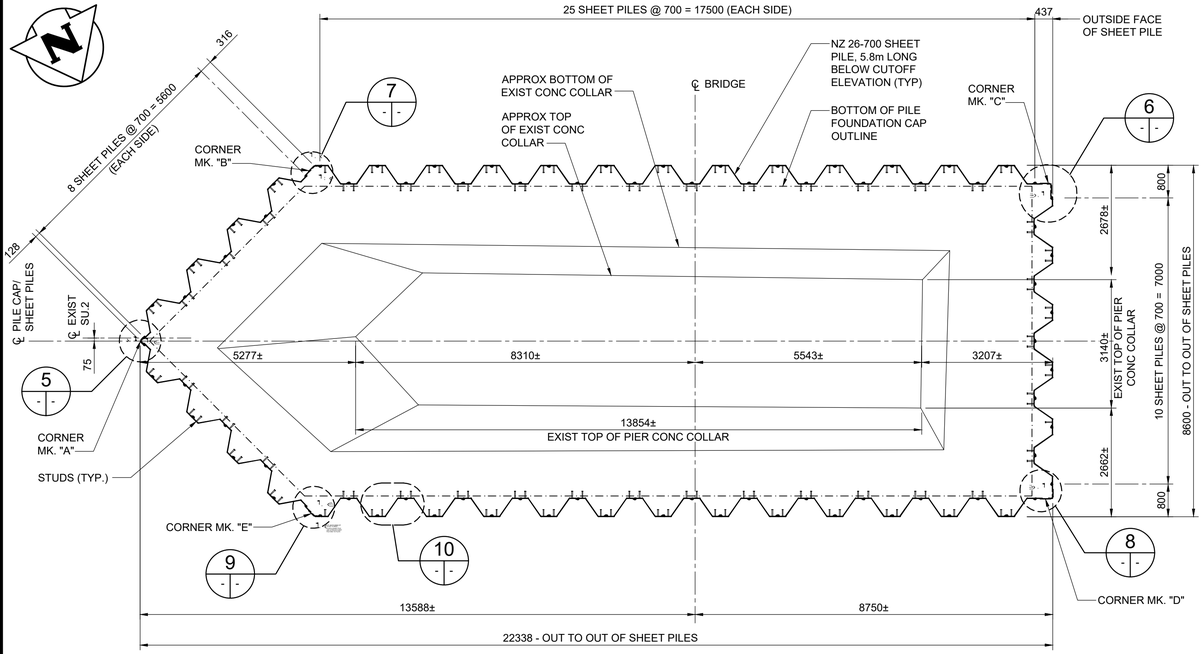
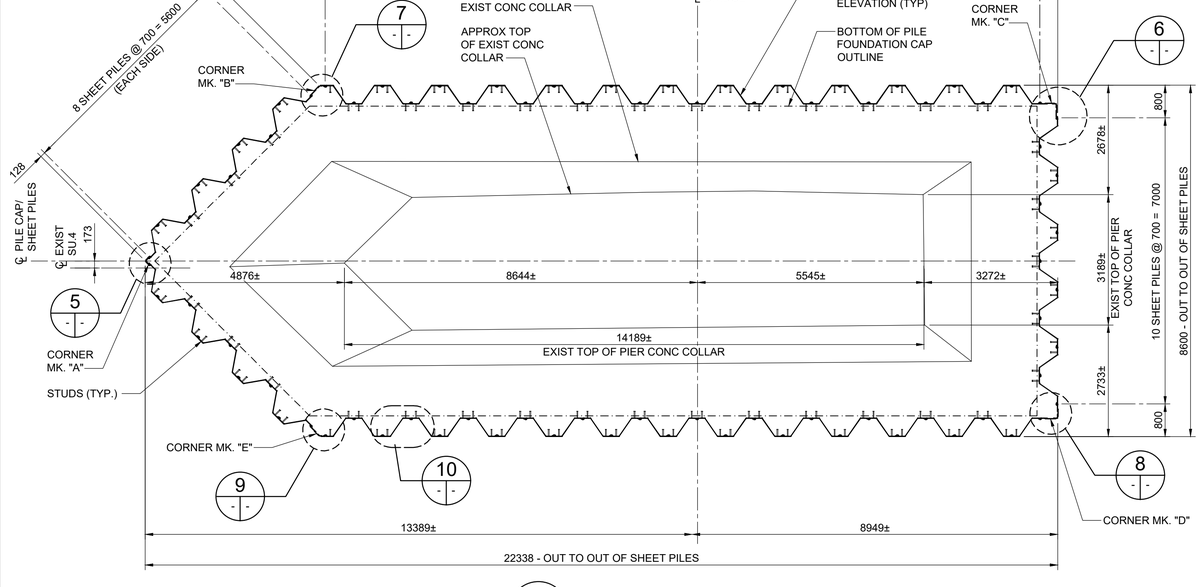


