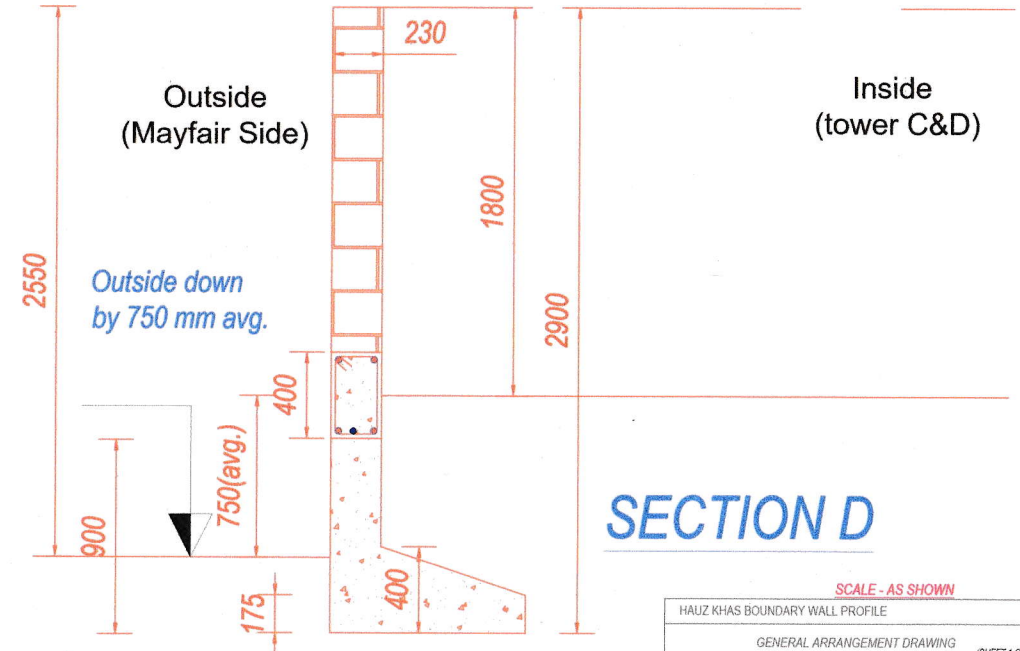
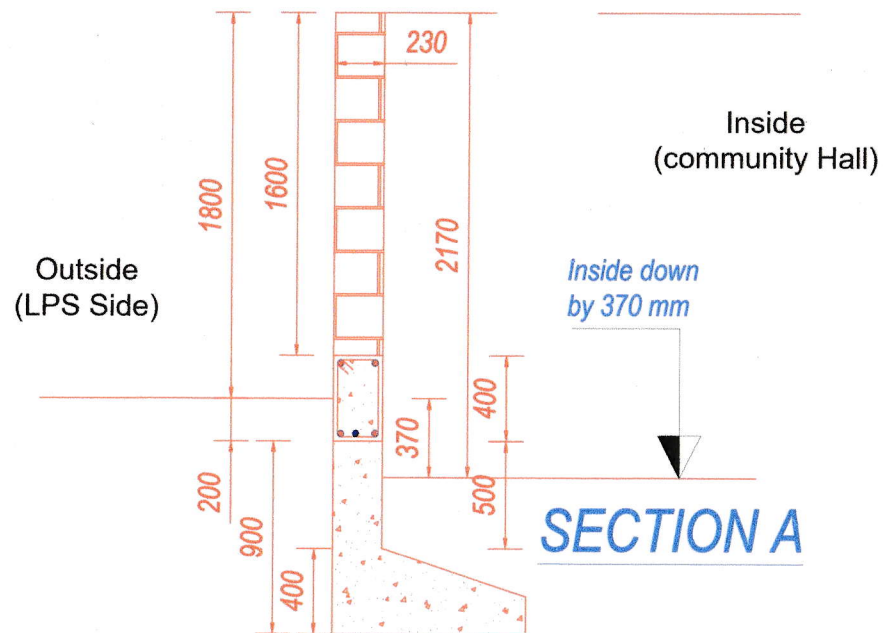
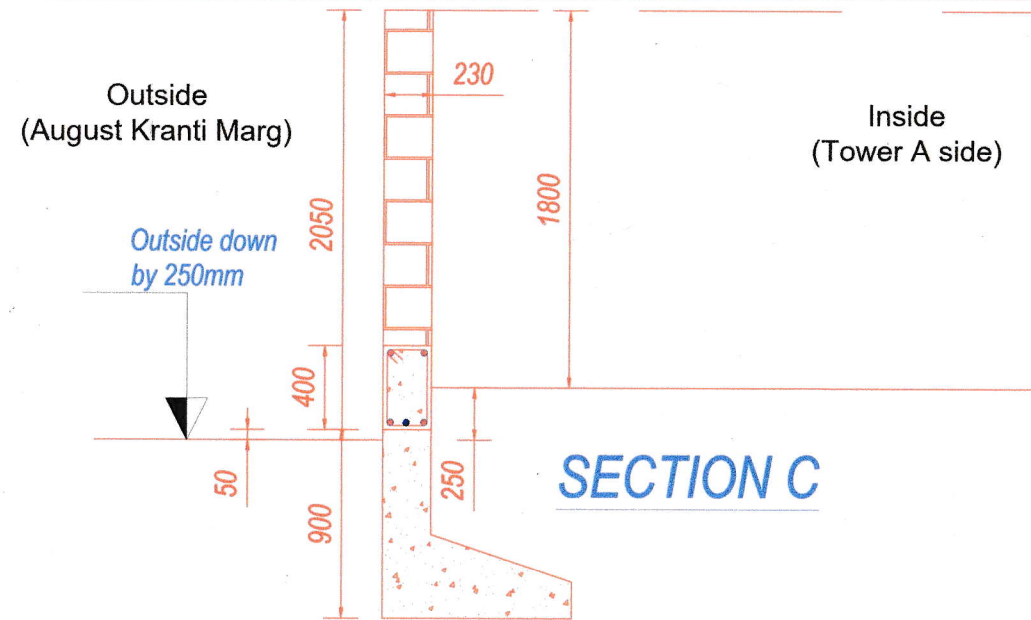
