

LEGEND:
 AWRL - AVERAGE WINTER RIVER LEVEL
 = EL. 222.8m (TOP OF ICE)

NOTES:
 1. CONTRACTOR TO MAINTAIN CONSTRUCTION ACCESS RAMP UNTIL ALL REVEGETATION WORK IS COMPLETED.

1 SET UP TRAFFIC CONTROLS/ CONSTRUCT ACCESS RAMP
 SCALE: 1:750 METRIC

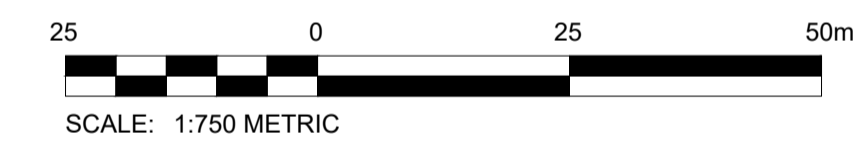
2 CONSTRUCT LOWER ROCKFILL COLUMN SHEAR KEY (45 COLUMNS)
 SCALE: 1:750 METRIC

3 CONSTRUCT UPPER ROCKFILL COLUMN SHEAR KEY (57 COLUMNS)
 SCALE: 1:750 METRIC

4 INSTALL RIPRAP TRENCH AND RIPRAP BLANKET
 SCALE: 1:750 METRIC

5 REGRADE / FLATTEN UPPER SLOPE
 SCALE: 1:750 METRIC

6 REPLACE SIDEWALK/ RESTORE RIVER ACCESS & REVEGETATE
 SCALE: 1:750 METRIC



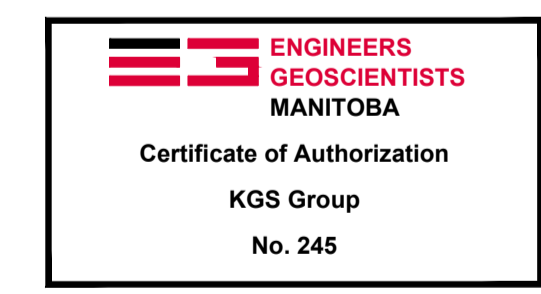
FPL = 230.63m

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

PROPERTY LIMITS DELINEATION
 DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

WARNING
 1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 3. SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

ISSUED WITH ADDENDUM NO. 1



THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

Winnipeg

PROJECT TITLE: **ST. MARY'S ROAD RIVERBANK STABILITY IMPROVEMENT WORK**

WORK SEQUENCE

SHEET OF: **5 9**

COMPUTER FILE NAME: 22-0107-010-GE-05

CITY DRAWING NUMBER: RW753-22-05 R1

ENGINEER'S SEAL

DESIGNED BY: CMR
 CHECKED BY: jS

DRAWN BY: JP
 APPROVED BY: BPA

HOR. SCALE: AS NOTED
 VERTICAL: -

RELEASSED FOR CONSTRUCTION: -

CONSULTANT DRAWING NO. **GE-05**

300 LPS	LAND DRAINAGE SEWER	300 LPS	- - x - -	FENCE		TREE
750 WWS	WASTE WATER SEWER	750 WWS	●	TEST HOLE		LIGHT POST
	GAS		—	GUY WIRE		
	HYDRO		—	LIGHT STANDARD		
	M.T.S.		—	BACK OF CURB		
150 WM	WATERMAIN	150 WM	—	CONCRETE	— x —	PROFILE
⊕	HYDRANT	⊕	—	ASPHALT	—	EDGE OF ALLEY LHS
⊗	VALVE	⊗	—	SIDEWALK	—	EDGE OF ALLEY RHS
○	MANHOLE	●	—	PROPERTY LINE	—	N/W LANE P L
□	CATCH BASIN	■	—	SURVEY BAR	—	S/E MEDIAN P L
▽	CURB INLET	▽	—	GEODETIC BENCHMARK	—	GARAGE/PARKING SLAB
●	POLES	●	—	ELEVATION	232.231	WINDOW/DOOR SILL
●	EXISTING	○	—	LEGEND-PLAN	PROPOSED	PROPOSED
○	LEGEND-PLAN	○	—	LEGEND-PLAN	PROPOSED	LEGEND-PROFILE
○	PROPOSED	○	—	LEGEND-PLAN	PROPOSED	PROPOSED

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.

B.M. ELEV.	
NO.	REVISIONS
1	ISSUED WITH ADDENDUM NO. 1
0	ISSUED FOR TENDER
	DATE
	BY
	DATE
	2022-12-15

KGS GROUP		ENGINEER'S SEAL
DESIGNED BY: CMR	CHECKED BY: jS	
DRAWN BY: JP	APPROVED BY: BPA	
HOR. SCALE: AS NOTED	RELEASED FOR CONSTRUCTION:	
VERTICAL: -	DATE: -	

File name: P:\Projects\2022\22-0107-010 Dwg\Riverbank Stabilization Works\Construction Drawings\22-0107-010-GE-05 - Tab1Rev1 Plotted By: pdeffner 22/12/15 [Thu 1:08pm] A1 (641x504) 1:750 SCALE: 1:1