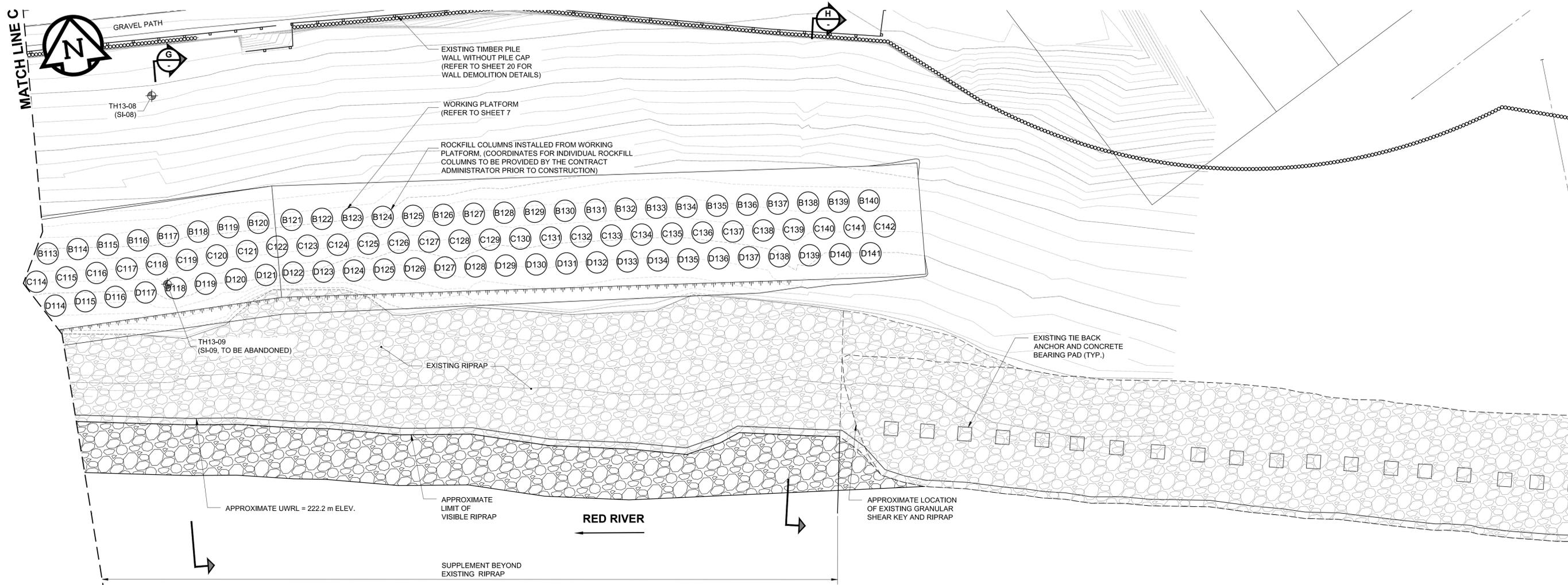
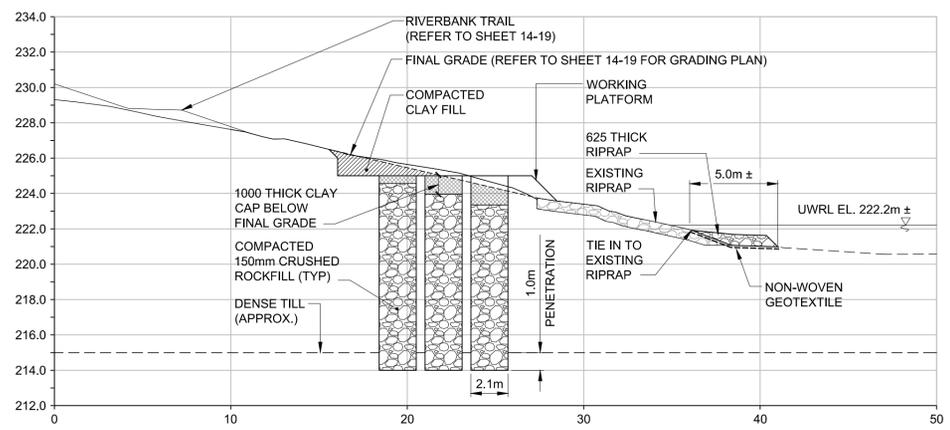


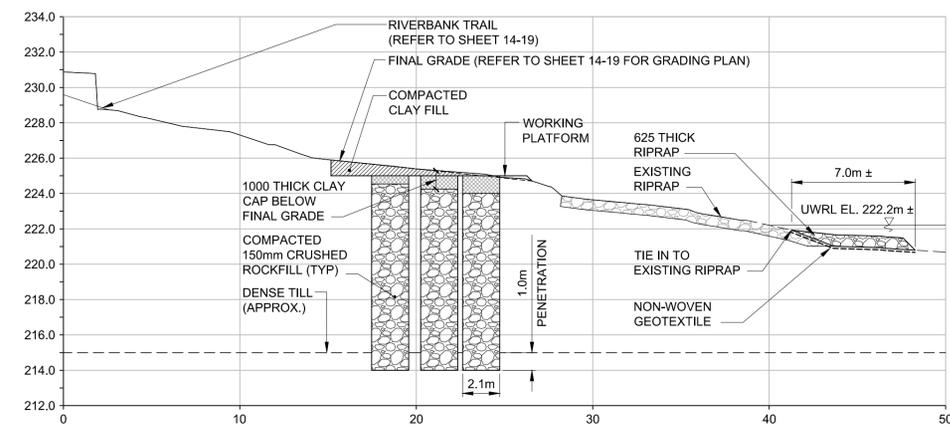
Z:\Projects\0015 City of Winnipeg\0015 014 00 Lyndale Monck to Gauvin\3 Survey and Dwg\3.4 CAD\3.4.3 Working Folder\0015 014 00 SHT10-13.dwg
 Last Saved: 9/26/2016 2:30 PM by drevies
 Printed: 9/26/2016 2:33 PM by Daniel Neves
 ISO A1 - 594mm x 841mm



PLAN
 SCALE: 1:200
 0 5 10m



G
 SECTION
 RIVERBANK STABILIZATION INSTALLATION



H
 SECTION
 RIVERBANK STABILIZATION INSTALLATION

- NOTE:**
- UWRL (UNREGULATED WINTER RIVER LEVEL) = APPROXIMATELY 222.2 m ELEV.
 - 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

APCGM
 Certificate of Authorization
 Trek Geotechnical Inc.
 No. 4877 Date:

BID OPPORTUNITY No. 721-2016

	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
 SURF. 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.

BM 34-007 ELEV 231.455 m	S.W. Cor. Tache Ave. and Lyndale Dr. Toll. In E. Cor. of 11.9 W. of E.L. of Tache Ave. & 2.7 S. of S. curb of Pavl on Lyndale Dr.
DESIGNED BY	MVH
CHECKED BY	KMS
DRAWN BY	BIT
APPROVED BY	
RELEASED FOR CONSTRUCTION	
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
REVISIONS	YY/MM/DD BY DATE
DATE	16/09/29

TREK
 GEOTECHNICAL

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 RW751-2016-013
 SHEET 13 OF 32
 DRAWING No. REV
13 C