

POWER PLAN LEGEND	
SYMBOL	DESCRIPTION
⊖	STANDARD 120V BULKHEAD RECEPTACLE @ 2' AFF WALLS/RECEPTACLES
⊖	GROUNDING RECEPTACLE @ 2' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 6' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 8' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 10' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 12' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 14' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 16' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 18' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 20' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 22' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 24' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 26' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 28' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 30' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 32' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 34' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 36' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 38' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 40' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 42' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 44' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 46' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 48' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 50' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 52' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 54' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 56' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 58' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 60' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 62' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 64' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 66' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 68' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 70' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 72' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 74' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 76' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 78' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 80' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 82' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 84' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 86' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 88' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 90' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 92' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 94' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 96' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 98' AFF WALLS/RECEPTACLES
⊖	RECEPTACLE @ 100' AFF WALLS/RECEPTACLES

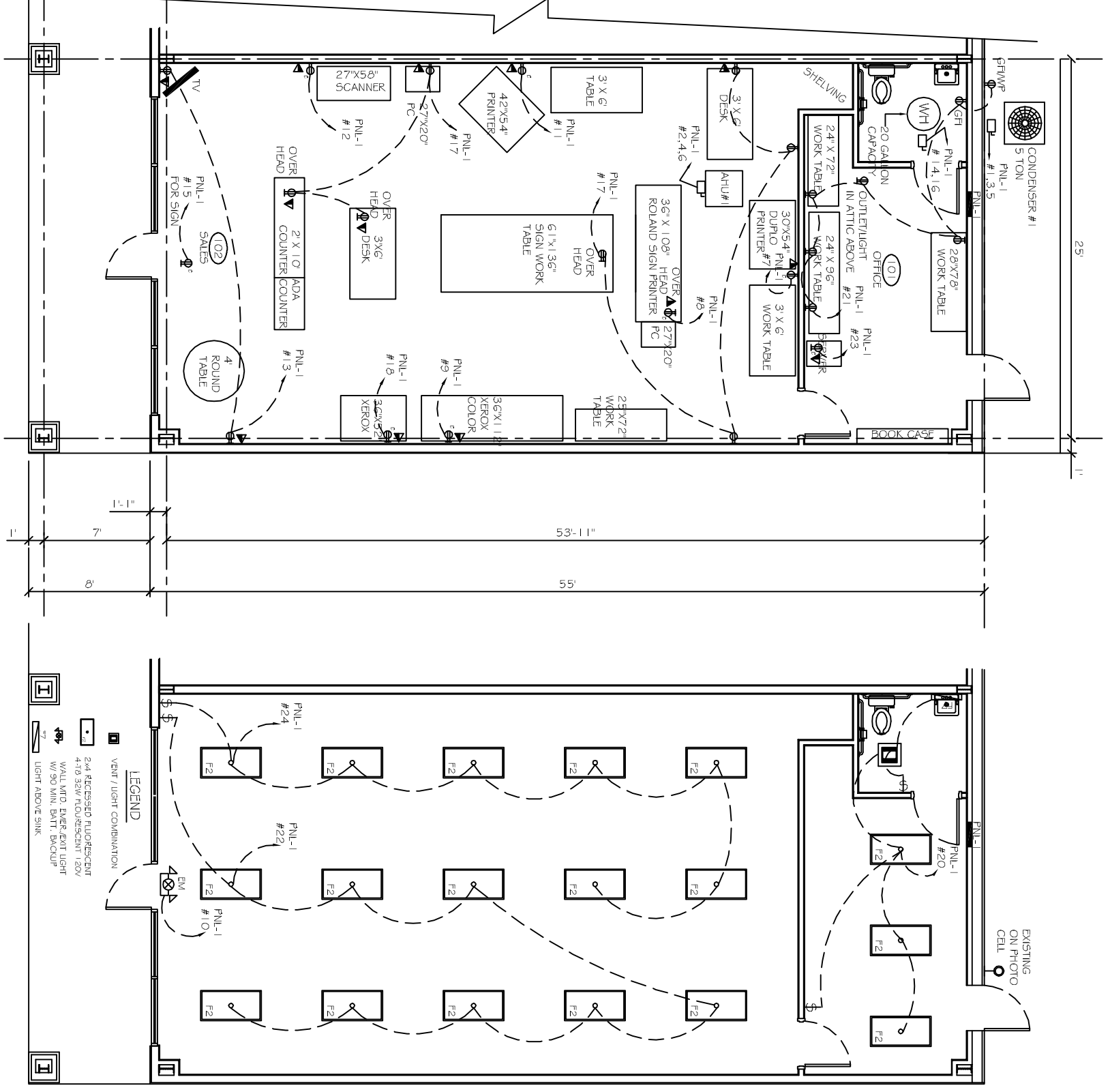
EQUIPMENT NOTES:

