

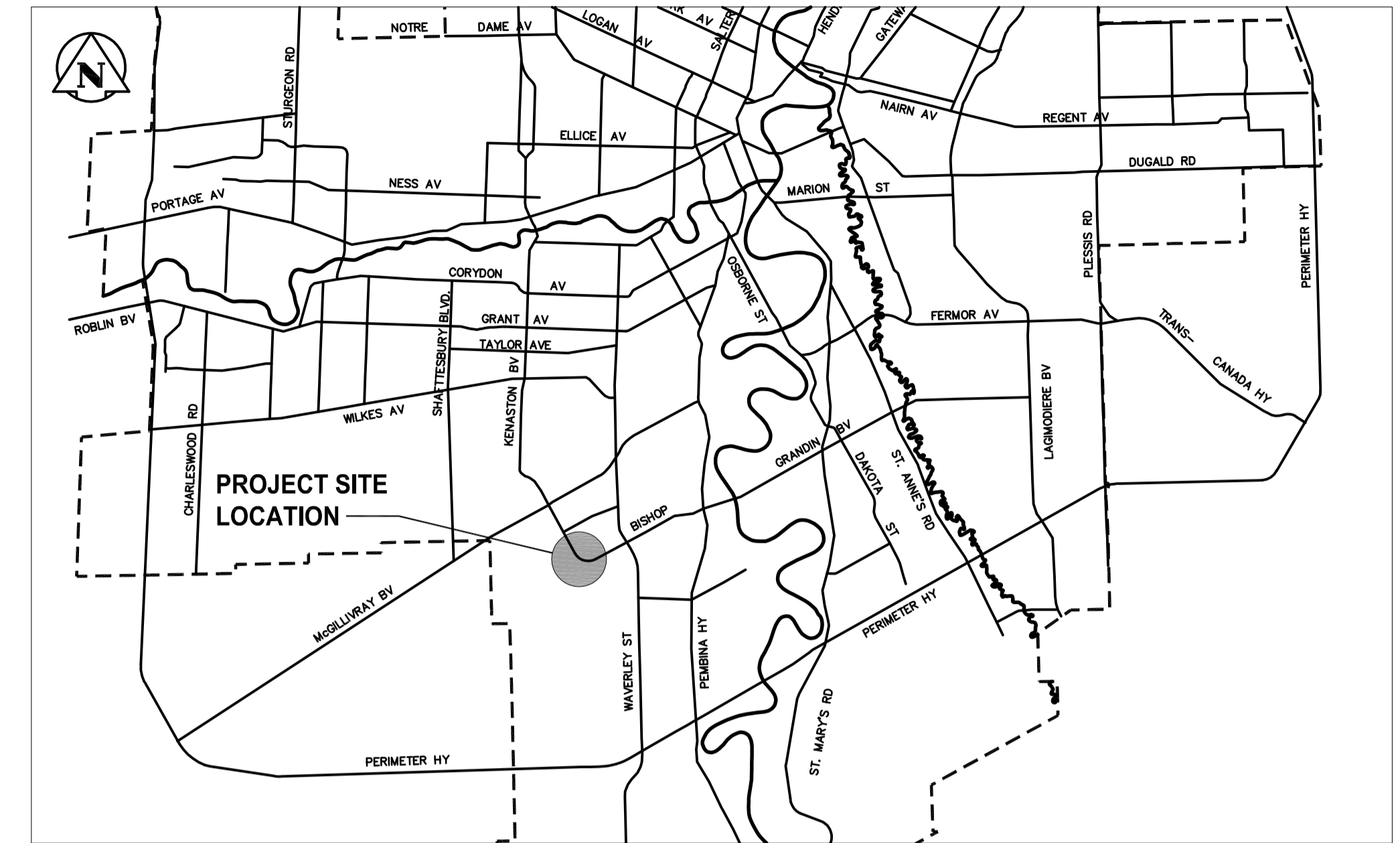


Canada



THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION



WAVERLEY WEST ARTERIAL ROAD PROJECT (WWARP) - PART 1 KENASTON BOULEVARD EXTENSION - NORTHBOUND LANES

NORTH TOWN ROAD TO BISHOP GRANDIN BOULEVARD
NEW ROAD CONSTRUCTION AND ASSOCIATED WORKS
BID OPPORTUNITY 604-2011

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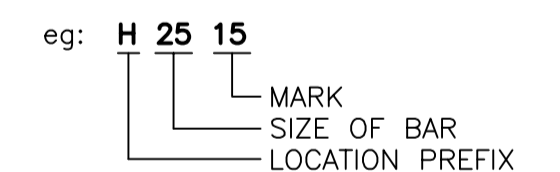
LIST OF ABBREVIATIONS

©	AT	IB	IRON BAR
ALT.	ALTERNATING	I.F.	INSIDE FACE
ALUM.	ALUMINUM	L.G.	LONGE
APPROX.	APPROXIMATE	MK.	MARK
AVE.	AVENUE	MAX.	MAXIMUM
B.C.	BEGINNING OF CURB	m	METRE
BOT.	BOTTOM	MIN.	MINIMUM
B/W	BOTH WAYS	mm	MILLIMETRE
C.I.P.	CAST-IN-PLACE	No.	NUMBER
C.J.	CONSTRUCTION JOINT	O.F.	OUTSIDE FACE
C	CENTRE LINE	O/C	ON CENTRE
C/W	COMPLETE WITH	O/O	OUTSIDE TO OUTSIDE
CONC.	CONCRETE	PL.	PLATE
CONT.	CONTINUOUS	QTY.	QUANTITY
CL.	CLEAR	R	RADIUS
CRES.	CRESCENT	REINF.	REINFORCEMENT
DBL.	DOUBLE	SHT.	SHEET
DIA.	DIAMETER	S.U.	SUBSTRUCTURE UNIT
DTL.	DETAIL	THK.	THICK
DWG.	DRAWING	TYP.	TYPICAL
E.C.	END OF CURB	T/O	TOP OF
E.E.	EACH END	U.N.O.	UNLESS NOTED
E.F.	EACH FACE	OTHERWISE	
E.W.	EACH WAY	U/S	UNDERSIDE
EQ.	EQUAL	VERT.	VERTICAL
EQ. SP.	EQUAL SPACE	WM	WATERMAIN
EL.	ELEVATION	WP	WORKING POINT
GALV.	GALVANIZING	W/	WITH
GRAN.	GRANULAR		
HORIZ.	HORIZONTAL		

LOCATION PREFIX

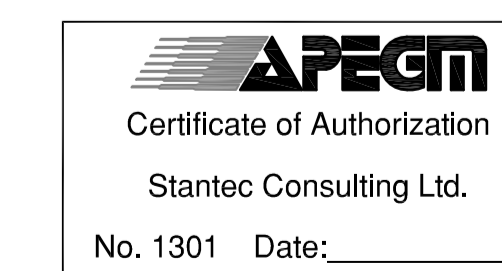
H - HEADWALL

REINFORCING MARK NUMBERING SYSTEM



SECTION AND DETAILS

A	A SECTION NUMBER OR DETAIL LETTER
B	DRAWING WHERE SECTION OR DETAIL IS TAKEN
C	DRAWING WHERE SECTION OR DETAIL IS DRAWN



Stantec Consulting Ltd.

WINNIPEG

MANITOBA

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