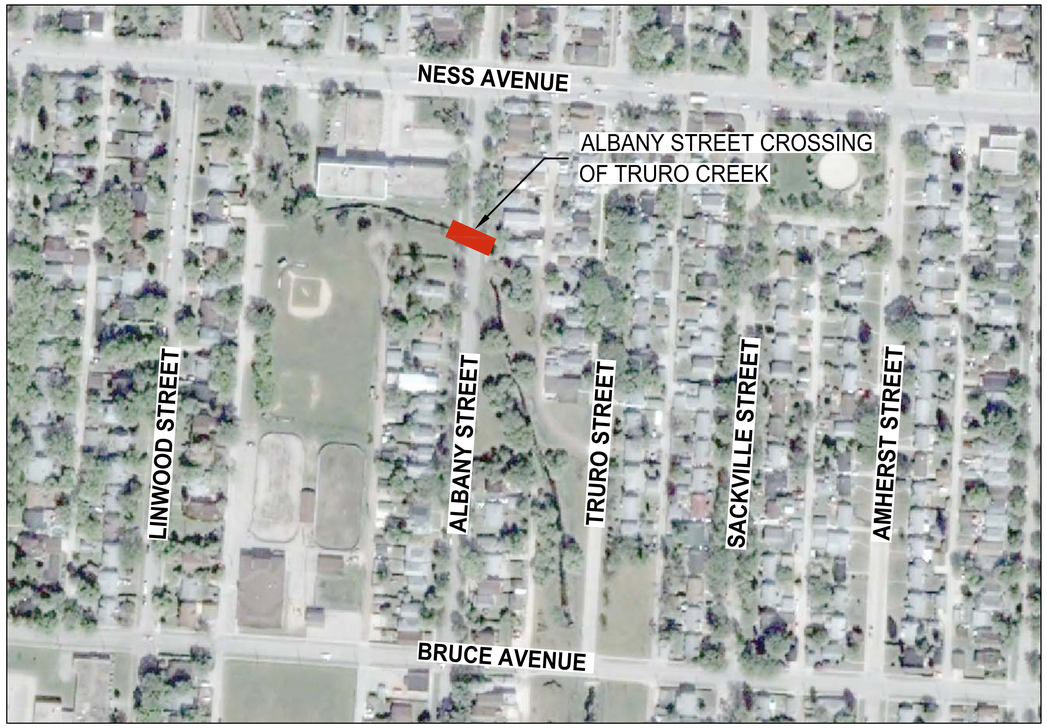
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

ALBANY STREET
CROSSING OF TRURO CREEK
REPLACEMENT OF EXISTING CULVERTS AND ASSOCIATED ROAD WORK

BID OPPORTUNITY NUMBER – 579–2009



LOCATION PLAN

GENERAL NOTES:

1. CONTRACTOR SHALL CONFIRM EXISTING SEWER ELEVATION AND NOTIFY THE CONTRACT ADMINISTRATOR OF ANY DISCREPANCIES WITH THE ELEVATION SHOWN.

2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATION UNLESS OTHERWISE NOTED.

DESIGN DATA:

1. IN ACCORDANCE WITH THE CANADIAN HIGHWAY BRIDGE DESIGN CODE CAN/CSA S6–06.

2. DESIGN LOADS ARE AS NOTED BELOW:
   VEHICLE LIVE LOAD = CL–625
   LATERAL FORCE LOAD = $P = K(\gamma \times D + q)$
   WHERE $K = 0.5$
   $\gamma = 21 kN/m^3$
   D=DEPTH OF FILL TO POINT OF PRESSURE (m)
   q = LIVE LOAD SURCHARGE (kPa)

STRUCTURAL CONCRETE:

1. CONCRETE f'c = 35MPa @ 28 DAYS.

REINFORCING STEEL:

1. REINFORCING BARS – CAN/CSA G30.18, GRADE 400W.

MMM GROUP

DRAWING INDEX

CITY DRAWING NUMBER	DRAWING NUMBER	DRAWING TITLE
C340–09–01	S00	COVER SHEET
C340–09–02	C01	PROPOSED ROADWORKS PLAN AND PROFILE
C340–09–03	S01	SITE PLAN, TEST HOLE LOGS AND GENERAL NOTES
C340–09–04	S02	GENERAL ARRANGEMENT
C340–09–05	S03	PLAN, SECTIONS AND DETAILS
C340–09–06	S04	REINFORCING DETAILS

CONSULTANT PROJECT NUMBER
42088–S00
CITY DRAWING NUMBER C340–09–01
COVER SHEET
1 OF 6

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