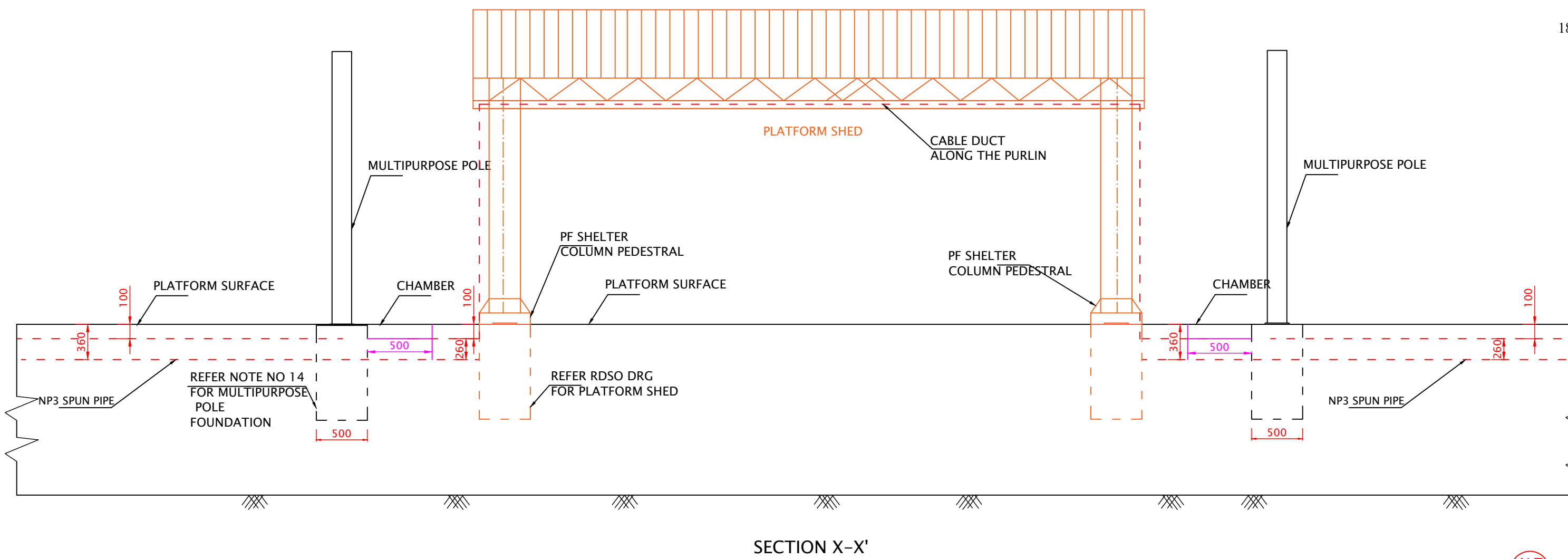
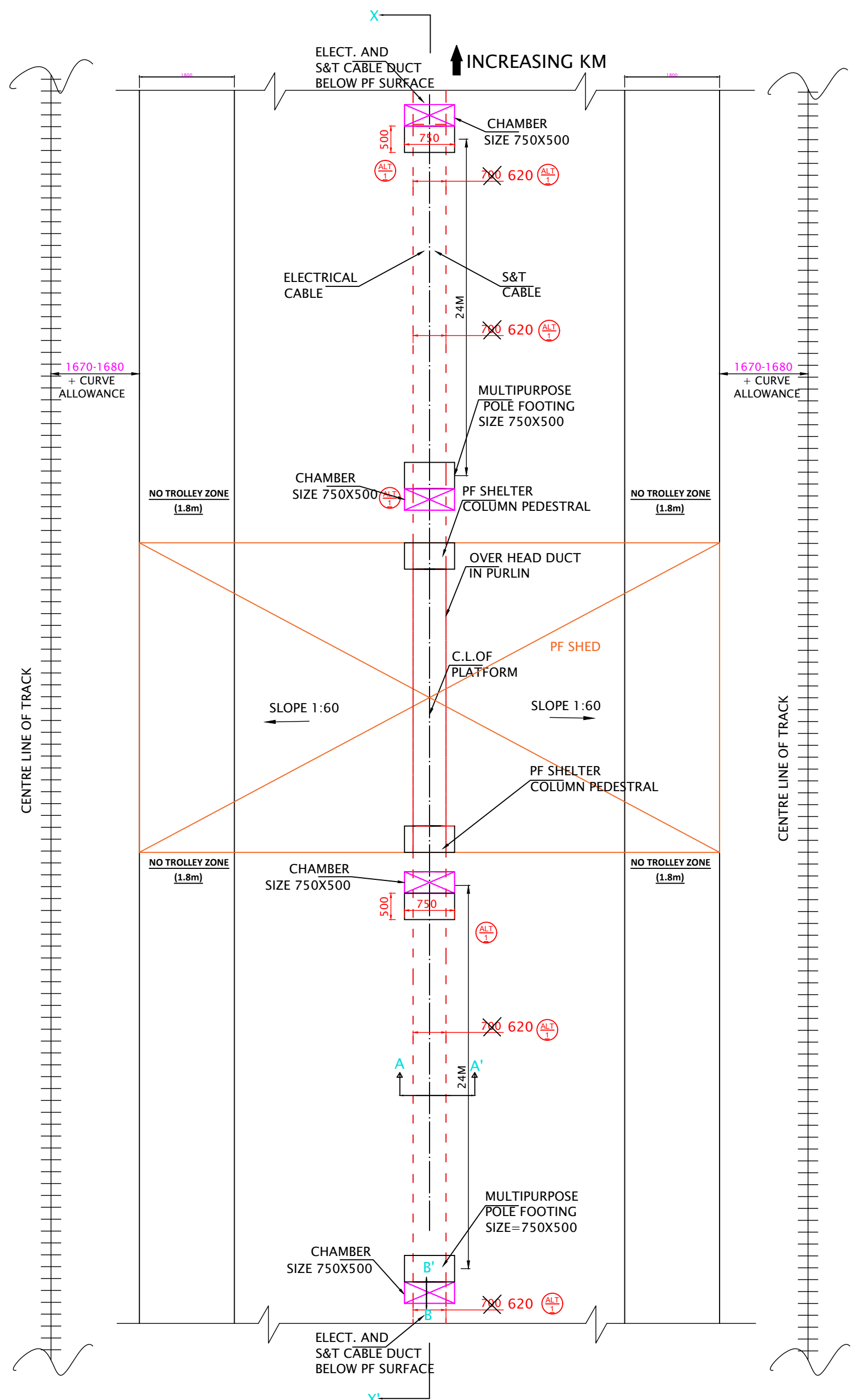
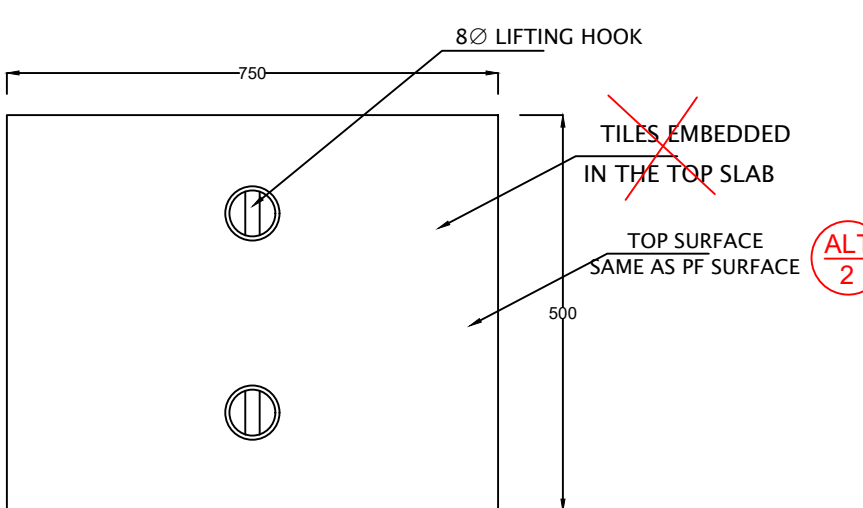
