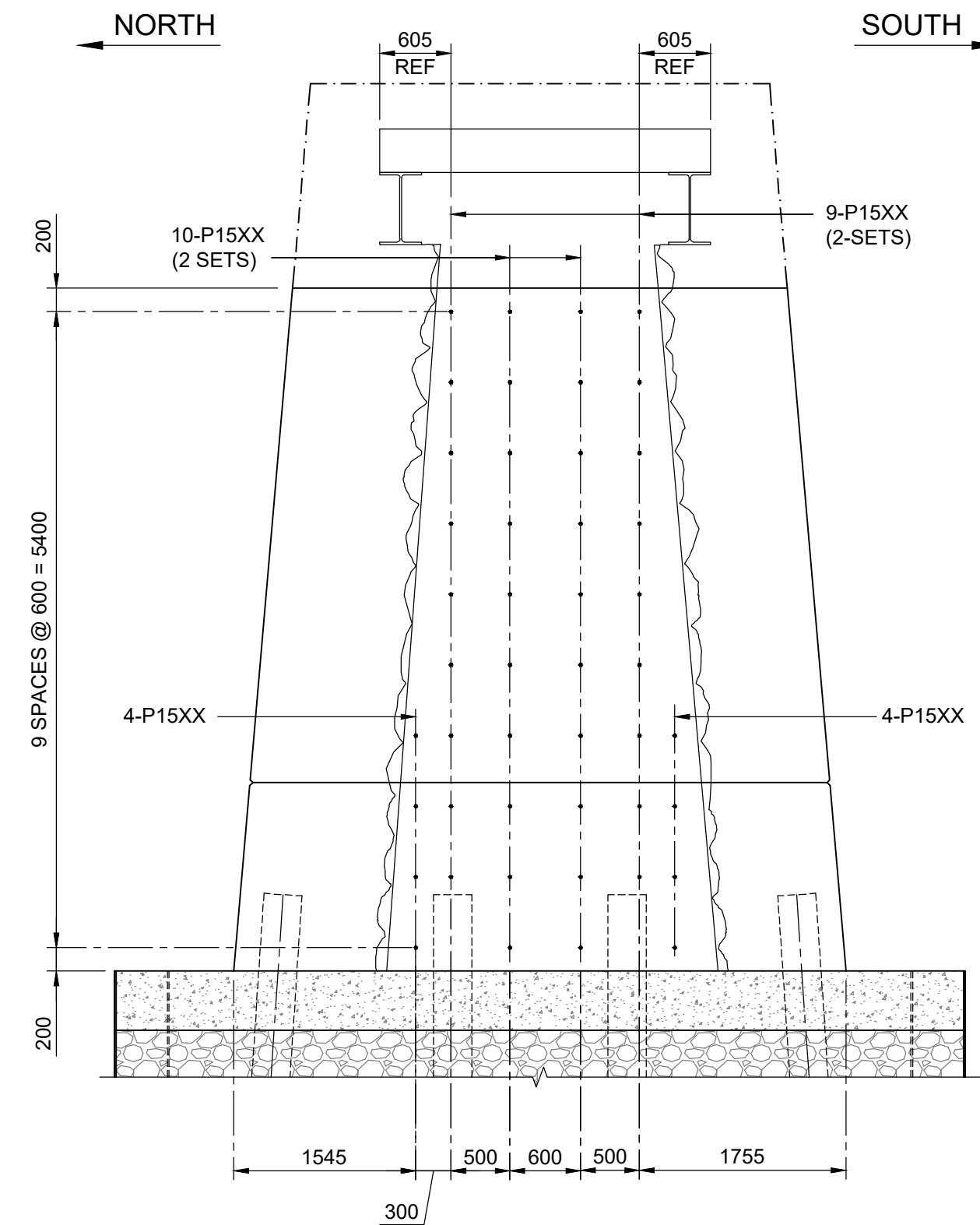
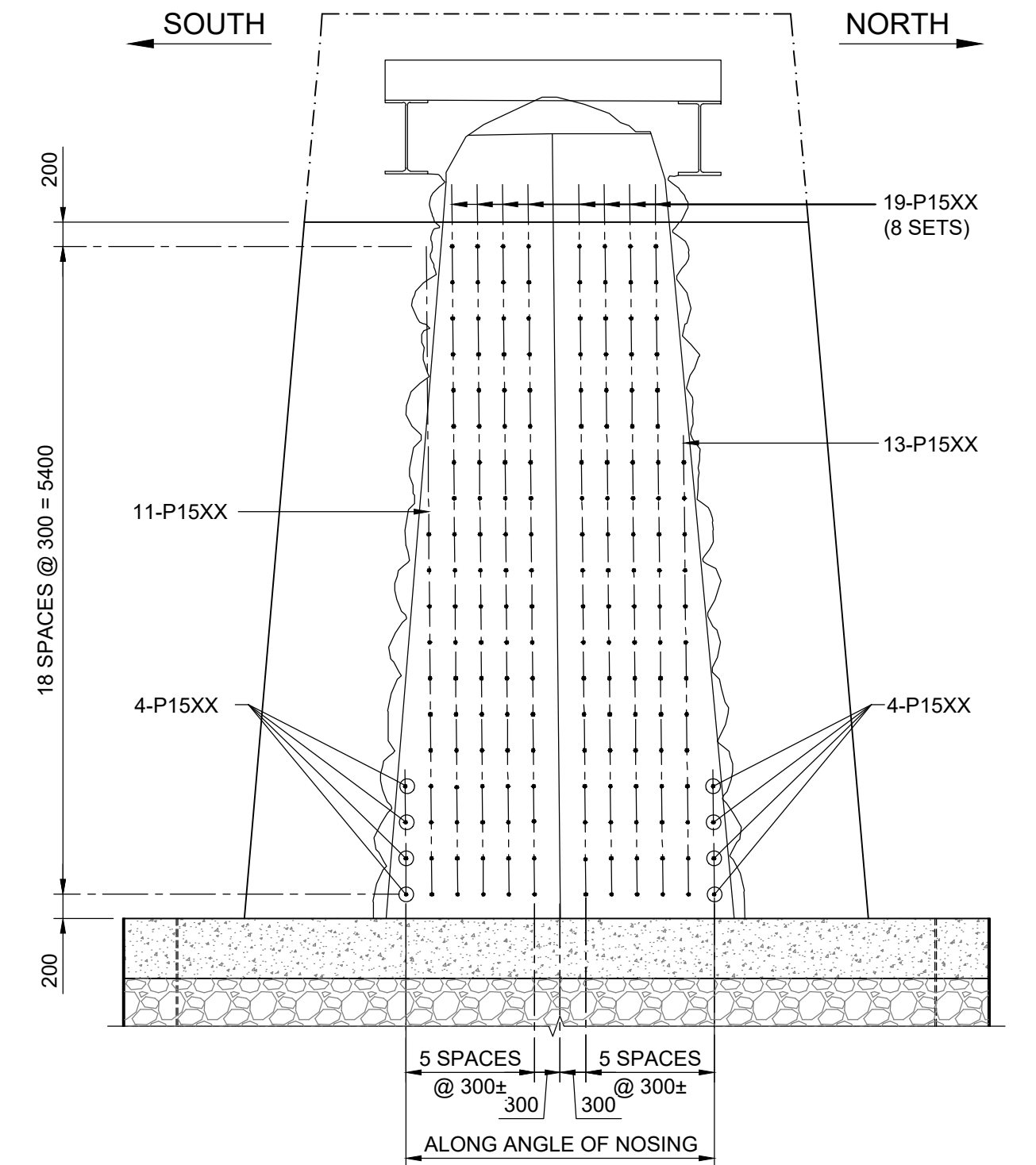


