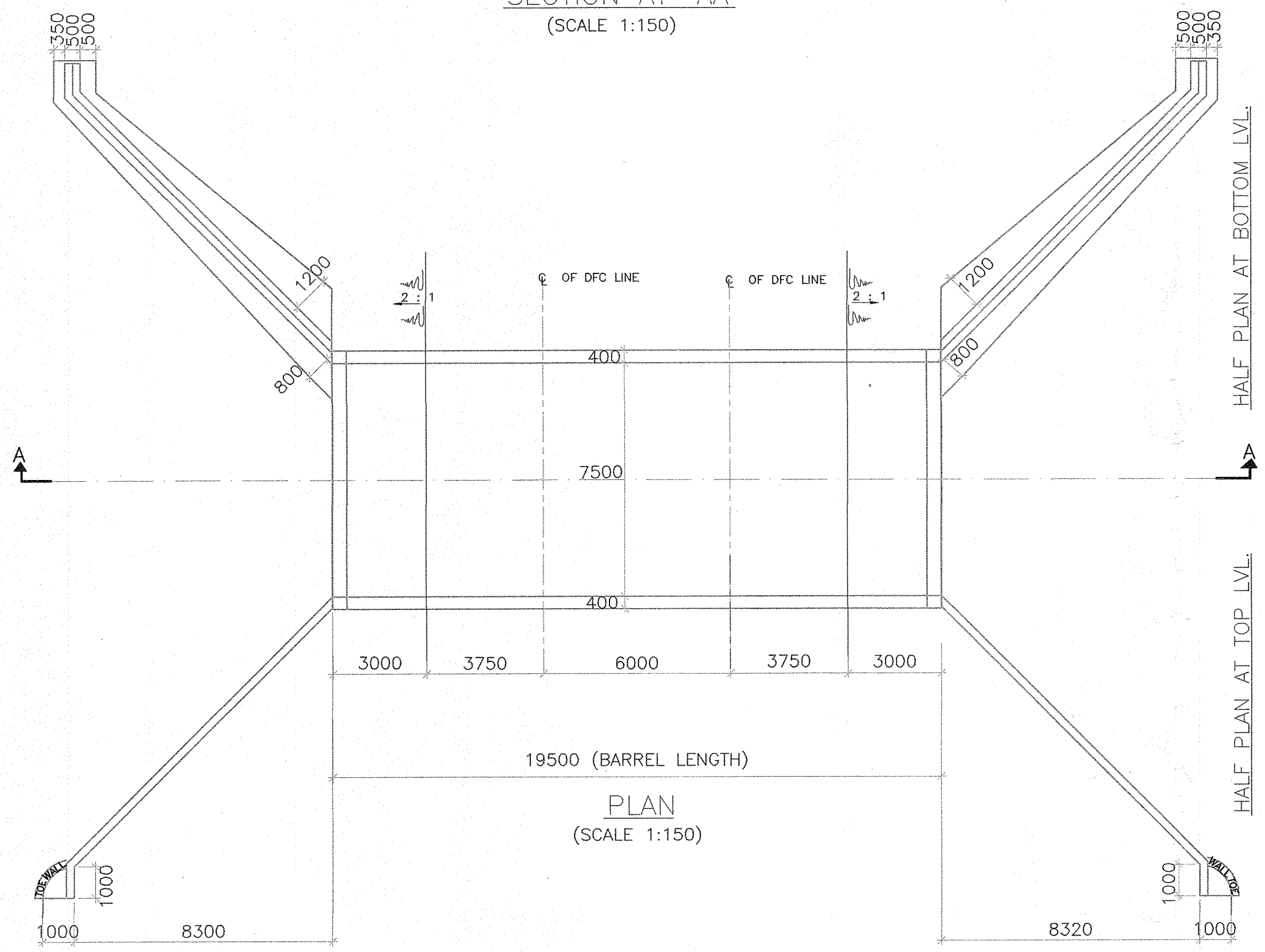
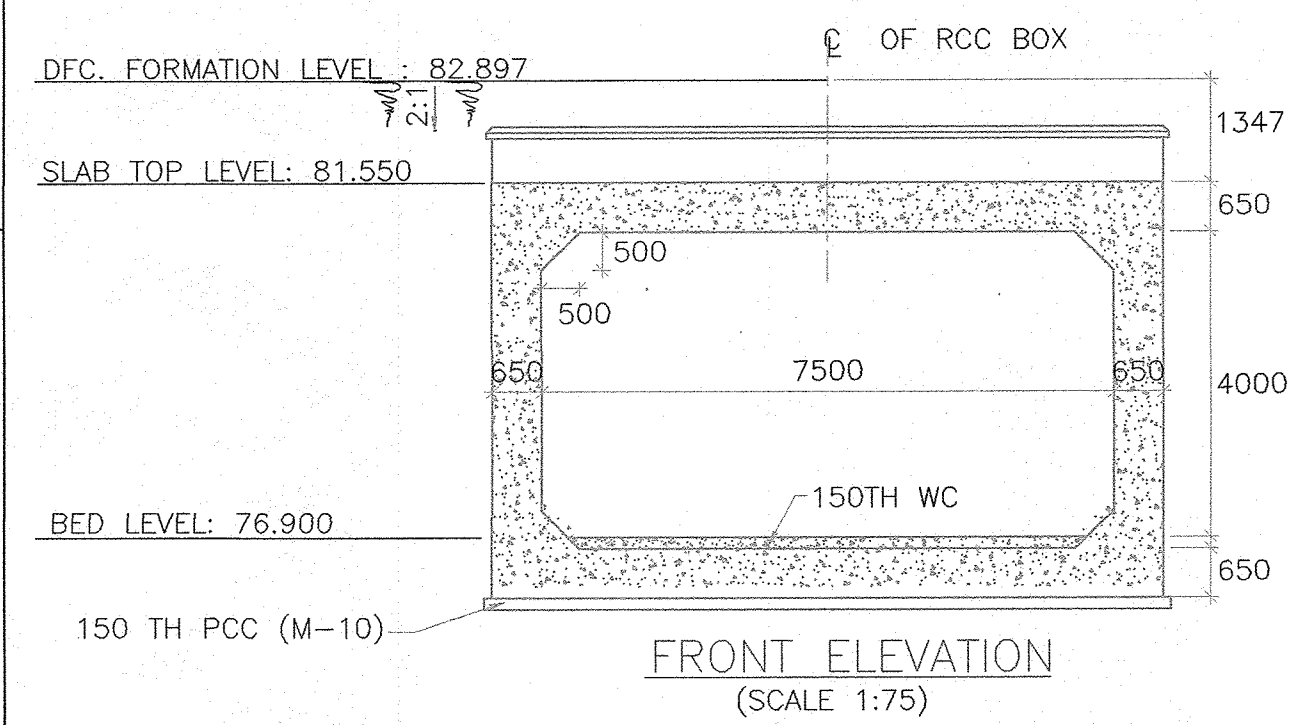