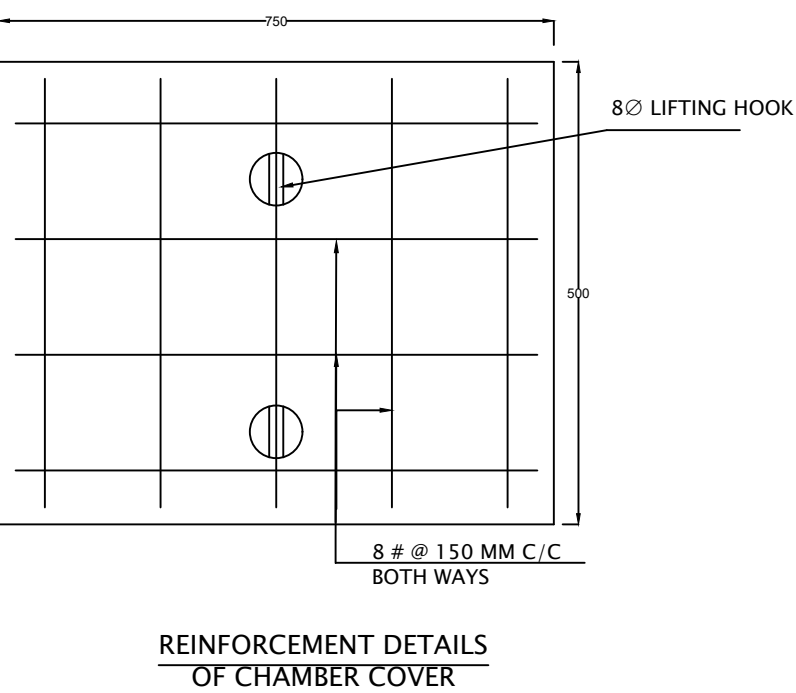
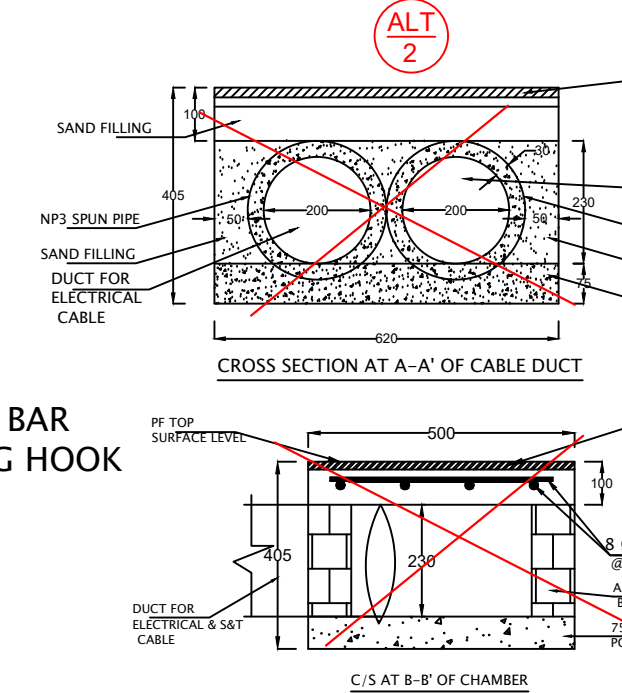
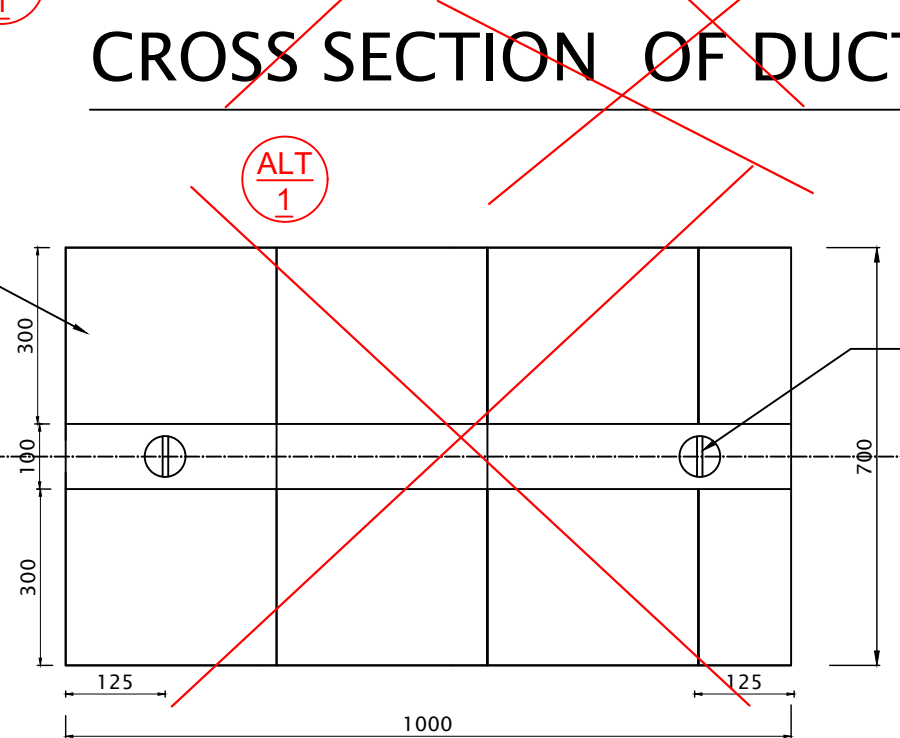
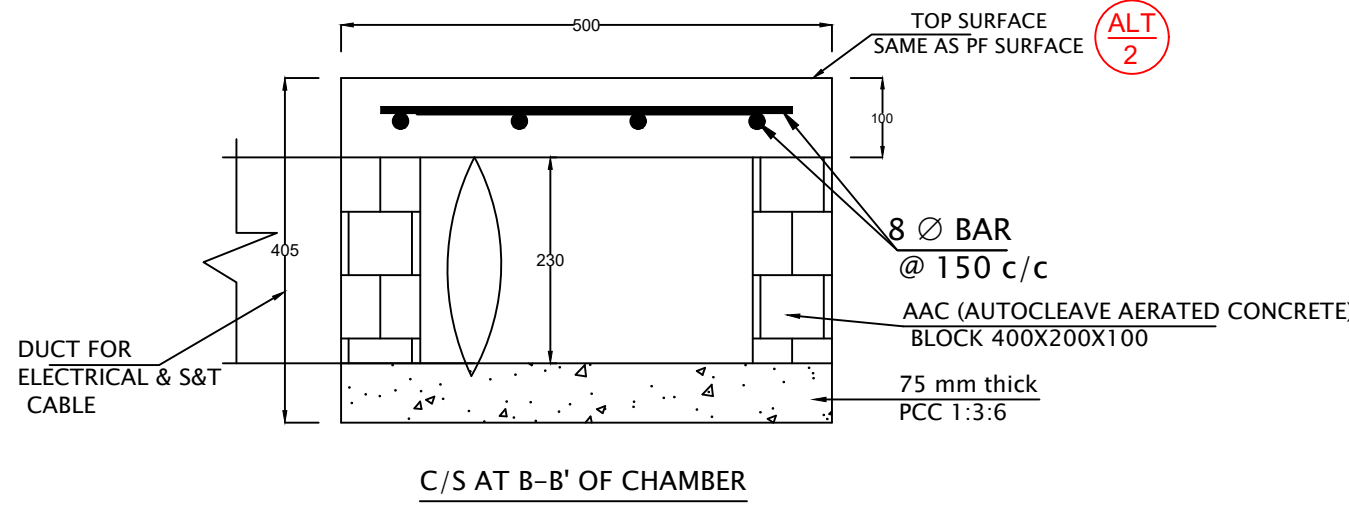
