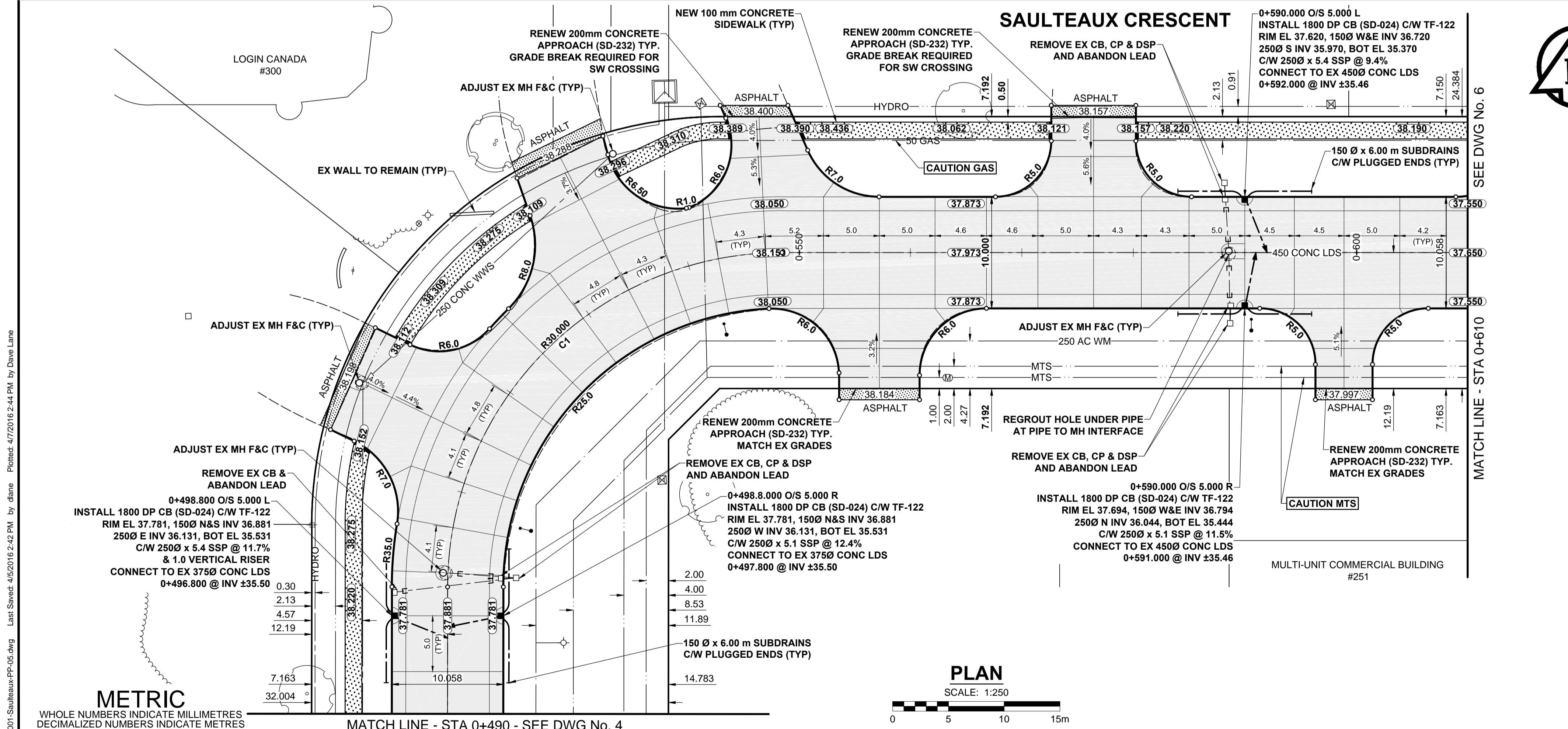
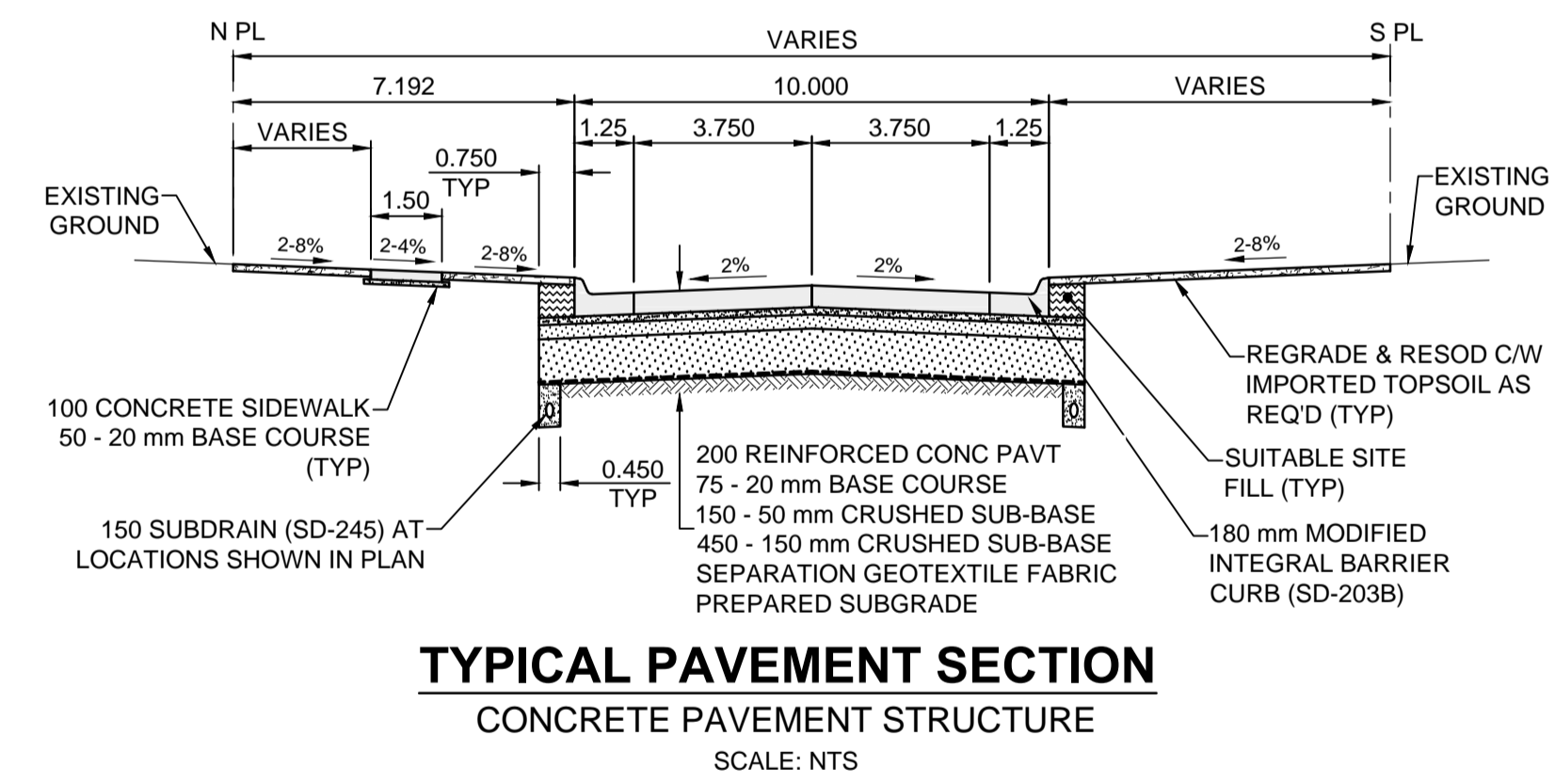
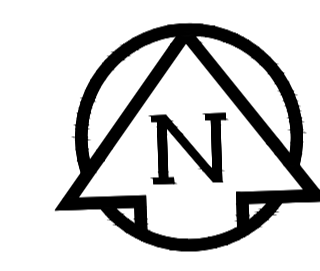


- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 - CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
 - IN GENERAL, PAVEMENT AND SIDEWALK AREAS TO BE REMOVED. MATCH RECONSTRUCTION LIMITS.
 - REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.
 - ALL EXISTING LONG WATER SERVICES TO BE INSULATED (SD-018). REFER TO BID OPPORTUNITY FOR FURTHER REQUIREMENTS.
 - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 - MODIFIED BARRIER CURB & GUTTER INLET FRAME & COVER TF-122.



CONTROL LINE - CURVES

CURVE	RADIUS	LENGTH	DELTA	TANGENT
C1	30.000	47.101	89°57'20"	29.977



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
---	GAS	○	○	MANHOLE	●
---	MTS / PEDESTAL	□	□	CATCH BASIN / CATCH PIT	■
---	HYDRO / CABINET	△	△	CURB INLET WITH BOX	▲
---	CATV / FIBRE OPTIC	○	○	TREE	▲
---	TRAFFIC SIGNALS / PIT	⊕	⊕	TEST HOLE	⊕
---	LAND DRAINAGE SEWER	⊕	⊕	PROPERTY LINE	---
---	SANITARY/COMBINED SEWER	⊕	⊕	SURVEY BAR	---
---	CB LEAD / SSP / DCP	---	---	FENCE	---
---	WATER MAIN	---	---	BOC / EDGE OF PAVEMENT	---
---	SUBDRAIN	---	---	ELEVATION	(33.333)
---	DITCH	---	---	TRAFFIC SIGN	---

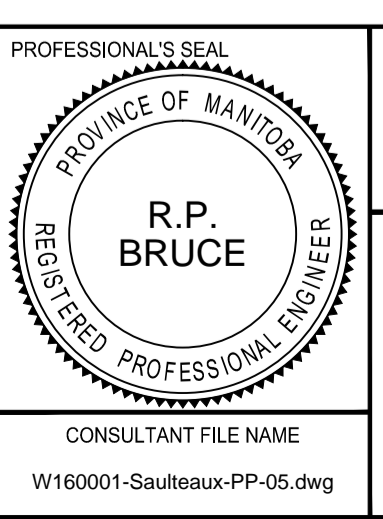
EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
---	CONCRETE PAVEMENT	---	---	CONCRETE PAVEMENT	---
---	CONC SIDEWALK / MEDIAN	---	---	CONC SIDEWALK / MEDIAN	---
---	ASPHALT PAVEMENT	---	---	ASPHALT PAVEMENT	---
---	PAVING STONE	---	---	PAVING STONE	---
---	GRAVEL	---	---	GRAVEL	---
---	RAMP CURB	---	---	RAMP CURB	---
---	PLANING / REMOVAL	---	---	PLANING / REMOVAL	---

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.

BM 39-034 ELEV 238.277 m	S.E. Cor. Moray St. & Sauteux Cres., Tott. in N. Conc. foundation No. 737 Moray St. 2 m E. & 0.1 m below Conc. blocks of N.W. Cor. of Bldg.	DESIGNED BY	RPB	CHECKED BY	WRJ
		DRAWN BY	KMB	APPROVED BY	BWB
		HOR SCALE	1:250	RELEASED FOR CONSTRUCTION	
		VERT SCALE	1:10		
		DATE	16/01/27		



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2016 LOCAL STREETS PACKAGE
SAULTEUX CRESCENT
MURRAY PARK RD TO MORAY ST
CONCRETE RECONSTRUCTION
HORIZONTAL AND VERTICAL ALIGNMENT
STA 0+490 TO STA 0+610

CITY DRAWING NUMBER: N/A
SHEET 5 OF 13
DRAWING No. 5 REV B

CONSULTANT FILE NAME: W160001-Sauteux-PP-05.dwg

BID OPPORTUNITY No. 163-2016