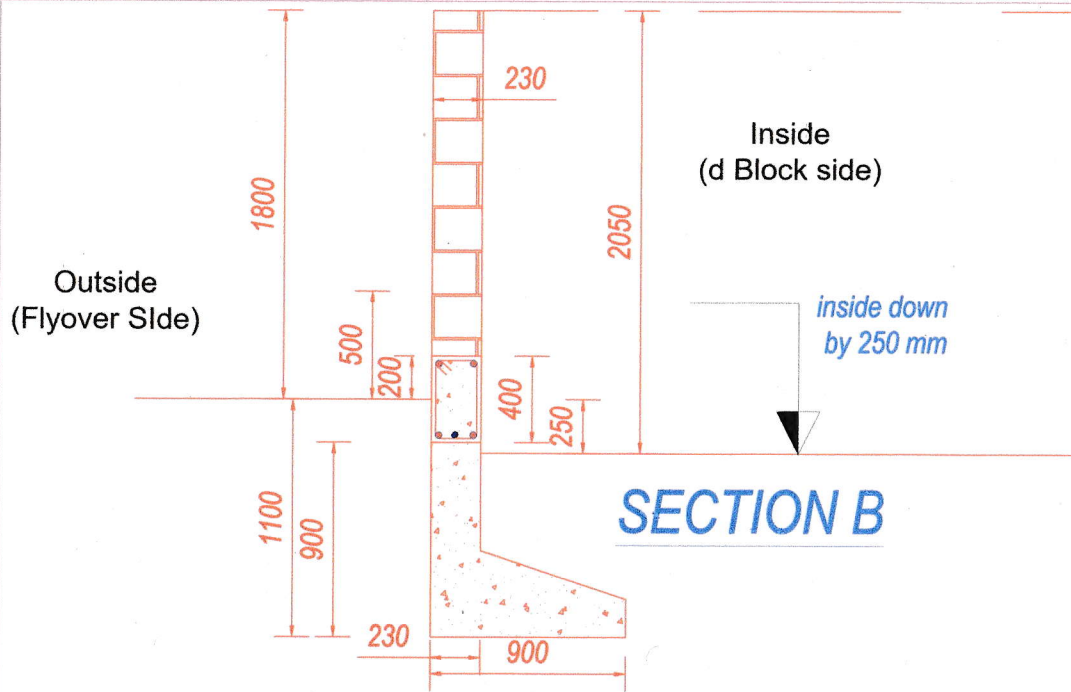
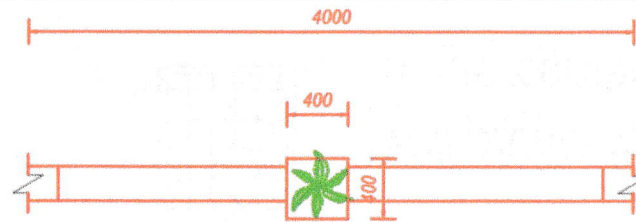