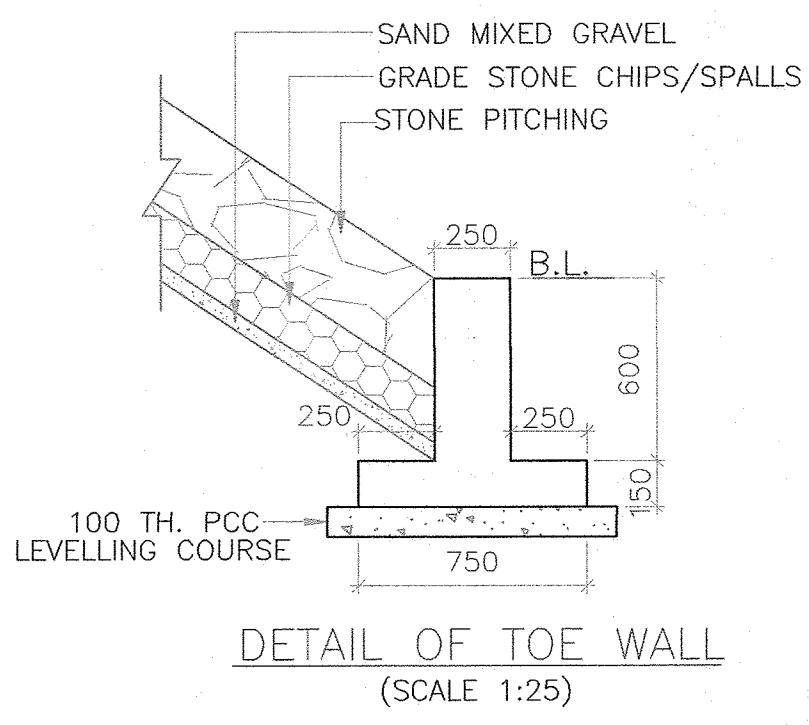
SECTION AT 'AA'  
(SCALE 1:150)



