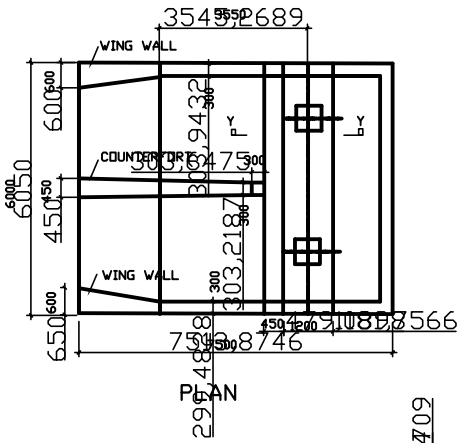
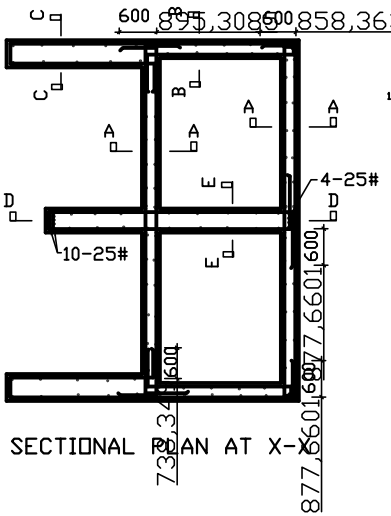
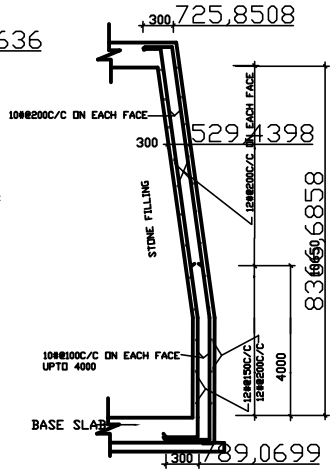


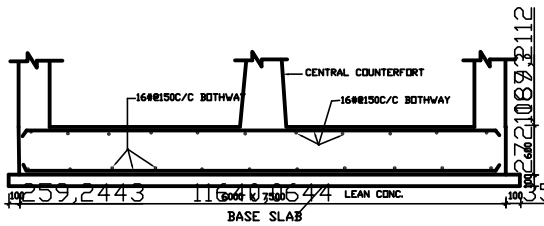
PLAN



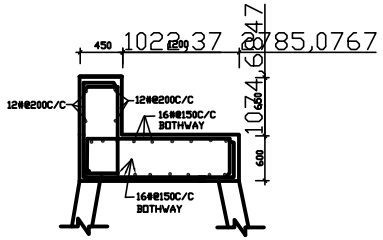
SECTIONAL PLAN AT X-X



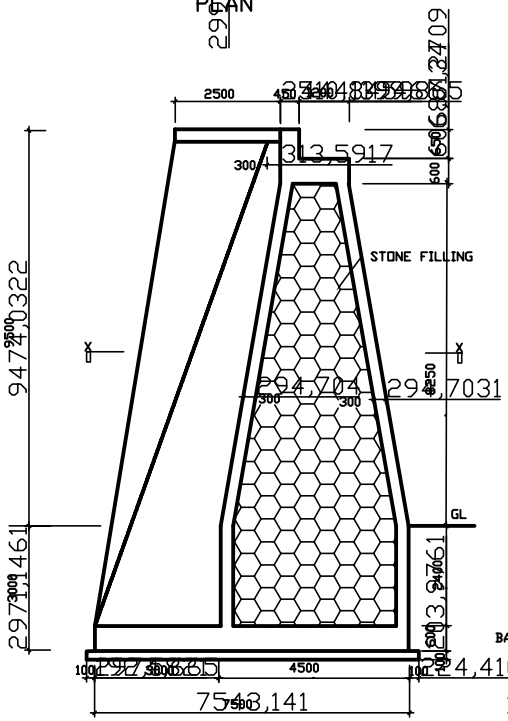
X- SECTION AT A-A



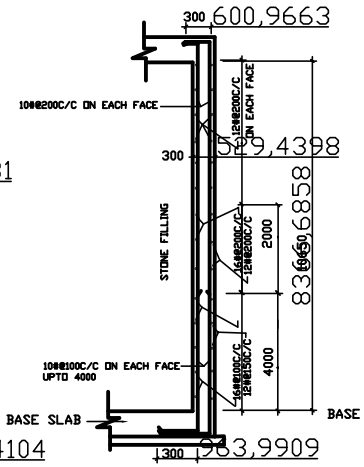
X- SECTION BASE SLAB



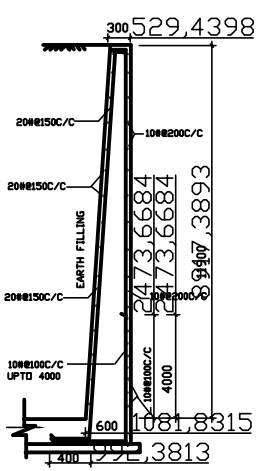
X- SECTION AT Y-Y
(BED BLOCK)



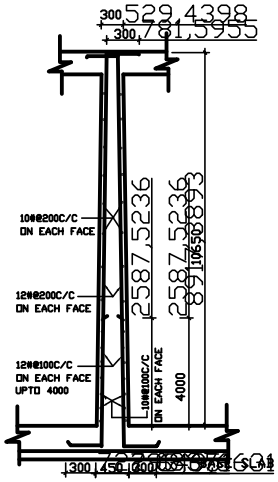
SECTIONAL ELEVATION



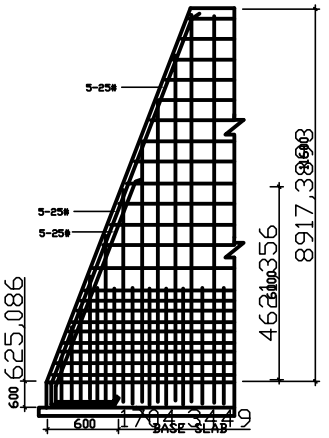
X- SECTION AT B-B



X- SECTION AT C-C
(WING WALL)



X- SECTION AT E-E
(CENTRE COUNTRFORT)



X- SECTION AT D-D
(CENTRE COUNTRFORT)

NOTES

1. DIMENSIONS ARE TO BE READ NOT TO BE SCALED
2. CONTRACTOR IS TO CHECKDIMENSIONS BEFORE EXECUTION OF WORK
3. ϕ INDICATES THE DIA OF HYSD BARS OF GRADE F REFER TO IS: 1786,1979
4. FOR CENTER LINE DIMENSION REFER ARCH.DRG.
5. NOT MORE THAN 50% BARS ARE TO BE LAPPED AT ONE LOCATION
6. LAP LENGTH / ANCHORAGE LENGTH
   50d IN CASE OF FOUNDATION,BEAM&SLAB
   45d IN CASE OF COLUMNS, WHERE 'd ' IS DIA OF BAR
7. CLEAR COVER TO REINF.
   FOUNDATION = 50mm BEAM = 25mm
   COLUMN = 40mm SLAB = 20mm
8. CONC. USED IS M25

CONSULTANTS :

CLIENT:

PROJECT:

Confidential

REVISION:

S T R U C T U R E

ENGINEER :

DRAWN BY :

SCALE : N.T.S

DATE : DRG. NO. : S -