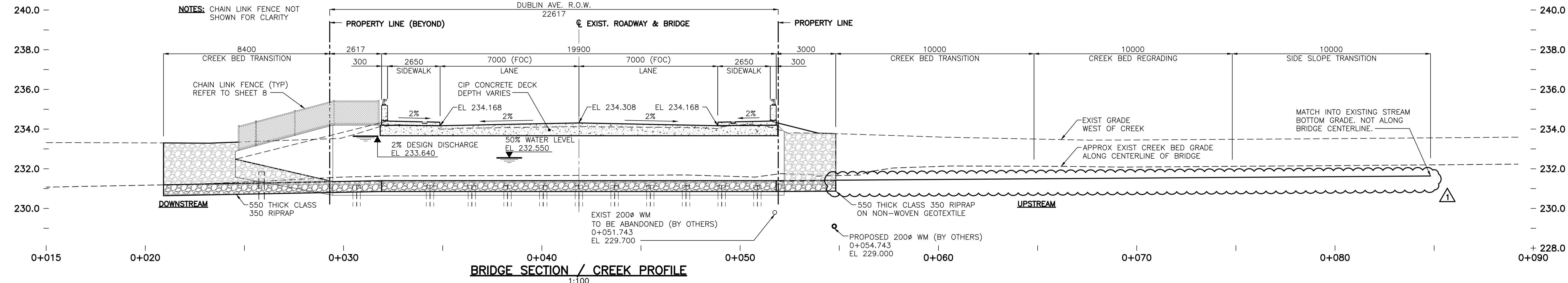


- NOTES:**
- LIMITS OF CREEK ALTERATIONS, CREEK BED AND SLOPES TO BE EXCAVATED, THE CREEK BED REGRADED AND CHANNEL ALTERED TO MATCH EXISTING. NON-WOVEN GEOTEXTILE AND RIPRAP TO BE REPLACED OVER TOP.
 - THE REQUIREMENT FOR, AND GEOMETRY OF, A TEMPORARY RETAINING WALL TO ALLOW FOR THE COMPLETION OF THE WORK WITHOUT AFFECTING THE EXISTING BUILDING TO BE DETERMINED BY THE CONTRACTOR. THE DESIGN OF THE TEMPORARY WALL TO BE COMPLETED BY THE CONTRACTOR.
 - APPROX AREA OF REGRADE AND ESTABLISH NATURALIZATION.

WORK POINT LOCATION				
BM.	NORTHING	EASTING	ELEVATION	DESCRIPTION
WP-1	5530331.307	629564.571	233.813	T/O SLEEPER SLAB
WP-2	5530330.917	629578.415	233.669	T/O ABUTMENT WALL
WP-3	5530331.162	629569.719	233.669	T/O ABUTMENT WALL
WP-4	5530330.772	629583.563	233.813	T/O SLEEPER SLAB

BRIDGE PLAN
1:200



BRIDGE SECTION / CREEK PROFILE
1:100

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	
	GAS		MTS		ABANDONED MTS		WATERMAIN		ABANDONED WATERMAIN
	WWS		TEMPORARY / EXISTING FENCE		WOOD PARKING BARRIER		PROPERTY LINE		SEWER LINE
	ANTICIPATED RIVER REGRAIDING		EXISTING GRADE		TRAFFIC SIGN		MANHOLE		WATER VALVE
	FIRE HYDRANT		SURVEY BAR		EXISTING BUILDING		WATER VALVE		FIRE HYDRANT

LOCATION APPROVED 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.

NO.	REVISIONS	DATE	BY
1	ISSUED FOR ADDENDUM 1	19.10.17	J.H.
0	ISSUED FOR TENDER	19.09.18	J.M.B.

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DESIGNED BY	H.M.V.	CHECKED BY	C.D.
DRAWN BY	J.M.B.	APPROVED BY	K.S.A.
HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	2019.10.17

ENGINEER'S SEAL

TENDER DRAWING

NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO. S-102

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

DUBLIN AVENUE BRIDGE REPLACEMENT
PROPOSED BRIDGE STRUCTURE
GENERAL ARRANGEMENT

SHEET 5 OF 48
CAD FILE DRAWING NUMBER 33340s-102-926.dwg
CITY DRAWING NUMBER B105-19-5