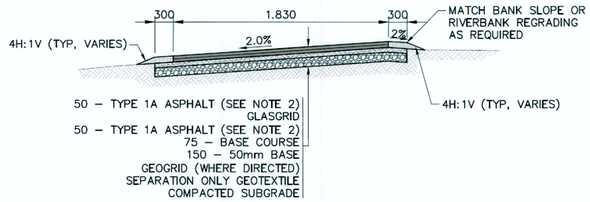
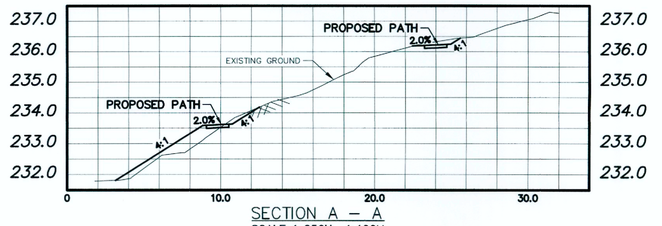
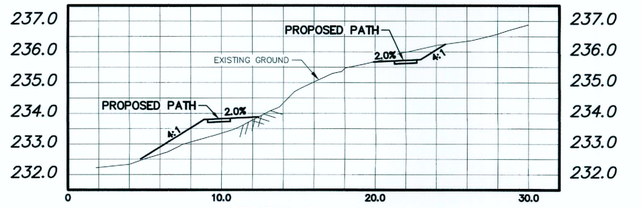


