

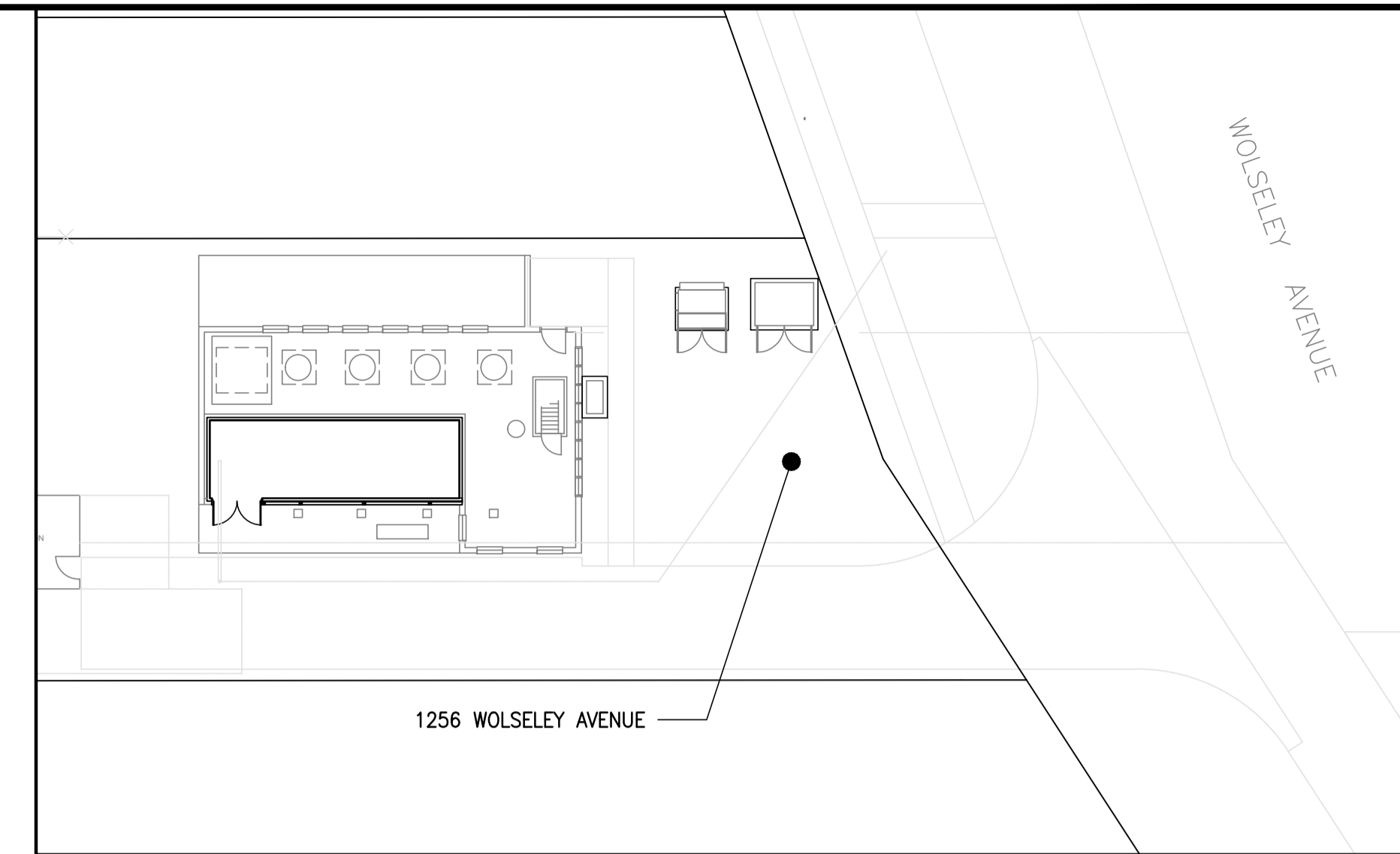
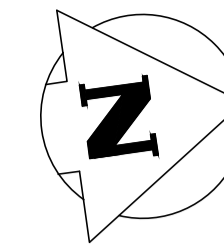


THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

BID OPPORTUNITY NO. 727 - 2019

Clifton Flood Pumping Station Upgrades



ELECTRICAL

City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
1-0125F-D0001-001	E00	COVER SHEET	00

STRUCTURAL

City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
1-0125F-S0002-001	S01	PLAN, SECTIONS AND DETAILS	01
1-0125F-S0003-001	S02	PLAN, SECTIONS AND DETAILS	01

MECHANICAL

City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
1-0125F-M0001-001	M01	MAIN FLOOR HVAC NEW	00

City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
1-0125F-E0002-001	E01	LEGEND	00
1-0125F-E0003-001	E02	SINGLE LINE DIAGRAM DEMOLITION	00
1-0125F-E0004-001	E03	SINGLE LINE DIAGRAM	01
1-0125F-E0005-001	E04	SITE PLAN	00
1-0125F-E0006-001	E05	SERVICE EQUIPMENT PLAN	01
1-0125F-E0007-001	E06	MAIN FLOOR DEMOLITION	00
1-0125F-E0008-001	E07	MAIN FLOOR POWER, LIGHTING AND CABLE TRAY PLAN	00
1-0125F-E0009-001	E08	PUMP ROOM POWER AND LIGHTING PLAN	01
1-0125F-E0010-001	E09	HAZARDOUS LOCATION PLAN	00
1-0125F-E0011-001	E10	MCC ELEVATION AND DETAILS	00
1-0125F-E0012-001	E11	PANEL SCHEDULES	01
1-0125F-E0013-001	E12.1	PNL-F72 SCHEMATIC AND WIRING DIAGRAM	00
1-0125F-E0014-001	E12.2	PNL-F72 CABINET LAYOUT AND BILL OF MATERIALS	00
1-0125F-E0015-001	E13.1	MOTOR STARTER SCHEMATIC MS-F01 FLOOD PUMP SHT. 1	01
1-0125F-E0016-001	E13.2	CONNECTION DIAGRAM MS-F01 FLOOD PUMP SHT. 2	00
1-0125F-E0017-001	E14.1	MOTOR STARTER SCHEMATIC MS-F02 FLOOD PUMP SHT. 1	01
1-0125F-E0018-001	E14.2	CONNECTION DIAGRAM MS-F02 FLOOD PUMP SHT. 2	00
1-0125F-E0019-001	E15.1	MOTOR STARTER SCHEMATIC MS-F03 FLOOD PUMP SHT. 1	01
1-0125F-E0020-001	E15.2	CONNECTION DIAGRAM MS-F03 FLOOD PUMP SHT. 2	00
1-0125F-E0021-001	E16.1	MOTOR STARTER SCHEMATIC MS-F04 FLOOD PUMP SHT. 1	01
1-0125F-E0022-001	E16.2	CONNECTION DIAGRAM MS-F04 FLOOD PUMP SHT. 2	00
1-0125F-E0023-001	E17	MOTOR STARTER SCHEMATIC EF-F60 EXHAUST FAN	00
1-0125F-E0024-001	E18	MOTOR STARTER SCHEMATIC SF-F60 SUPPLY FAN	00
1-0125F-E0025-001	E19	ELECTRICAL GROUNDING AND BONDING RISER DIAGRAM	00
1-0125F-E0026-001	E20	GROUNDING AND MISCELLANEOUS DETAILS	00
1-0125F-E0027-001	E21	TEMPERATURE SWITCH TS-F620 LOOP DIAGRAM	00
1-0125F-E0028-001	E22	LOW OIL LEVEL LSL-F701 LOOP DIAGRAM	00

ELECTRICAL

City of Winnipeg DWG No.	KGS Group DWG No.	DESCRIPTION	REV.
1-0125F-E0029-001	E23	HIGH TEMPERATURE SWITCH TSH-702 LOOP DIAGRAM	00
1-0125F-E0030-001	E24	CLIFTON LIFT STATION SINGLE LINE DIAGRAM	00
1-0125F-E0031-001	E25	CLIFTON LIFT STATION POWER PLAN	00

