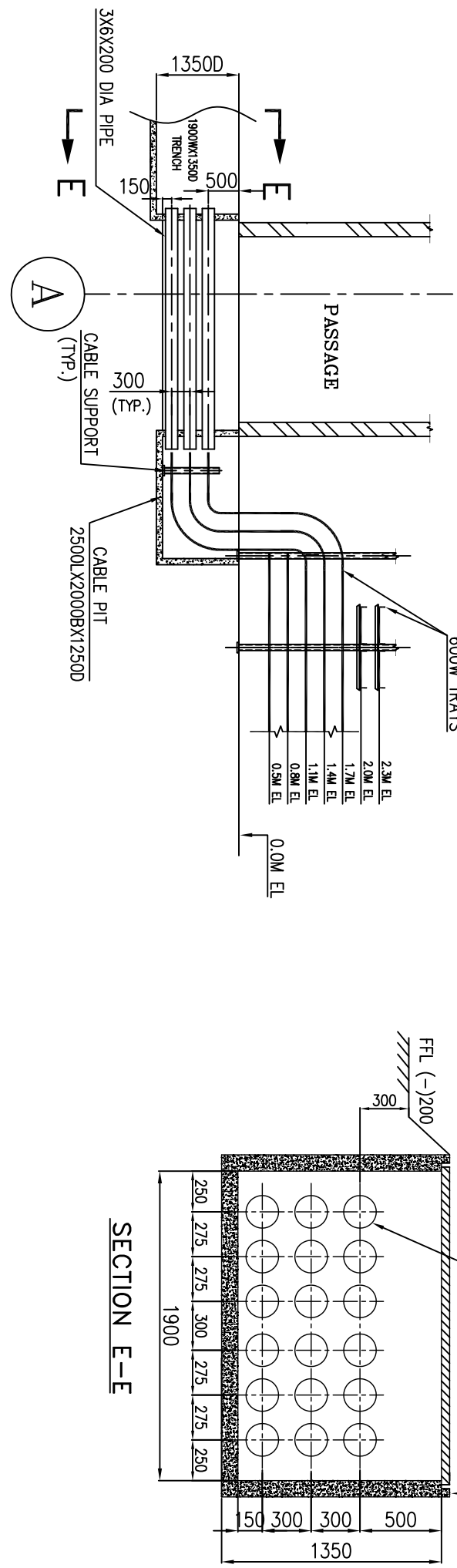
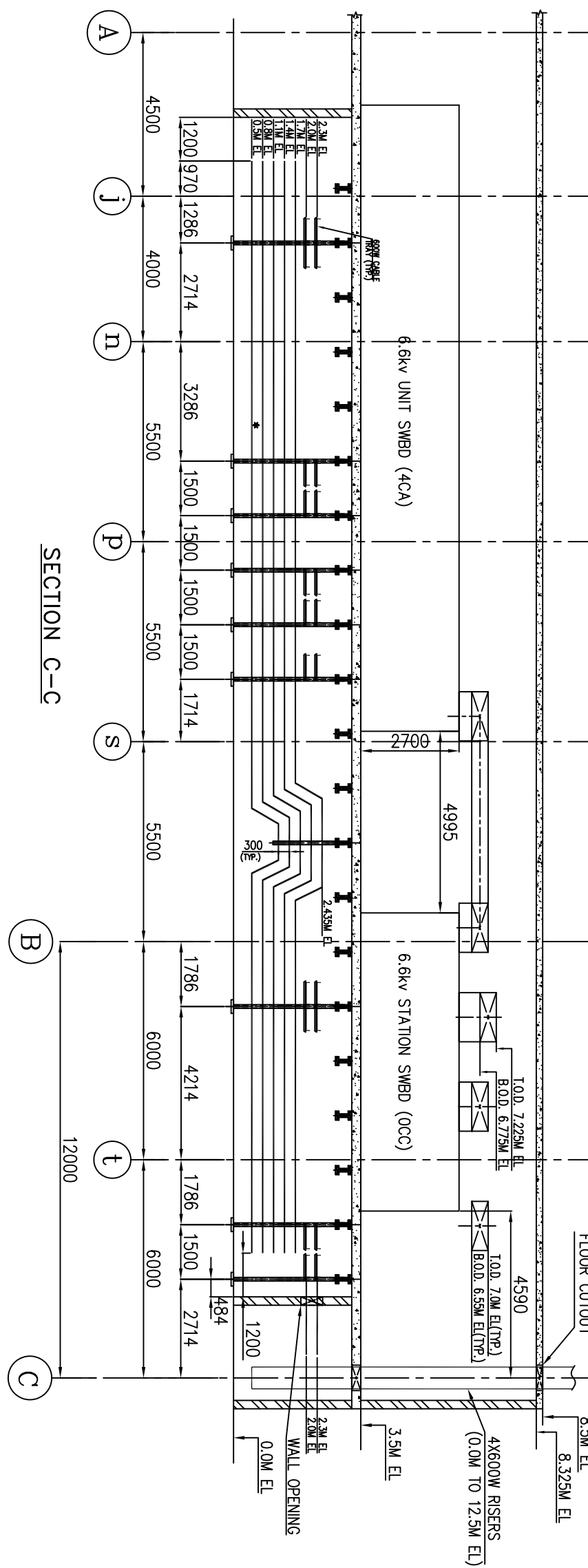
