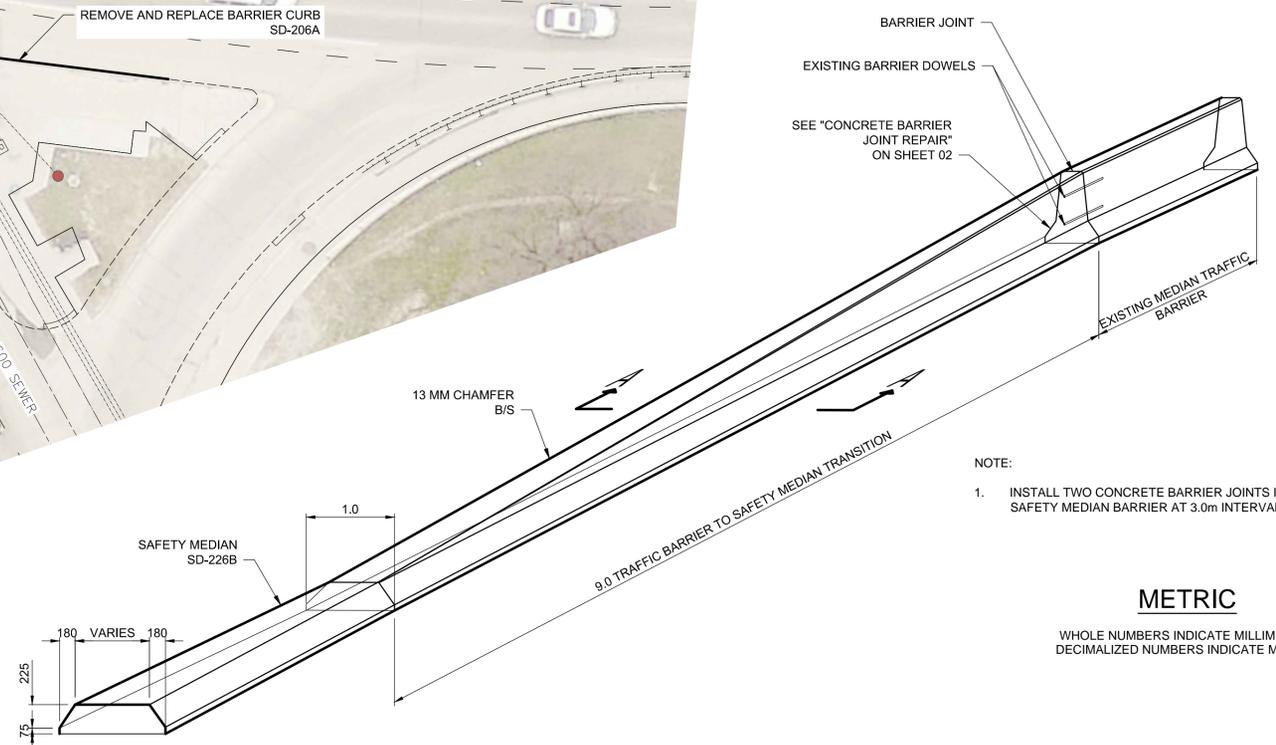


TRANSITION BARRIER REINFORCING  
SECTION A  
NOT TO SCALE  
SEE SHEET 02 FOR BARRIER DIMENSIONS.

- NOTE:
- REPAIR AREAS SHOWN ARE APPROXIMATE. LAYOUT ACTUAL REPAIR AREAS WITH CONTRACT ADMINISTRATOR ON SITE.
  - ALL SIGNAL WORK LAYOUT SHALL BE DONE BY TRAFFIC SIGNALS. CONTRACTOR TO ALLOW FULL ACCESS BY CITY FORCES FOR THE PURPOSE OF TRAFFIC SIGNALS WORK.

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



1 SAFETY MEDIAN TRANSITION DETAIL  
NOT TO SCALE

- NOTE:
- INSTALL TWO CONCRETE BARRIER JOINTS IN THE SAFETY MEDIAN BARRIER AT 3.0m INTERVALS.

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

150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	150 mm W.M.	WATERMAIN	150 mm W.M.	
⊕	HYDRANT VALVE	⊕	MTS	MTS	⊕	HYDRANT VALVE	⊕	
300 LDS	LAND DRAINAGE SEWER	300 LDS			300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	
250 WWS	WASTE WATER SEWER	250 WWS			250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	
○	MANHOLE	●			—	PROFILE	—	
□	CATCH BASIN	■			—	NORTH/WEST GUTTER	—	
▽	CURB INLET	▽			—	SOUTH/EAST GUTTER	—	
—	JUNCTIONS	—			—	NORTH/WEST T/LANE	—	
—	CULVERT	—			—	SOUTH/EAST T/LANE	—	
100 GAS	GAS	100 GAS			—		—	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	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	TS
	DRAWN BY	DN
	CHECKED BY	KB
	APPROVED BY	RJT
	HOR. SCALE	RELEASED FOR CONSTRUCTION
	VERTICAL	DATE
0	ISSUED FOR TENDER	02/25/17
NO.	REVISIONS	DATE BY
		DATE: FEBRUARY 13, 2017

**DILLON CONSULTING**

REGISTERED PROFESSIONAL ENGINEER

PROVINCE OF MANITOBA  
ORIGINAL ISSUED BY  
**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

CITY DRAWING NUMBER  
**B114-17-11**

SHEET **11** OF **17**

CONSULTANT DRAWING NUMBER

MEDIAN, SIDEWALK AND CURB REPAIRS  
AT DONALD ST. AND RIVER AVE.

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