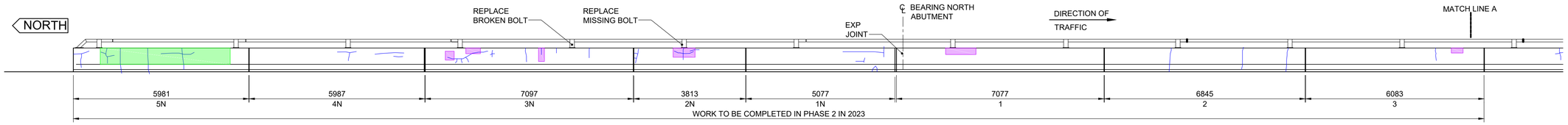
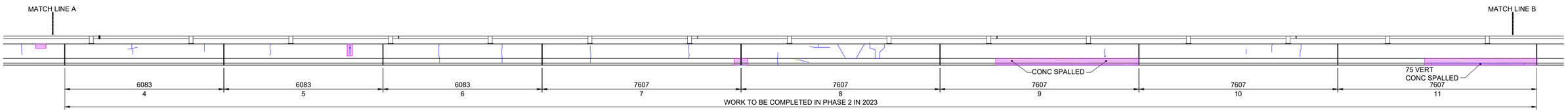
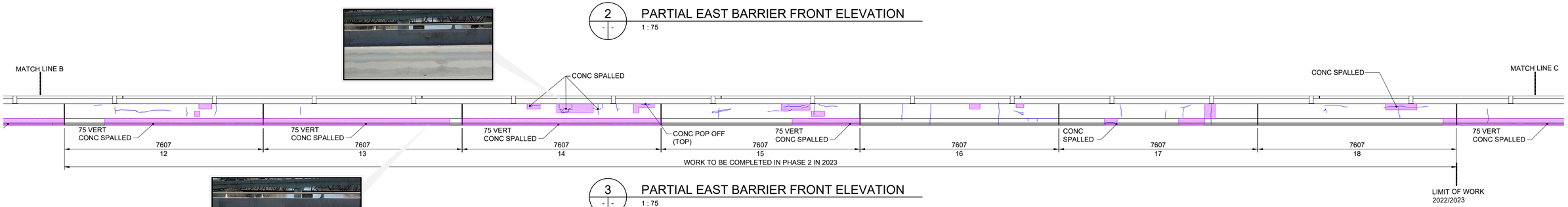


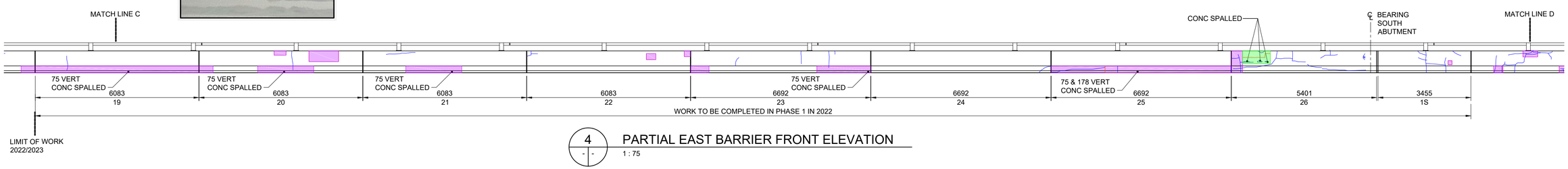

1 PARTIAL EAST BARRIER FRONT ELEVATION
1 : 75



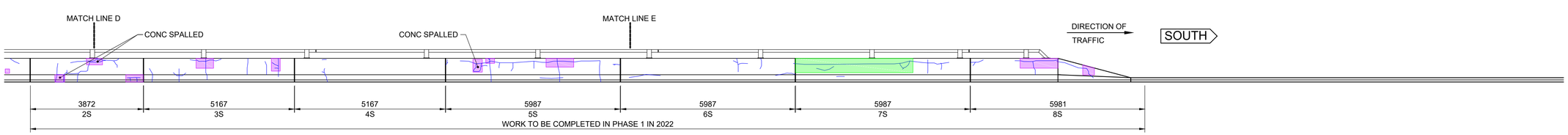

2 PARTIAL EAST BARRIER FRONT ELEVATION
1 : 75




3 PARTIAL EAST BARRIER FRONT ELEVATION
1 : 75




4 PARTIAL EAST BARRIER FRONT ELEVATION
1 : 75




5 PARTIAL EAST BARRIER FRONT ELEVATION
1 : 75

## LEGEND

- CRACK
- TYPE 1A OR 1B BARRIER REPAIR
- TYPE 2A BARRIER REPAIR
- TYPE 2B BARRIER REPAIR

NOTES:

1. THIS DRAWING DEPICTS SELECT FINDINGS OF TETRA TECH 2022 BRIDGE DECK INVESTIGATION. ACTUAL REPAIR AREAS MAY BE DIFFERENT AND WILL BE IDENTIFIED ON SITE BY THE CONTRACT ADMINISTRATOR.
2. ONLY CRACKS IN AREAS OF SUGGESTED REPAIR ARE SHOWN TO HELP LOCATE AREAS OF WORK. LOCATIONS OF DEFECTS AND CRACKS SHOWN ARE APPROXIMATE. CRACK WIDTH VARIES.
3. FOR TYPICAL BARRIER TYPE 1A, TYPE 1B, TYPE 2A AND TYPE 2B REPAIR DETAILS, REFER TO SHEET 7.
4. ASSUMED REPAIR AREAS ARE PROVIDED IN TABLE 1 FOR BIDDING PURPOSES.

TABLE 1: REPAIR QUANTITIES

| LOCATION | APPROX REPAIR UNITS |
|---|---|
| TYPE 1A OR 1B | 19.726 $m^2$ |
| TYPE 2A | 0.000 m |
| TYPE 2B | 9.492 m |

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

B.M. ELEV.

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 0 | ISSUED FOR TENDER | 23.03.07 | E.F.S. |

TETRA TECH

| | | | |
|---|---|---|---|
| DESIGNED BY | R.L. | CHECKED BY | E.F.S. |
| DRAWN BY | E.V. | APPROVED BY | E.F.S |
| HOR. SCALE: VERTICAL: | AS NOTED | ACCEPTED BY | DATE |
| | | ORIGINAL SIGNED | 23.03.07 |
| DATE | 22.12.06 | V. BANTHIA, M. SC, P.ENG., CIM, PMP BRIDGE PROJECTS ENGINEER | |

ORIGINAL DRAWING REVISION "00" SEALED BY E.F.G. SHEHATA 23.03.07

CONSULTANT DRAWING NO.
734-2200070500-DWG-S2108

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

MINOR REHABILITATION OF ST JAMES BRIDGES
SOUTHBOUND BRIDGE

CITY DRAWING NUMBER B101-22-008
SHEET 6 OF 9

EAST BARRIER FRONT ELEVATION

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