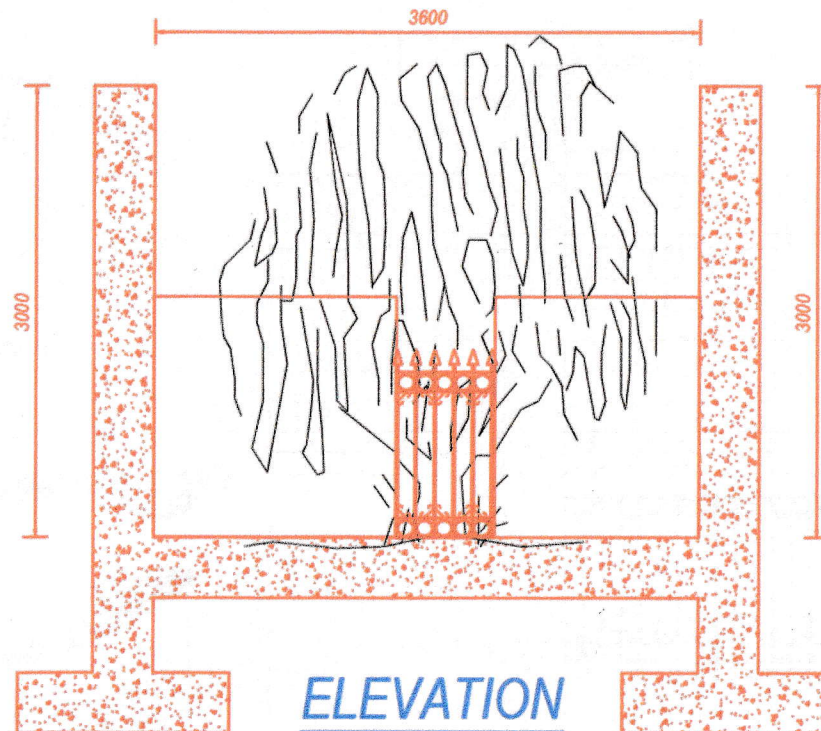


SCALE - AS SHOWN

HAUZ KHAS BOUNDARY WALL PROFILE	
GENERAL ARRANGEMENT DRAWING (SHEET 1 OF 3)	
DESIGNED BY	
DATED	12/09/2008



PLAN



400mm size Compound for trees

SCALE - AS SHOWN

Reserve Bank of India, New Delhi
Estate Department
Reconstruction of Hauz Khas Boundary Wall
GENERAL ARRANGEMENT DRAWING (SHEET 1 OF 2)

Bar Bending Schedule

Sl. No.	Member	Nos.	Dia in mm	L	Kg/RM	Wt. in KG
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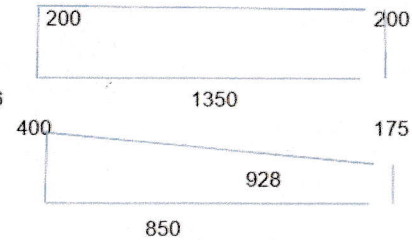
1 Footing (nos.) 128

1.1 longer band per footing(1.4m) 7 10 3.3 0.61728 14.25925926

1.2 Shorter band per footing(0.9m) 8 12 2.7 0.88889 19.2

Weight of R/F per footing **33.5**

Total Weight of R/F for footings ((add extra 5% for wastage) 4496.9 KG



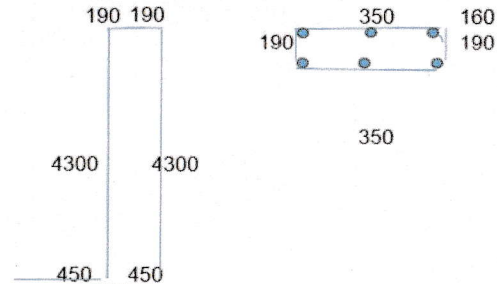
2 Column(Nos.) 128

2.1 6nos.-16Ø 6 16 9.88 1.58025 93.67703704

2.2 8Ø 21 8 1.24 0.39506 10.28740741

Weight of R/F per column **104.0**

Total Weight of R/F for all columns combined ((add extra 5% for wastage) 13972.82133 KG



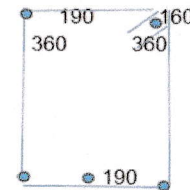
3 Beam (Mtr.) 508

3.1 5nos.-16Ø 5 16 1 1.58025 7.901234568

3.2 ties @ 125 C/C 9 8 1.26 0.39506 4.48

Weight of R/F per RM of beam **12.4**

Total Weight of R/F for full length of beam (add extra 5% for wastage) 6604.150519 KG



4 Coping (Mtr.) 508

2nos.-16Ø 2 16 1 1.58025 3.160493827

8Ø 11 8 0.3 0.39506 1.303703704

Weight of R/F per RM of beam **4.46**

Total Weight of R/F for full length of beam (add extra 5% for wastage) 2381.202963 KG

