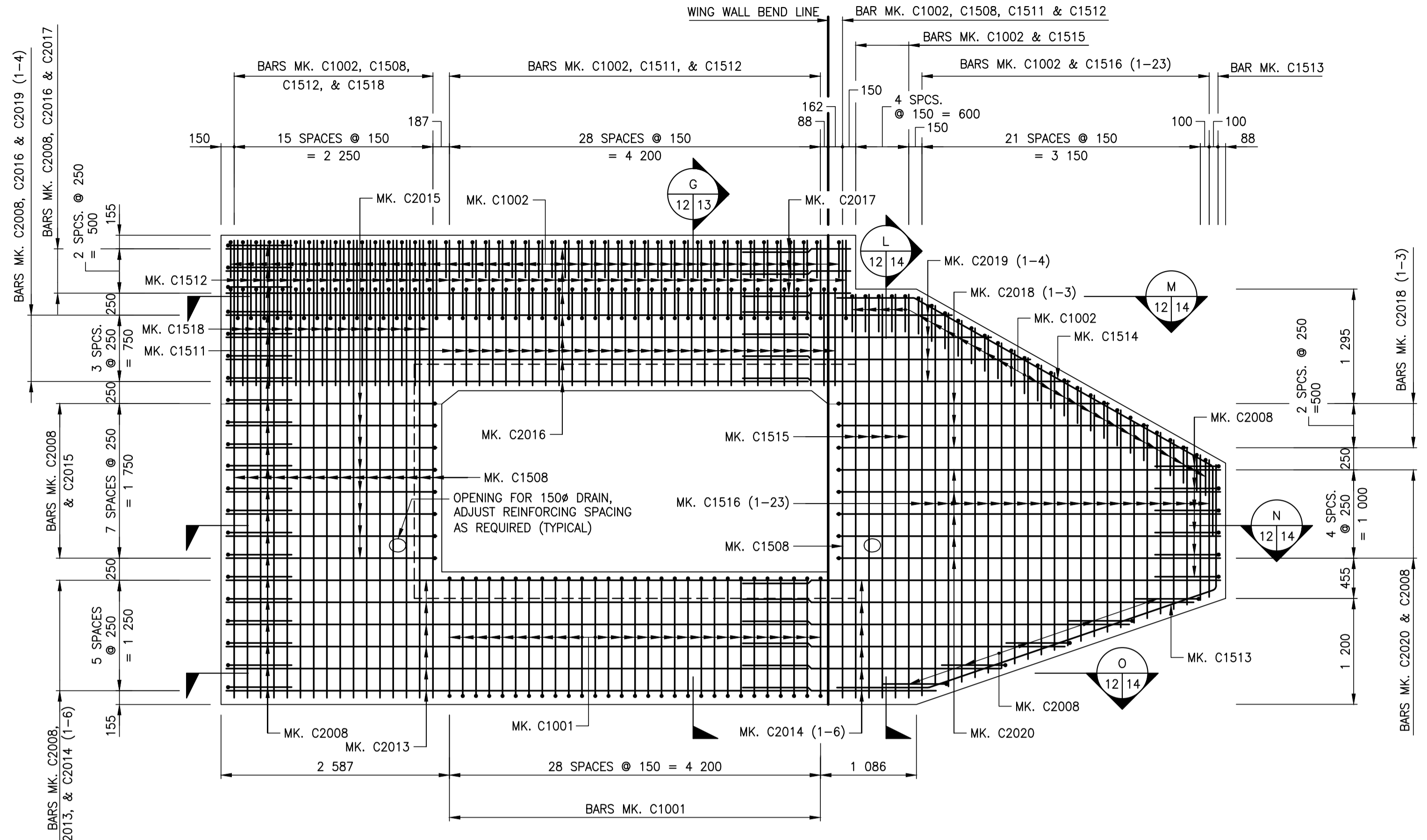


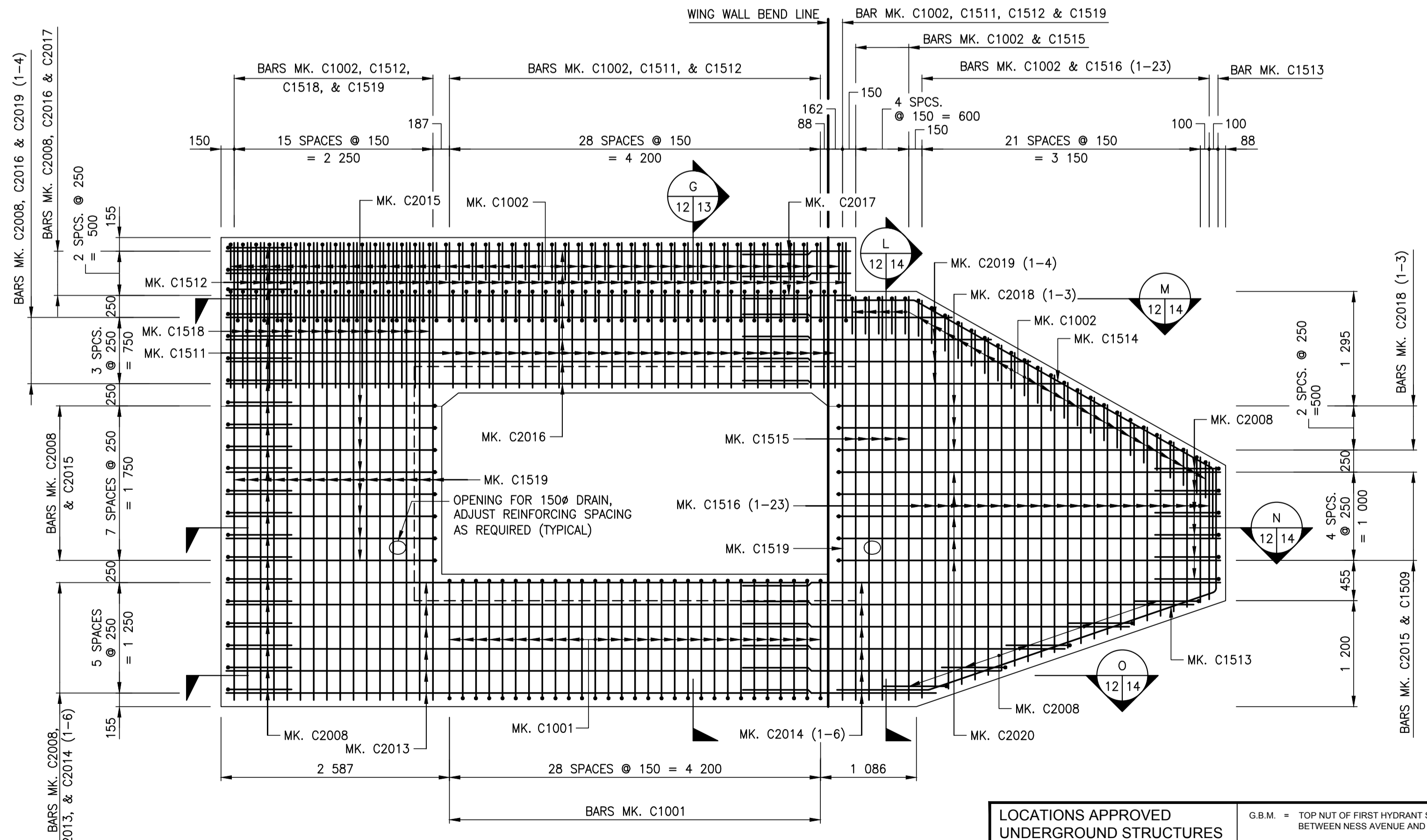
A1 SIZE (594 mm x 841 mm)

Printed: November 24, 2017 at 11:15:07 AM | Last saved by: dajidf

File: F:\2017\17M-0806-00 - Truro Creek Culvert Replacements\17M-0806-00 Truro Creek Culvert Replacements DD Winchester 08-15 concrete and reinforcing details.dwg | Layout: 12 Reinforcing Details (Sheet 3 of 5)



WEST HEAD WALL AND WING WALL ELEVATION
SHOWING REINFORCING STEEL IN FRONT FACE OF HEAD WALL AND WING WALL
SCALE 1:40



WEST HEAD WALL AND WING WALL ELEVATION
SHOWING REINFORCING STEEL IN REAR FACE OF HEAD WALL AND WING WALL
SCALE 1:40

NOTE

- FOR SECTION G-G, SEE SHEET 13.
- FOR SECTION L-L, M-M, N-N, AND O-O SEE SHEET 14.
- FOR BILL OF REINFORCING STEEL, SEE SHEET 21 TO 22.

**ENGINEERS
GEOLOGISTS
MANITOBA**
Certificate of Authorization
WSP Canada Group Limited
No. 6657

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE:
These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

