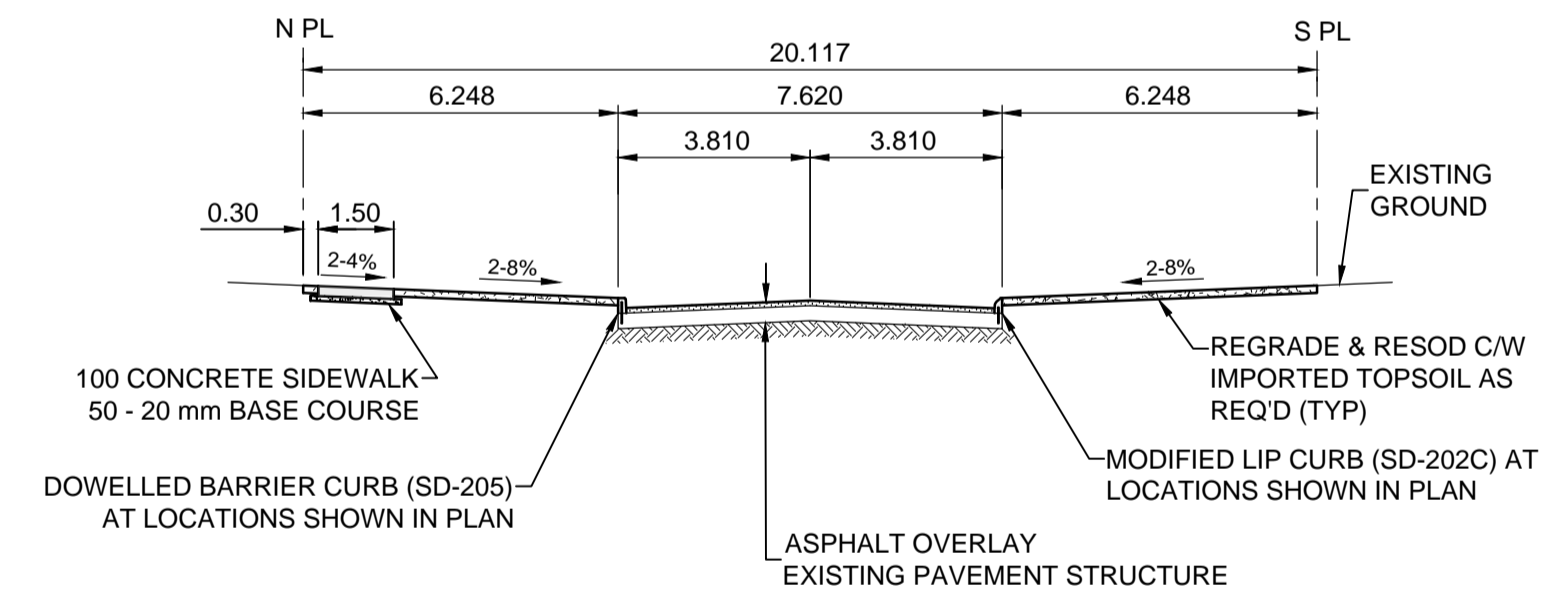
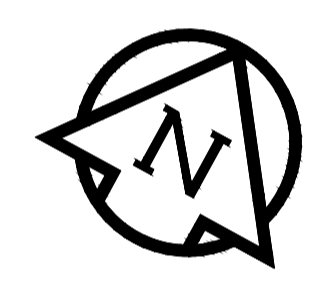
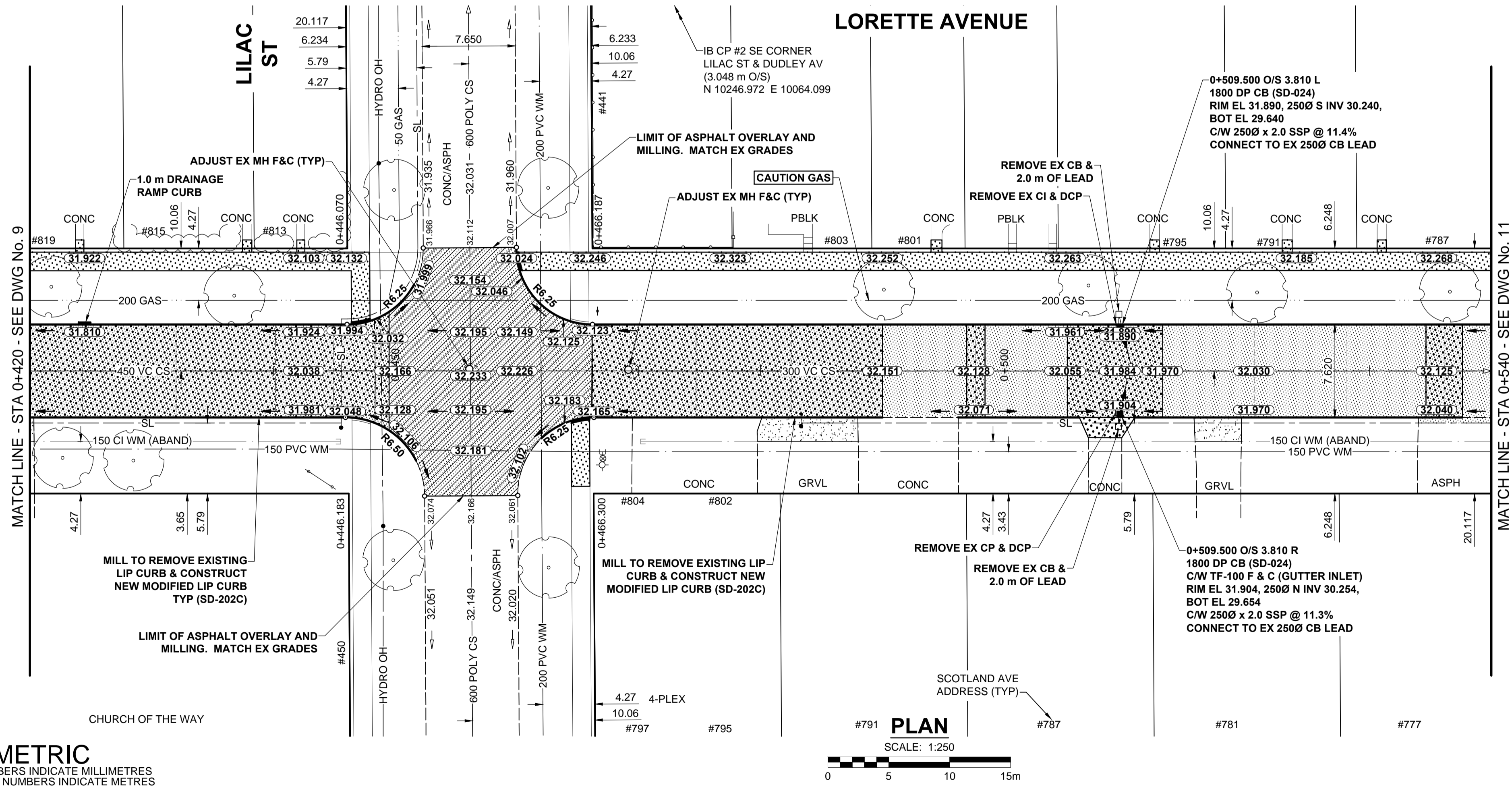


