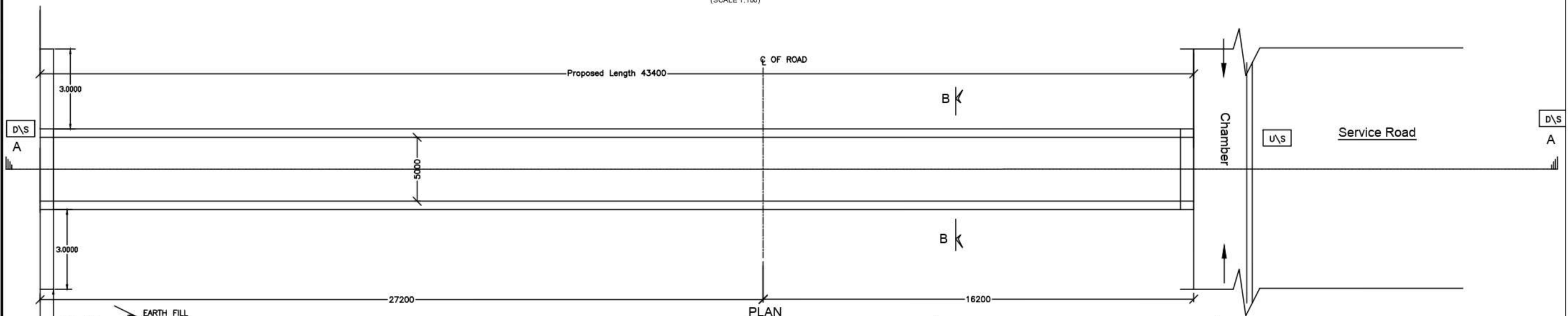
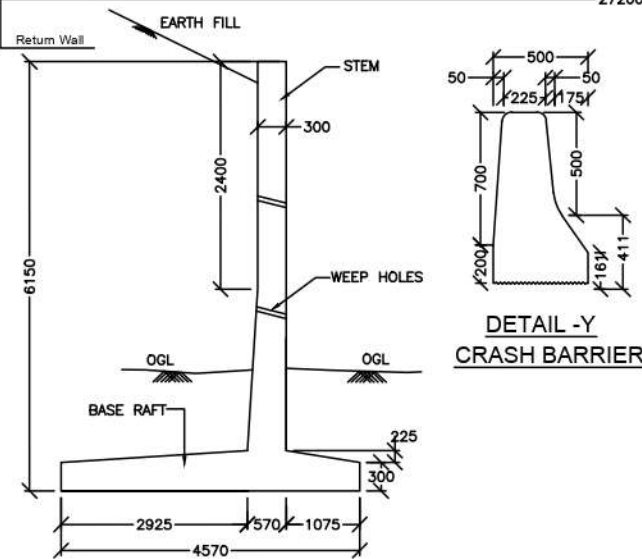


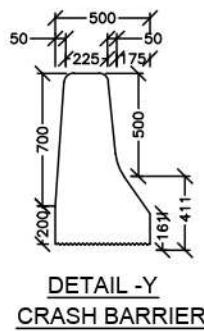
SECTION A-A
(SCALE 1:100)



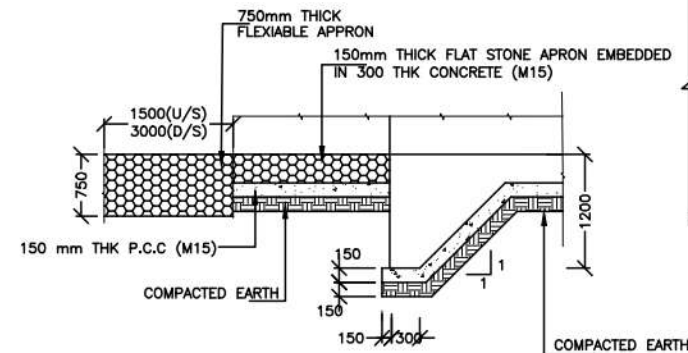
PLAN
(SCALE 1:100)



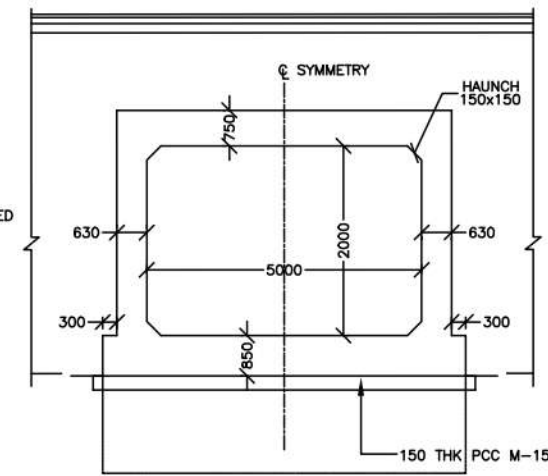
DETAILS OF WING WALL
(SCALE 1:25)



DETAIL -Y
CRASH BARRIER



DETAIL AT-X
(SCALE 1:50)



SECTION B-B
(SCALE 1:100)

NOTES:-

1. ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN METER.
2. ALL DIMENSIONS ARE SCALED.
3. LOOSE/UNSUTABLE SOIL BELOW BOX CULVERT IS REPLACED WITH SUTABLE GRANULAR MATERIAL AS PER SP-13.
4. CHAINAGE/FORMATION LEVEL IS PROVIDED AS PER APPROVED PLAN & PROFILE DRAWINGS.
5. MINIMUM 'SBC' OF SOIL IS 15 TON/M²
6. A CONSTRUCTION JOINT (20MM) IS PROVIDED FOR JOINING THE EXISTING & NEW CULVERT AND FILLED UP BY SHEALT BOARD.

CLIENT:

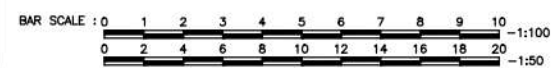


NATIONAL HIGHWAY AUTHORITY OF INDIA
(Ministry of Road Transport & Highways)
Government of India.

INDEPENDANT ENGINEER:

SA INFRASTRUCTURE CONSULTANTS PVT LTD
BY JOINT VENTURE WITH
QUEST ENGINEERS & CONSULTANTS PVT LTD.
1101B: 11Floor, Tower A-II, Ansal Corporate Park,
Plot No: 7A/1, Sector-142,
Noida - 201 301, India

PROJECT: FOUR LANE OF PONDICHERY TINDIVANAM
SECTION (FROM KM 0/000 TO KM 38/608 OF NH-66)



PROPOSED BOX CULVERT GAD

TITLE:-
Box Culvert at Km 37.485
(1 x 5.0 x 2.0)

PROJECT:

Junction Improvement and Construction of Slip Road at Km.
37+506 (Marakkanam Junction) in the project of Pondicherry -
Tindivanam section of NH-32 (Old No. NH-66) in the State of
Tamil Nadu on EPC mode.