



# THE CITY OF WINNIPEG

**WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION**



## 2008 PUMPING STATION UPGRADES

### INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE AND ASH WASTEWATER PUMPING STATIONS

**CONTRACT NO. 28**

**BID OPPORTUNITY NO. 613-2008**

- ① 06794 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – PLAN VIEWS
- ② 06795 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – SECTION VIEWS
- ③ 06797 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – ELECTRICAL SINGLE LINE DIAGRAM
- ④ 06798 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – ELECTRICAL PLAN AND DETAILS
- ⑤ 06799 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – ELECTRICAL SECTION, SCHEDULES AND MCC 6A
- ⑥ 06800 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – ELECTRICAL WASTEWATER PUMP: SP1 – ELEMENTARY DIAGRAM
- ⑦ 06801 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – ELECTRICAL WASTEWATER PUMP: SP2 – ELEMENTARY DIAGRAM
- ⑧ 06802 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – ELECTRICAL WASTEWATER PUMP: SP3 – ELEMENTARY DIAGRAM
- ⑨ 06803 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – ELEMENTARY DIAGRAM SUPPLY FAN: SF1
- ⑩ 06804 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – LAYOUT EXHAUST FAN SF1 CONTROL STATION
- ⑪ 06805 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – ELEMENTARY DIAGRAM AND WIRING SCHEMATIC MCC 6A CTRL ENCL.
- ⑫ 06806 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE WASTEWATER PUMPING STATION – INSTRUMENT LOOP DIAGRAM CL-108-LT
- ⑬ 06807 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE PUMPING STATION – PLAN AND DETAILS
- ⑭ 06808 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE PUMPING STATION – HANDRAIL AND HATCH OPENING DETAILS
- ⑮ 06809 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE BALTIMORE PUMPING STATION – COLUMN AND BEAM DETAILS
- ⑯ 8670 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE ASH WASTEWATER PUMPING STATION – PLAN VIEWS
- ⑰ 8671 2008 PUMPING STATION UPGRADES – INSTALLATION OF NEW PUMPING UNITS AND MODIFICATIONS TO THE ASH WASTEWATER PUMPING STATION – SECTIONS VIEWS

