

FILE NAME: _____
 DATE: _____
 DESCRIPTION: _____
 PROJECT No: _____
 ADDRESS: _____



LIGHTING LAYOUT - 3RD FLOOR PLAN
 SCALE: 1/8"=1'-0"

RELAY SCHEDULE RP 3-1 - 3RD FLOOR							
RELAY OUTPUTS				LOCAL CONTACT INPUTS			
PANEL	CIRCUIT	RELAY	LOAD (W)	LOCATION	INPUT SWITCH	RELAYS CONTROLLED	LOCATION
2F	04	01	980	STORAGE AREA 311	1	6,7	STORAGE AREA 301
	06	02	980	STORAGE AREA 311	2	6,7	STORAGE AREA 301
	08	03	1050	STORAGE AREA 311	3	1,2	STORAGE AREA 311
	10	04	980	STORAGE AREA 311	4	3,4	STORAGE AREA 311
	12	05	1260	STORAGE AREA 311	5	5	STORAGE AREA 311
	14	06	770	STORAGE AREA 301	6	1,2	STORAGE AREA 311
	16	07	770	STORAGE AREA 301	7	3,4	STORAGE AREA 311
	18	08	840	STORAGE AREA 309	8	5	STORAGE AREA 311
	20	09	840	STORAGE AREA 309	9	8,9,10	STORAGE AREA 311
	22	10	840	STORAGE AREA 309	10	11,12,13	STORAGE AREA 311
	24	11	770	STORAGE AREA 309	11	8,9,10	STORAGE AREA 311
	26	12	770	STORAGE AREA 309	12	11,12,13	STORAGE AREA 311
	28	13	770	STORAGE AREA 309	13	14	JANITOR
	30	14	140	JANITOR	14	15	WOMEN'S WASHROOM
	30	15	105	WOMEN'S WASHROOM	15	16	MEN'S WASHROOM
	30	16	105	MEN'S WASHROOM	16		SPARE
		17		SPARE	17		SPARE
		18		SPARE	18		SPARE
		19		SPARE	19		SPARE
		20		SPARE	20		SPARE
		21		SPARE	21		SPARE
		22		SPARE	22		SPARE
		23		SPARE	23		SPARE
		24		SPARE	24		SPARE

DRAWING NOTES:

- PROVIDE ACCEPTABLE MANUFACTURERS FOR RELAY PANEL TO MATCH EXISTING OR EQUAL.
- ALL LIGHT FIXTURES TO BE FED VIA SINGLE AC-90 DROP FROM CEILING INTO JUNCTION BOX. FIXTURE TO FIXTURE CONNECTION IS NOT ACCEPTABLE. REFER TO DETAILS 1/E1.0 ON DRAWING E-1.0.
- PROVIDE NEW TYPE A LIGHT FIXTURES AS INDICATED FOR NEW MAIN FLOOR LIGHTING. WIRE AND CONNECT ALL FIXTURES TO NEW LIGHTING CONTROL RELAY PANEL.

ORIGINAL STAMPED BY: T. TONTHAT, P. ENG.
 DATE: 2006.11.30

NO.	REVISION/DESCRIPTION	DATE	BY
1	ISSUED FOR TENDER	11/30/06	TT
0	ISSUED FOR REVIEW	11/27/06	TT

DRAWN BY	CHECKED BY	APPROVED BY
LUN	TT	TT

CONSULTANT
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CITY OF WINNIPEG
 PLANNING, PROPERTY &
 DEVELOPMENT DEPARTMENT
 CIVIC ACCOMMODATIONS DIVISION
 300 - 65 GARRY ST. R3C 4K4

PROJECT
 City of Winnipeg Surplus Storage Facility
 311 ROSS AVENUE

SEALS
 APEGN
 Certificate of Authorization
 Tower Engineering Group
 No. 1918 Expiry: April 30, 2007

SHEET TITLE
**ELECTRICAL
 LIGHTING LAYOUT -
 THIRD FLOOR PLAN**

SCALE AS SHOWN PROJECT NO. SHEET NO. **E-1.1**

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1