1
- -
ELEVATION - DOWEL LAYOUT
1 : 50
- NORTH ELEVATION AS SHOWN, SOUTH ELEVATION SIMILAR
- DOWELS TO BE SHIFTED ± TO AVOID JOINTS IN LIMESTONE



2
- -
WEST END ELEVATION - DOWEL LAYOUT
1 : 50
- DOWELS TO BE SHIFTED ± TO AVOID JOINTS IN LIMESTONE



3
- -
EAST END ELEVATION - DOWEL LAYOUT
1 : 50
- DOWELS TO BE SHIFTED ± TO AVOID JOINTS IN LIMESTONE
- SHIFT DOWELS AS REQUIRED TO AVOID REINFORCING CONFLICTS.

NOTE:
1. P15XX DOWELS MIN 450 EMBEDMENT INTO LIMESTONE, EPOXY GROUT WITH HILTI HIT RE500 V3 EPOXY



B.M.	ELEV.	DATE	BY
0	ISSUED FOR TENDER	25.11.14	TN
NO.	REVISIONS	DATE	BY
		25.11.14	

DESIGNED BY		REVIEWED BY	
RE		TN / SA	
DRAWN BY		APPROVED BY	
BM		MB	
SCALE:		ACCEPTED BY	
AS NOTED		CAM WARD, P.ENG.	DATE
		25.11.14	

CONSULTANT DRAWING NO.	
704-INF.MB103029.01-DWG-S1019	

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT	
LOUISE BRIDGE SUBSTRUCTURE REHABILITATION WORKS - PHASE 1	CITY DRAWING NUMBER B107-25-019
PIER SU.4 REINFORCING DETAILS SHEET 2 OF 4	SHEET 19 OF 23
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