

PANEL SCHEDULE '2A'

DESCRIPTION	WATTAGE			Ckt. No.	BREAKER	BREAKER	Ckt. No.	WATTAGE			DESCRIPTION
	FA	FB	FC					FA	FB	FC	
POWER FOR TIME CLOCK	300			1	15A 1P	15A 1P	2	500			TELEPHONE RECEPTION
LAWN SPRINKLERS		500		3	15A 1P	15A 1P	4		500		TELEPHONE RECEPTION
SPRINKLER PUMP			500	5	15A 1P	15A 1P	6			500	SERVICE ROOMS RECEPTACLES
SPARE				7	15A 1P		8				SPACE ONLY
SPARE				9	15A 1P		10				SPACE ONLY
SPARE				11	15A 1P		12				SPACE ONLY
SPARE				13	15A 1P		14				SPACE ONLY
SPARE				15	15A 1P		16				SPACE ONLY
SPARE				17	15A 1P		18				SPACE ONLY
SPARE				19	15A 1P		20				SPACE ONLY
SPARE				21	15A 1P		22				SPACE ONLY
SPARE				23	15A 1P		24				SPACE ONLY
TOTALS	300	500	500					500	500	500	
FA = 800 FB = 1000 FC = 1000 TOTAL POWER = 231 KW NOTE:											

PANEL SCHEDULE '6A'

DESCRIPTION	WATTAGE			Ckt. No.	BREAKER	BREAKER	Ckt. No.	WATTAGE			DESCRIPTION
	FA	FB	FC					FA	FB	FC	
SPACE ONLY				1		15A 1P	2	2000			EXTERIOR LIGHTING
SPACE ONLY				3		15A 1P	4		500		EMERGENCY LIGHTING
SPACE ONLY				5		15A 1P	6			200	SERVICE ROOMS LIGHTING
SPACE ONLY				7		15A 1P	8	4000			SERVICE ROOMS F/F HEATERS
SPACE ONLY				9		15A 1P	10				SPACE
SPACE ONLY				11		15A 1P	12				SPACE
SPACE ONLY				13		15A 1P	14				SPACE
SPACE ONLY				15		15A 1P	16				SPACE
SPACE ONLY				17		15A 1P	18				SPACE
SPACE ONLY				19		15A 1P	20	5000			SPACE
SPACE ONLY				21		20A 3P	22		5000		SUB-FEED TO PANEL '2A'
SPACE ONLY				23			24			5000	
TOTALS								11000	5500	5200	
FA = 11000 FB = 5500 FC = 5200 TOTAL POWER = 217 KW NOTE: * TO BE CONTROLLED BY TIME CLOCK											

PANEL SCHEDULE 'T1'

DESCRIPTION	WATTAGE			Ckt. No.	BREAKER	BREAKER	Ckt. No.	WATTAGE			DESCRIPTION
	FA	FB	FC					FA	FB	FC	
EXIT & EMERGENCY LIGHTS	500			1	15A 1P	15A 1P	2	500			RECEPTACLES
NIGHT LIGHTS		550		3	15A 1P	15A 1P	4		500		RECEPTACLES
LIGHTING			200	5	15A 1P	15A 1P	6			500	RECEPTACLES
1.5 KW F/F HEATER	1400			7	20A 1P	15A 1P	8	500			RECEPTACLES
UNIT HEATER UH-1		750		9	15A 2P	15A 1P	10		500		RECEPTACLES
FURNACE FU-1	500		750	11	15A 1P	25A 2P	12			500	RECEPTACLES
UNIT HEATER UH-1		500		13	15A 1P	20A 1P	14	1600			CD-1 ON ROOF
SPARE				15	15A 1P		16			1500	HMT-1 (1.5 KW)
SPARE				17	15A 1P		18				SPACE
SPARE				19	15A 1P		20				SPACE
SPARE				21	15A 1P		22				SPACE
SPARE				23	15A 1P		24				SPACE
SPARE				25	15A 1P		26				SPACE
SPACE ONLY				27			28				SPACE ONLY
SPACE ONLY				29			30				SPACE ONLY
SPACE ONLY				31			32				SPACE ONLY
SPACE ONLY				33			34				SPACE ONLY
SPACE ONLY				35			36				SPACE ONLY
SPACE ONLY				37			38				SPACE ONLY
SPACE ONLY				39			40				SPACE ONLY
TOTALS	2400	1800	1450					2600	2600	2500	
FA = 5000 FB = 4400 FC = 3900 TOTAL POWER = 134 KW NOTE:											