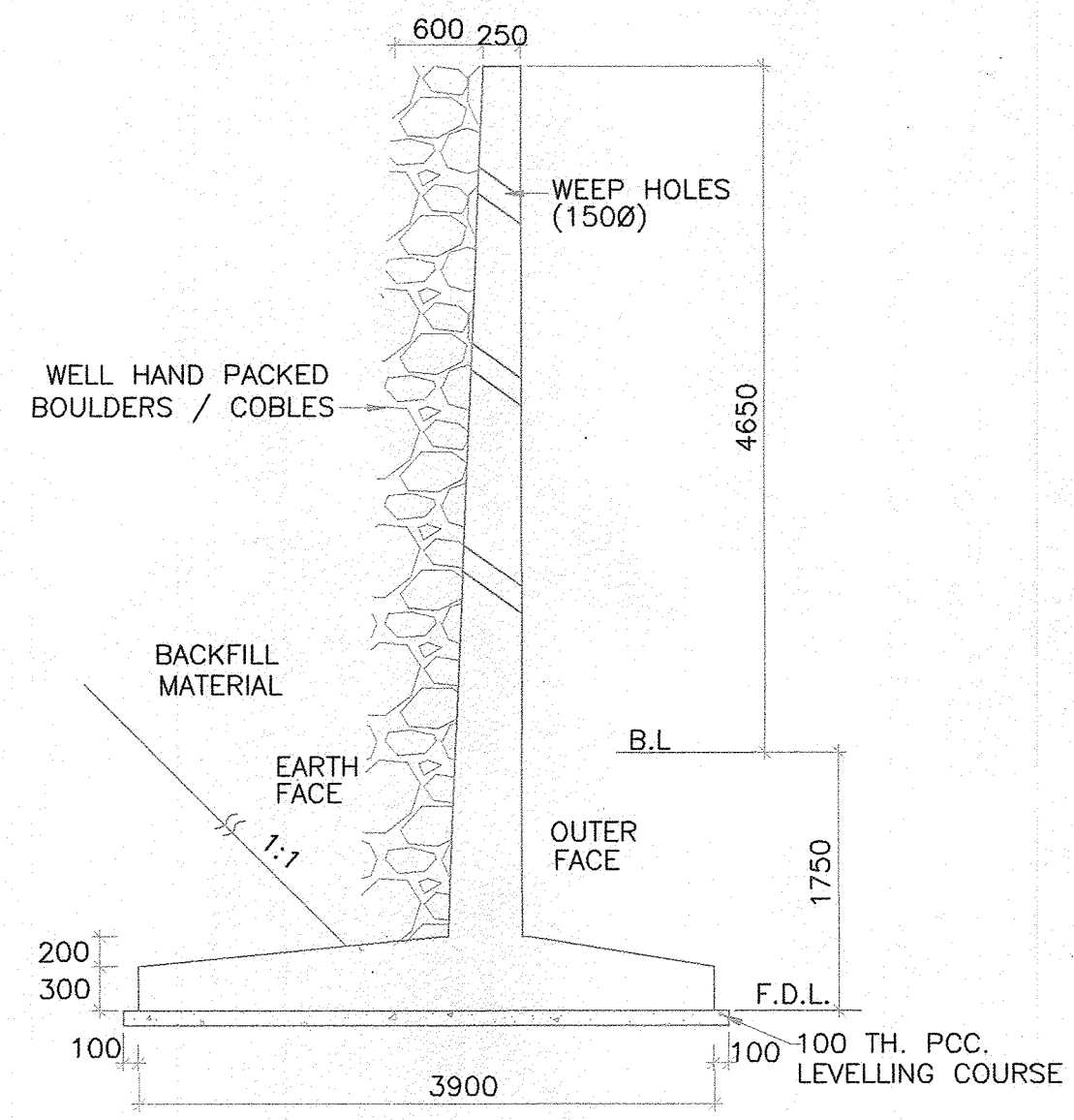
PLAN  
(SCALE 1:150)