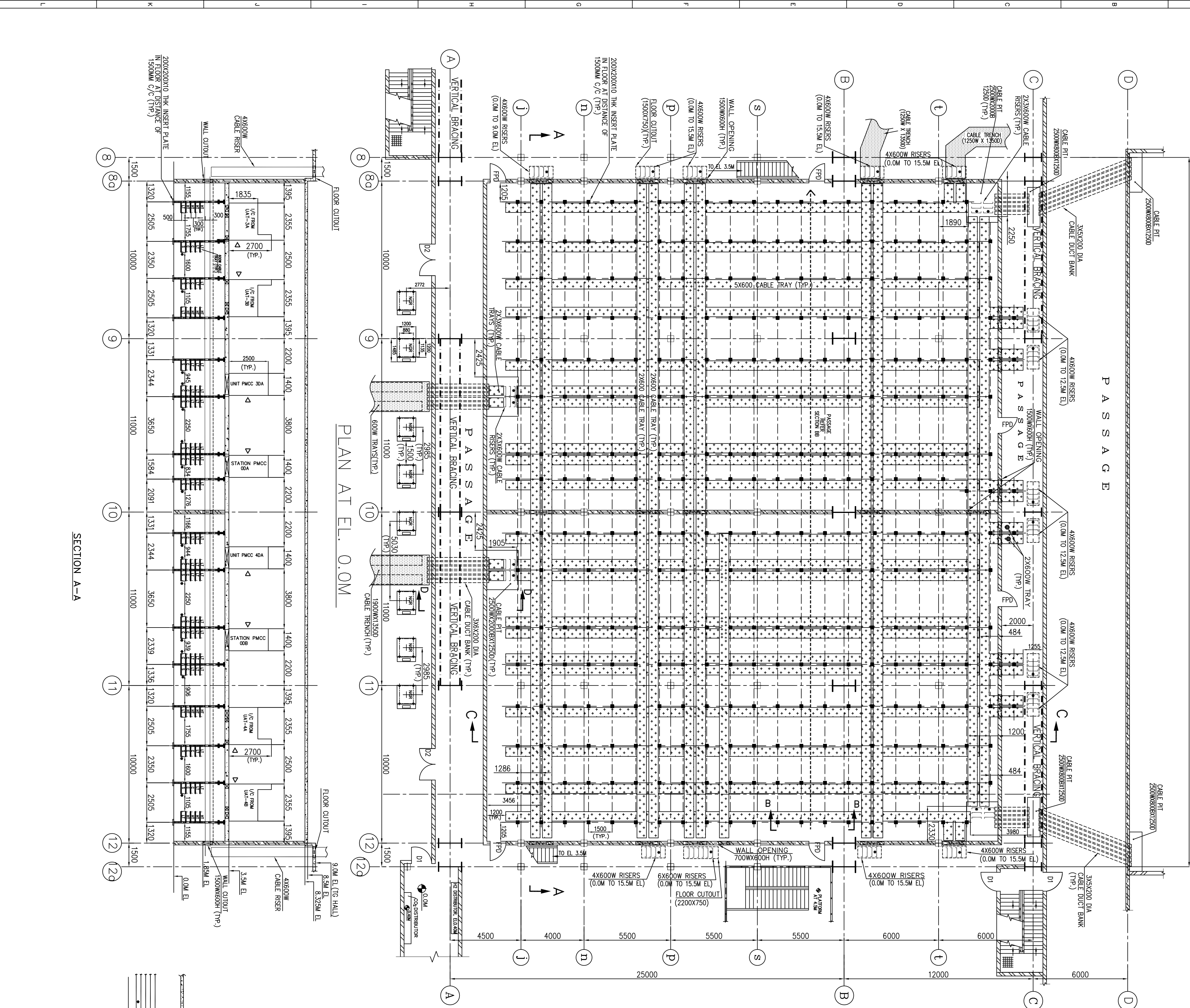




