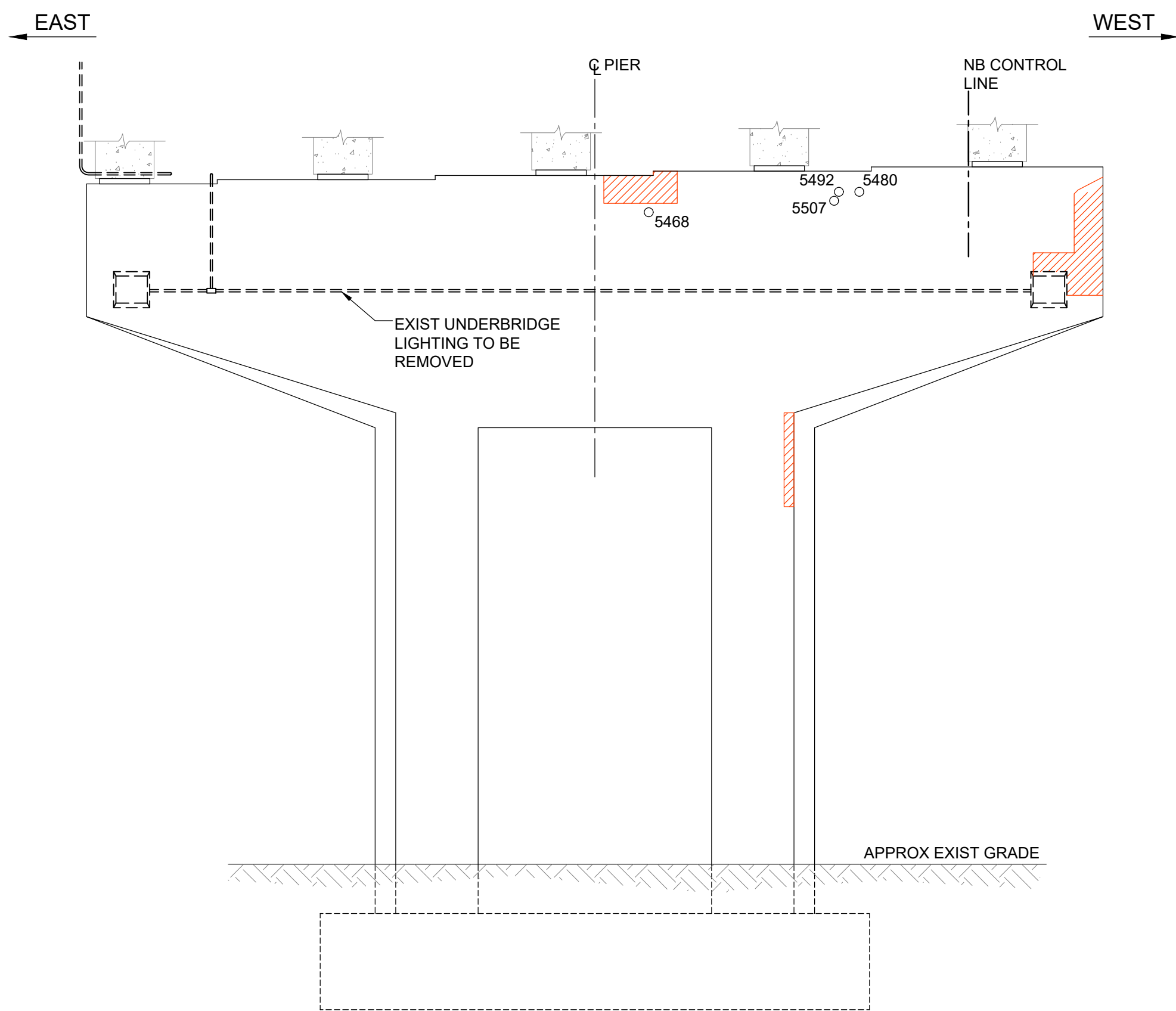