1. EQUIPMENT LAYOUT, ELECTRICAL AND MECHANICAL DETAILS ARE BASED ON THE INFORMATION PROVIDED BY THE OWNER. CONTRACTOR TO VERIFY ALL INFORMATION AND ELECTRICAL REQUIREMENTS WITH THE OWNER.
2. CONTRACTOR TO COORDINATE EQUIPMENT REQUIREMENTS WITH ARCHITECTURAL AND MECHANICAL CONTRACTORS.
3. SMALL DEVICES SHALL NOT BE INSTALLED UNDER DESKTOPS, UNDER COUNTERS OR IN THE 3'-0" FROM A WALL/CEILING AREA UNLESS SPECIFICALLY NOTED.
4. MECHANICAL CONTRACTOR SHALL PROVIDE ALL NECESSARY MECHANICAL CONTRACTOR WORK AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL MECHANICAL CONTRACTOR WORK.
5. CONTRACTOR SHALL VERIFY THE LOCATION, TYPE AND SIZE OF ALL MECHANICAL CONTRACTOR WORK.
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20. CONTRACTOR SHALL VERIFY THE LOCATION, TYPE AND SIZE OF ALL MECHANICAL CONTRACTOR WORK.

ELECTRICAL NOTES:

1. ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL OTHER APPLICABLE CODES AND REGULATIONS.
2. THE DRAWINGS INDICATE SIZE AND GENERAL LOCATION OF WORK. SMALL DIMENSIONS SHALL NOT BE USED. THE EXACT LOCATION AND SIZE OF WORK SHALL BE DETERMINED BY THE CONTRACTOR.
3. CONTRACTOR SHALL VERIFY THE LOCATION, TYPE AND SIZE OF ALL MECHANICAL CONTRACTOR WORK.
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20. CONTRACTOR SHALL VERIFY THE LOCATION, TYPE AND SIZE OF ALL MECHANICAL CONTRACTOR WORK.

