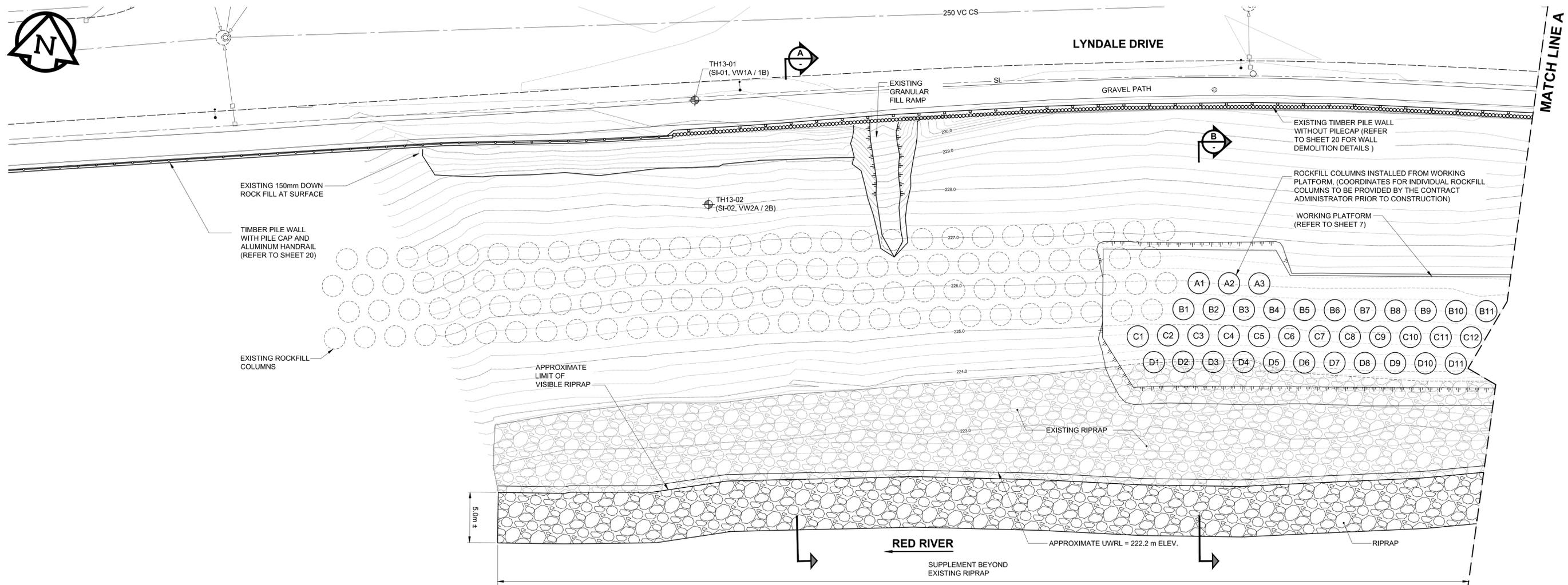
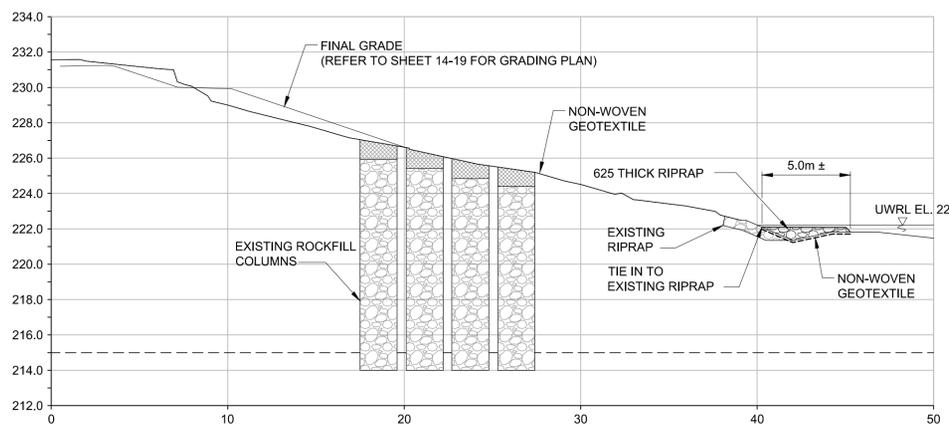


