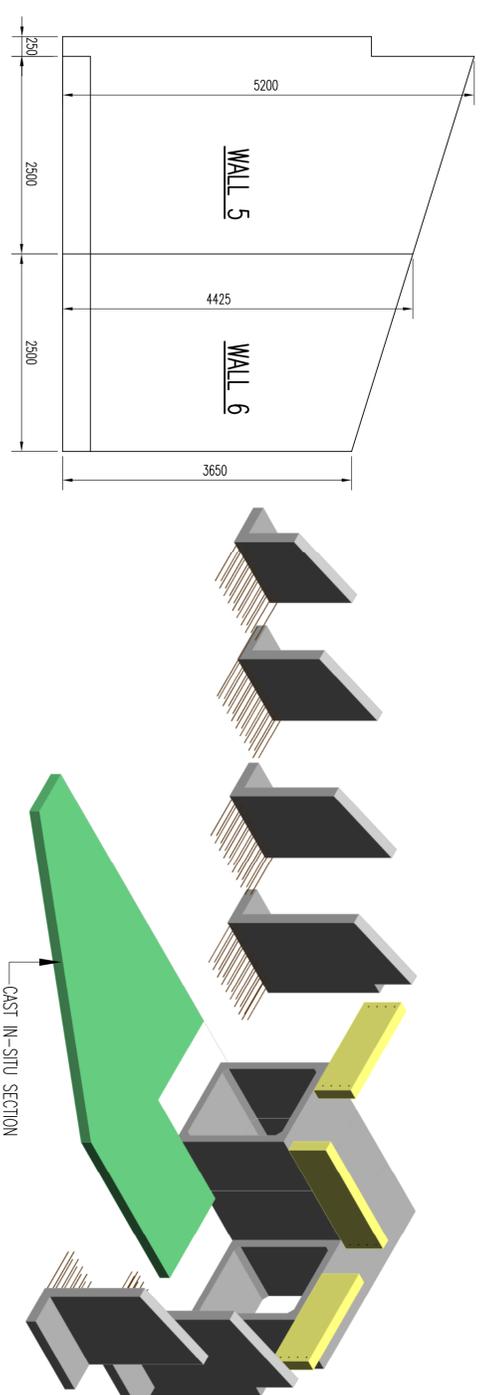


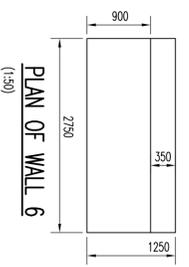
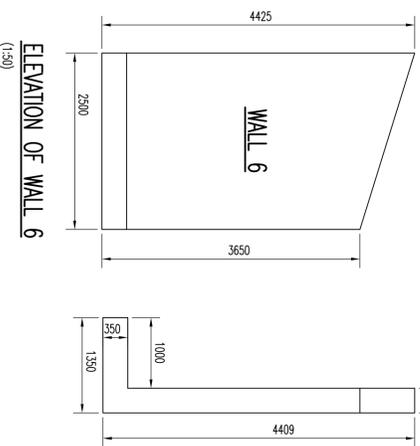
