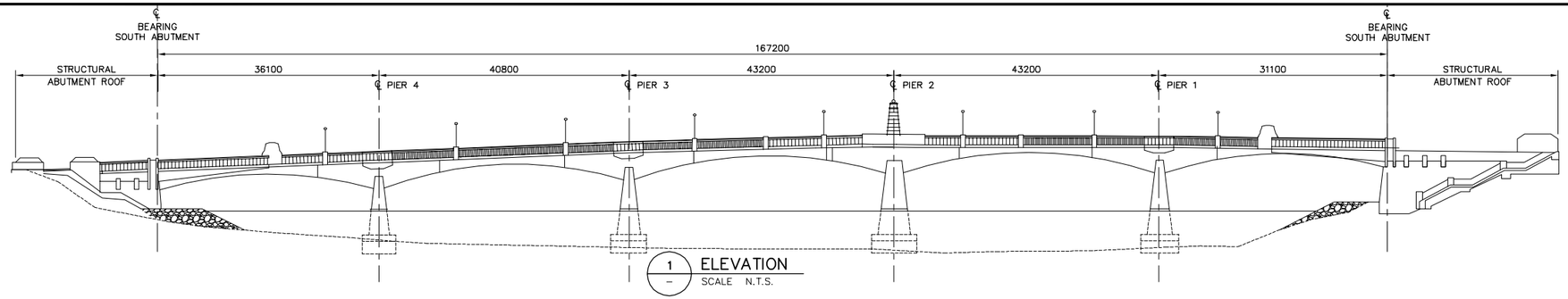
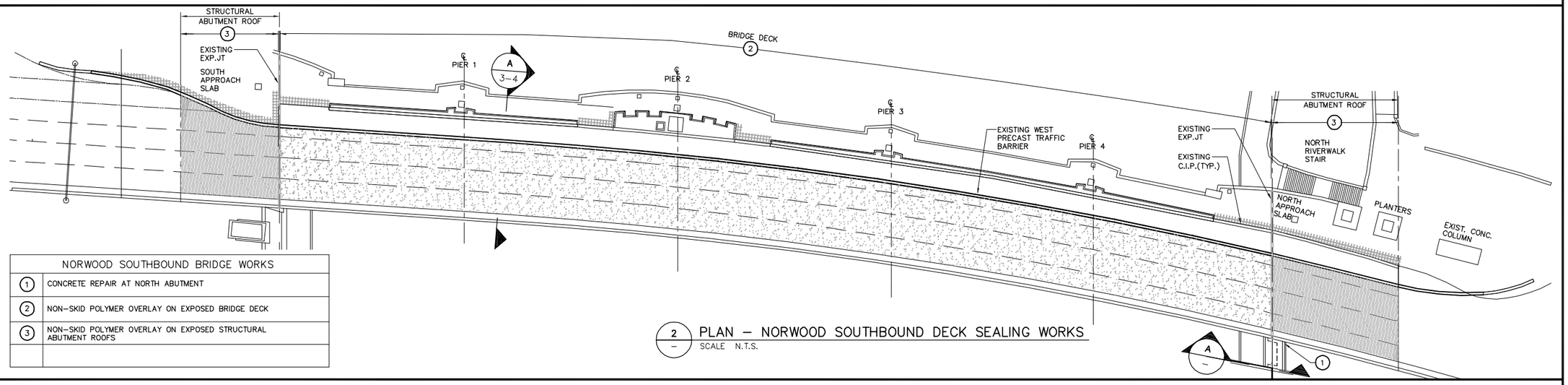
SHEET: COW-A1 (03/2005)

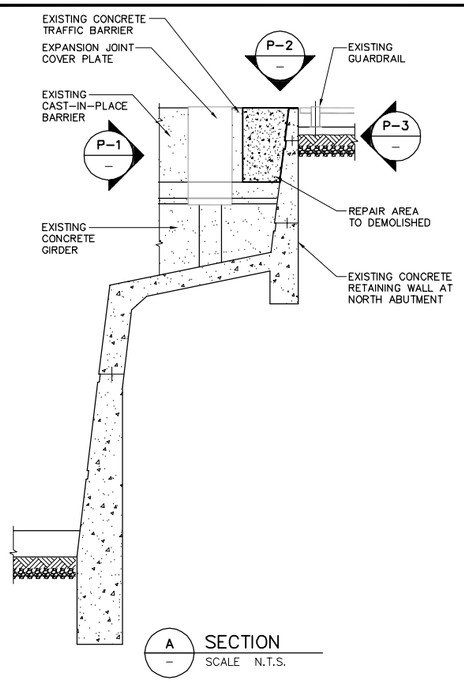


1 – ELEVATION
SCALE N.T.S.