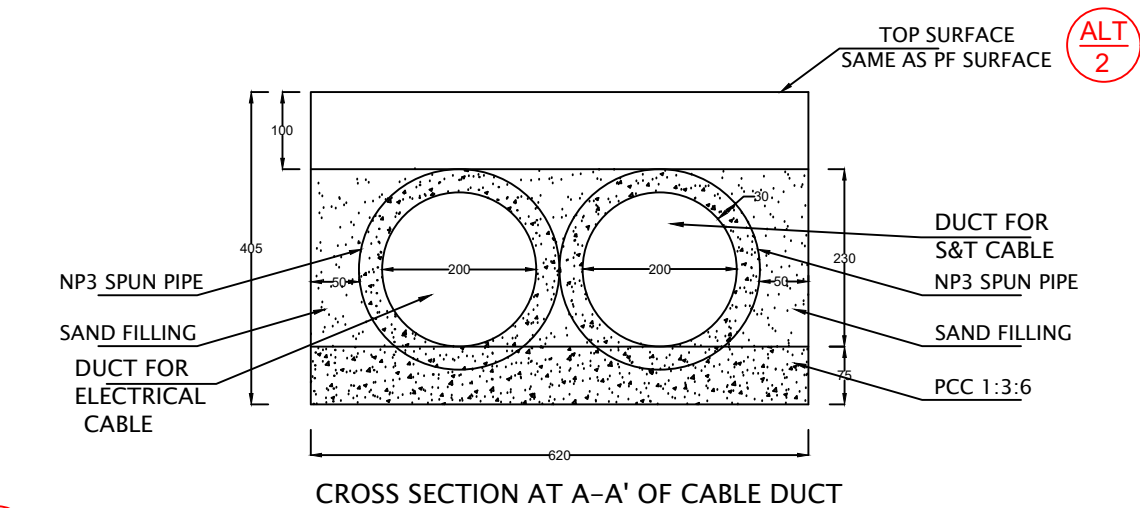
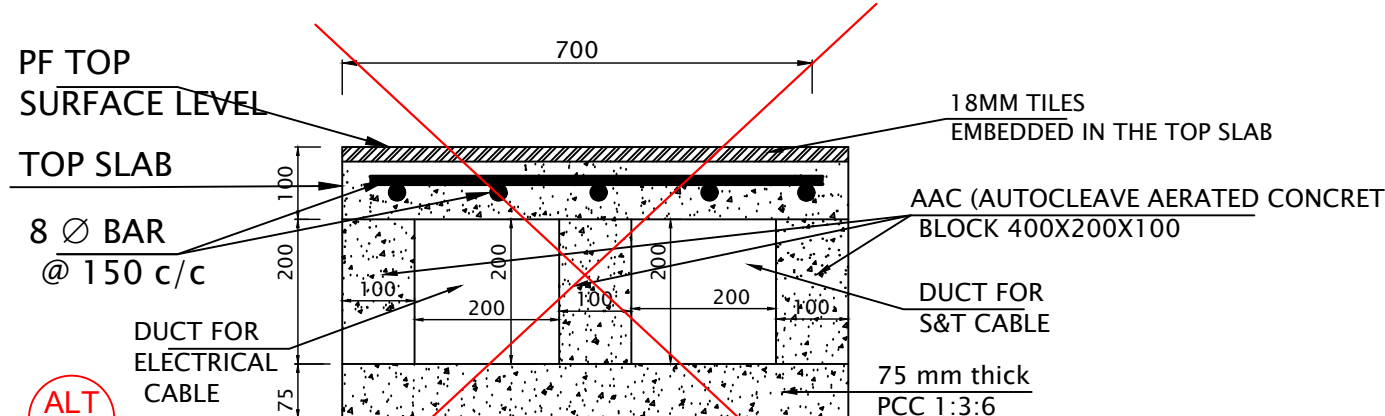


- NOTES:
1. ALL DIMENSION ARE IN MM UNLESS MENTIONED OTHER WISE.
  2. CABLE DUCT SHOULD BE PROVIDED ALONG THE PURLIN AT COVERED LOCATION(i.e PF SHELTER) AND UNDER PF SURFACE IN OPEN LOCATION.
  3. FOR CABLE DUCT OVERHEAD IN PURLIN,PVC/GI DUCT OF SUITABLE SIZE MAY BE USED AS PER REQUIREMENT AS PER RELEVANT IS CODE.