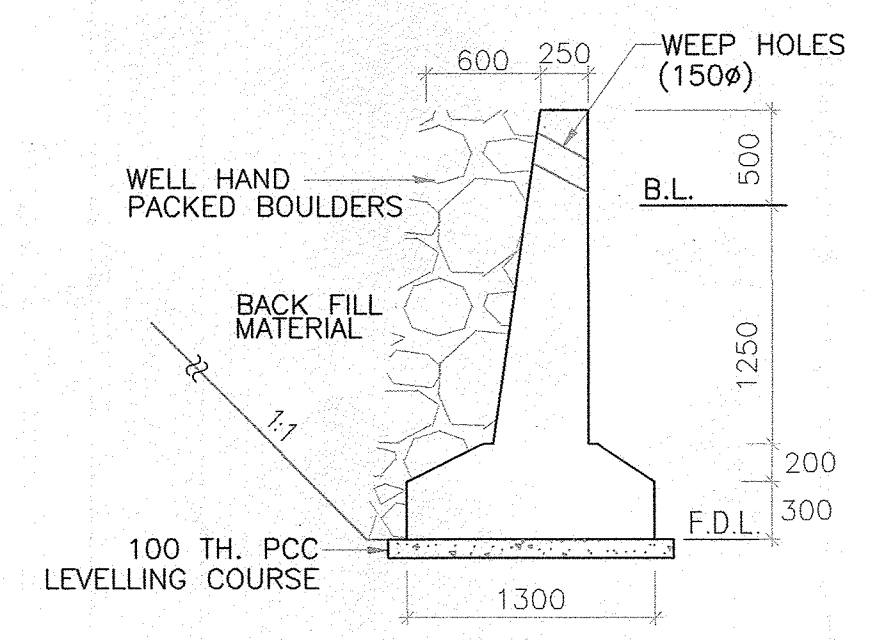
FRONT ELEVATION  
(SCALE 1:75)



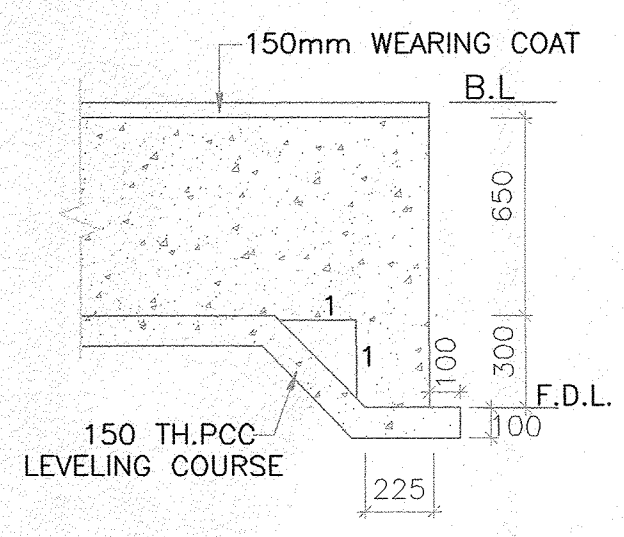
DETAIL OF TOE WALL  
(SCALE 1:25)



