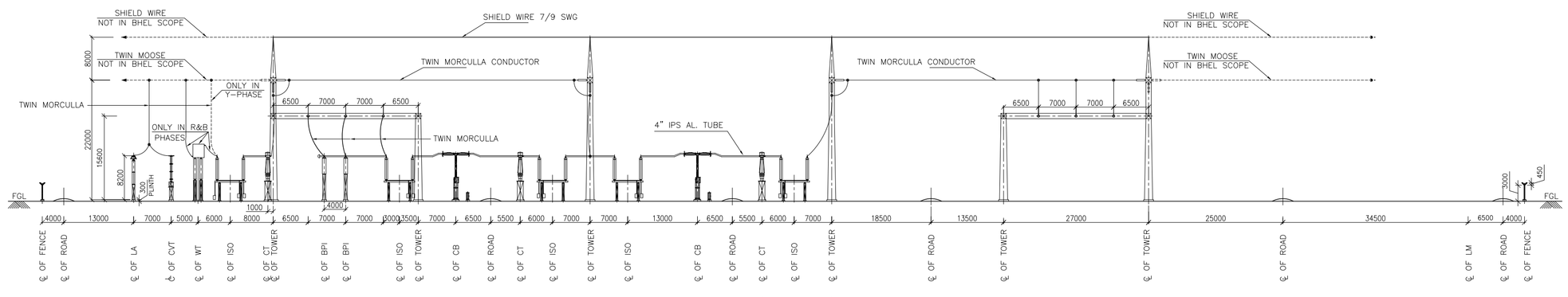
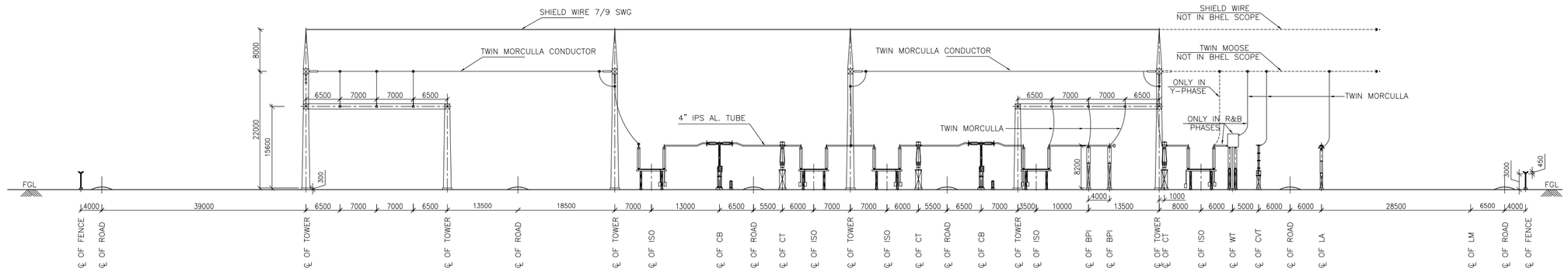
FIRST ANGLE PROJECTION (ALL DIMENSIONS ARE IN MM.)