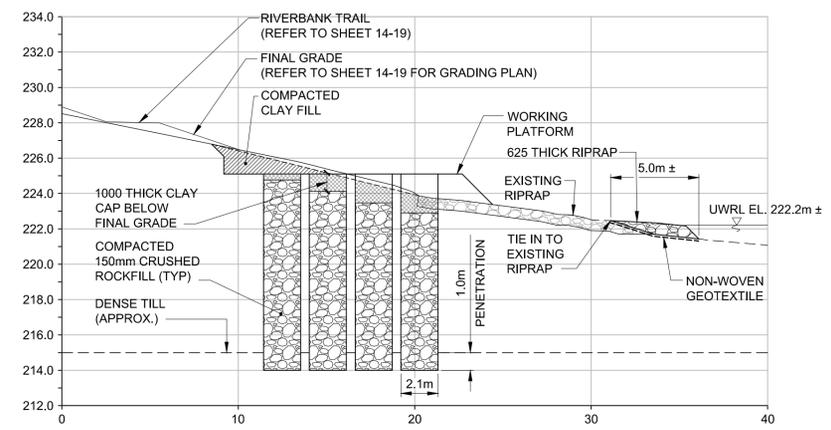
Z:\Projects\0015 014 00 Lyndale Monck to Gauvin\3 Survey and Dwg\3.4 CAD\3.4.3 Working Folder\015 014 00 SHT10-13.dwg Last Saved: 9/28/2016 2:28 PM by daniel.neves Printed: 9/28/2016 2:28 PM by daniel.neves ISC A1 - 594mm x 841mm



PLAN
SCALE: 1:200



A SECTION
RIVERBANK STABILIZATION INSTALLATION



B SECTION
RIVERBANK STABILIZATION INSTALLATION

- NOTE:**
1. UWRL (UNREGULATED WINTER RIVER LEVEL) = APPROXIMATELY 222.2 m ELEV.
 2. EXISTING GEOTECHNICAL INSTRUMENTATION CONSISTING OF SLOPE INCLINOMETER (SI) AND VIBRATING-WIRE PIEZOMETERS (VW) TO BE PROTECTED UNLESS OTHERWISE NOTED.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

	GAS		MANHOLE		CONCRETE PAVEMENT
	MTS HANDWELL/PEDESTAL		CATCH BASIN/CATCH PIT		CONC SIDEWALK/MEDIAN
	HYDRO HANDWELL/CABINET		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
	CB LEAD/SSP/DCP		FENCE		
	WATERMAIN		BOC/EDGE OF PAVEMENT		
	SUBDRAIN		ELEVATION (33.333)		
	DITCH		TRAFFIC SIGN		
	EXISTING		LEGEND - PLAN		EXISTING
	NEW		LEGEND - PLAN		NEW

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. UG 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.

BM 34-007 ELEV 231.455 m	S.W. Cor. Tache Ave. and Lyndale Dr. Toll In E. Cor. Pl. 11.9 W. of E.L. of Tache Ave. & 2.7 S. of S. curb of Pavl on Lyndale Dr.		
C	ISSUED FOR TENDER	16/09/29	MVH
B	ISSUED FOR 90% REVIEW	16/09/09	MVH
A	ISSUED FOR 75% REVIEW	16/08/17	MVH
No.	REVISIONS	YY/MM/DD	BY

	DESIGNED BY: MVH	CHECKED BY: KMS
	DRAWN BY: BIT	APPROVED BY: -
	HOR SCALE: 1:200	RELEASED FOR CONSTRUCTION
	VERT SCALE: -	DATE: 16/09/29

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
M. J. VAN HELDEN
Member
24729
REGISTERED PROFESSIONAL ENGINEER
CONSULTANT FILE NAME
0015 014 00 SHT10-13.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

LYNDALE DRIVE RIVERBANK STABILIZATION AND ASSOCIATED WORKS
MONCK AVENUE TO GAUVIN STREET
RIVERBANK STABILIZATION PLAN AND SECTIONS

CITY DRAWING NUMBER: RW751-2016-010
SHEET 10 OF 32
DRAWING No. REV 10 C

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
M. J. VAN HELDEN
Member
24729
REGISTERED PROFESSIONAL ENGINEER
CONSULTANT FILE NAME
0015 014 00 SHT10-13.dwg

Certificate of Authorization
Trek Geotechnical Inc.
No. 4877 Date: -
BID OPPORTUNITY No. 721-2016