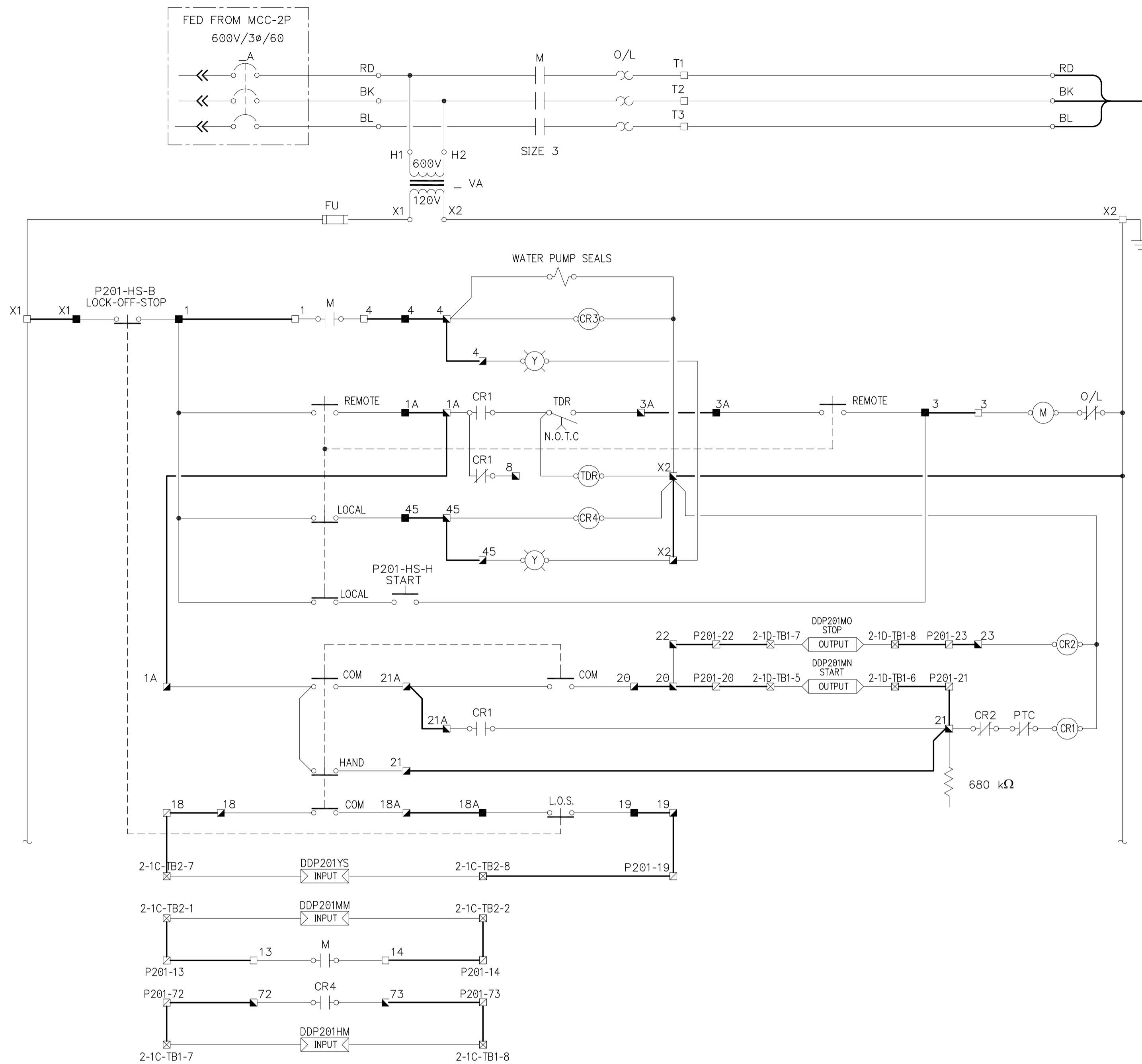


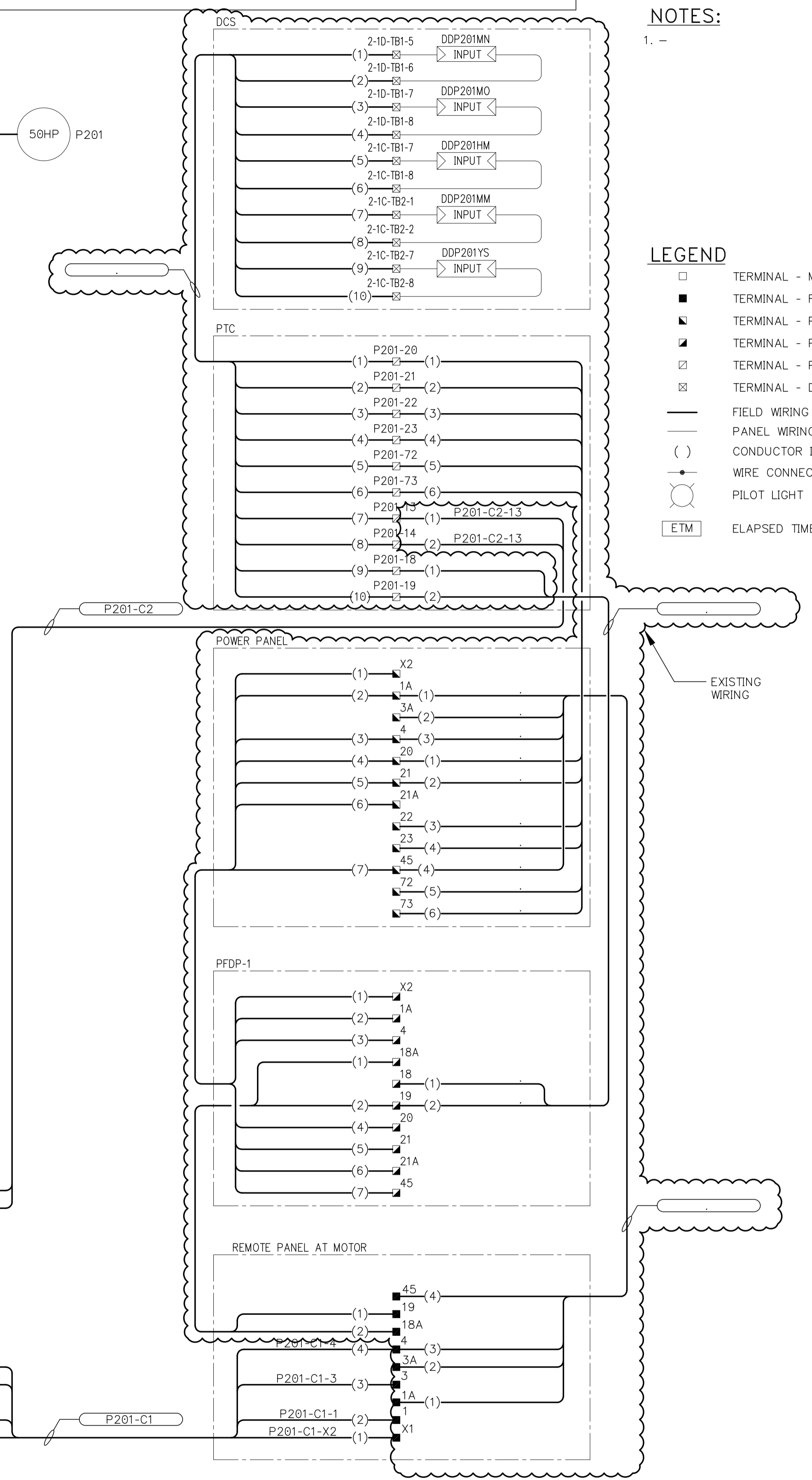
STARTER UNIT



SCHMATIC DIAGRAM

17	
16	
15	
14	(2) P201-C2-14
13	(1) P201-C2-13
12	
11	
10	
9	
8	
7	
6	
5	
4	(4) P201-C1-4
3	(3) P201-C1-3
2	
1	(2) P201-C1-1
X1	(1) P201-C1-X2
X2	

WIRING DIAGRAM



NOTES:

1. -

LEGEND

- TERMINAL - MCC - ELECT. ROOM
- TERMINAL - REMOTE PANEL - AT MOTOR
- ▣ TERMINAL - POWER PANEL - IN BAILEY ROOM
- ▤ TERMINAL - PFDP-1 - IN BAILEY ROOM
- ▥ TERMINAL - PTC - IN BAILEY ROOM
- ⊠ TERMINAL - DCS - IN BAILEY ROOM
- FIELD WIRING
- PANEL WIRING
- () CONDUCTOR IDENTIFICATION
- WIRE CONNECTION
- PILOT LIGHT
- ETM ELAPSED TIME METER

COWLEGGEND