**NOTES**

- 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.
- MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
- CONTRACTOR TO OVERLAY DRIVEWAYS TO ENSURE POSITIVE DRAINAGE TO NEW STREET GRADES. FINAL LIMITS TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR.
- CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
- REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.
- ALL APPROACHES TO HAVE 40 mm LIP CURB.
- ADD 200.000 m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.



**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
---	GAS	○	○	MANHOLE	●	---	CONCRETE PAVEMENT	▨
---	MTS	□	□	CATCH BASIN / CATCH PIT	■	---	CONC SIDEWALK / MEDIAN	▨
---	HYDRO	△	△	CURB INLET WITH BOX	▲	---	ASPHALT PAVEMENT	▨
---	CATV / FIBRE OPTIC	○	○	TREE	▲	---	PAVING STONE	▨
---	TRAFFIC SIGNALS / PIT	⊕	⊕	TEST HOLE	⊕	---	GRAVEL	▨
---	LAND DRAINAGE SEWER	---	---	PROPERTY LINE	---	---	RAMP CURB	▨
---	SANITARY/COMBINED SEWER	---	---	SURVEY BAR	---	---	PLANING / REMOVAL	▨
---	SSP / DCP	---	---	FENCE	---	---		
---	WATERMAIN	---	---	BOC / EDGE OF PAVEMENT	---	---		
---	SUBDRAIN	---	---	ELEVATION	(33.333)	---		
---	DITCH	---	---	TRAFFIC SIGN	(33.333)	---		
---		---	---			---		

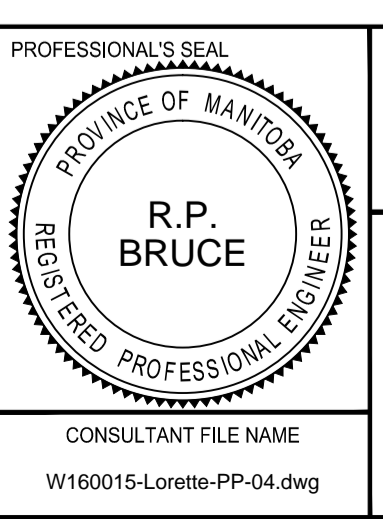
**LOCATION APPROVED**  
UNDERGROUND STRUCTURES

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
B	ISSUED FOR TENDER	16/04/14	RPB
A	ISSUED FOR CLIENT REVIEW	16/03/18	RPB

DESIGNED BY	WRJ	CHECKED BY	RPB
DRAWN BY	KMB	APPROVED BY	BWB
RELEASED FOR CONSTRUCTION			
DATE	16/03/16		



**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

**2016 LOCAL STREETS PACKAGE**  
LORETTE AVENUE  
STAFFORD ST TO ARBUTHNOT ST  
ASPHALT REHABILITATION  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+420 TO STA 0+540

CITY DRAWING NUMBER: N/A  
SHEET 10 OF 17  
DRAWING No. 10 REV B

CONSULTANT FILE NAME: W160015-Lorette-PP-04.dwg

BID OPPORTUNITY No. 180-2016