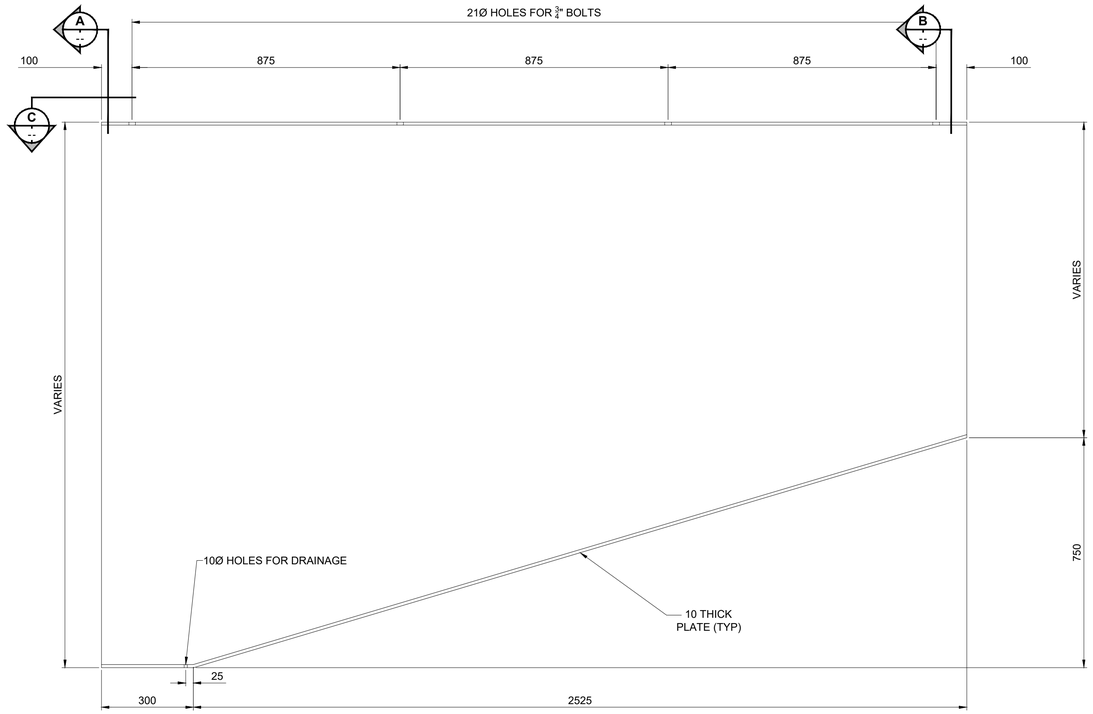
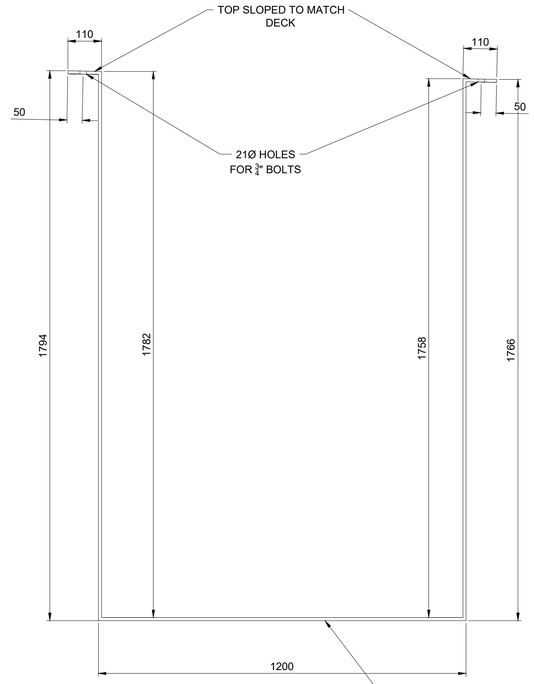


