

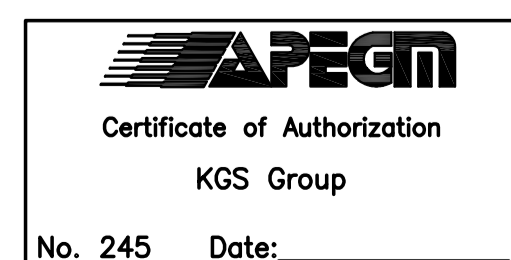
**NOTES:**

1. -

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: <b>ESSENTIAL SERVICES PANEL 'D'</b>		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	-	1	15				15	1	1000	48
7	600	1	15				20	1	1290	8	49	-	1	15				15	1	-	50
9	400	1	15					1	200	10	51	-	1	15				15	1	-	52
11	600	1	15				15	1	600	12	53	-	1	15				15	1	-	54
13	600	1	15				15	1	600	14	55	-	1	15				15	1	-	56
15	600	1	15				15	1	-	16	57	-	1	15				15	1	-	58
17	600	1	15				15	1	300	18	59	-	1	15				15	1	-	60
19	600	1	15				15	1	-	20	61	-	1	15				15	1	-	62
21	1200	1	15				15	1	-	22	63	-	1	15				15	1	-	64
23	1200	1	15				15	1	-	24	65	-	1	15				15	1	-	66
25	-	-	-				-	-	-	26	67	-	1	15				15	-	-	68
27	-	-	-				-	-	-	28	69	-	1	15				15	-	-	70
29	-	-	-				-	-	-	30	71	-	1	15				15	-	600	72
31	-	-	-				-	-	-	32	73	600	1	15				15	-	700	74
33	-	-	-				-	-	-	34	75	700	1	15				15	-	700	76
35	-	-	-				-	-	-	36	77	700	1	15				15	-	700	78
37	-	-	-				-	-	-	38	79	-	1	15				15	-	100	80
39	-	-	-				-	-	-	40	81	-	1	15				15	-	-	82
41	-	-	-				-	-	-	42	83	-	1	15				15	-	-	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: <b>ESSENTIAL SERVICES PANEL 'E'</b>		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	500	48
7	600	1	15						-	8	49	1000	1	15				15	1	800	50
9	-	-	-					40	3	10	51	1000	1	15				15	1	800	52
11	200	1	15						500	12	53	1000	1	15				15	1	600	54
13	300	1	15				15	1	500	14	55	1000	1	15				15	1	300	56
15	-	-	-				-	-	-	16	57	-	1	15				15	1	350	58
17	-	-	-				-	-	-	18	59	-	1	15				15	1	400	60
19	-	-	-				-	-	-	20	61	1000	1	15				15	1	1000	62
21	-	-	-				-	-	-	22	63	1000	1	15				15	1	900	64
23	-	-	-				-	-	-	24	65	1000	1	15				15	1	900	66
25	-	-	-				-	-	-	26	67	840	1	15				15	1	900	68
27	-	-	-				-	-	-	28	69	840	1	15				15	1	900	70
29	-	-	-				-	-	-	30	71	-	1	15				15	1	-	72
31	-	-	-				-	-	-	32	73	-	1	15				15	1	-	74
33	-	-	-				-	-	-	34	75	840	1	15				15	1	500	76
35	-	-	-				-	-	-	36	77	700	1	15				15	1	500	78
37	-	-	-				-	-	-	38	79	800	1	15				15	1	400	80
39	-	-	-				-	-	-	40	81	800	1	15				15	1	800	82
41	-	-	-				-	-	-	42	83	-	1	15				15	1	-	84

COWLEGGEND



B.M. :				
ELEV. :				
DESIGNED BY	DDW	CHECKED BY	REW	
DRAWN BY	GCN	APPROVED BY		
HOR. SCALE:	N.T.S	RELEASED FOR CONSTRUCTION:		
VERTICAL:		DATE	27/04/07	
NO.	REVISIONS	DATE	BY	

**KGS GROUP**  
CONSULTING ENGINEERS & PROJECT MANAGERS

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
R.E. WILLMS  
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.  
1-0101P-E0039-001

THE CITY OF WINNIPEG  
WATER AND WASTE DEPARTMENT

Winnipeg

PROJECT TITLE  
NORTH END WATER POLLUTION CONTROL CENTRE  
PANEL SCHEDULES

SHEET 001 OF 001  
COMPUTER FILE NAME  
1-0101P-E0039-001  
CITY DRAWING NUMBER  
1-0101P-E0039-001