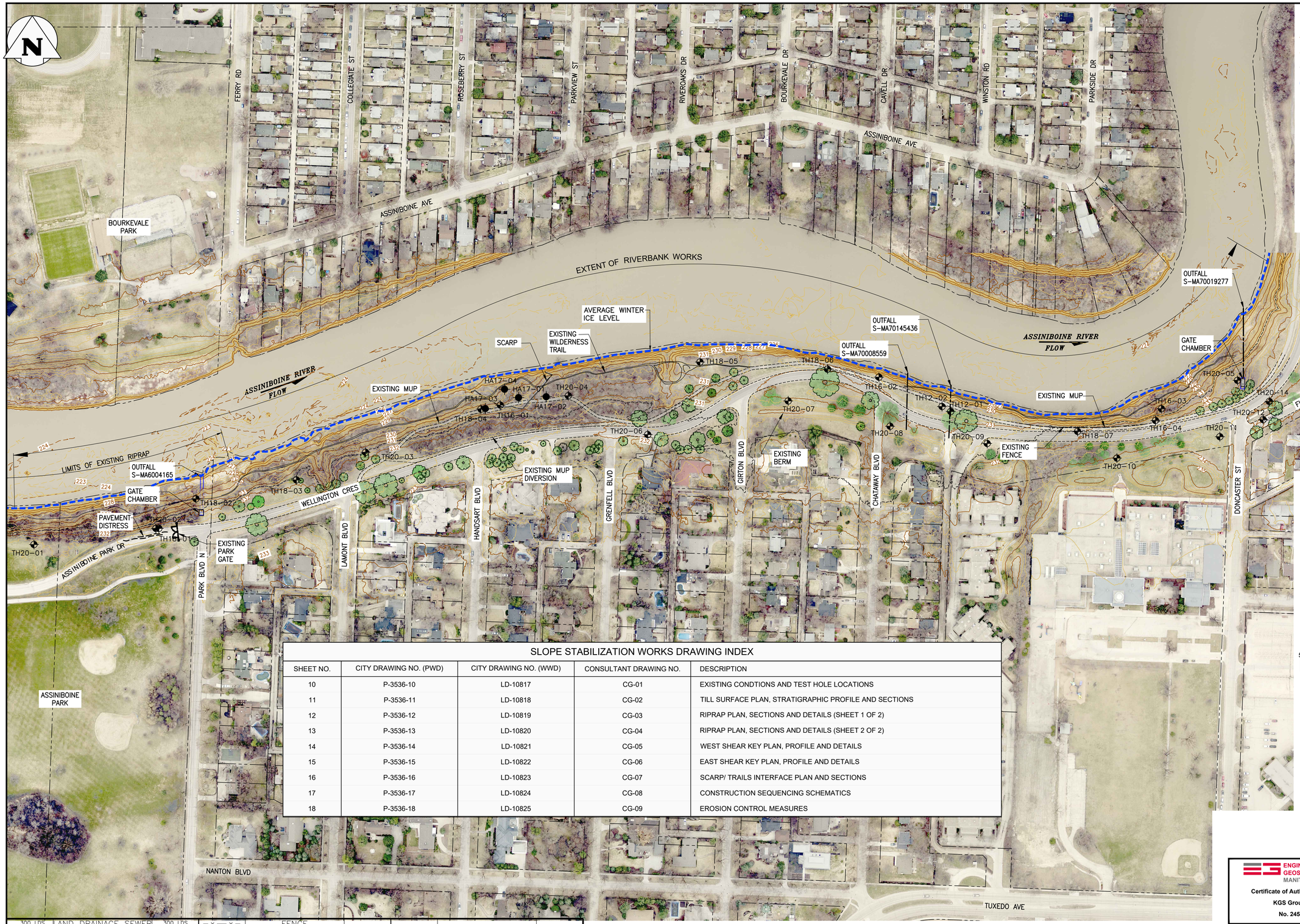

LEGEND:

- 1m CONTOUR LiDAR 2015
- 0.25m CONTOUR LiDAR 2015
- PROPERTY LINE
- AVERAGE WINTER ICE LEVEL (AWIL)
- S-MA — OUTFALL/ UG STRUCTURE
- MUP — MULIT-USE PATHWAY
- EXISTING TREE
- TH12-02 — TEST HOLE (KGS GROUP 2012)
- TH16-02 — TEST HOLE (TREK 2016)
- HA17-01 — HAND AUGER (TREK 2017)
- TH20-02 — TEST HOLE (KGS GROUP 2020)