PANEL, PNL-1 LOCATION: ELECTRICAL ROOM FEEDER SOURCE: CLECO		VOLTAGE: 120/208V, 150A, 3Φ, 4W ENCLOSURE: WALL MOUNTED W/EQUIPMENT GND BAR SQUARE D TYPE OO LOAD CENTER, 22000 A.C. W/ MAIN BRKR					
NO.	LOAD DESCRIPTION	AMF	LOAD (VA)	NO.	LOAD DESCRIPTION	AMF	LOAD (VA)
1	4-0 #12 THHN CONDUIT	40	2120	17	TABLE/WALL OUTLET	20	1000
2	4-0 #12 THHN CONDUIT	40	2120	18	TABLE/WALL OUTLET	20	1000
3	4-0 #12 THHN CONDUIT	40	2120	19	TABLE/WALL OUTLET	20	1000
4	4-0 #12 THHN CONDUIT	40	2120	20	TABLE/WALL OUTLET	20	1000
5	4-0 #12 THHN CONDUIT	40	2120	21	TABLE/WALL OUTLET	20	1000
6	4-0 #12 THHN CONDUIT	40	2120	22	TABLE/WALL OUTLET	20	1000
7	4-0 #12 THHN CONDUIT	40	2120	23	TABLE/WALL OUTLET	20	1000
8	4-0 #12 THHN CONDUIT	40	2120	24	TABLE/WALL OUTLET	20	1000
9	4-0 #12 THHN CONDUIT	40	2120	25	TABLE/WALL OUTLET	20	1000
10	4-0 #12 THHN CONDUIT	40	2120	26	TABLE/WALL OUTLET	20	1000
11	4-0 #12 THHN CONDUIT	40	2120	27	TABLE/WALL OUTLET	20	1000
12	4-0 #12 THHN CONDUIT	40	2120	28	TABLE/WALL OUTLET	20	1000
13	4-0 #12 THHN CONDUIT	40	2120	29	TABLE/WALL OUTLET	20	1000
14	4-0 #12 THHN CONDUIT	40	2120	30	TABLE/WALL OUTLET	20	1000
15	4-0 #12 THHN CONDUIT	40	2120	31	TABLE/WALL OUTLET	20	1000
16	4-0 #12 THHN CONDUIT	40	2120	32	TABLE/WALL OUTLET	20	1000
17	4-0 #12 THHN CONDUIT	40	2120	33	TABLE/WALL OUTLET	20	1000
18	4-0 #12 THHN CONDUIT	40	2120	34	TABLE/WALL OUTLET	20	1000
19	4-0 #12 THHN CONDUIT	40	2120	35	TABLE/WALL OUTLET	20	1000
20	4-0 #12 THHN CONDUIT	40	2120	36	TABLE/WALL OUTLET	20	1000
21	4-0 #12 THHN CONDUIT	40	2120	37	TABLE/WALL OUTLET	20	1000
22	4-0 #12 THHN CONDUIT	40	2120	38	TABLE/WALL OUTLET	20	1000
23	4-0 #12 THHN CONDUIT	40	2120	39	TABLE/WALL OUTLET	20	1000
24	4-0 #12 THHN CONDUIT	40	2120	40	TABLE/WALL OUTLET	20	1000
25	4-0 #12 THHN CONDUIT	40	2120	41	TABLE/WALL OUTLET	20	1000
26	4-0 #12 THHN CONDUIT	40	2120	42	TABLE/WALL OUTLET	20	1000
27	4-0 #12 THHN CONDUIT	40	2120	43	TABLE/WALL OUTLET	20	1000
28	4-0 #12 THHN CONDUIT	40	2120	44	TABLE/WALL OUTLET	20	1000
29	4-0 #12 THHN CONDUIT	40	2120	45	TABLE/WALL OUTLET	20	1000
30	4-0 #12 THHN CONDUIT	40	2120	46	TABLE/WALL OUTLET	20	1000
31	4-0 #12 THHN CONDUIT	40	2120	47	TABLE/WALL OUTLET	20	1000
32	4-0 #12 THHN CONDUIT	40	2120	48	TABLE/WALL OUTLET	20	1000
33	4-0 #12 THHN CONDUIT	40	2120	49	TABLE/WALL OUTLET	20	1000
34	4-0 #12 THHN CONDUIT	40	2120	50	TABLE/WALL OUTLET	20	1000
35	4-0 #12 THHN CONDUIT	40	2120	51	TABLE/WALL OUTLET	20	1000
36	4-0 #12 THHN CONDUIT	40	2120	52	TABLE/WALL OUTLET	20	1000
37	4-0 #12 THHN CONDUIT	40	2120	53	TABLE/WALL OUTLET	20	1000
38	4-0 #12 THHN CONDUIT	40	2120	54	TABLE/WALL OUTLET	20	1000
39	4-0 #12 THHN CONDUIT	40	2120	55	TABLE/WALL OUTLET	20	1000
40	4-0 #12 THHN CONDUIT	40	2120	56	TABLE/WALL OUTLET	20	1000
41	4-0 #12 THHN CONDUIT	40	2120	57	TABLE/WALL OUTLET	20	1000
42	4-0 #12 THHN CONDUIT	40	2120	58	TABLE/WALL OUTLET	20	1000
43	4-0 #12 THHN CONDUIT	40	2120	59	TABLE/WALL OUTLET	20	1000
44	4-0 #12 THHN CONDUIT	40	2120	60	TABLE/WALL OUTLET	20	1000
45	4-0 #12 THHN CONDUIT	40	2120	61	TABLE/WALL OUTLET	20	1000
46	4-0 #12 THHN CONDUIT	40	2120	62	TABLE/WALL OUTLET	20	1000