SECTION D-D

- ## LEGENDS

- | | | | |
|---|-------------------------------|---|---|
|  | BRICK WALL |  | OPERATING TYPE OF PANEL |
|  | FIRE PROOF DOOR |  | PERFORATED TYPE CABLE TRAY |
|  | DOUBLE LEAF DOOR, 1500Wx2100H |  | VERTICAL CABLE RISER |
|  | SINGLE LEAF DOOR, 1000Wx2100H |  | CABLE TRENCH |
|  | CABLE TRAY RISER |  | HORIZONTAL CABLE TRAYS |
|  | FLOOR CUTOUT |  | 20X20X20X10 THK INSERT PLATES
BOTTOM OF DUCT |
|  | WALL OPENING |  | TOP OF DUCT |

REF. DRGS.

- | <u>TITLE</u> | <u>DRG NO</u> | <u>SOURCE</u> |
|--|--|----------------------------------|
| 1. PLOT PLAN
MAIN EQUIPMENT PLANT 1 AVONUIT | PE-DG-281-100-M001
PE-DG-281-100-M002
PE-DG-281-100-M003 | BHEL/PEM
BHEL/PEM
BHEL/PEM |

NOTES

- ALL DIMENSIONS ARE IN MM. AND ELEVATIONS IN METRES.
ALL CABLE TRAYS USED SHALL BE OF ROADM WIDE, UNLESS NOTED OTHERWISE.
ALL CABLE TRAYS SHALL BE OF ROADM WIDE, UNLESS NOTED OTHERWISE.
BOTTOM MOST TRAY OF HORIZONTAL RUNS SHALL BE PERFORMED TYPE.
ALL ELEVATIONS MARKED ARE W.R.T. FINISHED FLOOR ELEVATION 0.0M WHICH CORRESPONDS TO RL +10.5M ABOVE MSL.
CABLE ROUTING SECTION DETAILS SHALL BE ADDED IN SUBSEQUENT REVISION WHILE CABLE ROUTING.
WHERE INSERT PLATES ARE NOT INVOLVED TRAY SUPPORT STRUCTURE SHALL BE FIXED WITH ANCHOR
THIS DRAWING SHALL BE REFERRED ONLY FOR CABLEING LAYOUT, FOR ALL OTHER MECHANICAL, CIVIL DETAILS APPLICABLE
DRAWINGS SHALL BE REFERRED.
ALL CABLE OPENINGS IN WALLS/FLOORS SHALL BE SEALED WITH CABLE FIRE SEALING SYSTEM MATERIAL AFTER COMPLETION OF
CABLE TRAY & SUPPORTS INSTALLATION SHALL BE DONE AS PER REFERENCE DRS. SL. NO. 6, 7 & 8.
NOS. & LAYER OF BURED CONDUITS IS AS UNDER

RELEASED FOR CONSTRUCTION	27/09/2011
SIGN.	

DESTROY ALL PREVIOUS PRINTS

THIS IS TO CERTIFY THAT REV-03 OF THIS DRG HAS BEEN APPROVED
VIDE REF NO TCE-5064A-EL-BHEPBM-VDT-206 DT. 23/09/2011

[illegible]