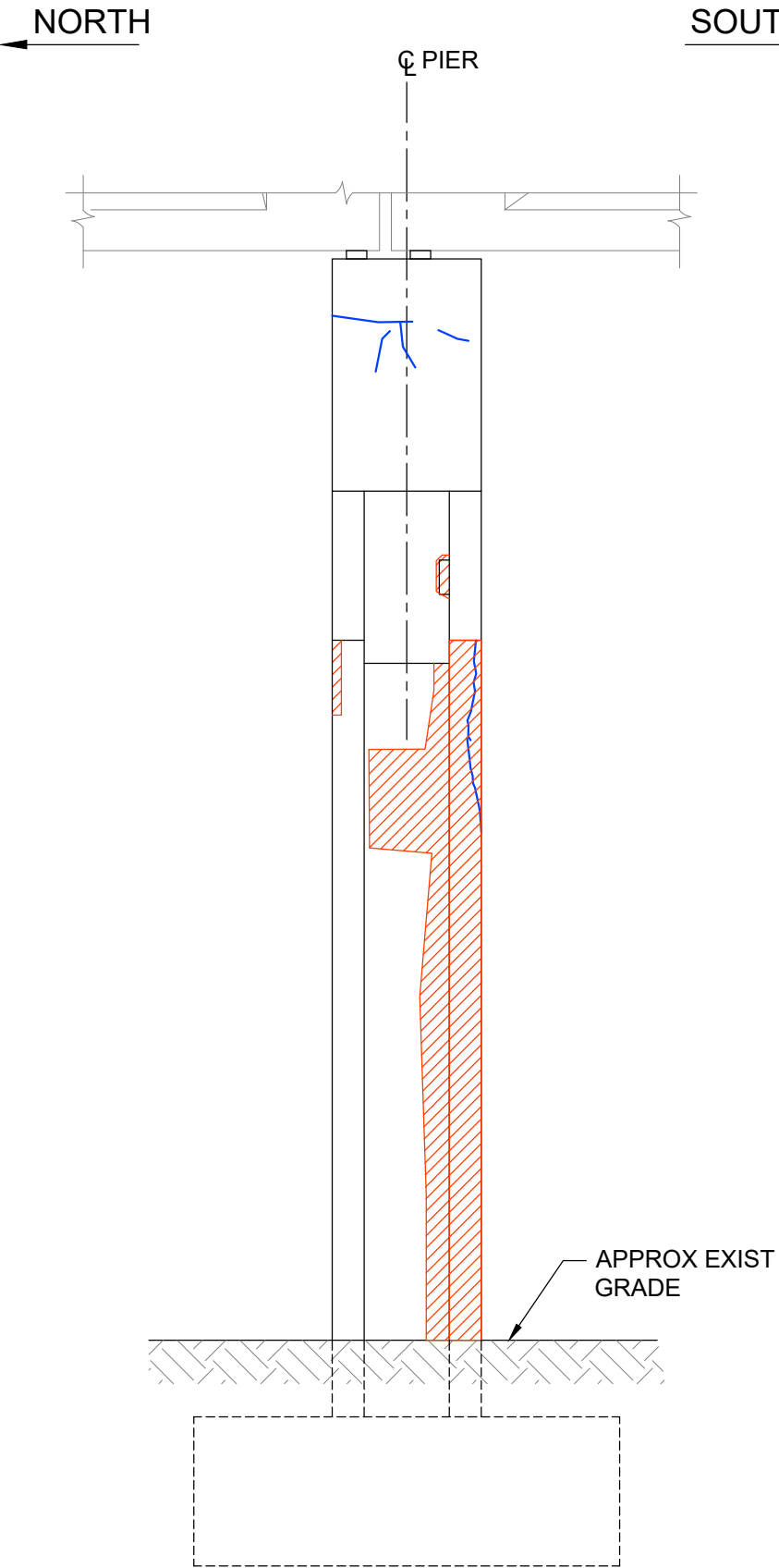


