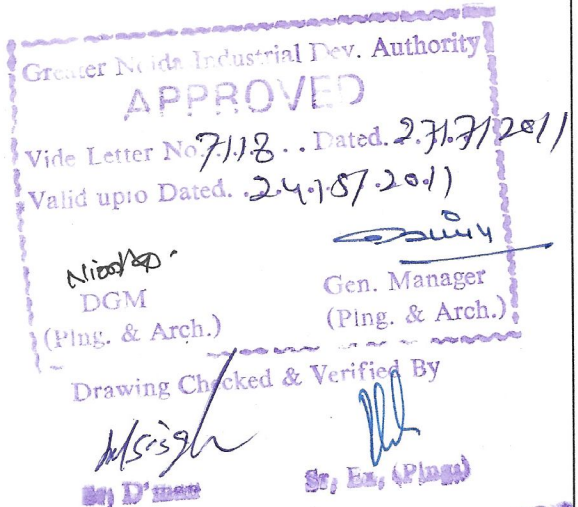
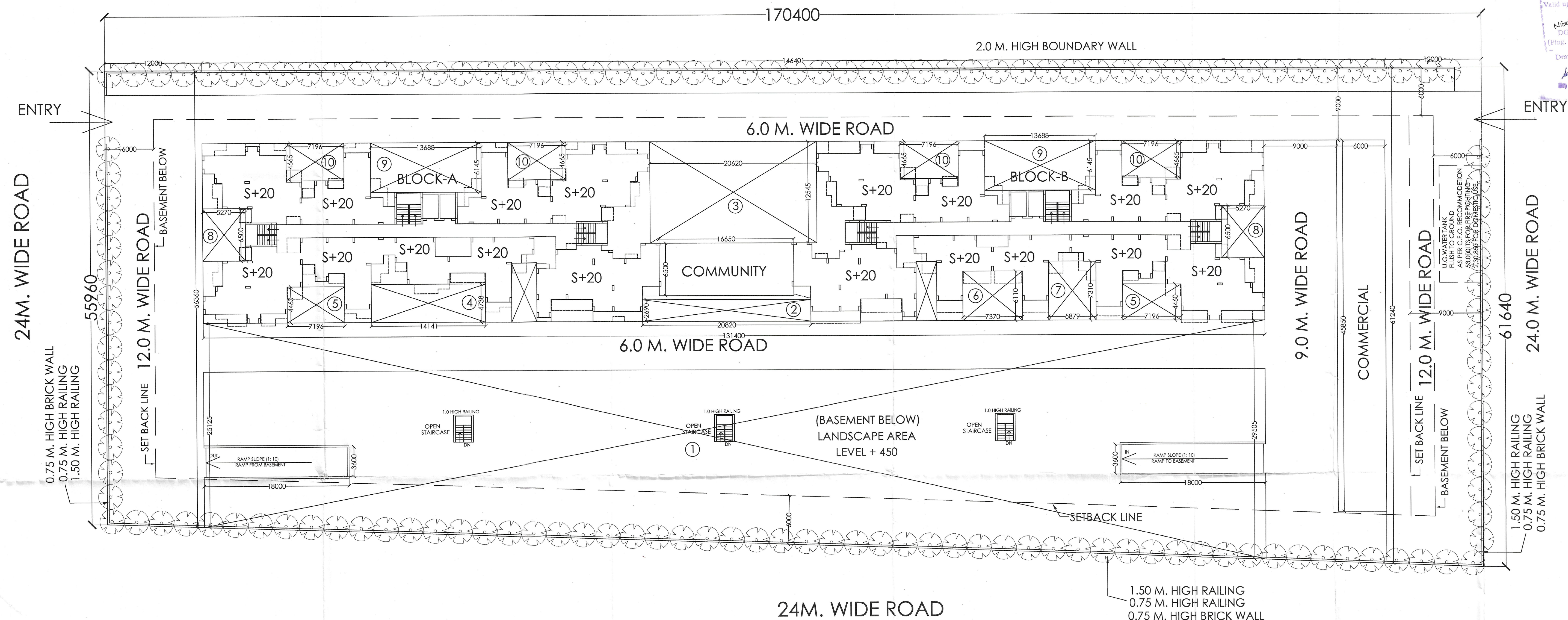


OTHERS PROPERTY GH-15C



LANDSCAPING CALCULATIONS:

OPEN AREA=(PLOT AREA - GROUND COVG.) = 10020.00 - 1861.271 = 8158.729 SQ.M.

GREEN AREA REQUIRED = 8158.729 / 2 = 4079.3645 SQ.M.

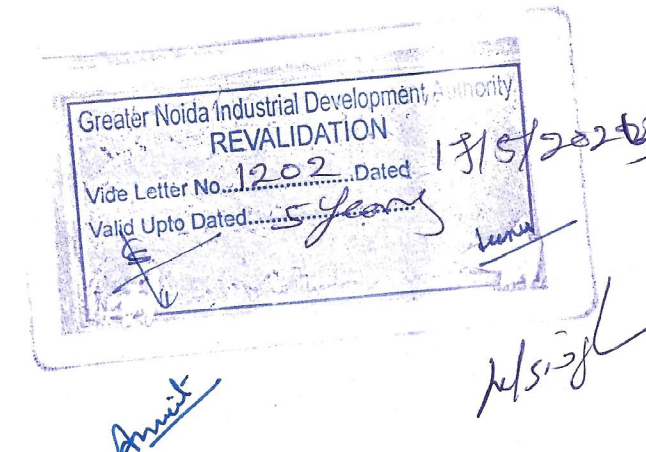
PROPOSED SOFT LANDSCAPED AREA :-

$$\begin{aligned} &= [(1)+(2)+(3)+(4)+(5X2)+(6)+(7)+(8X2)+(9X2)+(10X4)]-(3.33X2.46X3) \\ &= [1[0.5(25.125+29.505)X131.40]+2[20.82X2.69]+3[20.62X12.545]+4[14.141X4.738]+5[7.196X4.46X2]+6[7.37X6.11] \\ &\quad +7[5.879X7.31]+8[5.27X6.50X2]+9[13.688X6.145X2]+10[7.196X4.665X4]]-(24.575) \\ &= [1[3589.191]+2[56.006]+3[258.678]+4[67.00]+5[64.188]+6[45.031]+7[42.975]+8[68.51]+9[168.226]+10[134.277]]-(24.575) \\ &= [4494.082]-(24.575) \\ &= 4469.507 \text{ SQ.M.} \end{aligned}$$

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

$$= 8158.729 / 100 = 82 \text{ TREES}$$

PROPOSED TREES =100 NO. EVERGREEN TREES (GULMOHAR & NEEM)



PROJECT:-
GROUP HOUSING FOR
M/S DILIGENT BUILDER'S PVT. LTD
PLOT NO.GH-15D,SECTOR-1 AT GREATER NOIDA. (U.P.)

SIGNING AUTHORITY
For Diligent Builders Pvt. Ltd.
Authorised Signatory

ARCHITECT'S SIGN
M.N. ANDLEY
B. ARCH. F.I.I.A., F.I.V.
ARCHITECT CA/75/1841

SUBMISSION DRAWING
DRG. TITLE:-
LANDSCAPE PLAN
SCALE:-1:400
DLT.BY:-
DATE:-15/06/2011

ARCHITECTS:-
M.N. ANDLEY BARCH. F.I.I.A. F.I.V.
ANDLEYS ASSOCIATES PVT. LTD.
ARCHITECTS ENGINEERS PLANNERS
39 HOUSING SOCIETY N.D.S.E-I NEW DELHI - 110049