

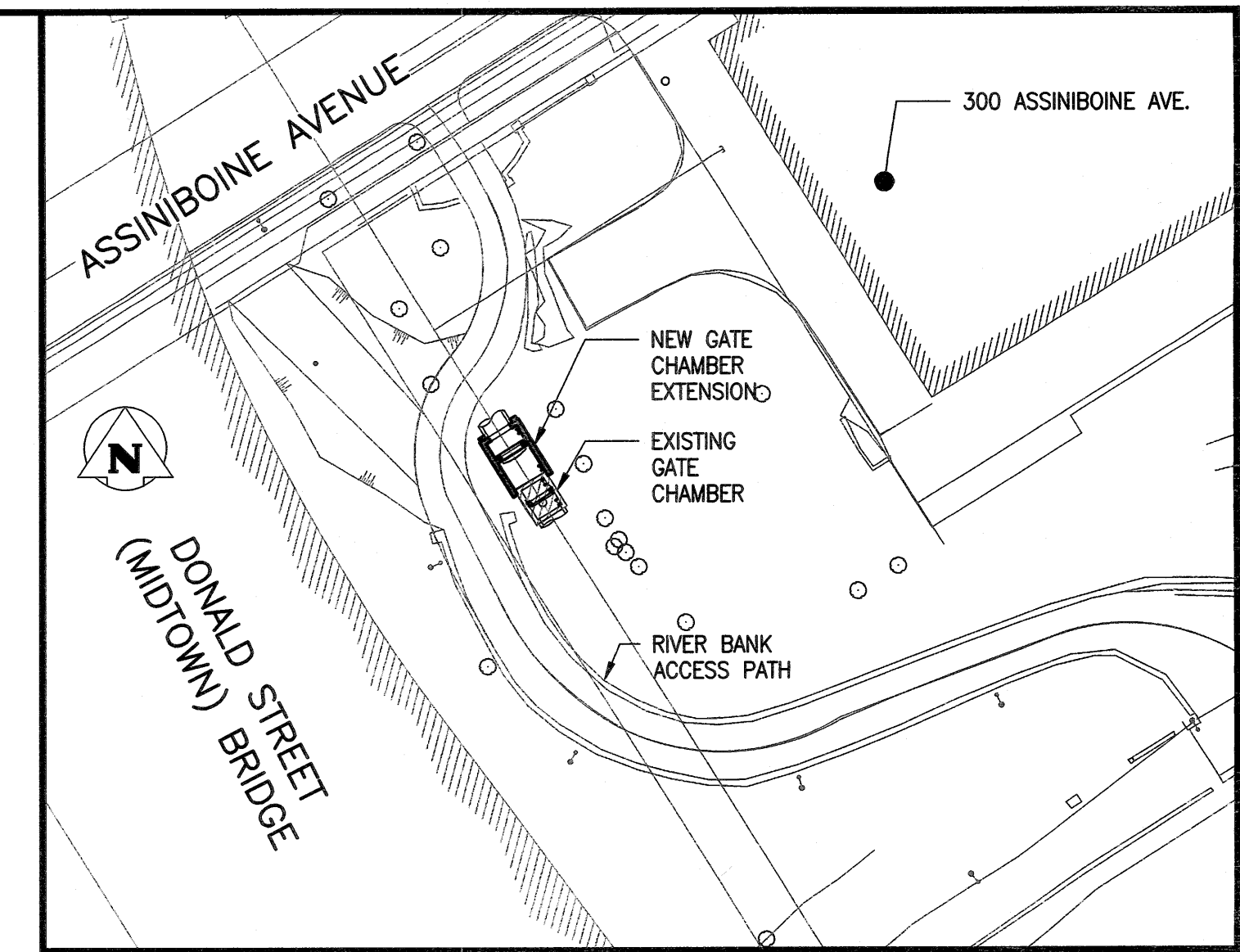


THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

BID OPPORTUNITY NO. 839 - 2018

Donald Outfall Chamber Upgrades



ELECTRICAL

City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
LD-8633	S00	COVER SHEET	0
MUNICIPAL			
City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
LD-8634	C01	SITE PLAN PROFILE AND SECTIONS	0
STRUCTURAL			
City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
LD-8636	S01	GATE CHAMBER PARTIAL DEMOLITION PLAN, SECTIONS AND DETAILS	0
LD-8637	S02	PLANS	0
LD-8638	S03	SECTIONS AND DETAILS	0
LD-8639	S04	CONCRETE REINFORCEMENT DETAILS	0
LD-8640	S05	MISCELLANEOUS METALS DETAILS SECTIONS AND DETAILS	0
MECHANICAL			
City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
LD-8641	M01	PUMP AND DISCHARGE PIPE PLANS AND SECTIONS	0

City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
LD-8642	E01	SINGLE LINE DIAGRAM AND PANELBOARD SCHEDULE	0
LD-8643	E02	SUBMERSIBLE PUMP P-A01 SCHEMATIC AND WIRING DIAGRAM	0
LD-8644	E03	SLUICE GATE ACTUATOR SCHEMATIC AND WIRING DIAGRAM	0
LD-8645	E04	CONTROL PANEL ELEVATION AND EQUIPMENT LIST	0
LD-8646	E05	PARTIAL SITE PLAN & DETAILS	0
LD-8647	E06	DETAILS	0
LD-8648	E07	RTU PANEL 120VAC POWER AND FUSE DISTRIBUTION	0
LD-8649	E08	RTU PANEL 120VAC POWER AND FUSE DISTRIBUTION	0
LD-8650	E9	RTU PANEL DIGITAL INPUT DI 09-10 UPS ALARM AND POWER DISTRIBUTION	0
LD-8651	E10	RTU PANEL BASE I/O BOARD DISCREET INPUTS	0
LD-8652	E11	RTU PANEL BASE I/O BOARD ANALOG INPUTS	0
LD-8653	E12	RTU PANEL SCADA COM DETAIL	0
LD-8654	E13	RTU PANEL M580 I/O BOARD DISCRETE INPUTS	0
LD-8655	E14	RTU PANEL M580 I/O BOARD DISCRETE OUTPUTS	0
LD-8656	E15	INSTRUMENTATION CONTROL P&ID	0