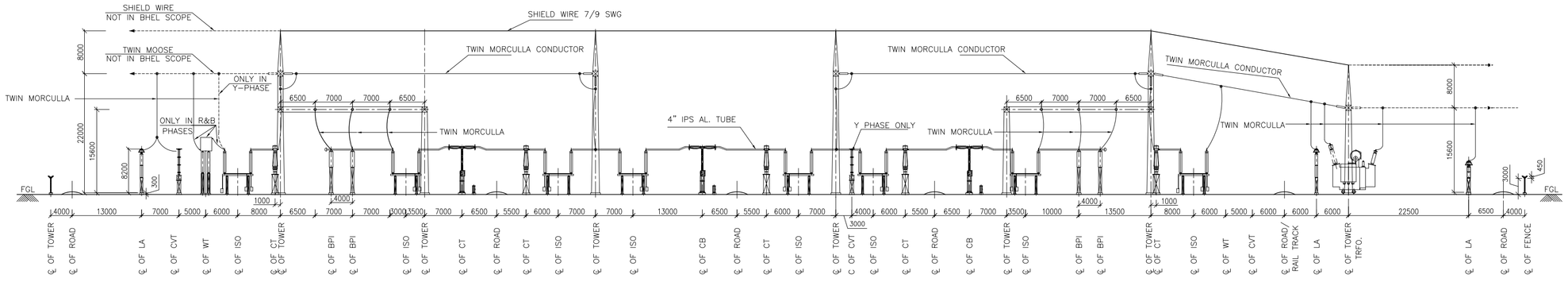
DRAWING No. TB-0-325-316-003



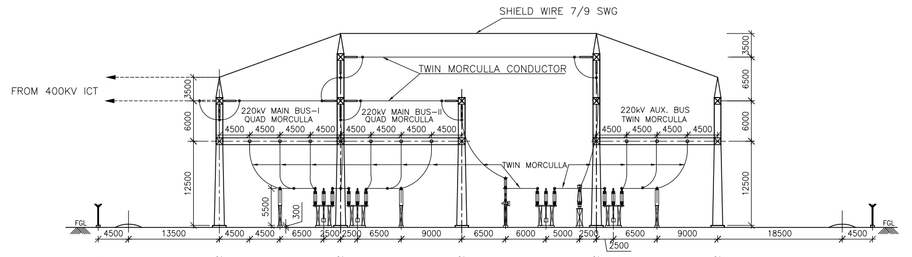
SECTION A-A (400KV LINE)



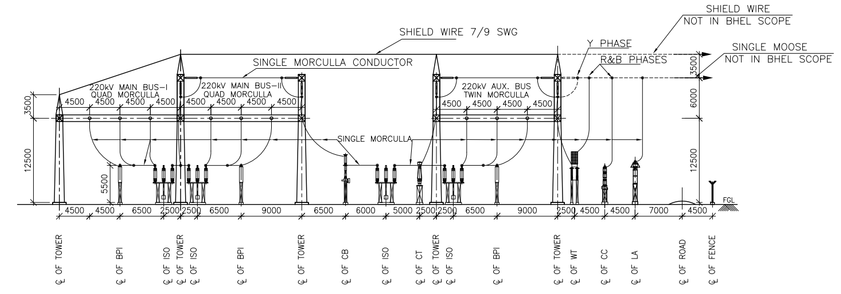
SECTION B-B (400KV LINE)



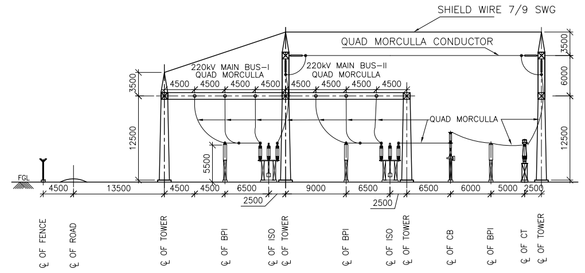
SECTION C-C (400/220KV ICT)



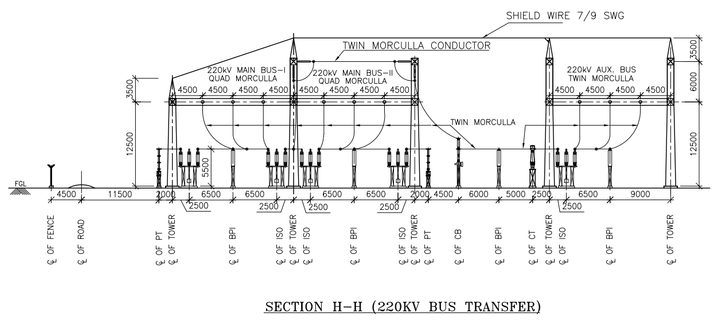
SECTION E-E (400/220 kV ICT)



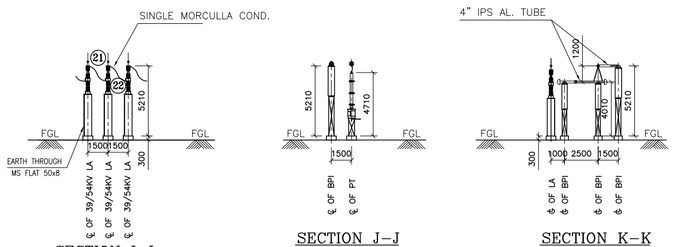
SECTION F-F (220kV LINE)



SECTION G-G (220KV BUS COUPLER)



