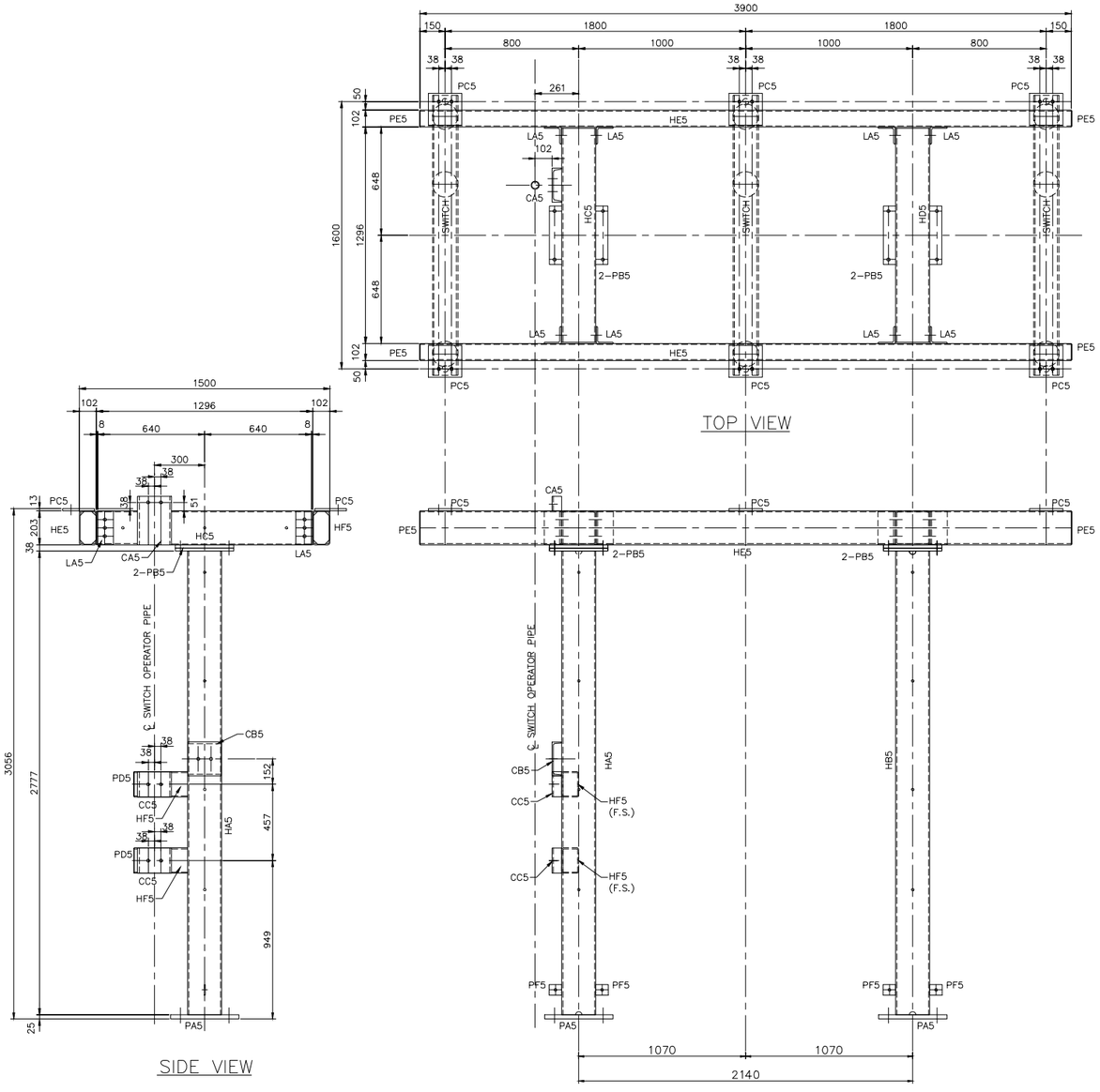

NOTES:

1. ALL HSS STEEL MATERIAL WILL BE CSA G40.21-350W, ALL OTHER STEEL MATERIAL WILL BE CSA-G40.21-300W UNLESS NOTED OTHERWISE IN THE BILL OF MATERIAL.
2. ALL STEEL & HARDWARE SHALL BE HOT DIP. GALVANIZED FINISH ACCORDING TO CSA-G164.
3. ALL DIMENSIONS ARE IN MILLIMETERS U.N.O.
4. ALL HOLES ARE 18mm($\frac{11}{16}$")ø U.N.O.
5. ALLOW DRAIN HOLES FOR GALVANIZATION.
6. PRECAUTIONARY MEASURES TO PREVENT DISTORTION OF THE STRUCTURES SHALL BE PROVIDED DURING GALVANIZATION.
7. PREHEATING OF STEEL MAY BE REQUIRED TO AVOID ANY BUILD UP OF RESIDUAL STRESS.
8. AFTER GALVANIZATION, ALL STEEL MEMBERS SHALL BE CHECKED FOR STRAIGHTNESS, SURFACE FINISHING, THICKNESS OF GALVANIZATION, ETC. ALL HOLES SHALL BE REOPENED IF THEY ARE PLUGGED WITH GALVANIZATION.
9. 'G.H.' DENOTES GROUNDING HOLE FOR 13mm($\frac{1}{2}$")ø BOLT, DRILL & TAP 13mm($\frac{1}{2}$"-13UNC)ø HOLE, RETAP AFTER GALV. FOR ALL HSS SECTION U.N.O.
10. ALL WELDING AND WELDING PROCEDURES SHALL CONFORM TO CSA W47 AND W59. WELDING RODS SHALL CONFORM TO CSA W59 E49XX.

NO.	PARTICULARS	APP.	BY	DATE
	REVISIONS			

JAMAICA PUBLIC SERVICE CO. LTD.
KINGSTON JAMAICA

BELLEVUE 60/80MVA INTERBUS TRANSFORMER INSTALLATION PROJECT

69kV DISC. SWITCH SUPPORT DETAILS

CLIENT PROJECT MGR. DEPARTMENT MGR. PROJECT MGR.

PROJECT PHASE

AREA: JAMAICA SPUR TREE

PROJECT NO. | ACTIVITY NO. | PACKAGE CODE

SCALE: N.T.S.

	BY	D/M/Y
DSN.		
DRN.		

		DATE	
PLOT SCALE:	APPROVED BY:		DRAWING NO. / REF. No.
DWG SCALE:	DESIGNED BY: N.B.	26/06/24	BEL-21724-69SW
SUPSD:	DRAWN BY: N.B.	26/06/24	
DATE:	CHECKED BY:		