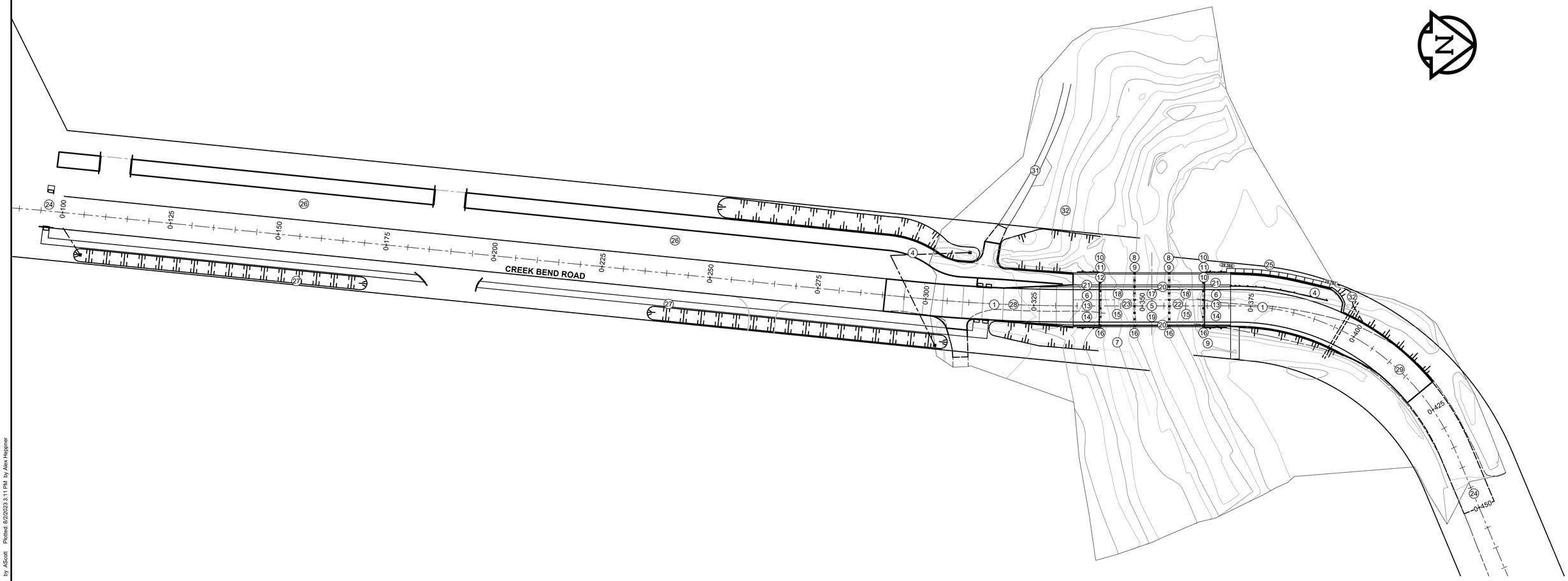

SCOPE OF WORK PLAN

SCALE: 1:450

MAJOR ITEMS OF WORK:

BRIDGE REPLACEMENT AND ROADWORK:

1. IMPLEMENT TRAFFIC CONTROL FOR BRIDGE WORK AND MOBILIZE
2. IMPLEMENT ENVIRONMENTAL CONTROL MEASURES
3. GIRDER FABRICATION
4. RELOCATE STREET LIGHTS
5. DEMOLISH AND DISPOSE OF EXISTING BRIDGE
6. PERFORM EXCAVATION FOR NEW BRIDGE
7. SITE GRADING WORKS
8. PIER PILE DRIVING
9. PIER PILE CAP PLACEMENT
10. ABUTMENT PILE DRIVING
11. ABUTMENT PILE CAP PLACEMENT
12. ABUTMENT PRECAST PANEL PLACEMENT
13. SUPPLY AND INSTALL SUBDRAINS
14. PLACE ABUTMENT BACKFILL
15. INSTALL RIP RAP ON GEOTEXTILE FABRIC
16. INSTALL ELASTOMERIC BEARINGS
17. GIRDER ERECTION (MIDDLE SPAN)
18. GIRDER ERECTION (END SPANS)
19. FORM AND POUR COMPOSITE BRIDGE DECK
20. FORM AND POUR DECK BARRIERS
21. FORM AND POUR APPROACH SLABS AND BARRIERS
22. INSTALL WATERPROOFING MEMBRANE
23. BRIDGE AND APPROACH SLAB ASPHALT
24. IMPLEMENT TRAFFIC CONTROL FOR ROADWORKS AND PATHWORKS
25. CONSTRUCTION OF GABION RETAINING WALL AND STRUCTURAL CURB
26. CONSTRUCTION OF 3.5m WIDE MULTI-USE PATHWAY
27. CONSTRUCTION OF 1.5m WIDE CONCRETE SIDEWALK (SOUTH OF STRUCTURE)
28. CONSTRUCTION OF CONCRETE PAVEMENT WITH 180mm MODIFIED BARRIER CURB (SOUTH OF STRUCTURE)
29. CONSTRUCTION OF ASPHALT PAVEMENT (NORTH OF STRUCTURE)
30. FULLY OPEN SITE TO TRAFFIC
31. SEATING NODE
32. LANDSCAPING AND SITE RESTORATION
33. CLEANUP / END OF CONSTRUCTION
34. CONSTRUCTION COMPLETION

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

TENDER No. 335-2023

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 78-009 ELEV 232.749 m — N.W. Cor. Paddington Rd. & Dakota St., 19 mm dia. x 6.1 m I.B. in Valve Box, 5.5 m S. of N.L. Paddington Rd. & on W.L. of Dakota St., in traffic island.

No.	REVISIONS	YY/MM/DD	BY
C	ISSUED FOR TENDER	23/08/02	BAP
B	ISSUED FOR 95% REVIEW	23/06/27	BAP
A	ISSUED FOR 50% REVIEW	23/04/14	BAP

MORRISON HERSHFIELD

DESIGNED BY	AGG	CHECKED BY	BAP
DRAWN BY	AH	APPROVED BY	BAP
HOR SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION	
VERT SCALE			
DATE	JUNE 27, 2023	DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA — A.D.G. GILARSKI — Member 32144 — 2023-08-02 — REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
2203665-CBR DD-SCOPE.DWG

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

CREEK BEND ROAD BRIDGE REPLACEMENT AND RELATED WORKS

SCOPE OF WORK

CITY DRAWING NUMBER: B149-23-06
SHEET 06 OF 52
DRAWING NUMBER: 06

ISO A1 - 594mm x 841mm
X:\Proj\2022\2203665\0-CdW 293-2022 Creek Bend Road Bridge\09. CAD\07 Sheets\Structural\Detailed Design\2203665-CBR DD-SCOPE.dwg Last Saved: 8/2/2023 11:56 AM by AScott Plotted: 8/2/2023 3:11 PM by Alex Heppner