47	4-0 #12 THHN CONDUIT	40	2120	63	TABLE/WALL OUTLET	20	1000
48	4-0 #12 THHN CONDUIT	40	2120	64	TABLE/WALL OUTLET	20	1000
49	4-0 #12 THHN CONDUIT	40	2120	65	TABLE/WALL OUTLET	20	1000
50	4-0 #12 THHN CONDUIT	40	2120	66	TABLE/WALL OUTLET	20	1000
51	4-0 #12 THHN CONDUIT	40	2120	67	TABLE/WALL OUTLET	20	1000
52	4-0 #12 THHN CONDUIT	40	2120	68	TABLE/WALL OUTLET	20	1000
53	4-0 #12 THHN CONDUIT	40	2120	69	TABLE/WALL OUTLET	20	1000
54	4-0 #12 THHN CONDUIT	40	2120	70	TABLE/WALL OUTLET	20	1000
55	4-0 #12 THHN CONDUIT	40	2120	71	TABLE/WALL OUTLET	20	1000
56	4-0 #12 THHN CONDUIT	40	2120	72	TABLE/WALL OUTLET	20	1000
57	4-0 #12 THHN CONDUIT	40	2120	73	TABLE/WALL OUTLET	20	1000
58	4-0 #12 THHN CONDUIT	40	2120	74	TABLE/WALL OUTLET	20	1000
59	4-0 #12 THHN CONDUIT	40	2120	75	TABLE/WALL OUTLET	20	1000
60	4-0 #12 THHN CONDUIT	40	2120	76	TABLE/WALL OUTLET	20	1000
61	4-0 #12 THHN CONDUIT	40	2120	77	TABLE/WALL OUTLET	20	1000
62	4-0 #12 THHN CONDUIT	40	2120	78	TABLE/WALL OUTLET	20	1000
63	4-0 #12 THHN CONDUIT	40	2120	79	TABLE/WALL OUTLET	20	1000
64	4-0 #12 THHN CONDUIT	40	2120	80	TABLE/WALL OUTLET	20	1000
65	4-0 #12 THHN CONDUIT	40	2120	81	TABLE/WALL OUTLET	20	1000
66	4-0 #12 THHN CONDUIT	40	2120	82	TABLE/WALL OUTLET	20	1000
67	4-0 #12 THHN CONDUIT	40	2120	83	TABLE/WALL OUTLET	20	1000
68	4-0 #12 THHN CONDUIT	40	2120	84	TABLE/WALL OUTLET	20	1000
69	4-0 #12 THHN CONDUIT	40	2120	85	TABLE/WALL OUTLET	20	1000
70	4-0 #12 THHN CONDUIT	40	2120	86	TABLE/WALL OUTLET	20	1000
71	4-0 #12 THHN CONDUIT	40	2120	87	TABLE/WALL OUTLET	20	1000
72	4-0 #12 THHN CONDUIT	40	2120	88	TABLE/WALL OUTLET	20	1000
73	4-0 #12 THHN CONDUIT	40	2120	89	TABLE/WALL OUTLET	20	1000
74	4-0 #12 THHN CONDUIT	40	2120	90	TABLE/WALL OUTLET	20	1000
75	4-0 #12 THHN CONDUIT	40	2120	91	TABLE/WALL OUTLET	20	1000
76	4-0 #12 THHN CONDUIT	40	2120	92	TABLE/WALL OUTLET	20	1000
77	4-0 #12 THHN CONDUIT	40	2120	93	TABLE/WALL OUTLET	20	1000
78	4-0 #12 THHN CONDUIT	40	2120	94	TABLE/WALL OUTLET	20	1000
79	4-0 #12 THHN CONDUIT	40	2120	95	TABLE/WALL OUTLET	20	1000
80	4-0 #12 THHN CONDUIT	40	2120	96	TABLE/WALL OUTLET	20	1000
81	4-0 #12 THHN CONDUIT	40	2120	97	TABLE/WALL OUTLET	20	1000
82	4-0 #12 THHN CONDUIT	40	2120	98	TABLE/WALL OUTLET	20	1000
83	4-0 #12 THHN CONDUIT	40	2120	99	TABLE/WALL OUTLET	20	1000
84	4-0 #12 THHN CONDUIT	40	2120	100	TABLE/WALL OUTLET	20	1000



POWER PLAN
SCALE: 1/4" = 1'-0"

LIGHTING PLAN
SCALE: 1/4" = 1'-0"

<p>POWER & LIGHTING PLAN</p> <p>SHEET No: 4 OF 4</p> <p>E-1</p>	<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>#</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	#	DESCRIPTION	DATE				<p>DUDLEY SMITH PRINTING</p> <p>TYLER SQUARE 584 G5 TYLER STREET SUITE #1 SUDELL, LA</p> <p>JOB No: 2152 DATE: 10-3-12</p> <p>DRAWN BY: BSN CHECKED BY: BSN</p>	<p>DAMMON ENGINEERING, INC. Architects & Engineers</p> <p>CHIEF ENGINEER: ENNETT DAMMON, P.E. CHIEF ARCHITECT: ROBERT WILTISE 554 OLD SPANISH TRAIL SUDELL, LA 70450</p> <p>dammoneng@msn.com dammoneng@bellsouth.net PHONE: 905-649-5832 FAX: 905-641-5950</p>
	#	DESCRIPTION	DATE						