  4. CABLE DUCT SHOULD BE LAID INSIDE AND ALONG THE FOUNDATION OF MULTIPURPOSE POLE.
  5. SPUN PIPE OF CLASS NP3 TO BE USED FOR CARRYING CABLES OF ELEC.AND S&T DEPT. AS PER IS CODE:458:2003
  6. PCC WILL BE DONE AFTER PROPER LEVELLING OF THE GROUND.
  7. ~~TILES SHOULD BE EMBEDDED IN THE PRECAST TOP SLAB AT CHAMBER LOCATION & SUITABLE FILLING MATERIAL TO BE USED TO FILL THE GAP BETWEEN ADJACENT TILES.~~
  8. THE DUCT AND CHAMBER SHALL BE LAID AFTER SURFACE HAS BEEN PROPERLY LEVELED.
  9. MINIMUM REINFORCEMENT OF TOP SLAB IS TO BE PROVIDED AS PER IS:456-2000.
  10. ALL RELATED CIVIL ENGINEERING WORKS SHALL CONFIRM TO CPWD SPECIFICATIONS VOL. 1 & 2 CIRCULATED VIDE CPDE LR. NO. W1/221/CE/PLG/USSOR/SPL DATED 21.04.2020.
  11. LAYING OF CABLE IN ALL WORK SHALL BE DONE BY S&T AND ELECTRICAL DEPARTMENT.
  12. ROUTINE MAINTANCE OF DUCTS AND CHAMBER SHALL BE DONE BY S&T AND ELECTRICAL DEPT.
  13. FOR HIGH LEVEL PLATFORM DETAILS DRAWING REFER CE'S DRG NO-5780/24 & 5781/24.
  14. FOR MULTIPURPOSE POLE FOR LIGHTS AND S&T FIXTURE REFER CE'S DRG NO-5802/24 (Alt-1).
  15. FOR INCREASING KM LEFT SIDE FOR ELECTRICAL CABLE AND RIGHT SIDE FOR S&T CABLE.
  16. CABLE DUCTS SHOULD BE LAID AS PER RB LETTER NO 2022/GS/IR/CABLE LAYOUT DATED 29.03.2023 EXCEPT FOR DIMENSION OF DUCT AND CHAMBER AS MENTIONED IN THIS DRAWING.
  17. SUITABLE HOLE IN TOP SLAB TO BE PROVIDED AT MULTIPURPOSE POLE LOCATION FOR TAKING CABLE FROM INSIDE OF DUCT TO POLE,THE SURROUNDING OF CABLE OUT OF DUCT TO BE PROPERLY SEALED WITH SUITABLE MATERIAL TO MAKE WATERTIGHT.
  18. CHAMBER TO BE PROVIDED AT END OF MULTIPURPOSE POLE.

Signature block	
CPDE	CHITTARANJAN DAS Digitally signed by CHITTARANJAN DAS Date:2024.11.05 03:43:04 +05'30'
CEE/EEM	SD/-22.10.2024
CCE	SD/-16.10.2024
DYCE/PLG	BASANTA KUMAR TRIPATHY Digitally signed by BASANTA KUMAR TRIPATHY Date:2024.11.04 07:02:16 +05'30'



ALT.NO	DESCRIPTION	Signature block	
ALT 2	1.TOP SURFACE IS TO BE PROVIDED SAME AS PLATFORM SURFACE	CPDE/BBS	
		DY.CE/PLG/BBS	



ALT.NO	DESCRIPTION	Signature block	
ALT 1	1.SPUN PIPE OF 200MM DIA TO BE USED FOR CARRYING CABLES OF ELEEC. AND S&T DEPT. 2.WIDTH OF CABLE DUCT PROP.TO 620 MM INSTEAD OF 700MM.	CPDE/BBS	CHITTARANJAN DAS Digitally signed by CHITTARANJAN DAS Date:2024.11.25 05:17:32 +05'30'
		DY.CE/PLG/BBS	BASANTA KUMAR TRIPATHY Digitally signed by BASANTA KUMAR TRIPATHY Date:2024.11.25 05:12:21 +05'30'

LEGEND	
CABLE DUCT	
CHAMBER	
PF SHELTER	

**EAST COAST RAILWAY**  
HEAD QUARTERS OFFICE, BHUBANESWAR

Plan showing the location of  
Cable duct of Electric and S&T  
department for End platform and Island Platform.

NOT TO SCALE :