

PANEL SCHEDULE										
Panel PP-T11										
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
MAU-H-201	64kW	80A	1	*			2	60A		45kW TRANSFORMER
3/C #4		3P	3	*			4	3P		TO FEED PANEL DP-T12
			5		*		6			3/C #6
PUMP CONTROL PANEL	5.4HP	30A	7	*			8			
3/C #8		3P	9		*		10			
			11			*	12			
TVSS		30	13	*			14			
		3P	15		*		16			
			17			*	18			
			19	*			20	150A		MAIN BREAKER
			21		*		22	3P		
			23		*		24			
Voltage: 600V/3Ø/3 wire		Feeder: 3/C #1/0 in 41mm conduit								
Mains: 225A		Main Breaker: NA								
Location: Clearwell - Inlet Building		Power Source: ATS-PP-T11								
Mounting: Surface										

PANEL SCHEDULE										
Panel UPS										
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
LCP-T11A		15	1	*			2	10		BAS Control Panel
LCP-T11		15	3	*			4	-		Space
Spare		15	5		*		6	-		Space
Spare		15	7	*			8	-		Space
Space		-	9	*			10	-		Space
Space		-	11		*		12	-		Space
Space		-	13	*			14	-		Space
Space		-	15	*			16	-		Space
Space		-	17		*		18	-		Space
Voltage: 120/208V/3Ø/4 wire		Feeder:								
Mains: 225A		Main Breaker: N/A								
Location: Clearwell		Power Source: PP-T12								
Mounting: Surface										

PANEL SCHEDULE										
Panel PP-T12										
DESCRIPTION	LOAD	BKR	CCT	A	B	C	CCT	BKR	LOAD	DESCRIPTION
LIGHTS	1kW	15	1	*			2	15	2	RECEPTACLES
LIGHTS	1kW	15	3	*			4	15	2	RECEPTACLES
LIGHTS	1kW	15	5		*		6	15	3	RECEPTACLES
LIGHTS	1kW	15	7	*			8	15	2	RECEPTACLES - EXTERIOR
LIGHTS - EXTERIOR	500W	15	9	*			10	15	2	RECEPTACLES - EXTERIOR
LIGHTS - EXTERIOR	500W	15	11		*		12	20	1	RECEPTACLES
LIGHTS - AIR SHAFTS	400W	15	13	*			14	30	1	RECEPTACLES
FIRE ALARM CONTROL PANEL	200W	15	15	*			16	20	1	RECEPTACLES
O/H DOOR OPENER	3/4HP	15	17		*		18	30	1	RECEPTACLES
EXIT LIGHTS	1	15	19	*			20	20	1	RECEPTACLES
NORTH EMERGENCY EXIT HUT	300W	15	21	*			22	30	1	RECEPTACLES
EAST EMERGENCY EXIT HUT	300W	15	23		*		24	15	500W	SAMPLING PUMP SP-101A
SOUTH EMERGENCY EXIT HUT	300W	15	25	*			26	15	500W	SAMPLING PUMP SP-201A
WEST EMERGENCY EXIT HUT	300W	15	27	*			28	15	500W	LCP-T11 CONTROL PANEL
OUTLET AREA	400W	15	29		*		30	15	500W	LCP-T11 CONTROL PANEL
TVSS		30	31	*			32	15		BAS CONTROL PANEL
		3P	33	*			34	15		HEAT TAPE
			35		*		36	20		UPS
SPARE		15	37	*			38	3P		
SPARE		15	39	*			40	-		
SPARE		15	41		*		42	15	1	RECEPTACLE-GATE OPENER
SPARE		15	43	*			44	15		SPARE
SPARE		15	45	*			46	15		SPARE
SPACE		-	47		*		48	-		SPACE
SPACE		-	49	*			50	-		SPACE
SPACE		-	51	*			52	-		SPACE
SPACE		-	53		*		54	-		SPACE
SPACE		-	55	*			56	-		SPACE
SPACE		-	57	*			58	-		SPACE
SPACE		-	59		*		60	-		SPACE
SPACE		-	61	*			62	-		SPACE
SPACE		-	63	*			64	-		SPACE
SPACE		-	65		*		66	-		SPACE
Voltage: 120/208V/3Ø/4 wire		Feeder: 3/C #1/0 IN 41mm C								
Mains: 225A		Main Breaker: N/A								
Location: Clearwell Inlet Building		Power Source: Transformer XFM-PP-T12								
Mounting: Surface										

 Certificate of Authorization Earth Tech Canada Inc. No. 730 Expiry: April 30, 2007	B.M. ELEV.	 Frederickson Cooper ARCHITECTS	 A Type International Ltd. Company	ENGINEER'S SEAL	 THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION		
				DESIGNED BY: BLM		CHECKED BY: PS	ORIGINAL SIGNED BY: B.L. MOORE
				DRAWN BY: ERC		APPROVED BY: AHL	2006/08/30
				SCALE: NTS		RELEASED FOR CONSTRUCTION BY: R. SOROKOWSKI	CONSULTANT DRAWING NO. WT-E0501
	00 ISSUED FOR TENDER 06/08/30 ERC	DATE 2005/03/18	DATE 2006/08/30		WATER TREATMENT PLANT TREATED WATER STORAGE INLET BUILDING		
	NO. REVISIONS				CITY FILE NUMBER SHEET OF CITY DRAWING NUMBER 1-0601T-D-E0501-001-000		