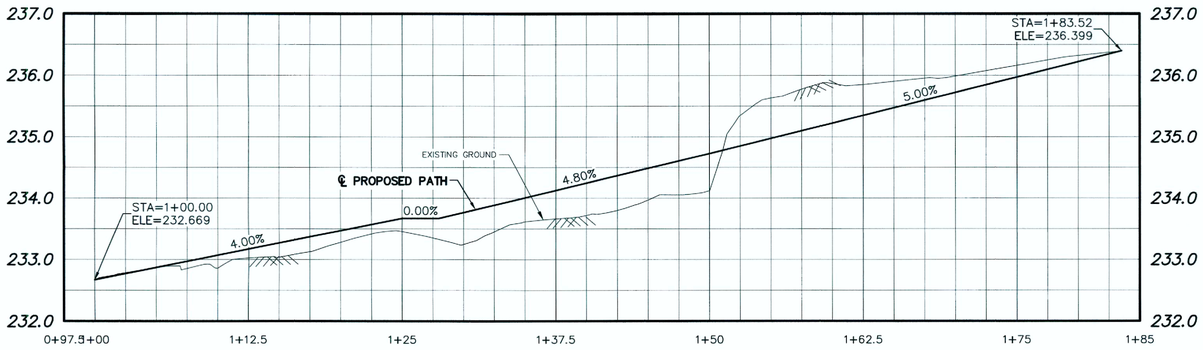
TYPICAL PATH CROSS SECTION
SCALE NTS



SECTION A – A
SCALE 1:250H 1:100V



SECTION B – B
SCALE 1:250H 1:100V

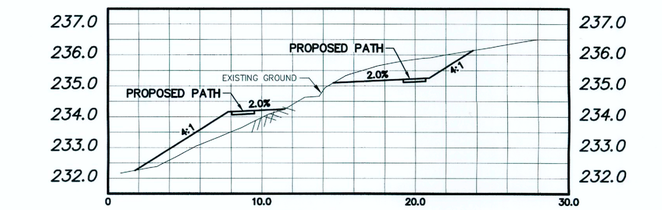


NOTE: CHAINAGES SHOWN ARE ALONG ℄ PROPOSED PATH

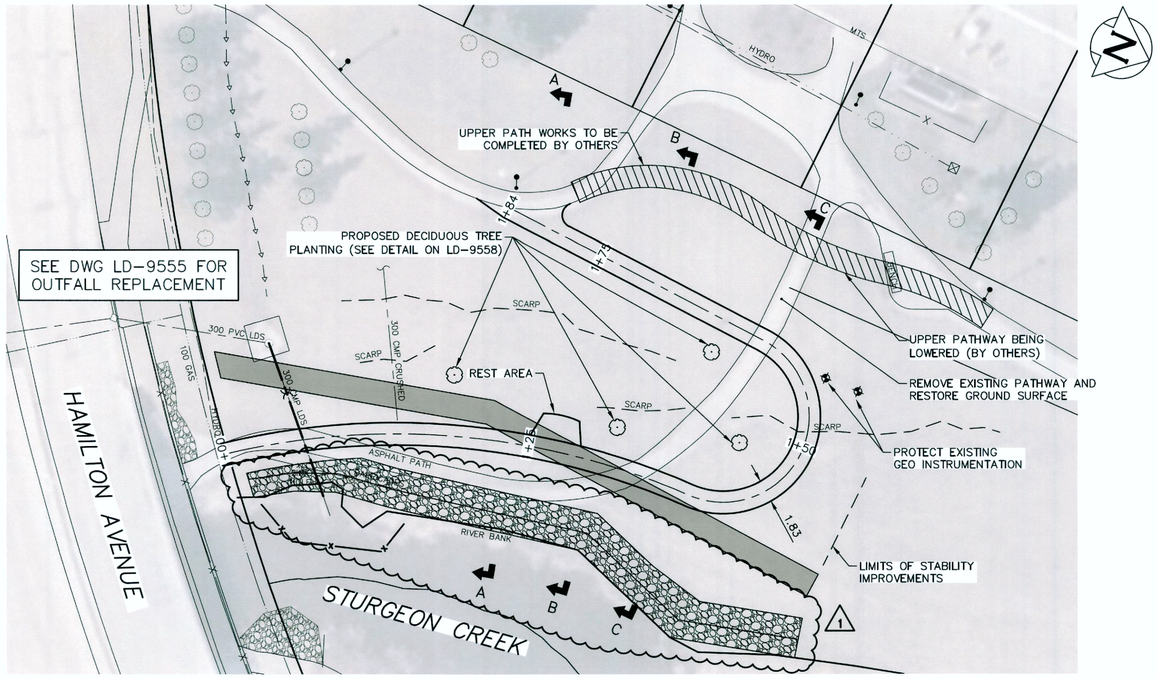
PROPOSED PATHWAY – PROFILE
SCALE 1:250H 1:50V

NOTES:

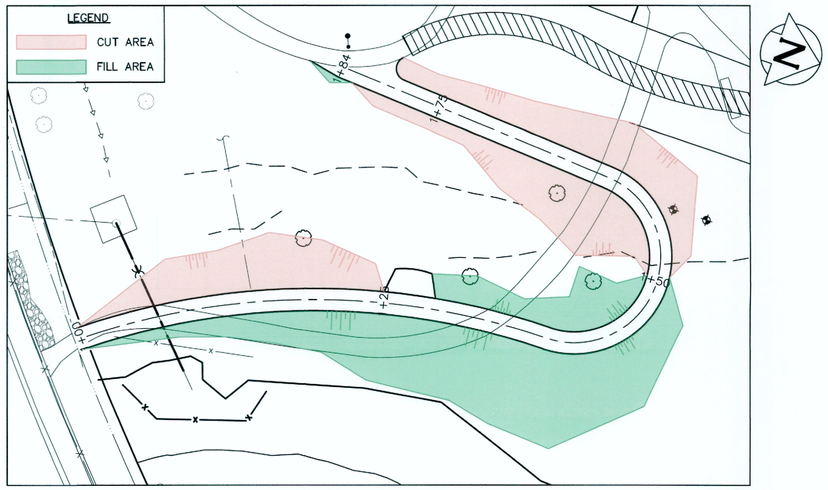
1. CONTRACTOR TO COMPLETE LOCALIZED RIVERBANK REGRADING AS REQUIRED TO FACILITATE NEW PATHWAY CONSTRUCTION AND MATCH TO SURROUNDING BANK CONTOURS AS DIRECTED BY CONTRACT ADMINISTRATOR.
2. ASPHALT TO BE INSTALLED IN 2021 AS PER TENDER CRITICAL DATES.



SECTION C – C
SCALE 1:250H 1:100V



PROPOSED PATHWAY – PLAN
SCALE 1:250



PROPOSED PATHWAY – CUT & FILL LIMITS
SCALE 1:250

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

FOR INDEX PAGE SEE DWG LD-9554

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 5.0 10.0 15.0 20.0 25.0

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

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	DATE	BY
1	REISSUED FOR TENDER	2019 12 06	RBO
0	ISSUED FOR TENDER	2019 11 26	RBO

KGS GROUP CONSULTING ENGINEERS

DESIGNED BY	NGV	CHECKED BY	RBO
DRAWN BY	GEL	APPROVED BY	
SCALE: HORIZONTAL	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2019 12 06	DATE	

PLOT DATE: 2019 12 06

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.B. OFFMAN
Member 24701
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
LD-9557

BID OPPORTUNITY: 790-2019
CONTRACT NUMBER:

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

HAMILTON AVENUE BRIDGE OUTFALLS
RENEWAL AND REHABILITATION

HAMILTON AVENUE BRIDGE OUTFALLS
PATHWAY RECONSTRUCTION

SHEET 5 OF 6

CITY DRAWING NUMBER
LD-9557

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