

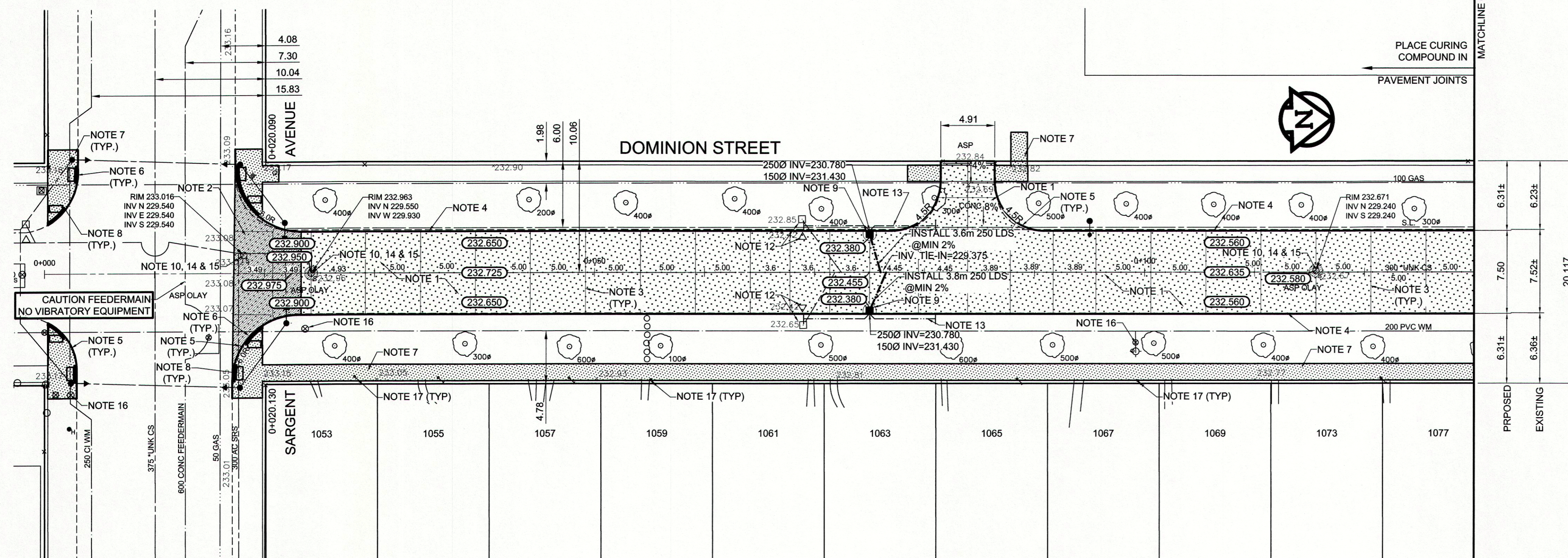
TYPICAL CROSS SECTION

REFERENCE NOTES

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. BASELINE IS CENTRE LINE RIGHT-OF-WAY
- C. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
- D. REFER TO AECOM FIELD BOOK NO. 4794

CONSTRUCTION NOTES

1. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm CONCRETE PAVEMENT WITH 50mm ASPHALTIC PAVEMENT (TYPE 1A)
3. PLACE CURING COMPOUND IN PAVEMENT JOINTS
4. CONSTRUCT NEW BARRIER CURB (180mm HT. SEPARATE)
5. CONSTRUCT NEW MODIFIED BARRIER CURB (180mm HT. INTEGRAL)
6. CONSTRUCT NEW CURB RAMP (10mm HT. INTEGRAL)
7. RENEW EXISTING 100mm CONCRETE SIDEWALK
8. INSTALL DETECTABLE WARNING SURFACE TILE
9. INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN (SD-024) AND CONNECT TO EXISTING 300CS
10. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND SOLID COVER (AP-005)
11. REMOVE EXISTING CURB INLET AND CATCH BASIN
12. REMOVE EXISTING CURB INLET AND CATCH BASIN AND ABANDON EXISTING LEAD
13. INSTALL 150mm SUBDRAIN
14. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
15. INSTALL NEW CAST IRON RISER RING
16. ADJUST EXISTING WATER VALVE TO GRADE
17. ADJUST EXISTING CURB STOP



METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	150 mm W.M.	HYDRO	PROPERTY LINE	EXISTING	PROPOSED	EXISTING	PROPOSED
WATERMAIN	HYDRANT	M.T.S.	SURVEY BAR	CONCRETE	ASPHALT	PROPERTY LINE	SURVEY BAR
VALVE	LAND DRAINAGE SEWER	CONCRETE	ELEVATION	ASPHALT	ASPHALT	PROPERTY LINE	ELEVATION
WASTEWATER SEWER	MANHOLE	PROPERTY LINE	TREE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	TREE
CATCH BASIN	CURB INLET	PROPERTY LINE	SIDEWALK RAMP	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	SIDEWALK RAMP
JUNCTIONS	CULVERT	PROPERTY LINE	CONCRETE SIDEWALK	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	CONCRETE SIDEWALK
GAS		PROPERTY LINE	FENCE	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	FENCE
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE

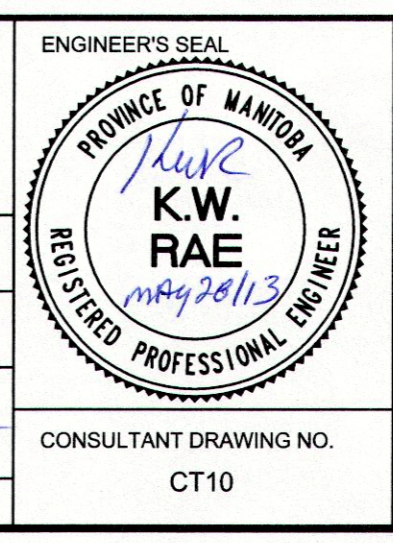
LOCATION APPROVED UNDERGROUND STRUCTURES

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.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	05/30/2013	BC
A	ISSUED FOR REVIEW	05/17/2013	BC

DESIGNED BY	BC	CHECKED BY	KWR
DRAWN BY	SS	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE	MAY 2013	DATE	



THE CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

2013 LOCAL STREET RENEWAL PROGRAM

DOMINION ST. - WELLINGTON AVE TO SARGENT AVE.  
PAVEMENT RECONSTRUCTION  
SARGENT AVE TO STATION 0+130

CITY DRAWING NUMBER  
SHEET 10 OF 16