Winnipeg Engineering Division **BID OPPORTUNITY No. 775-2015 ISSUED FOR TENDER** BANGOR AV POWELL AV OMAND'S CREEK DUBLIN AV DUBLIN AV KING ED/ BOR CENTURY \mathcal{O}_{λ} SASKATCHEWAN AV CP RAIL SITE LOCATION PRESS S Ś EDWARD ENTURY വ WELLINGTON AV

KEY PLAN

0 50 100

SCALE: 1:5000

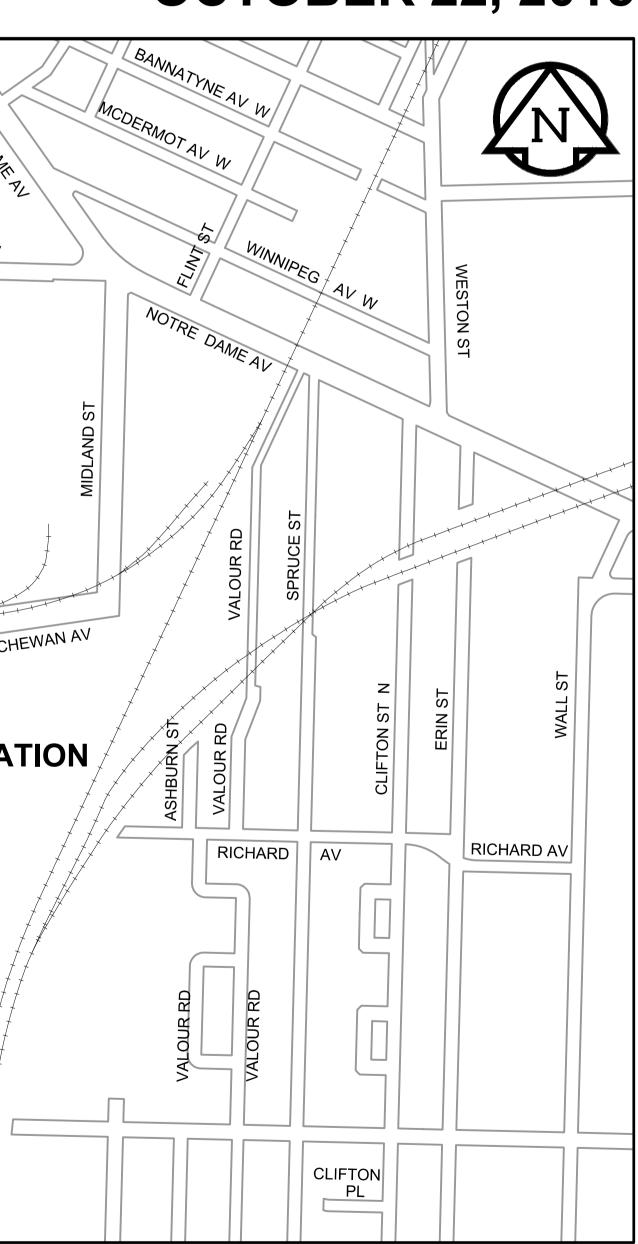
200

300m

MORRISON HERSHFIELD

THE CITY OF WINNIPEG **PUBLIC WORKS DEPARTMENT**

SASKATCHEWAN AVENUE AT OMAND'S CREEK BRIDGE REPLACEMENT



OCTOBER 22, 2015

		DRA
SHEET NUMBER	CITY DRAWING NUMBER	SHEET TITLE
01	B144-16-01	COVER SHEET, L
02	B144-16-02	GENERAL NOTES
03	B144-16-03	SCOPE OF WOR
04	B144-16-04	GENERAL ARRAI
05	B144-16-05	BOREHOLE LOG
06	B144-16-06	DEMOLITION
07	B144-16-07	CREEK WORK
08	B144-16-08	FOUNDATIONS 8
09	B144-16-09	SUBSTRUCTURE
10	B144-16-10	SUBSTRUCTURE
11	B144-16-11	SUBSTRUCTURE
12	B144-16-12	BRIDGE DECK
13	B144-16-13	APPROACH SLA
14	B144-16-14	CONCRETE BAR
15	B144-16-15	BRIDGE ALUMIN
16	B144-16-16	SASKATCHEWAN
17	B144-16-17	ALUMINUM BALA
18	B144-16-18	BILL OF STEEL R

REFERENCE DRAWINGS				
DRAWING NO.	DRAWING TITLE			
B144-1936-4361	PROPOSED RENEWAL OF TIMBER BRIDGE - PLAN AND ELEVATION			
B144-1936-4362	PROPOSED RENEWAL OF TIMBER BRIDGE - DETAILS OF FRAMING AND BILL OF MATERIALS			
B144-1936-4363	PROPOSED RENEWAL OF TIMBER BRIDGE - DETAILS OF FRAMING AND BILL OF MATERIALS			
B136-68-BC4522	PLAN & ELEVATION			
B144-68-BC4523	BRIDGE WIDENING - CROSS-SECTION DETAILS			
B144-79-01	BRIDGE MAINTENANCE GROUTED RIPRAP CHANNEL			
B144-81-01	BRIDGE MAINTENANCE TRAFFIC BARRIER REPAIRS			
B144-81-02	BRIDGE MAINTENANCE RESURFACING			
B144-84-01	BRIDGE HANDRAIL RENEWAL WORKS (SOUTH SIDE ONLY) - B-5526			
8629-1	BRIDGE HANDRAIL RENEWAL WORKS (SOUTH SIDE ONLY)			
B144-1981-01	SASKATCHEWAN AVENUE AT OMAND'S CREEK - RESURFACING			
B144-1981-02	SASKATCHEWAN AVENUE AT OMAND'S CREEK - RESURFACING			
B144-09-01	SASKATCHEWAN AVE TIMBER BRIDGE (OMAND'S CREEK) EAST ABUTMENT PILE CAP REPAIR			

ACCEPTED BY:

D.N. BURMEY D.N. BURMEY, P.ENG. CITY OF WINNIPEG BRIDGE PROJECTS ENGINEER

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_OCATION PLAN & DRAWING INDEX
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UM BARRIER RAIL STANDARD DETAILS
N AVE PLAN, PROFILE, HORIZ GEOM & GUARDRAIL LAYOUT
ANCED BARRIER STANDARD DETAILS
EINFORCEMENT & BILL OF MATERIALS

LOC	COVER SHEET, LOCATION PLAN & DRAWING INDEX					
CONSULTANT DRAWING NUMBER W150005-COVER-01.dwg						
CITY DRAWING NUMBER B144-16-01						
SHEET	01	OF	18			
DRAWIN	G No.			REV		
	01			0		

Oct 22/2015 DATE

Certificate of Authorization MORRISON HERSHFIELD No. 1736