

THREE PHASE PANEL SCHEDULE

PANEL NAME: ERP2-2
 VOLTS: 120/208
 PHASE: 3

T.C.L. = 17500 VA

MAIN BKR: 150A
 BUS SIZE: 200A
 MOUNTING: SURFACE

Ø	DIRECTORY	LOAD	WIRE	AMP	POLE	POLE	WIRE	AMP	POLE	WIRE	LOAD	DIRECTORY	Ø
A	B-1 (BOILER CONTROL)	720	12	15	1	1	12	15	1	12	1080	RECEPTACLE	A
B	B-1 (BOILER CONTROL)	720	12	15	1	3	12	15	1	12	1080	RECEPTACLE	B
C	JUNCTION BOX	1080	12	15	1	5	12	15	1	12	1080	RECEPTACLE	C
A	JUNCTION BOX	1080	12	15	1	7	12	15	1	12	1080	RECEPTACLE	A
B	JUNCTION BOX	1080	12	15	1	9	12	15	1	12	1080	RECEPTACLE	B
C	JUNCTION BOX	1080	12	15	1	11	12	15	1	12	1080	RECEPTACLE	C
A	JUNCTION BOX (W.C.)	1000	12	20	1	13	12	20	1	12	1080	RECEPTACLE	A
B						15	12			12	1080	RECEPTACLE	B
C						17	12			12	1260	RECEPTACLE	C
A						19	12			12	1440	RECEPTACLE	A
B						21	12			12			B
C						23	12			12			C
A						25	12			12			A
B						27	12			12			B
C						29	12			12			C
A						31	12			12			A
B						33	12			12			B
C						35	12			12			C
A						37	12			12			A
B						39	12			12			B
C						41	12			12			C

NOTES: 1. ALL CONDUCTORS SHALL BE IN 3/4" CONDUIT.
 2. PROVIDE ADDITIONAL ISOLATED GROUND BUS.

CONSTRUCTION DOCUMENTS

Project No.	96036
Date	SEPT. 4, 1997
Designed	
Drawn	
Drawing No.	E-5

Revisions
 CONSTRUCTION ISSUE
 DECEMBER 5, 1997

CONSTRUCTION DOCUMENTS

City of O'Fallon
 138 South Main Street
 O'Fallon, Missouri 63366

NEW CITY HALL COMPLEX



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