1 PLAN - SU.2 SHEET PILES

1 : 75

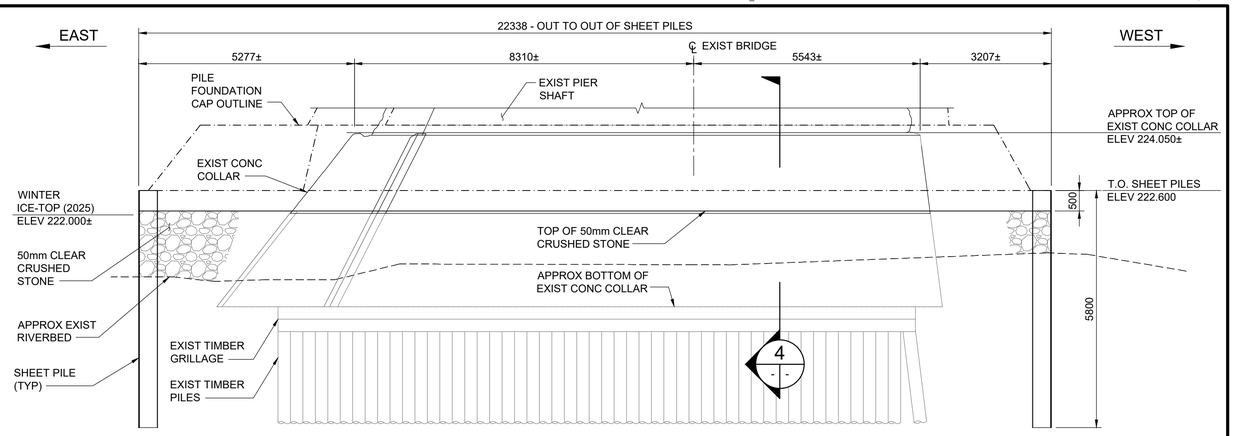
- EXISTING PIER SHOWN TO TOP OF PIER CONC COLLAR, EXISTING PIER ABOVE NOT SHOWN FOR CLARITY.



2 PLAN - SU.4 SHEET PILES

1 : 75

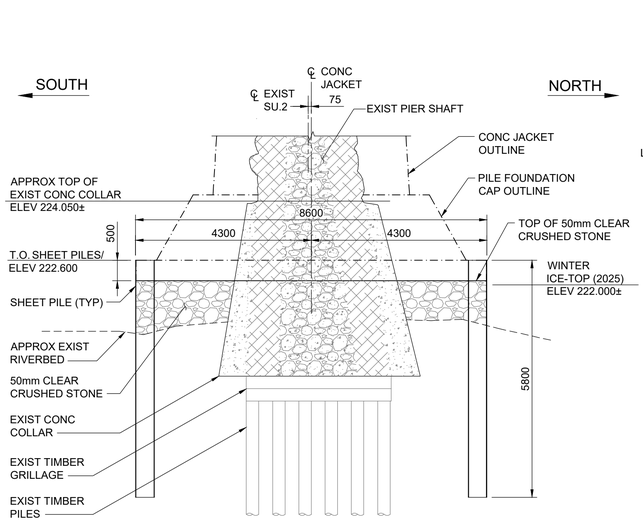
- EXISTING PIER SHOWN TO TOP OF PIER CONC COLLAR, EXISTING PIER ABOVE NOT SHOWN FOR CLARITY.