OUTFALL AND UG STRUCTURE

OUTFALL	ASSETT#	SEWER
PARK BOULEVARD OUFALL	S-MA60004165	LDS
CHATAWAY OUTFALL (WEST)	S-MA70008559	LDS
CHATAWAY OUTFALL (EAST)	S-MA70145436	CS
DONCASTER OUTFALL	S-MA70019277	CS

NOTES:

1. IMAGERY (2016) SUPPLIED BY CITY OF WINNIPEG.
2. TOPOGRAPHY BASED ON LIDAR (2015) PROVIDED BY CITY OF WINNIPEG.
3. BATHYMETRY BASED ON 2018 NORTH/SOUTH CONSULTANTS SURVEY.

50 0 50 100m

SCALE: 1:1500 METRIC

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

SLOPE STABILIZATION WORKS DRAWING INDEX

SHEET NO.	CITY DRAWING NO. (PWD)	CITY DRAWING NO. (WWD)	CONSULTANT DRAWING NO.	DESCRIPTION
10	P-3536-10	LD-10817	CG-01	EXISTING CONDTIONS AND TEST HOLE LOCATIONS
11	P-3536-11	LD-10818	CG-02	TILL SURFACE PLAN, STRATIGRAPHIC PROFILE AND SECTIONS
12	P-3536-12	LD-10819	CG-03	RIPRAP PLAN, SECTIONS AND DETAILS (SHEET 1 OF 2)
13	P-3536-13	LD-10820	CG-04	RIPRAP PLAN, SECTIONS AND DETAILS (SHEET 2 OF 2)
14	P-3536-14	LD-10821	CG-05	WEST SHEAR KEY PLAN, PROFILE AND DETAILS
15	P-3536-15	LD-10822	CG-06	EAST SHEAR KEY PLAN, PROFILE AND DETAILS
16	P-3536-16	LD-10823	CG-07	SCARP/ TRAILS INTERFACE PLAN AND SECTIONS
17	P-3536-17	LD-10824	CG-08	CONSTRUCTION SEQUENCING SCHEMATICS
18	P-3536-18	LD-10825	CG-09	EROSION CONTROL MEASURES

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.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
300 LDS	LAND DRAINAGE SEWER	300 LDS		FENCE				
250 WWS	WASTE WATER SEWER	250 WWS		TEST HOLE				
	GAS			GUY WIRE				
	HYDRO			LIGHT STANDARD				
	M.T.S.			BACK OF CURB				
150 WM	WATERMAIN	150 WM		CONCRETE			℄ PROFILE	
	HYDRANT			ASPHALT			EDGE OF ALLEY LHS	
	VALVE			SIDEWALK			EDGE OF ALLEY RHS	
	MANHOLE			PROPERTY LINE			N/W LANE PL	
	CATCH BASIN			SURVEY BAR			S/E MEDIAN PL	
	CURB INLET			GEODETIC BENCHMARK		LHS/RHS	GARAGE/PARKING SLAB	
	POLES T-MTS H-HYDRO		231.33	ELEVATION	232.231		WINDOW/DOOR SILL	

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. KGS_BASE
ELEV. 249.221

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	20/10/05	BPA

KGS GROUP

DESIGNED BY	CMR	CHECKED BY	BPA
DRAWN BY	PwD	APPROVED BY	BPA
HOR. SCALE: VERTICAL:	AS NOTED	RELEASED FOR CONSTRUCTION:	
DATE	2020-08-13	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
CG-01

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

PROJECT TITLE
WELLINGTON CRESCENT RIVERBANK, PATH AND ROADWAY PROJECT

SLOPE STABILIZATION WORKS

EXISTING CONDITIONS AND TEST HOLE LOCATIONS

SHEET 10 OF 69
COMPUTER FILE NAME 18-0107-011_CG-01
CITY DRAWING NUMBER P-3536-10

Filename: R:\Projects\2018\18-0107-011\Dwg\Geo\18-0107-011_CG-01 — Tab:Rev0 Plotted By: PDeffner 20/10/05 [Mon 11:29am]
A1 (841x594) / PLOT SCALE: 1:1