



# THE CITY OF WINNIPEG

## KILDARE LAND DRAINAGE FLOOD PUMPING STATION MECHANICAL & ELECTRICAL INSTALLATION

### REFERENCE DRAWINGS: MANITOBA FLOODWAY EXPANSION DRAWINGS

DWG No.	SHEET No.	DESCRIPTION	REV.
CC5-48aS-001c	1	CONCRETE - SECTIONAL PLANS AT EL. 237.65 AND 232.15	01
CC5-48aS-002c	1	CONCRETE - SECTIONAL PLANS AT EL. 228.00, 224.25 AND 222.65	01
CC5-48aS-003c	1	CONCRETE SECTIONS A AND B	01
CC5-48aS-004c	1	CONCRETE SECTIONS C AND D	02
CC5-48aS-005c	1	CONCRETE SECTIONS E AND F	01
CC5-48aS-006c	1	CONCRETE AND REINFORCING OUTLET STRUCTURE AND SLAB PLUG	00
CC5-48aS-007c	1	REINFORCING - SECTIONAL PLANS AT EL. 237.65 AND 232.15	00
CC5-48aS-008c	1	REINFORCING - SECTIONAL PLANS AT EL. 228.00, 224.25 AND 222.65	01
CC5-48aS-009c	1	REINFORCING SECTIONS A, B & C	01
CC5-48aS-010c	1	REINFORCING SECTIONS C AND D	01
CC5-48aS-011c	1	REINFORCING SECTIONS E AND F	00
CC5-48aS-012c	1	HATCH COVERS SECTIONS AND DETAILS	00
CC5-48aS-013c	1	TRASH RACKS & FLOW STRAIGHTENERS SECTION AND DETAILS	00
CC5-48aS-014c	1	MISCELLANEOUS METAL SECTIONS AND DETAILS	00
CC5-48aS-015c	1	ELECTRICAL ROOM PLAN, SECTION, ELEVATIONS & DETAILS	00
CC5-48aC-001c	1	ROAD ACCESS PLAN, PROFILE AND SECTIONS	00

### CONSTRUCTION DRAWINGS:

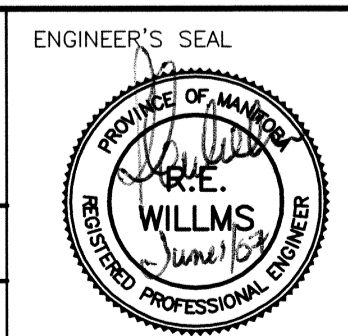
DWG No.	SHEET No.	DESCRIPTION	REV.
05-0107-17-00	.	TITLE SHEET & DRAWING INDEX	00
CC5-48aM-001c	1	PUMPS AND VENTILATION PLAN AND SECTION	00
CC5-48aE-001c	1	FLOOD PUMPING STATION PLAN AND DETAILS	00
CC5-48aE-002c	1	SINGLE LINE DIAGRAM	00
CC5-48aE-003c	1	FLOOD PUMP - FP-1 SCHEMATIC/WIRING DIAGRAM	00
CC5-48aE-004c	1	FLOOD PUMP - FP-2 SCHEMATIC/WIRING DIAGRAM	00
CC5-48aE-005c	1	CONTROL INDICATION AND ALARM SCHEMATICS AND WIRING DIAGRAM	00
CC5-48aE-006c	1	FLOOD PUMPING STATION MISCELLANEOUS DETAILS	00
CC5-48aE-007c	1	FLOOD PUMPING STATION PLANS, SECTION AND SCHEDULES	00

COWLEGGEND

CITY OF WINNIPEG IS RESPONSIBLE FOR  
MECHANICAL AND ELECTRICAL WORK  
MFA acceptance is limited to the Red River Floodway Expansion  
project only, and specifically excludes acceptance of any mechanical  
and electrical works indicated on this drawing, which are incorporated  
for the purpose of City of Winnipeg Bid Opportunity 238-2007

**APEGM**  
Certificate of Authorization  
KGS Group  
No. 245 Date: June 4/07

B.M. ELEV.					
<b>KGS GROUP</b>		<b>CONSULTING ENGINEERS &amp; PROJECT MANAGERS</b>		ENGINEER'S SEAL	
DESIGNED BY: DDW		CHECKED BY: REW			
DRAWN BY: GCN		APPROVED BY:			
00 Issued for Tender and Construction By City of Winnipeg		06/01/07 REW		HOR. SCALE: AS NOTED	
NO. REVISIONS		DATE BY		DATE 07/03/14	
				RELEASED FOR CONSTRUCTION: DATE	



**THE CITY OF WINNIPEG**  
WATER & WASTE DEPARTMENT

KILDARE LAND DRAINAGE  
FLOOD PUMPING STATION  
**TITLE SHEET &  
DRAWING INDEX**

CONSULTANT DRAWING NO.  
**05-0107-17-00**

SHEET **01** OF **01**  
CAD FILE DRAWING NUMBER  
**05-0107-17**  
CITY DRAWING NUMBER  
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