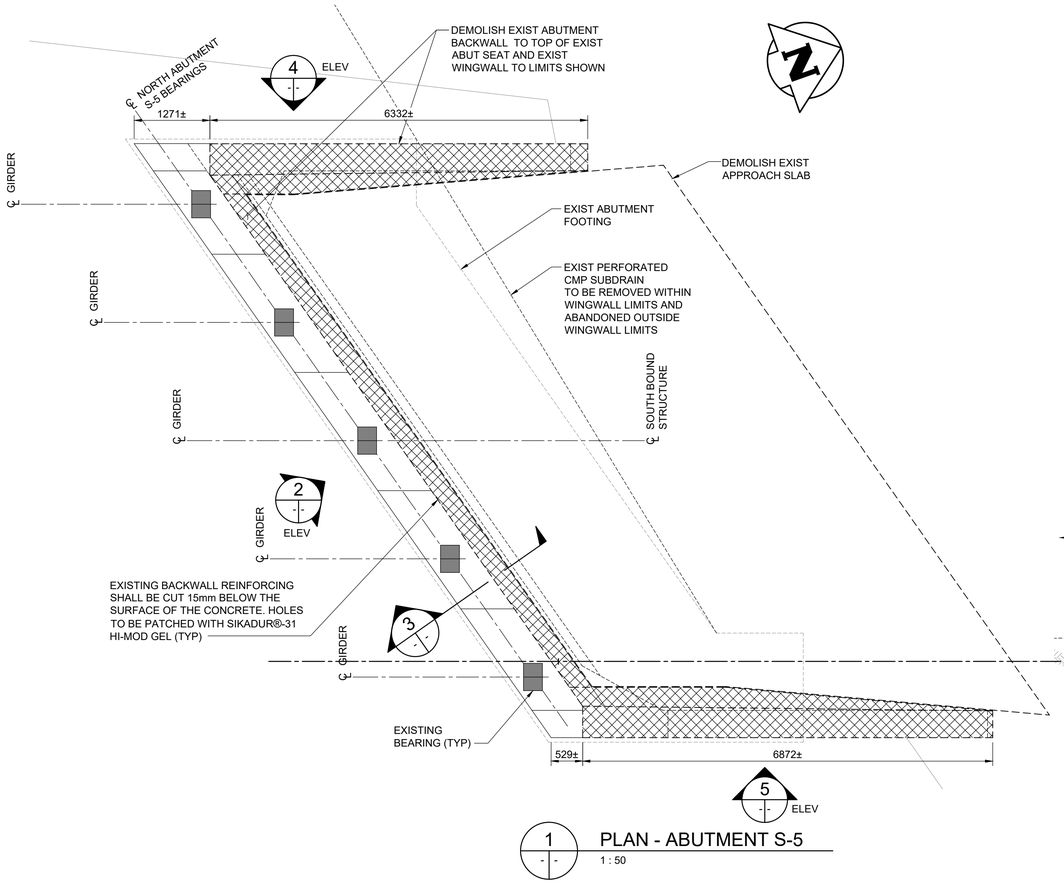
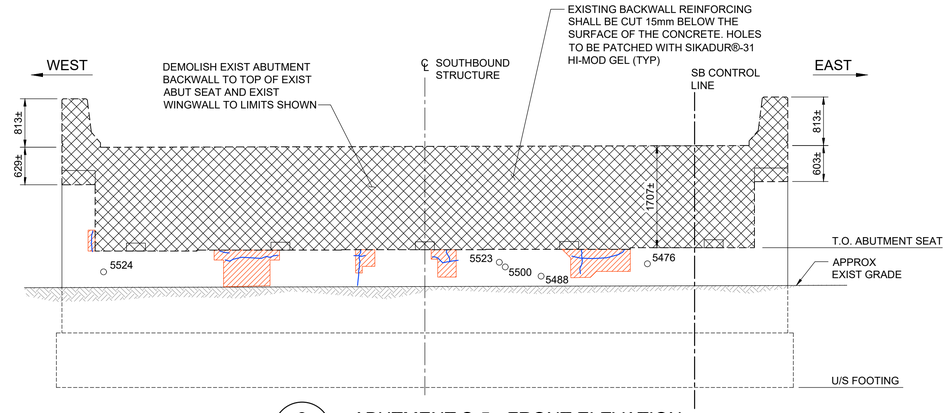
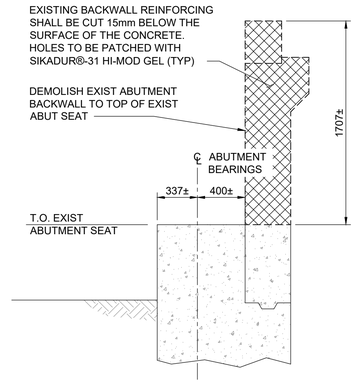