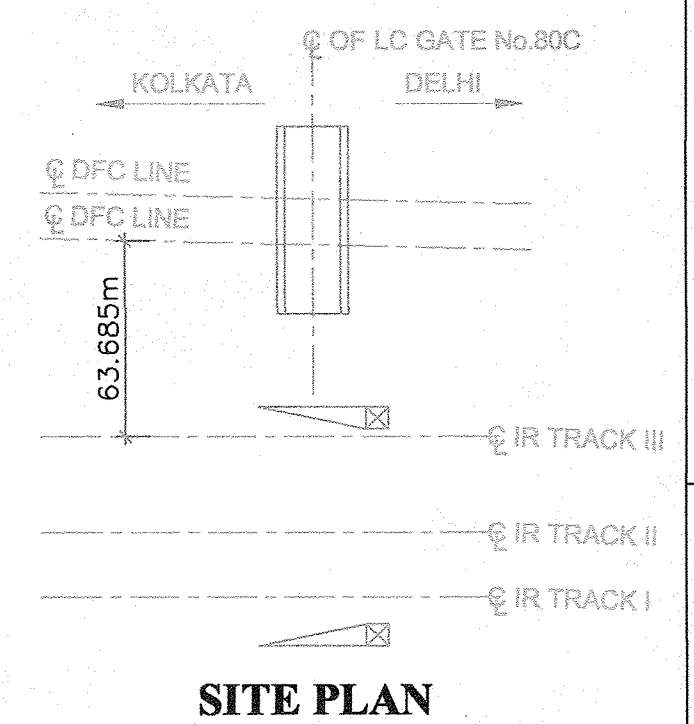
WING WALL OF MAX. HEIGHT  
(SCALE 1:50)



RETURN / WING WALL  
OF MIN. HEIGHT  
(SCALE 1:40)



DETAIL - 'C'  
(SCALE 1:25)



SITE PLAN

- NOTE:-**
1. ALL DETAILS SHOWN IN THE DRAWING ARE INDICATIVE
  2. DONOT SCALE FOLLOW WRITTEN DIMENSIONS.
  3. EXPOSURE CONDITION - MODERATE
  4. HIGH YIELD STRENGTH DEFORMED (HYSD)/THERMO MECHANICAL TREATED (TMT) BARS AT GRADE Fe-500 STRATIFYING THE REQUIREMENT OF IS:1786-1985 SHALL BE USED AS REINFORCEMENT.
  5. MINIMUM GRADE OF CONCRETE, MINIMUM CLEAR COVER, MINIMUM MINIMUM WATER CEMENT RATIO AND MINIMUM CEMENT CONTENT SHALL BE AS PER IR CONC. BRIDGE CODE TO SATISFY DURABILITY REQUIREMENTS.
  6. WEEP HOLES SHALL BE OF 75/100 MM DIA PVC PIPE STAGGERED @1000MM C/C
  7. ALL NECESSARY PRECAUTION AND ARRANGEMENT SHALL BE TAKEN TO PROTECT ADJACENT IR TRACK DURING EXECUTION OF THE WORK.
  8. DESIGN CRITERIA :-  
 (i) IRS BRIDGE RULE (WITH UPTO DATE CORRECTION SLIP)  
 (ii) IRS CONCRETE BRIDGE CODE (WITH UPTO DATE CORRECTION SLIP)  
 (iii) IRS BRIDGE SUB STRUCTURE CODE (WITH UPTO DATE CORRECTION SLIP)

DFC LOADING (32.5T AXLE LOADING)

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.

CHANDUALI - GANJKHAWJA SECTION

GAD OF PRO BR.NO- 726A (RUB)  
1 X 7.5 m X 4.0 m RCC BOX  
AT CH:114904.22m

APM/ENGG/MGS