

NOTES:
 1. TRANSFER ALL CIRCUITS FROM EXISTING PANELS 2PE18, 2PE17 D1PE31 AND 2P32, EVEN IF NOT SHOWN ON THESE NEW PANELS.

SUPPLY: 120/208V 3Ø 4W MAINS AMPACITY: 225A INCOMING: <input checked="" type="checkbox"/> BREAKER <input type="checkbox"/> LUGS MAIN BREAKER REQUIRED: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO MAIN BREAKER AMPS: 200A BUS MATERIAL: <input checked="" type="checkbox"/> COPPER <input type="checkbox"/> ALUMINUM BUS AND BREAKER RATING: 10 kA (SYM.) I.C.										NAME PLATE: <div style="border: 1px solid black; border-radius: 15px; padding: 5px; display: inline-block;"> PANEL 'D' </div>										LOCATION: - MOUNTING: <input checked="" type="checkbox"/> SURFACE <input type="checkbox"/> FLUSH MANUFACTURER: - MODEL NO: - BREAKER: <input type="checkbox"/> PLUG-IN <input checked="" type="checkbox"/> BOLT-ON BREAKER TYPE: -									
CCT	VA	P	BKR	A	B	C	BKR	P	VA	CCT	CCT	VA	P	BKR	A	B	C	BKR	P	VA	CCT								
1	1200	1	15	•			15	1	1260	2	43	900	1	15	•			15	1	1000	44								
3	400	1	15		•		15	1	1080	4	45	900	1	15	•			15	1	1000	46								
5	400	1	15			•	20	1	1290	6	47	1000	1	15	•			15	1	1000	48								
7	600	1	15	•			20	1	1290	8	49	1000	1	15	•			15	1	1000	50								
9	400	1	15		•		15	1	200	10	51	1000	1	15	•			15	1	1000	52								
11	600	1	15			•	15	1	600	12	53	1000	1	15	•			15	1	1000	54								
13	600	1	15	•			15	1	600	14	55	1000	1	15	•			15	1	1000	56								
15	600	1	15		•		15	1	600	16	57	1000	1	15	•			15	1	1000	58								
17	600	1	15			•	15	1	300	18	59	1000	1	15	•			15	1	1000	60								
19	600	1	15	•			15	1	300	20	61	1000	1	15	•			15	1	1000	62								
21	1200	1	15			•	15	1	300	22	63	1000	1	15	•			15	1	1000	64								
23	1200	1	15	•			15	1	300	24	65	1000	1	15	•			15	1	1000	66								
25	-	-	-	•			-	-	-	26	67	1000	1	15	•			15	1	1000	68								
27	-	-	-		•		-	-	-	28	69	1000	1	15	•			15	1	1000	70								
29	-	-	-			•	-	-	-	30	71	1000	1	15	•			15	1	1000	72								
31	-	-	-	•			-	-	-	32	73	1000	1	15	•			15	1	1000	74								
33	-	-	-		•		-	-	-	34	75	1000	1	15	•			15	1	1000	76								
35	-	-	-			•	-	-	-	36	77	1000	1	15	•			15	1	1000	78								
37	-	-	-	•			-	-	-	38	79	1000	1	15	•			15	1	1000	80								
39	-	-	-		•		-	-	-	40	81	1000	1	15	•			15	1	1000	82								
41	-	-	-			•	-	-	-	42	83	1000	1	15	•			15	1	1000	84								

SUPPLY: 120/208V 3Ø 4W MAINS AMPACITY: 225A INCOMING: <input checked="" type="checkbox"/> BREAKER <input type="checkbox"/> LUGS MAIN BREAKER REQUIRED: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO MAIN BREAKER AMPS: 200A BUS MATERIAL: <input checked="" type="checkbox"/> COPPER <input type="checkbox"/> ALUMINUM BUS AND BREAKER RATING: 10 kA (SYM.) I.C.										NAME PLATE: <div style="border: 1px solid black; border-radius: 15px; padding: 5px; display: inline-block;"> PANEL 'E' </div>										LOCATION: - MOUNTING: <input checked="" type="checkbox"/> SURFACE <input type="checkbox"/> FLUSH MANUFACTURER: - MODEL NO: - BREAKER: <input type="checkbox"/> PLUG-IN <input checked="" type="checkbox"/> BOLT-ON BREAKER TYPE: -									
CCT	VA	P	BKR	A	B	C	BKR	P	VA	CCT	CCT	VA	P	BKR	A	B	C	BKR	P	VA	CCT								
1	900	1	15	•			15	1	700	2	43	1200	1	15	•			15	1	1000	44								
3	900	1	15		•		15	1	700	4	45	1000	1	15	•			15	1	1000	46								
5	900	1	15			•	15	1	500	6	47	1000	1	15	•			15	1	1000	48								
7	600	1	15	•			40	3	500	8	49	1000	1	15	•			15	1	1000	50								
9	200	1	15		•		15	1	500	10	51	1000	1	15	•			15	1	1000	52								
11	200	1	15			•	15	1	500	12	53	1000	1	15	•			15	1	1000	54								
13	300	1	15	•			15	1	500	14	55	1000	1	15	•			15	1	1000	56								
15	-	-	-	•			-	-	-	16	57	1000	1	15	•			15	1	1000	58								
17	-	-	-		•		-	-	-	18	59	1000	1	15	•			15	1	1000	60								
19	-	-	-			•	-	-	-	20	61	1000	1	15	•			15	1	1000	62								
21	-	-	-	•			-	-	-	22	63	1000	1	15	•			15	1	1000	64								
23	-	-	-		•		-	-	-	24	65	1000	1	15	•			15	1	1000	66								
25	-	-	-	•			-	-	-	26	67	1000	1	15	•			15	1	1000	68								
27	-	-	-		•		-	-	-	28	69	1000	1	15	•			15	1	1000	70								
29	-	-	-			•	-	-	-	30	71	1000	1	15	•			15	1	1000	72								
31	-	-	-	•			-	-	-	32	73	1000	1	15	•			15	1	1000	74								
33	-	-	-		•		-	-	-	34	75	1000	1	15	•			15	1	1000	76								
35	-	-	-			•	-	-	-	36	77	1000	1	15	•			15	1	1000	78								
37	-	-	-	•			-	-	-	38	79	1000	1	15	•			15	1	1000	80								
39	-	-	-		•		-	-	-	40	81	1000	1	15	•			15	1	1000	82								
41	-	-	-			•	-	-	-	42	83	1000	1	15	•			15	1	1000	84								

COWLEGGEND

APEGM
 Certificate of Authorization
 KGS Group
 No. 245 Date: _____

		KGS GROUP CONSULTING ENGINEERS & PROJECT MANAGERS		ENGINEER'S SEAL 	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT
B.M. : ELEV. :	DESIGNED BY: DDW DRAWN BY: GCN	CHECKED BY: REW APPROVED BY:	HOR. SCALE: N.T.S VERTICAL:	RELEASED FOR CONSTRUCTION:	PROJECT TITLE: NORTH END WATER POLLUTION CONTROL CENTRE PANEL SCHEDULES
NO. REVISIONS DATE BY	02 ISSUED WITH ADDENDA 04/03/08 REW 01 ISSUED FOR TENDER 15/02/08 REW	DATE 27/04/07	DATE	CONSULTANT DRAWING NO. 1-0101P-E0039-001	SHEET OF 001 001 COMPUTER FILE NAME 1-0101P-E0039-001 CITY DRAWING NUMBER 1-0101P-E0039-001