ENCLOSURE MK. A1

SCALE 1:10



A SECTION - MK. A1

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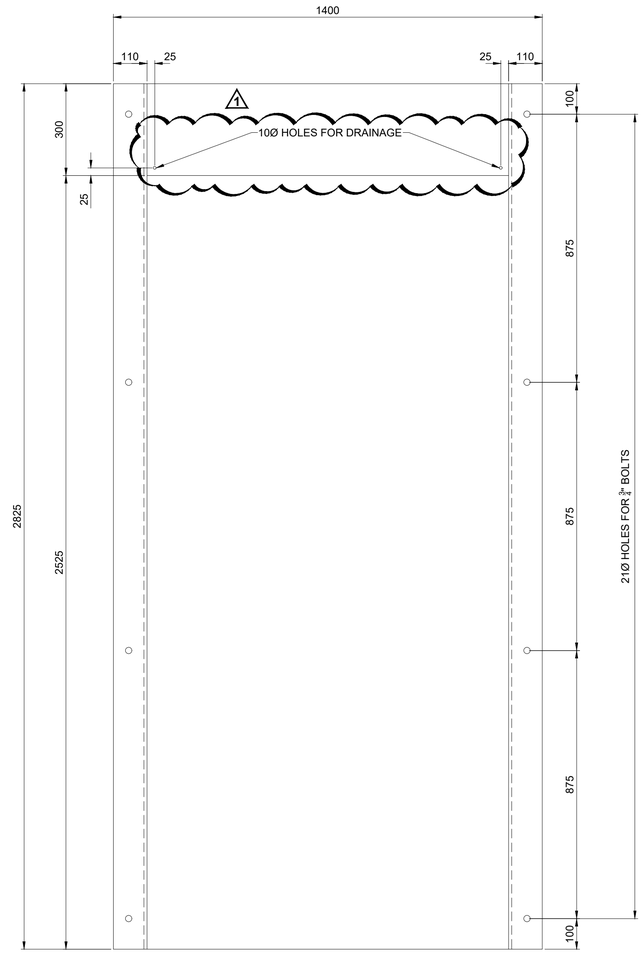
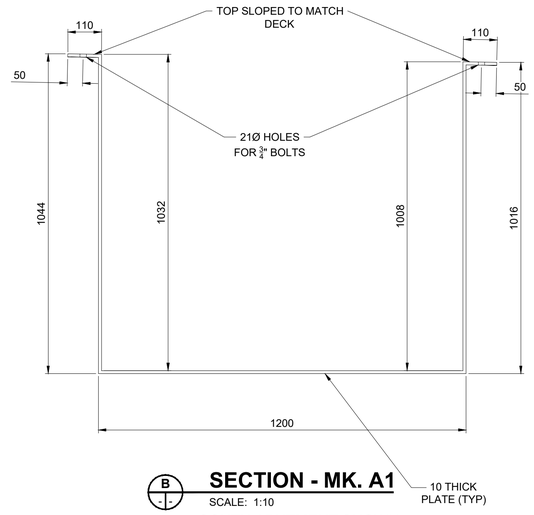


C SECTION - MK. A1

SCALE: 1:10



B SECTION - MK. A1

SCALE: 1:10

SOUTH ABUTMENT SHOWN.
NORTH ABUTMENT MIRRORED

1

NOTE:
DIMENSIONS SUBJECT TO CHANGE BASED ON GIRDER LOCATIONS AFTER BRIDGE JACKING. CONTRACTOR TO CONFIRM.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

TENDER No. 615-2022

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE — DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

BM 54-006
ELEV 228.166 m
Tbt. in S. face of E. Conc. pier in 1st row of Conc. piers N. of S. end of St. Vital Bridge over Red River, N. of Kingston Row, 5 m W. of E. end of Pier.

No.	REVISIONS	YY/MM/DD	BY
1	REVISED FOR ADDENDUM 1	22/12/13	BAP
0	ISSUED FOR TENDER	22/11/24	BAP

MORRISON HERSHFIELD

DESIGNED BY	AGG	CHECKED BY	BE
DRAWN BY	AGG	APPROVED BY	BE
HOR SCALE / VERT SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION	
DATE	NOV 24, 2022	DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
A.D.G. GILARSKI
Member
32144
2022-12-13
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
2103510-SVB DD-BR-UTILITY.dwg

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

ST. VITAL TWIN BRIDGE OVER THE RED RIVER REHABILITATION AND RELATED WORKS

BRIDGE REHABILITATION
UTILITY CONDUIT DETAILS 2 OF 3

CITY FILE NUMBER: B116-24-03
SHEET 189 OF 244
DRAWING NUMBER: 189

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ISO A1 - 594mm x 841mm

X:\Proj\2021\2103\000-St Vital Bridge over Red River PD109, CAD\07 Sheets\Structural\Detailed Design\2103510-SVB DD-BR-UTILITY.dwg Last Saved: 12/13/2022 9:40 AM by KBerard Plotted: 12/13/2022 9:42 AM by Kevin Berard