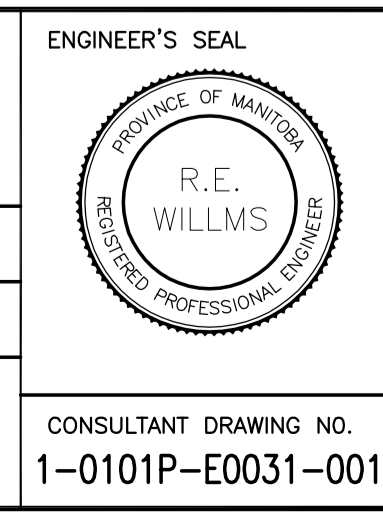
B.M. ELEV.	
DESIGNED BY	DDW
DRAWN BY	GCN
HOR. SCALE	N.T.S
VERTICAL	
ISSUED FOR TENDER	15/02/08
NO. REVISIONS	DATE BY
	27/04/07

KGS GROUP
CONSULTING ENGINEERS & PROJECT MANAGERS

CH2MHILL

DESIGNED BY DDW
DRAWN BY GCN
HOR. SCALE: N.T.S
VERTICAL: .

CHECKED BY REW
APPROVED BY
RELEASED FOR CONSTRUCTION: DATE



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

Winnipeg

PROJECT TITLE: NORTH END WATER POLLUTION CONTROL CENTRE MOTOR STARTER P201-2PP2
PRIMARY SLUDGE PUMP CLARIFIERS 1, 2 & 3

CONSULTANT DRAWING NO. 1-0101P-E0031-001

SHEET	OF
001	001
COMPUTER FILE NAME	1-0101P-E0031-001
CITY DRAWING NUMBER	1-0101P-E0031-001