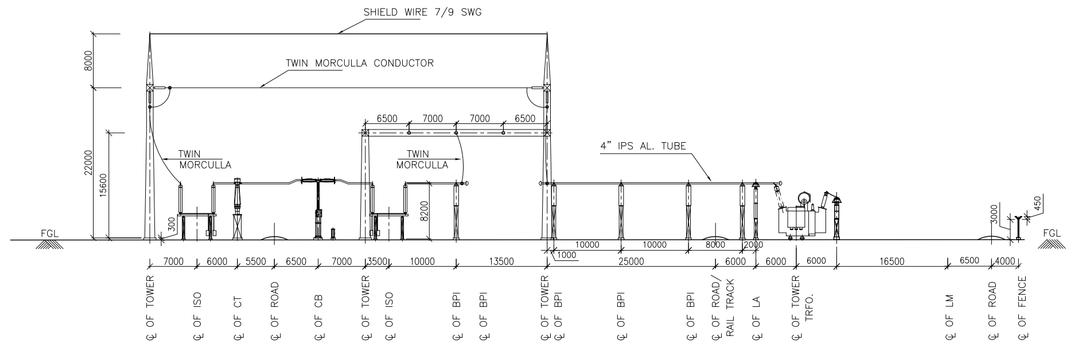
SECTION H-H (220KV BUS TRANSFER)



SECTION I-I (NTS)

SECTION J-J (NTS)

SECTION K-K (NTS)



SECTION D-D (400/220KV SPARE ICT)

DETAILS OF CONDUCTOR IN DIFFERENT SECTIONS :

SECTION	CONDUCTOR
400KV MAIN BUS-I & MAIN BUS -II	QUAD MORCULLA WITH SUB CONDUCTOR SPACING 450mm.
400KV LINE/ICT/TIE BAYS	TWIN MORCULLA WITH SUB CONDUCTOR SPACING 450mm.
400KV INCOMING LINES	TWIN MOOSE WITH SUB CONDUCTOR SPACING 450mm.
220KV MAIN BUS-I & MAIN BUS -II	QUAD MORCULLA WITH SUB CONDUCTOR SPACING 250mm.
220KV AUX. BUS	TWIN MORCULLA WITH SUB CONDUCTOR SPACING 250mm.
220KV LINE BAYS	SINGLE MORCULLA
220KV ICT/BT BAYS	TWIN MORCULLA WITH SUB CONDUCTOR SPACING 250mm.
220KV B/C BAY	QUAD MORCULLA WITH SUB CONDUCTOR SPACING 250mm.
220KV INCOMING LINES	SINGLE MOOSE

NOTES:
1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
2. ----- INDICATES CUSTOMER/FUTURE SCOPE.

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COMPUTER DRG. PATH NAME :

REV.	DATE	ALTERED / CHECKED / APPROVED	ZONE
01	25.10.09	ALTERED JUGENDRA -SD- / CHECKED MS/DS -SD- / APPROVED SN -SD-	AS PER CUSTOMER COMMENTS DATED 23.10.09.
02	04.01.10	ALTERED JUGENDRA / CHECKED MM/DS / APPROVED SN	DRAWING REVISED AS PER CUSTOMER COMMENTS DATED 17.11.2009.

TB-1-325-510-002	LAYOUT PLAN FOR 400/220kV CHANDRAPUR-II SUB-STATION		
REFERENCE DRG. NO.	TITLE		
ADDITIONAL INFORMATION W.O.No. 89001	महाराष्ट्र/परियोजना का नाम MAHARASHTRA STATE ELECTRICITY TRANS CO. LTD.		
STATUS OF DRAWING	NAME OF CUSTOMER/PROJECT 400/220kV CHANDRAPUR-II SUBSTATION		
DISTRIBUTION OF PRINTS	भारत हेवी इलेक्ट्रिकल्स लिमिटेड पारेषण परियोजना विभाग BHARAT HEAVY ELECTRICALS LTD. TRANSMISSION PROJECTS DIVISION		
		DRAWN JUGENDRA -SD- 22.08.09	
		CHECKED MS/DS -SD- 06.10.09	
		APPROVED SN -SD- 07.10.09	
		DEPT. CODE	स्केल / SCALE 1 : 550
		CARD CODE	
	TITLE SECTIONAL ELEVATION FOR 400/220kV CHANDRAPUR-II SUBSTATION	ड्रॉ.सं./DRAWING NO. TB-0-325-316-003	पुनरी./REV. 02
		शीट सं./SHEET No. 01	अगला पृष्ठ/NEXT SHEET –

INVENTORY No. | SIGN. & DATE | REF. DRG. No.