LOCATIONS APPROVED UNDERGROUND STRUCTURES		G.B.M. = TOP NUT OF FIRST HYDRANT SOUTH OF INTERSECTION BETWEEN NESS AVENUE AND LINWOOD STREET ELEV. = 233.659	
SIGNED BY:	DATE		
SUPV U/G STRUCTURES			
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 EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING			
No.	ISSUED FOR TENDER	DATE	BY
0		17.11.23	JL
No.	REVISIONS	DATE	BY
		17.11.23	

WSP		WSP Canada Group Limited 93 Lombard Avenue, Suite 111 Winnipeg MB R3B 3B1 T+ 1 204-943-3178 F+ 1 204-943-4948 www.wsp.com	
DESIGNED BY	AG	CHECKED BY	MLW
DRAWN BY	FD	APPROVED BY	JL
HOR. SCALE	1:40	RELEASED FOR CONSTRUCTION	
VERTICAL SCALE	1:40		
		DATE	17.11.23

ENGINEER'S SEAL
PROVINCE OF MANITOBA
Member
37456
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

Winnipeg

TRURO CREEK CULVERT REPLACEMENT AT WINCHESTER STREET

REINFORCING DETAILS (SHEET 3 OF 5)

CITY DRAWING NUMBER
C322-17-12
BID OPPORTUNITY NUMBER
1014-2017
SHEET OF
12 25
REV 0

CONSULTANT PROJECT No.
17M-0806-00