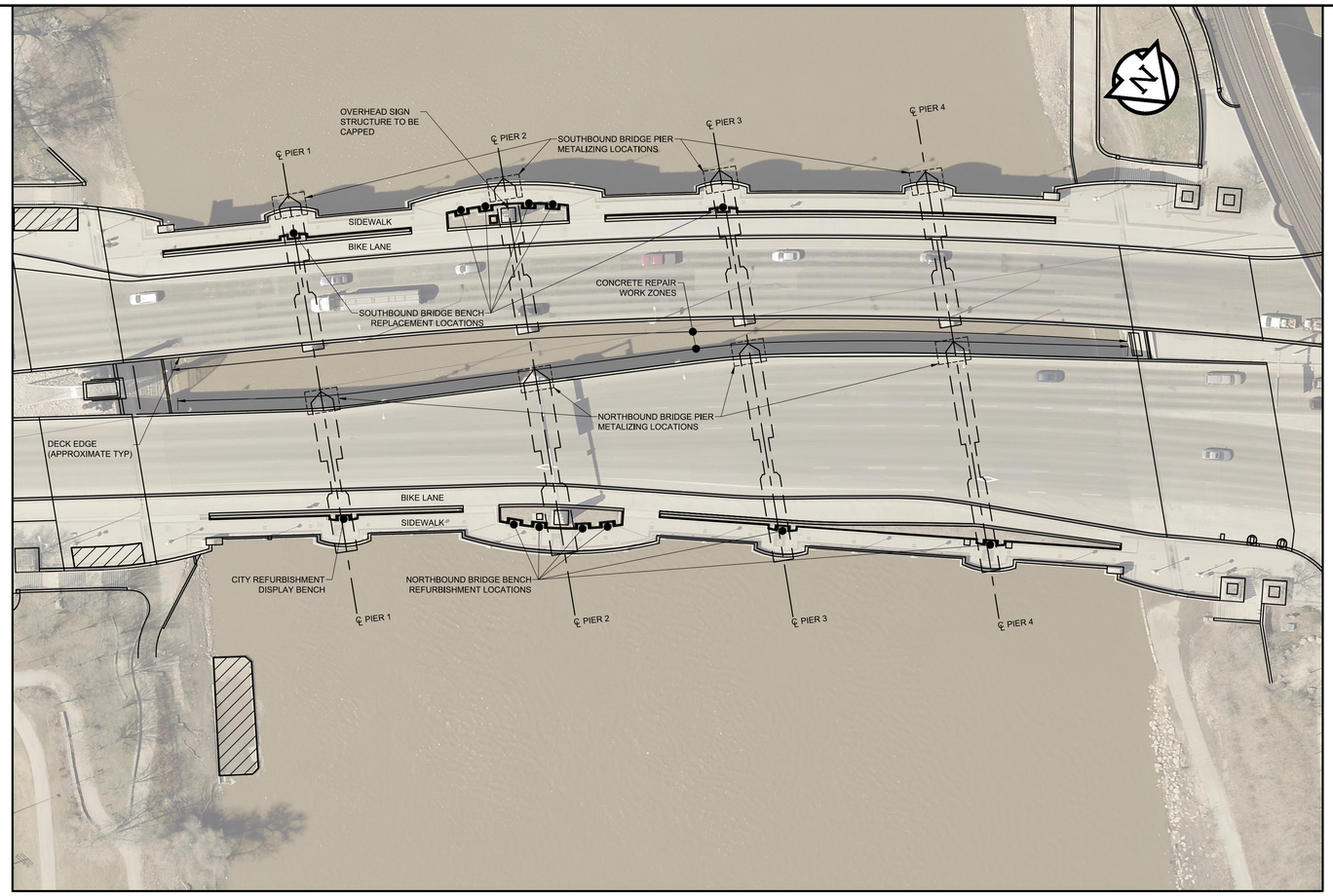
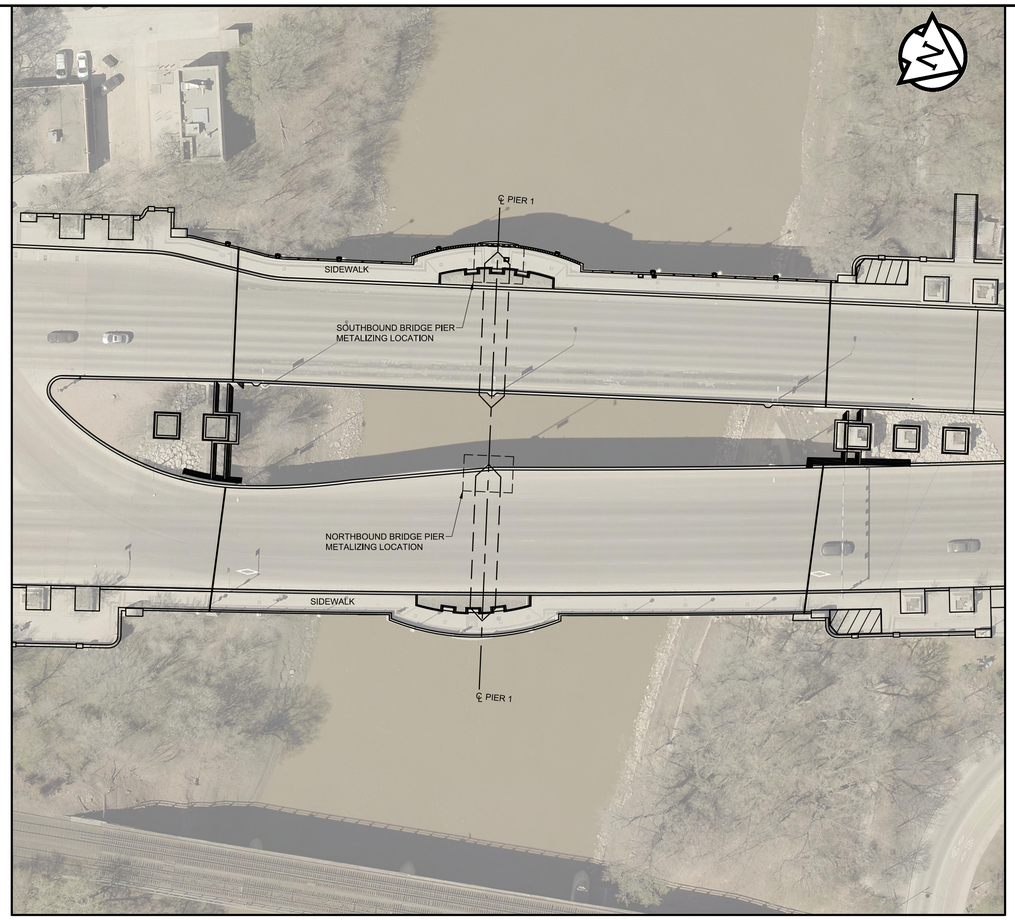
A1 SIZE 594mm x 841mm