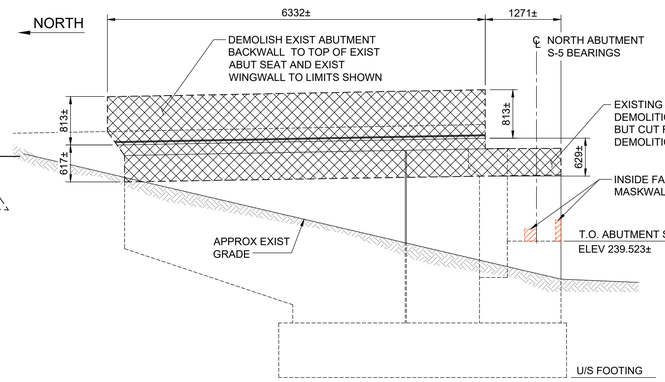
1 PLAN - ABUTMENT S-5
1 : 50



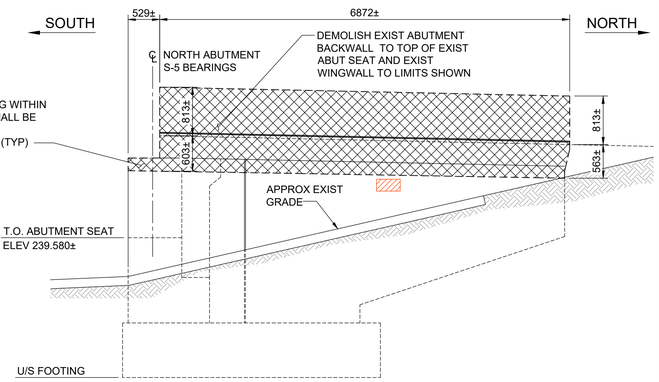
2 ABUTMENT S-5 - FRONT ELEVATION
1 : 50



3 SECTION
1 : 25



4 ABUTMENT S-5 - WEST ELEVATION
1 : 50



5 ABUTMENT S-5 - EAST ELEVATION
1 : 50

LEGEND

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

NOTES:

1. EXISTING ABUTMENT S-5 SHOWN.
2. CRACK LOCATIONS ARE APPROXIMATE. CRACK WIDTH VARIED
3. 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.
4. ASSUMED REPAIR AREAS ARE PROVIDED IN TABLE 1.
5. REFER TO SHEET 1004 FOR TYPICAL REPAIR NOTES.
6. REFER TO SHEET 2103 FOR DELAMINATION REPAIR DETAIL.

TABLE 1: REPAIR QUANTITIES	
	APPROX REPAIR UNITS
S-5	6.0 m^2

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	25.08.07	SA

TETRA TECH

DESIGNED BY RL | REVIEWED BY SA
DRAWN BY EV | APPROVED BY KA
SCALE: AS NOTED | ACCEPTED BY DATE
CAM WARD, P.ENG. 25.08.07
DATE 25.08.07

PROVINCE OF MANITOBA · S. Awad · S.Y.I. AWAD · Member 31981 · 2025-07-07 · REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
704-INF.MBI03007.01-DWG-S2106

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

LAGIMODIERE TWIN OVERPASSES
OVER CPKC KEEWATIN
REHABILITATION AND RELATED WORKS

CITY DRAWING NUMBER B123-25-2106
SHEET 6 OF 47

SOUTHBOUND STRUCTURE
NORTH ABUTMENT S-5 - DEMOLITION AND REPAIR DETAILS

2106