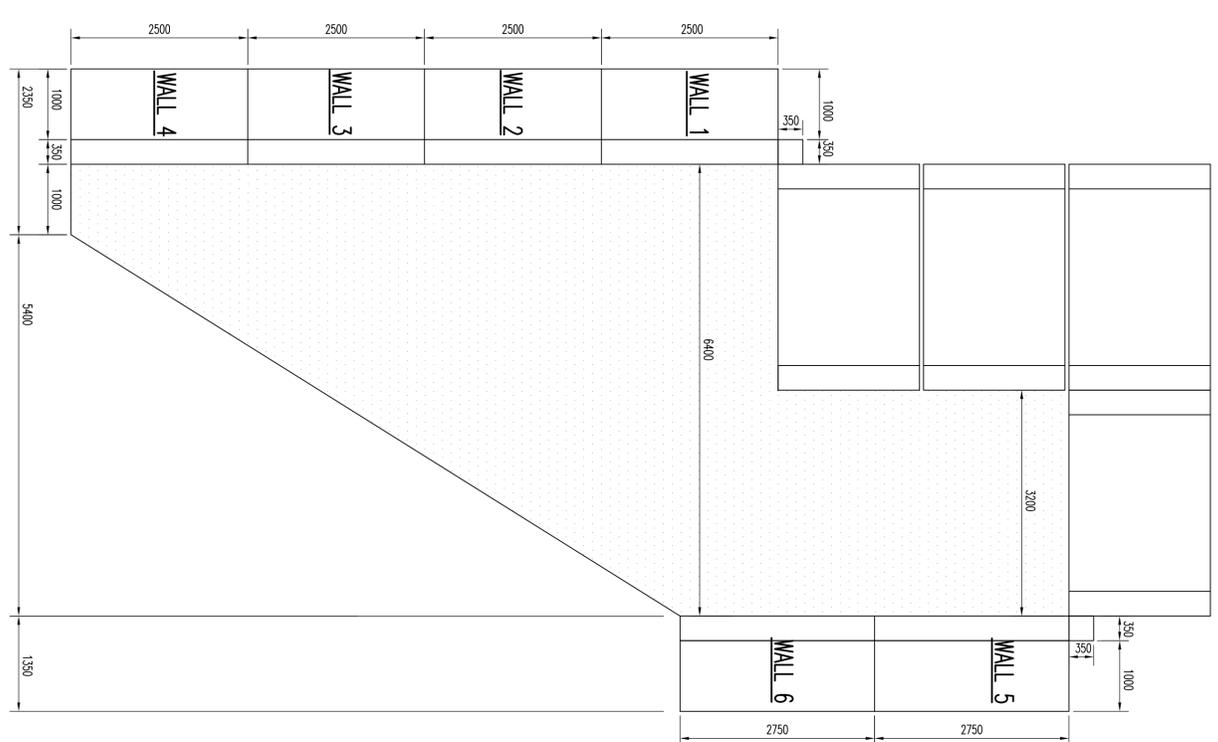
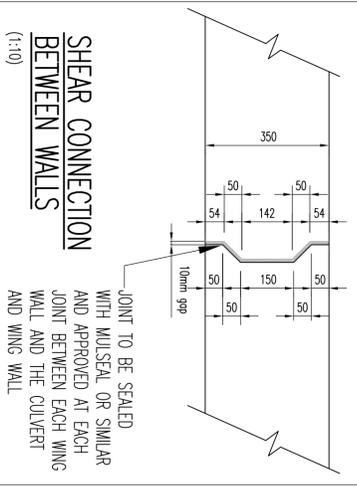
GENERAL NOTES