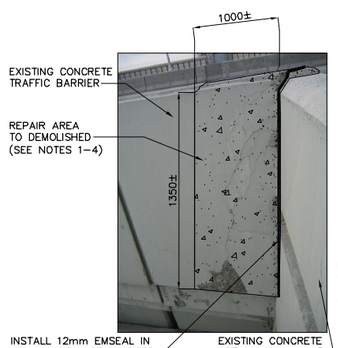


NORWOOD SOUTHBOUND BRIDGE WORKS	
1	CONCRETE REPAIR AT NORTH ABUTMENT
2	NON-SKID POLYMER OVERLAY ON EXPOSED BRIDGE DECK
3	NON-SKID POLYMER OVERLAY ON EXPOSED STRUCTURAL ABUTMENT ROOFS

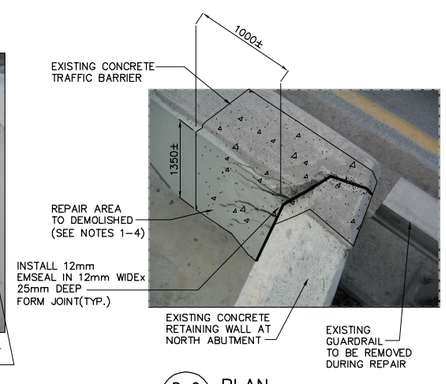
2 – PLAN – NORWOOD SOUTHBOUND DECK SEALING WORKS
SCALE N.T.S.



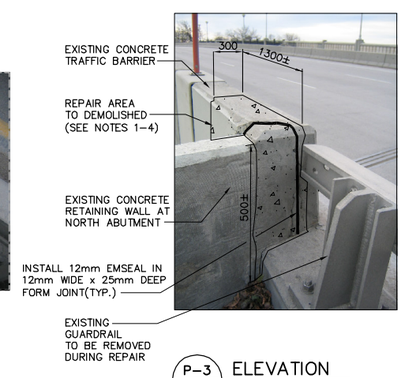
A – SECTION
SCALE N.T.S.



P-1 – ELEVATION
SCALE N.T.S.



P-2 – PLAN
SCALE N.T.S.



P-3 – ELEVATION
SCALE N.T.S.

NOTES:

1. REPAIR LIMITS TO BE SAWCUT 20mm DEEP TO PROVIDE WELL-DEFINED INTERFACE AND BONDING SURFACE WITH THE EXISTING SOUND CONCRETE.
2. CONTRACTOR TO REMOVE UNSOUND CONCRETE IN ACCORDANCE WITH SPECIFICATION.
3. ALL DIMENSIONS SHOWN FOR THE CONCRETE REPAIR ARE APPROXIMATE AND THE ACTUAL REPAIR LIMITS WILL BE AS DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
4. EXTENT OF REPAIR AREA TO BE CONFIRMED BY THE CONTRACT ADMINISTRATOR PRIOR TO COMMENCING THE REPAIR.
5. EMSEAL HYBRID JOINT SEALANT SYSTEM TO BE STORED, HANDLED AND INSTALLED AS PER MANUFACTURER'S INSTRUCTIONS. RECESS 6mm FROM FACE OF JOINT.

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
A	ISSUED FOR REVIEW	05/04/22	–

BID OPPORTUNITY No.
217-2005

EarthTech
A Tyco International Ltd. Company

DESIGNED BY JB	CHECKED BY JB
DRAWN BY JLI	APPROVED BY
HOR. SCALE: AS VERTICAL SCALE: SHOWN	RELEASED FOR CONSTRUCTION BY:
DATE 2005/04/12	DATE

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
CS02

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

MAIN AND NORWOOD SOUTHBOUND BRIDGES DECK SEALING AND RELATED WORKS

BID OPPORTUNITY No. 217-2005

SHEET 2 OF 4

GENERAL ARRANGEMENT OF PROPOSED WORKS
NORWOOD BRIDGE SOUTHBOUND

CITY DRAWING NUMBER
B103-05-02

PRELIMINARY NOT FOR CONSTRUCTION

05/06/05 04:11pm john.ignacio L:\work\84000\84476\02a-CAD\TRA\Issued for B.O. 05-06-05\CS02.dwg Layout:Layout1