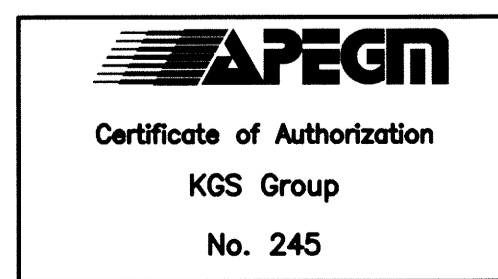


- NOTES:**
- REFER TO DRAWING 1-0139F-A0008-002 (D-E21.2) FOR ADDITIONAL DETAILS.
 - REFER TO DRAWING 1-0139F-A0003-001 (D-E06) FOR ADDITIONAL DETAILS.
 - REFER TO DRAWING 1-0139F-A0004-001 (D-E07) FOR ADDITIONAL DETAILS.
 - REFER TO DRAWING 1-0139F-A0017-001 (D-E31) FOR ADDITIONAL DETAILS.
 - REFER TO DRAWING 1-0139F-A0021-001 (D-E35) FOR ADDITIONAL DETAILS.
 - REFER TO DRAWING 1-0139F-A0013-001 (D-E27) FOR ADDITIONAL DETAILS.
 - LOCAL MODE TIMING RELAY WITH TIME ON DELAY. REFER TO DRAWING 1-0139F-A0010-001 (D-E23) FOR ADDITIONAL DETAILS.
 - RTU MODE TIMING RELAY WITH TIME OFF DELAY. REFER TO DRAWING 1-0139F-A0017-001 (D-E31) FOR ADDITIONAL DETAILS.
 - REFER TO DRAWING 1-0139F-A0020-001 (D-E34.1) FOR ADDITIONAL DETAILS.
 - LOCAL MODE TIMING RELAY WITH TIME ON DELAY. REFER TO DRAWING 1-0139F-A0011-001 (D-E24) FOR ADDITIONAL DETAILS.
 - RTU MODE TIMING RELAY WITH TIME OFF DELAY. REFER TO DRAWING 1-0139F-A0021-001 (D-E35) FOR ADDITIONAL DETAILS.
 - CONTROL CONTACT INPUT ON RELAY TD2 AND TD4 TERMINAL B1.
 - TO DOOR FLOOD INDICATING LIGHTS. REFER TO DRAWING 1-0139F-A0013-001 (D-E27) FOR ADDITIONAL DETAILS.
 - TO DOOR LIFT INDICATING LIGHTS. REFER TO DRAWING 1-0139F-A-0020-001 (D-E34.1) FOR ADDITIONAL DETAILS.

- LEGEND:**
- PANEL WIRING
 - - - - - FIELD WIRING
 - RTU TERMINAL
 - STARTER TERMINAL
 - FUSED TERMINAL



POSTED TO LBIS		FIELD BOOK #:	
NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	14/12/15	AP

KGS GROUP CONSULTING ENGINEERS	
DESIGNED BY: DAL	CHECKED BY: [Signature]
DRAWN BY: BGD	APPROVED BY: [Signature]
HDR. SCALE: VERTICAL	N.T.S.
RELEASED FOR CONSTRUCTION	DATE: 2014 10 28

ENGINEER'S SEAL

D-E25

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

FLOOD PUMPING STATION UPGRADES
DUMOULIN STATION
ELECTRICAL
RTU PANEL - LIFT AND FLOOD STATION PUMP CONTROLS

SHEET 1 OF 1
CITY DRAWING NUMBER
1-0139F-A0012-001