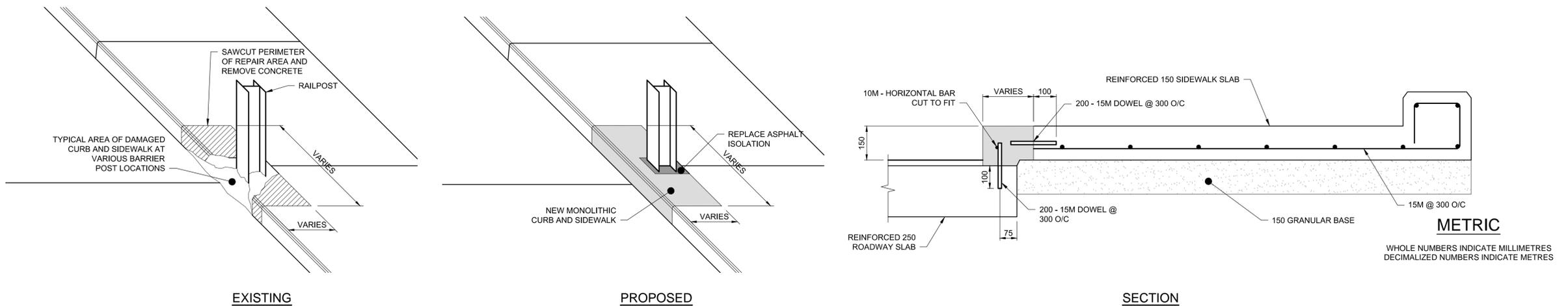


- ROADWORKS NOTES:**
- REPAIR IN ACCORDANCE WITH SPECIFICATIONS AND CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
  - DIMENSIONS SHOWN OF REPAIR AREAS ARE APPROXIMATE, LAYOUT ACTUAL REPAIR AREAS WITH THE CONTRACT ADMINISTRATOR ON SITE.

**SOUTH APPROACH ROADWORKS**  
1:100



**MODIFIED MONOLITHIC CURB AND SIDEWALK RENEWAL DETAILS**  
NOT TO SCALE

NOTE: ALUMINUM BALANCED BARRIER RAILS NOT SHOWN FOR CLARITY. REMOVE AND REINSTALL RAILS AS REQUIRED.

**APEGM**  
Certificate of Authorization  
Dillon Consulting Limited (MB)  
No. 1789 Date: February 25, 2017

150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.
HYDRANT	HYDRANT	MTS	MTS	M.T.S.	M.T.S.	HYDRANT	HYDRANT	
VALVE	VALVE	CONCRETE	CONCRETE	ASPHALT	ASPHALT	LAND DRAINAGE SEWER	LAND DRAINAGE SEWER	
300 LDS	LAND DRAINAGE SEWER	300 LDS	300 LDS	PLANING	PLANING	WASTE WATER SEWER	WASTE WATER SEWER	
250 WWS	WASTE WATER SEWER	250 WWS	250 WWS	SIDEWALK	SIDEWALK	MANHOLE	MANHOLE	
CATCH BASIN	CATCH BASIN	CURB INLET	CURB INLET	PAVING STONES	PAVING STONES	CATCH BASIN	CATCH BASIN	
JUNCTIONS	JUNCTIONS	PROPERTY LINE	PROPERTY LINE	PARTIAL DEPTH REPAIR	PARTIAL DEPTH REPAIR	CURB INLET	CURB INLET	
CULVERT	CULVERT	SURVEY BAR	SURVEY BAR	PROPERTY LINE	PROPERTY LINE	JUNCTIONS	JUNCTIONS	
GAS	GAS	CURB RAMP	CURB RAMP	SURVEY BAR	SURVEY BAR	CULVERT	CULVERT	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	GAS	GAS	
						100 GAS	100 GAS	
						EXISTING	LEGEND-PROFILE	PROPOSED

**UNDERGROUND STRUCTURES**

SUPV. U/G STRUCTURES COMMITTEE 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.

B.M. ELEV.					
DESIGNED BY	DRA				
DRAWN BY	KB				
CHECKED BY	SSR				
APPROVED BY	RJT				
HOR. SCALE					
VERTICAL					
ISSUED FOR TENDER	02/25/17	RJT			
NO. REVISIONS					
DATE					
BY					
DATE					

**DILLON CONSULTING**

RELEASED FOR CONSTRUCTION

DATE

ENGINEER'S SEAL

PROVINCE OF MANITOBA

REGISTERED PROFESSIONAL ENGINEER

R.J. TAYLOR

02/25/2017

32400

CONSULTANT PROJECT NUMBER

17-5199

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

2017 BRIDGE MAINTENANCE - MIDTOWN BRIDGE & ST. VITAL BRIDGE REPAIRS

MIDTOWN SOUTH APPROACH ROADWORKS

CITY DRAWING NUMBER  
B114-17-08

SHEET 08 OF 17

CONSULTANT DRAWING NUMBER  
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