PANEL SCHEDULE 'T2'

DESCRIPTION	WATTAGE			Ckt. No.	BREAKER	BREAKER	Ckt. No.	WATTAGE			DESCRIPTION
	FA	FB	FC					FA	FB	FC	
EXIT & EMERGENCY LIGHTS	500			1	15A 1P	15A 1P	2	500			RECEPTACLES
NIGHT LIGHTS		550		3	15A 1P	15A 1P	4		500		RECEPTACLES
LIGHTING			200	5	15A 1P	15A 1P	6			500	RECEPTACLES
1.5 KW F/F HEATER	1400			7	20A 1P	15A 1P	8	500			RECEPTACLES
UNIT HEATER UH-1		750		9	15A 2P	15A 1P	10		500		RECEPTACLES
FURNACE FU-2	500		750	11	15A 1P	25A 2P	12			500	RECEPTACLES
UNIT HEATER UH-1		500		13	15A 1P	20A 1P	14	1600			CD-2 ON ROOF
SPARE				15	15A 1P		16			1500	HMT-1 (1.5 KW)
SPARE				17	15A 1P		18				SPACE
SPARE				19	15A 1P		20				SPACE
SPARE				21	15A 1P		22				SPACE
SPARE				23	15A 1P		24				SPACE
SPARE				25	15A 1P		26				SPACE
SPACE ONLY				27			28				SPACE ONLY
SPACE ONLY				29			30				SPACE ONLY
SPACE ONLY				31			32				SPACE ONLY
SPACE ONLY				33			34				SPACE ONLY
SPACE ONLY				35			36				SPACE ONLY
SPACE ONLY				37			38				SPACE ONLY
SPACE ONLY				39			40				SPACE ONLY
TOTALS	2400	1800	1450					2600	2600	2500	
FA = 5000 FB = 4400 FC = 3900 TOTAL POWER = 134 KW NOTE:											

The contractor shall check all dimensions and other data from the list and report any discrepancies to the architect before proceeding. Do not scale drawing.

NO.	REFERENCE	DATE
1	ISSUED FOR PERMITS	2015-05-27
2	RE-ISSUED FOR PERMITS	2015-07-15
3	ISSUED FOR PRICING	2015-08-10

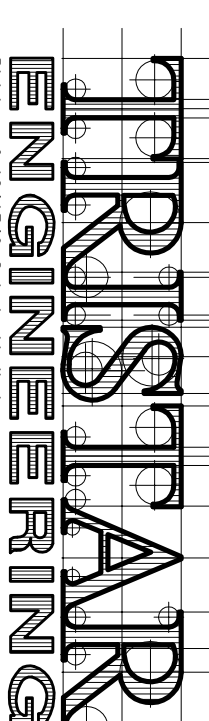
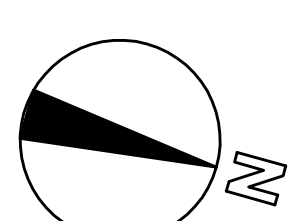
NO.	REVISIONS	DATE

Owner: JOCHRI INVESTMENTS LIMITED

Electrical DETAILS

Project Title: NEW WAREHOUSE

200 INDUSTRIAL PARKWAY SOUTH AURORA



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Approved	Checked	Drawn By
J.P.	J.P.	K.B.

Scale: 1:100 Date: FEB. 2015 File No.: 2015-015