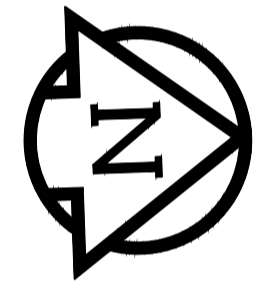
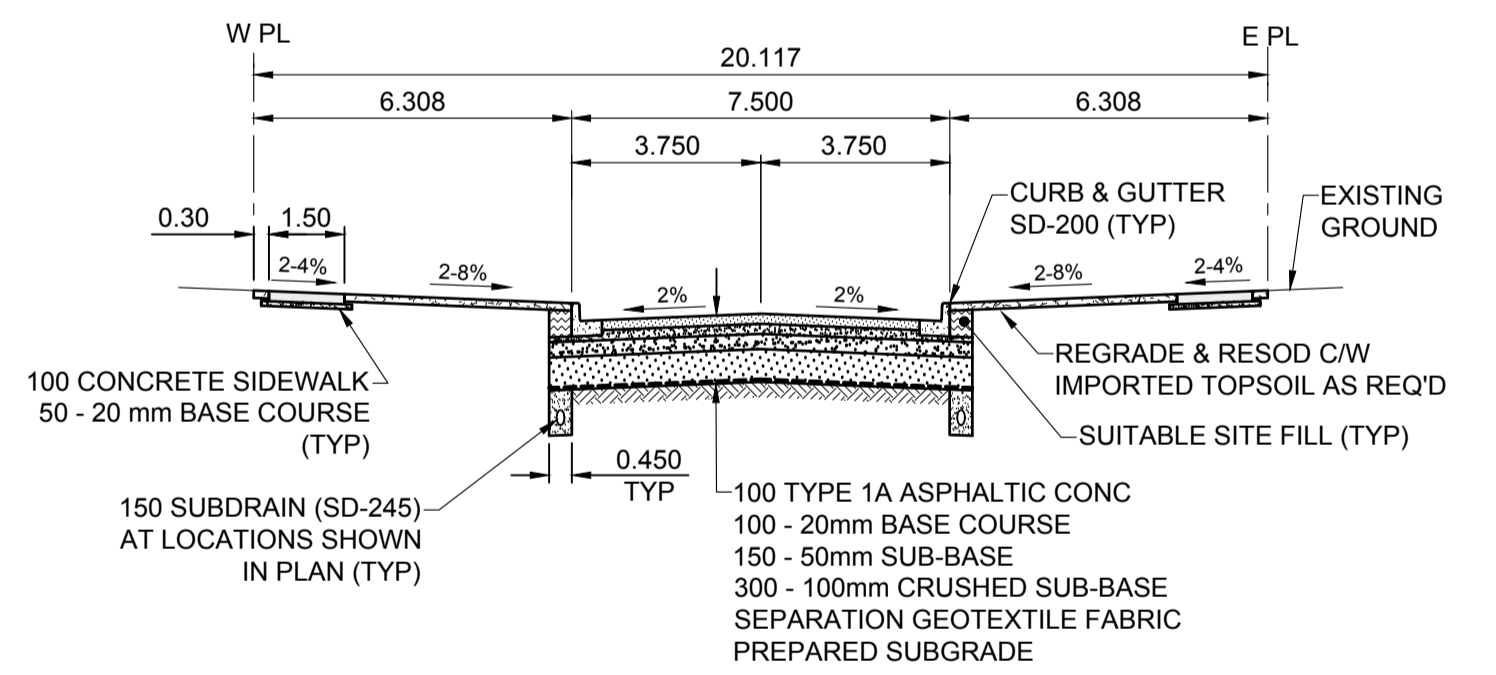
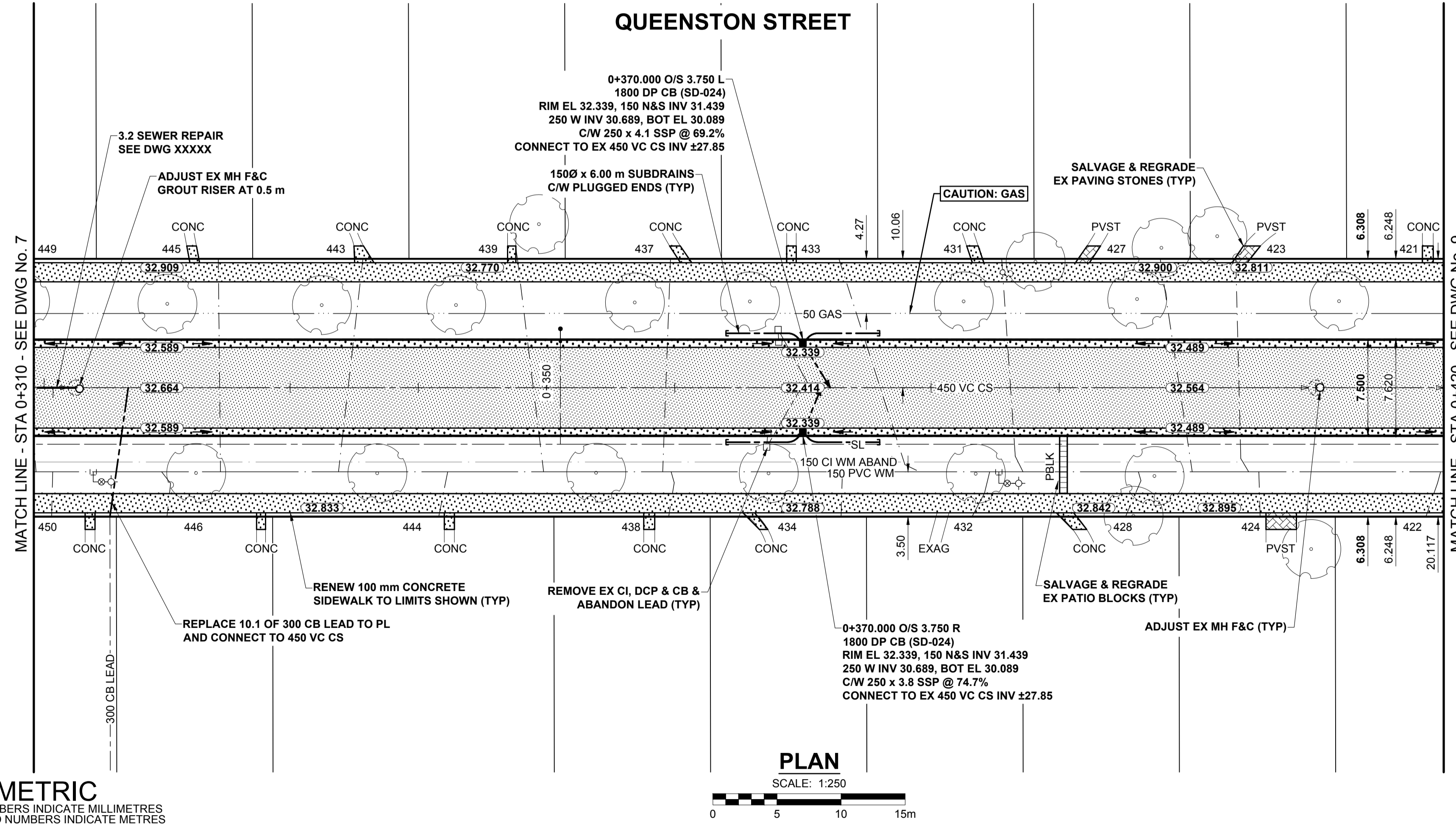


- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
  - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  - CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO 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.
  - EXISTING LONG WATER SERVICES TO BE INSULATED (SD-018). REFER TO BID OPPORTUNITY FOR FURTHER REQUIREMENTS AND AS NOTED IN PLAN.
  - ALL COSTS, MATERIALS AND LABOR ASSOCIATED WITH THE RESTORATION OF THE CATHODIC PROTECTED WATERMAIN WILL BE RESPONSIBILITY OF THE CONTRACTOR.
  - MODIFIED BARRIER CURB & GUTTER INLET FRAME & COVER TF-122.
  - ADD 200.000 m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.

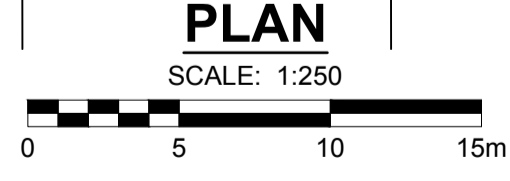


**QUEENSTON STREET**



**TYPICAL PAVEMENT SECTION**  
ASPHALT PAVEMENT STRUCTURE  
SCALE: NTS

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



EXISTING		NEW		EXISTING		NEW		EXISTING		NEW	
LEGEND - PLAN		LEGEND - PLAN		LEGEND - PLAN		LEGEND - PLAN		LEGEND - PLAN		LEGEND - PLAN	
	GAS		MANHOLE		CONCRETE PAVEMENT		CATCH BASIN/CATCH PIT		CONC SIDEWALK/MEDIAN		LOCATION APPROVED
	HYDRO HANDWELL/PEDESTAL		TREE		ASPHALT PAVEMENT		CURB INLET WITH BOX		PAVING STONE		DATE
	CATV/FIBRE OPTIC		TEST HOLE		GRAVEL		PROPERTY LINE		RAMP CURB		NOTE:
	TRAFFIC SIGNALS/PIT		SURVEY BAR		PLANING/REMOVAL		FENCE		PLANING/REMOVAL	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.	
	LAND DRAINAGE SEWER		BOC/EDGE OF PAVEMENT		ELEVATION		TRAFFIC SIGN		ELEVATION		
	SANITARY/COMBINED SEWER		ELEVATION		TRAFFIC SIGN		ELEVATION		ELEVATION		
	CB LEAD/SSP/DCP		ELEVATION		ELEVATION		ELEVATION		ELEVATION		
	WATERMAIN		ELEVATION		ELEVATION		ELEVATION		ELEVATION		
	SUBDRAIN		ELEVATION		ELEVATION		ELEVATION		ELEVATION		
	DITCH		ELEVATION		ELEVATION		ELEVATION		ELEVATION		

NO.	REVISIONS	DATE	BY
B	ISSUED FOR TENDER	18/03/28	JGK
A	ISSUED FOR CLIENT REVIEW	18/03/02	JGK
No.		YY/MM/DD	BY

DESIGNED BY	CHECKED BY	DATE
JGK	RPB	18/01/26
KMB	BWB	

**PRELIMINARY DRAWING**

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT FILE NAME  
1700095-Queenston-PP-03.dwg

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

**2018 LOCAL STREETS PACKAGE**  
**QUEENSTON STREET**  
CORYDON AVE TO GROSVENOR AVE  
ASPHALT RECONSTRUCTION  
PAVING AND GRADING  
STA 0+310 TO STA 0+420

CITY DRAWING NUMBER: N/A  
SHEET 8 OF 25  
DRAWING No. 8

PROFESSIONAL'S SEAL  
**MORRISON HERSHFIELD**  
Certificate of Authorization  
MORRISON HERSHFIELD  
No. 1736  
BID OPPORTUNITY No. 127-2018