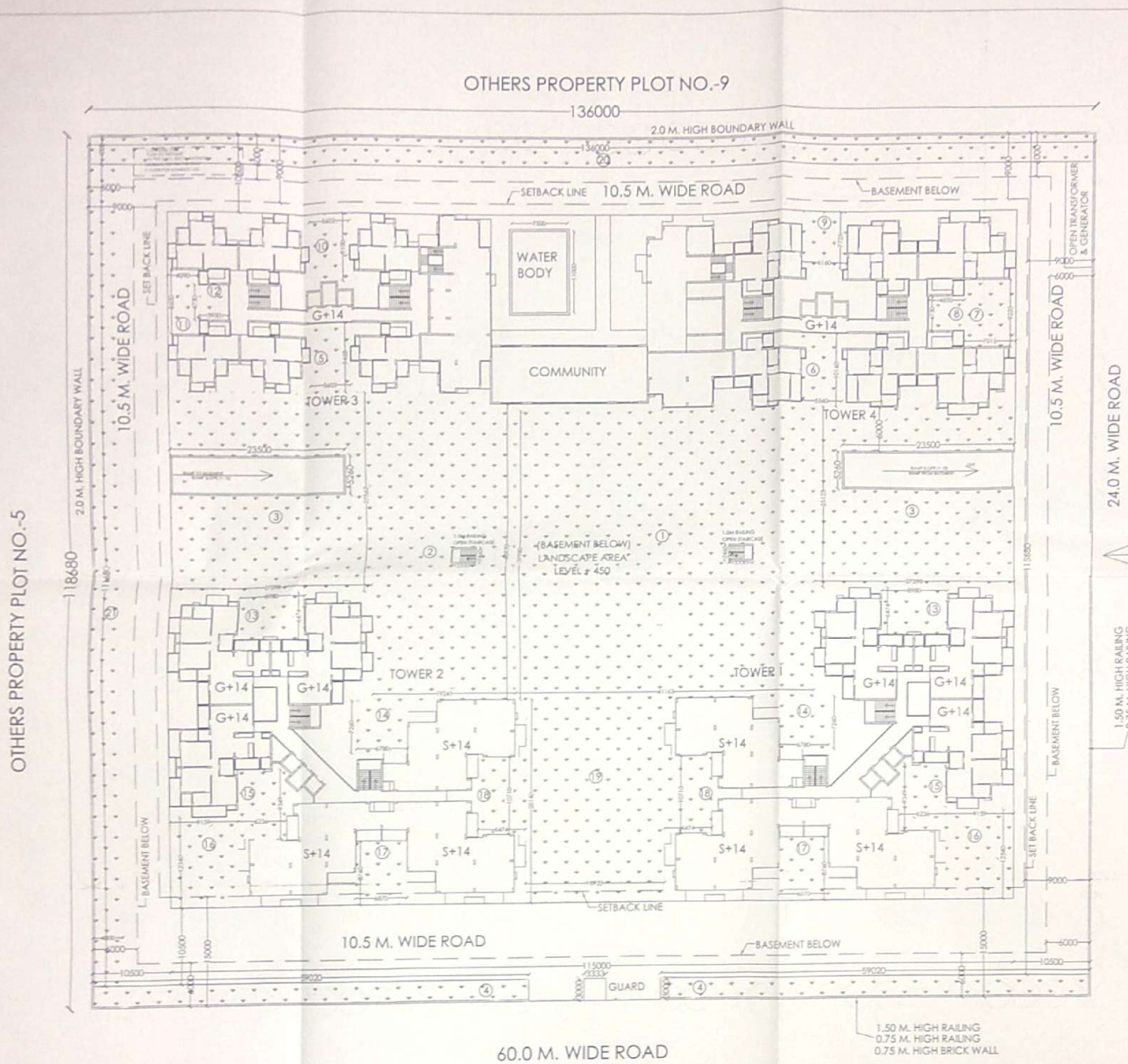

LANDSCAPING CALCULATIONS:-

OPEN AREA (PLOT AREA - (GROUND COVG.))

= (16140.48 - 2034.479)

= 13606.001 SQ.M.

GREEN AREA REQUIRED = 13606.001 / 3 = 4535.00 SQ.M.

PROPOSED SOFT LANDSCAPED AREA :-

= [(1)+(2)+(3)+(4X2)+(5)+(6)+(7)+(8)+(9)+(10)+(11)+(12)+(13X2)+(14X2)+(17X2)+(18X2)]

+(19)+(20)+(21) (RAMP AREA +SEARCASE AREA)

= [(141.163X28.98)+(219.241X40.97)+(327.299X27.56)+(127.299X25.125)+(439.02X3.06)+(50.40X59.44)+(6.56X10.16)

+(72.51X49.22)+(64.55X4.73)+(96.16X7.725)+(105.40X59.10)+(114.09X8.45)+(123.95X4.75)

+(138.98X6.47X2)+(145.78X7.26X2)+(156.23X59.34X2)+(169.15F X 13.34X2)+(176.87X8.76X2)

+(186.47X10.71X2)+(19.97X22.28.16)+(20.13X.55X.02)+(21.14X111.48)] - [(23.56X.26X2.0)+(3.10X2.44X2)]

=[(1.64X.84)+(2.98X.30)+(3.75X.36)+(9.65X.80)+(4.35X.72)+(5.03X.09)+(6.56X.48)+(7.16X.57)+(8.42X2)+(9.67X.56)

+(10.06X.97)+(11.13X.17)+(12.18X.85)+(13.11X.27)+(14.09X.44)+(15.11X.80)+(16.22X.04)+(17.12X.36)+(18.13X.47)

+(19.22X.46)+(20.13X.05)+(21.14X.73)] -[(2.63X.05)]

=[(39.5X2.5)-(2x2.5)]

= 6957.889 SQ.M.

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

= 13606.001 / 100 = 136.06 TREES

PROPOSED TREES = 140 NO. - EVERGREEN TREES (GULMOHAR & NEEM)

Greater Noida Industrial Dev. Authority
APPROVED
Vide Letter No. ..... Dated .....
Valid upto Dated .....
Member (Engg. & Arch.) GM (Engg. & Arch.) Chief Manager (Engg. & Arch.)

Drawing Checked & Verified by

SIGNING AUTHORITY

SECRETARY
Green View-II Sahakari Awas Samiti
Greater Noida, Gautam Buddh Nagar

ARCHITECT'S SIGN

M. N. ANDLEY
B. ARCH. F.I.A.,F.I.V
ARCHITECT (A/75/1041)

REVISED SUBMISSION DRAWING

PROJECT:-

GROUP HOUSING FOR
GREEN VIEW-II
SAHAKARI AWAS SAMITI LTD.
PLOT NO.4, CHOROSIA ESTATE,
SECTOR-PI, GREATER NOIDA. (U.P.)

DRG. TITLE:- LANDSCAPE PLAN

NORTH

SCALE:-1:100 | DRG. NO.:-00

DU.BY:- | DATE:-18/03/2013

ARCHITECTS:-

M. N. ANDLEY B.ARCH. F.I.A. F.I.V.

ANDLEYS ASSOCIATES PVT. LTD.
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