3 NORTH ELEVATION

1 : 75

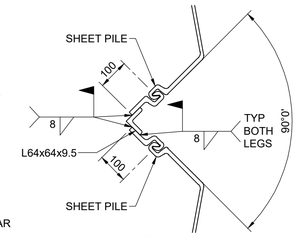
- EXIST PIER SU.2 SHOWN, PIER SU.4 SIMILAR



4 SECTION

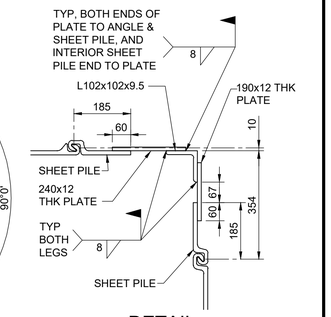
1 : 50

- EXISTING PIER SU.2 SHOWN, PIER SU.4 SIMILAR



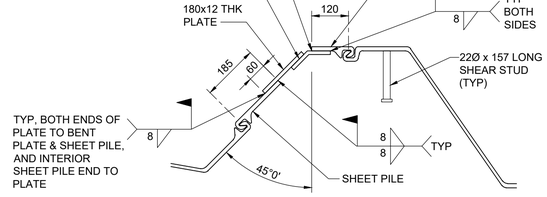
5 DETAIL - CORNER Mk. "A"

1 : 10



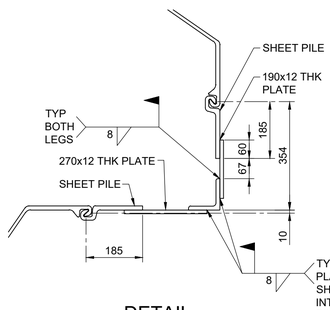
6 DETAIL - CORNER Mk. "C"

1 : 10



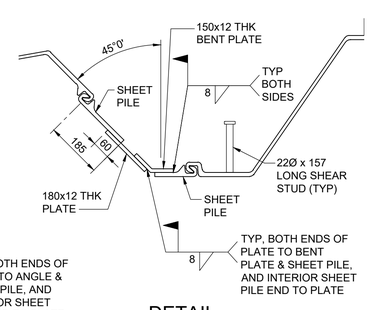
7 DETAIL - CORNER Mk. "B"

1 : 10



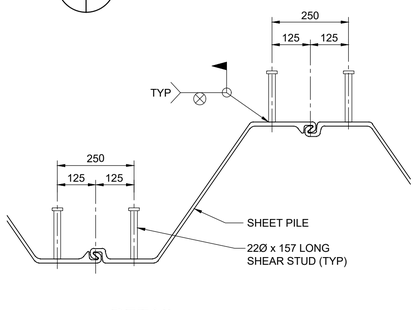
8 DETAIL - CORNER Mk. "D"

1 : 10



9 DETAIL - CORNER Mk. "E"

1 : 10



10 DETAIL - STUD CONNECTION

1 : 10

NOTES:
1. EXISTING PIERS ARE TILTED AND EXISTING CONCRETE IS SPALLED OFF IN MULTIPLE LOCATIONS. EXISTING CONCRETE DIMENSIONS PROVIDED ARE TO BE FIELD VERIFIED, ANY DISCREPANCIES SHALL BE SUBMITTED TO THE CONTRACT ADMINISTRATOR.
2. ALL WELDS INDICATED ON THIS SHEET ARE FIELD WELD UNLESS NOTED OTHERWISE.

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

TETRA TECH
DILLON TREK ENGINEERING

VERTICAL DATUM:
HORIZONTAL DATUM:

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	26.07.15	TN

TETRA TECH

DESIGNED BY	TN	REVIEWED BY	BN
DRAWN BY	BM	APPROVED BY	MJB
SCALE:	AS NOTED	ACCEPTED BY	DATE
DATE	26.07.15	CAM WARD, P.ENG.	26.07.15

PROVINCE OF MANITOBA
T.A.B. NEIRINCK
Member
37947
2026-07-15
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
704-INF.MBI03029-01-DWG-S3010

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

LOUISE BRIDGE SUBSTRUCTURE REHABILITATION AND RIVERBANK STABILIZATION WORKS

PIER SU.2 AND SU.4 SHEET PILES LAYOUT AND DETAILS

CITY DRAWING NUMBER: B107-26-010

SHEET 10 OF 39

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