NOTES

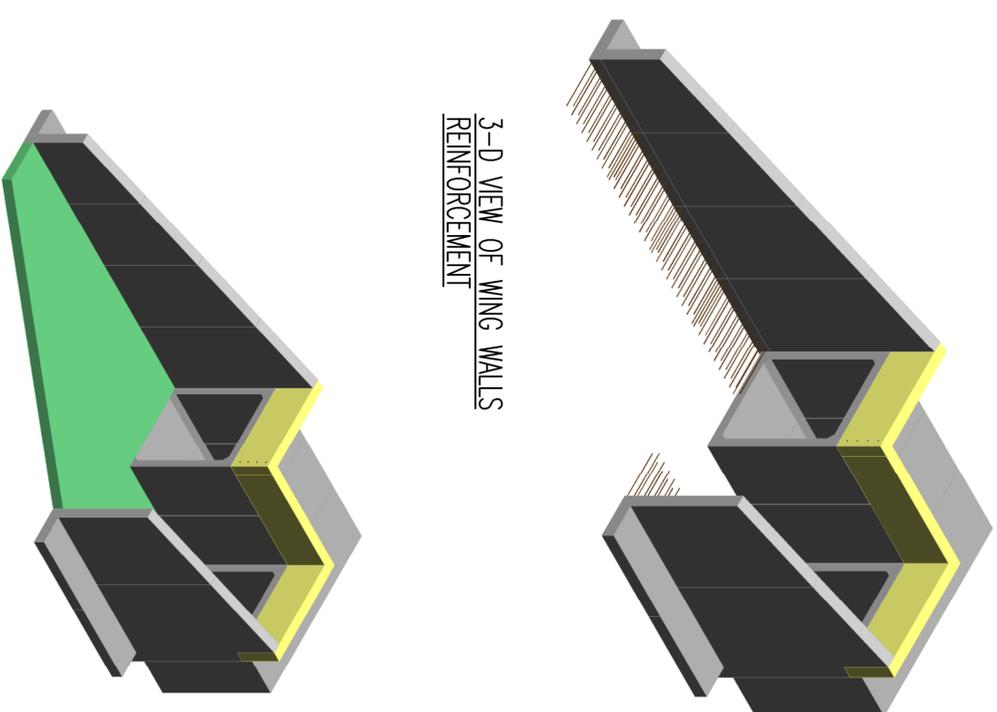
- 1/ Concrete strength at 28 days to be C40/50
- 2/ Steel reinforcements to B.S. 4449
- 3/ Concrete cover to be 50mm.
- 4/ Wing Wall 1 WT. = 11.7T.
Wing Wall 2 WT. = 9.30T.
Wing Wall 3 WT. = 7.22T.
Wing Wall 4 WT. = 6.10T.
Wing Wall 5 WT. = 11.7T.
Wing Wall 6 WT. = 9.30T.
- 5/ Reinforcement and concrete to open to placed on-site apron reinforcement forms the structural base of the retaining walls.



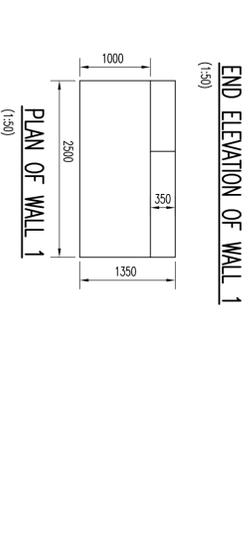
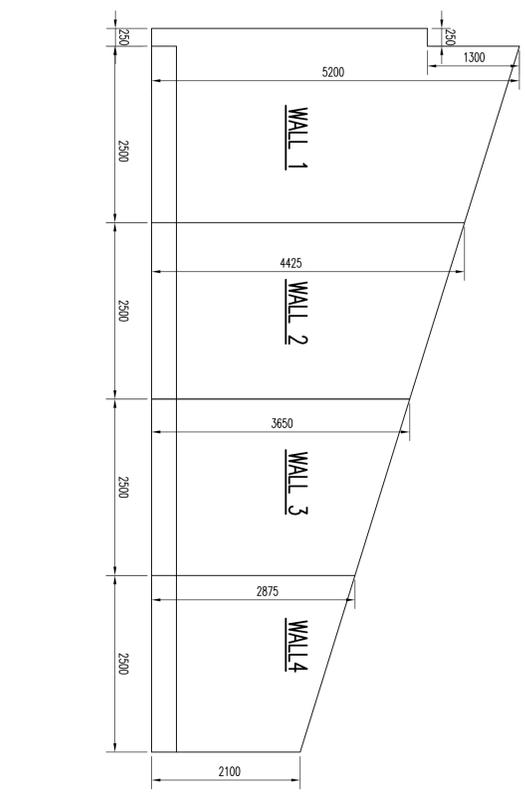
3-D VIEW OF WING WALLS
SEPARATE SECTIONS



3-D VIEW OF WING WALLS
REINFORCEMENT



3-D VIEW OF WING WALLS
FINAL POSITION



Revision	Description	By	Date

Project/Client: **DUNBOYNE COMMUTER RAIL**
WING WALLS TO UB 293

Dwg Title: **WING WALLS TO UB 293**

Scale: AS SHOWN Date: 25/01/2009 Status: CONSTRUCTION
Drawn by: BART Job No.: Rev: D5
R091

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