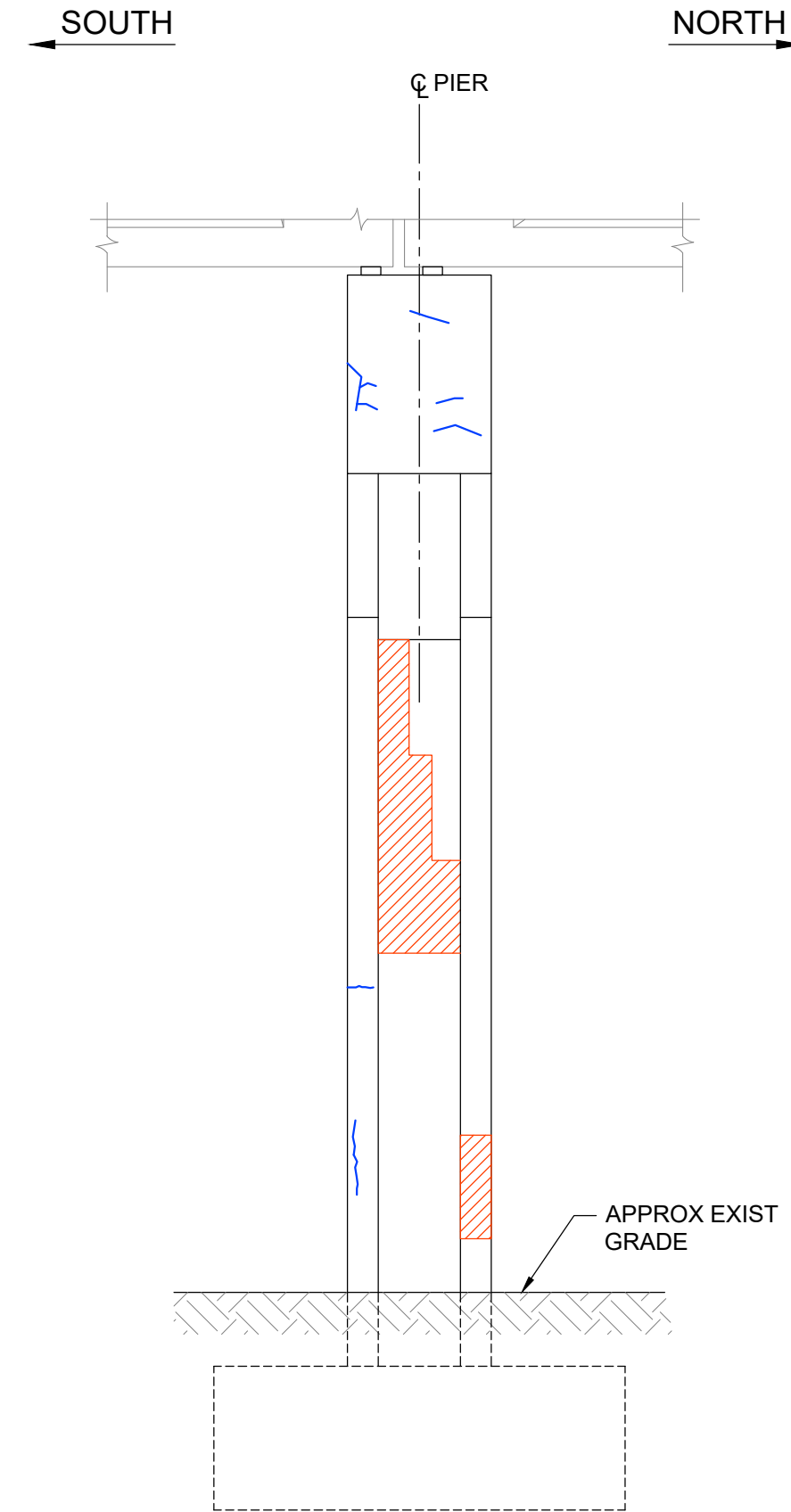
1 PIER N-3 - SOUTH ELEVATION
1 : 50



2 PIER N-3 - NORTH ELEVATION
1 : 50



3 WEST ELEVATION
1 : 50



4 EAST ELEVATION
1 : 50

LEGEND

- CRACK
- DELAMINATION
- SPALL
- CORE
- ABANDONED CORE (HIT REINFORCING STEEL)

NOTES:

- CRACK LOCATIONS ARE APPROXIMATE. CRACK WIDTH VARIED
- THIS DRAWING DEPICTS SELECT FINDINGS/AREAS OF CONCERN. ACTUAL REPAIR AREAS MAY BE DIFFERENT AND WILL BE IDENTIFIED ON SITE BY THE CONTRACT ADMINISTRATOR. REPAIR AREAS TO BE MARKED OFF TO SQUARE OR RECTANGULAR SHAPES.
- ASSUMED REPAIR AREAS ARE PROVIDED IN TABLE 1.
- REFER TO SHEET 2209 FOR TYPICAL REPAIR DETAILS AND NOTES.
- AREAS NOTED WITHIN CAP MODIFICATION AREA ARE TO BE POURED MONOLITHICALLY WITH PIER CAP MODIFICATION CONCRETE.

TABLE 1: REPAIR QUANTITIES	
	APPROX REPAIR UNITS
N-3	SUBSTRUCTURE REPAIRS - 12 m ² MONOLITHIC WITH SUBSTRUCTURE MODIFICATIONS - 3 m ²



B.M. ELEV.							THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION		CITY DRAWING NUMBER B123-25-2211	
									SHEET 11 OF 48	
				DESIGNED BY RL	REVIEWED BY SA		LAGIMODIERE TWIN OVERPASSES OVER CPKC KEEWATIN REHABILITATION AND RELATED WORKS		NORTHBOUND STRUCTURE PIER N-3 - REPAIR DETAILS	
				DRAWN BY EV	APPROVED BY KA					
				SCALE: AS NOTED		ACCEPTED BY DATE CAM WARD, P.ENG. 25.08.07	CONSULTANT DRAWING NO. 704-INF-MBI03007.01-DWG-S2211		2211	
0	ISSUED FOR TENDER	25.08.07	SA							
NO.	REVISIONS	DATE	BY	DATE	25.08.07					