PLAN - NORWOOD BRIDGES

SCALE 1:500



PLAN - MAIN STREET BRIDGES

SCALE 1:500

LEGEND

POTENTIAL LAYDOWN AREA

ESTIMATED QUANTITIES BY MAINTENANCE WORK TYPE AND LOCATION

	CONCRETE REPAIR (m^2)	XPT ANODES (EACH)	ZINC ALUM METALIZING (m^2)				BENCH REPLACEMENTS (EACH)
LOCATION	INTERIOR WALL		PIER 1	PIER 2	PIER 3	PIER 4	SIDEWALK
NORTHBOUND NORWOOD	6.80	55	12.70	17.10	11.20	8.70	6
SOUTHBOUND NORWOOD	1.60	15	15.70	19.40	14.50	12.90	6
NORTHBOUND MAIN STREET			20.10				
SOUTHBOUND MAIN STREET			21.00				

NOTES:

1. METALIZING OF PIER ICE BREAKERS AND CONCRETE REPAIRS TO BE PERFORMED IN WINTER 2019/2020. BALANCE OF WORK TO BE PERFORMED IN SPRING 2020.

TENDER No. 685-2019

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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
ELEV

No.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR TENDER	19/08/14	BE

MORRISON HERSHFIELD

DESIGNED BY	AGG	CHECKED BY	BAP
DRAWN BY	AH	APPROVED BY	BE
HOR SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION	
VERT SCALE	AS SHOWN		
DATE		DATE	

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
A.D.G. GILARSKI
ORIGINAL SIGNED 19/08/14
32144
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
180514900-GA-03.dwg

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2019 BRIDGE MAINTENANCE NORWOOD AND MAIN STREET BRIDGES

GENERAL ARRANGEMENT AND SCOPE OF WORK

CITY DRAWING NUMBER: B103-19-03/B104-19-03
SHEET 03 OF 12
DRAWING No. 03 REV 0

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