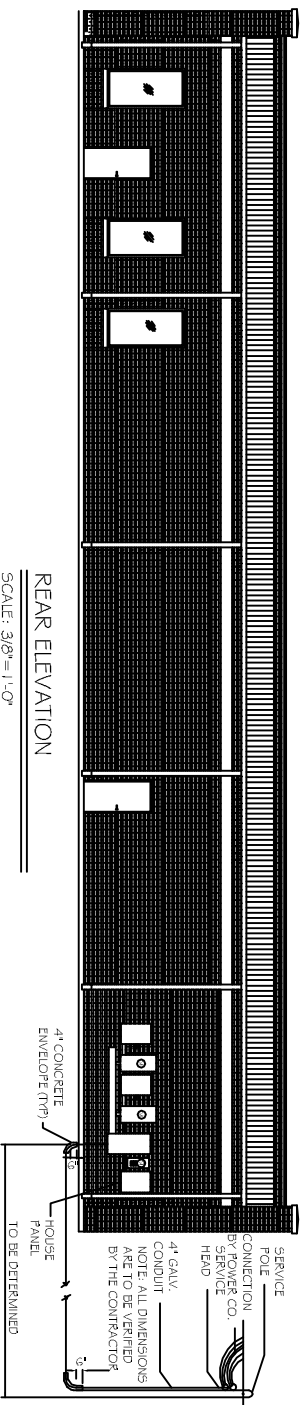


PANEL HOUSE		LOCATION: REAR WALL		FEEDER SOURCE: CLECO		VOLTAGE: 208/120V, 125% 3% MW M.I.O.		ELECTRICAL SERVICE MOUNTED W/ EQUIPMENT GND BAR		ELECTRICAL SERVICE 25000 MVA	
REQ.	THRU WIRE	LOAD DESCRIPTION	BREAKER	AMP POLE	LOAD (VA)	POLE AMP	LOAD DESCRIPTION	THRU WIRE	REQ.		
1	#12	HOUSE LIGHTING	20	1	800	20	HOUSE LIGHTING	#12	2		
3	#12	ON OUTLET	20	3	600	180	ON OUTLET	#12	4		
6	#12	SPACE	20	1	-	1	SPACE	#12	6		
7	#12	SPACE	20	1	-	1	SPACE	#12	8		
8	-	SPACE	-	-	-	-	SPACE	-	10		
11	-	SPACE	-	-	-	-	SPACE	-	12		
13	-	SPACE	-	-	-	-	SPACE	-	14		
16	-	SPACE	-	-	-	-	SPACE	-	16		
17	-	SPACE	-	-	-	-	SPACE	-	18		
19	-	SPACE	-	-	-	-	SPACE	-	20		
21	-	SPACE	-	-	-	-	SPACE	-	22		
23	-	SPACE	-	-	-	-	SPACE	-	24		
TOTAL CONNECTED LOAD (VA)=47200			44=1000			84=1000			C=0		
SOLID METAL (VA)			44=1000			84=1000			C=0		
GROUND BUS (VA)			44=1000			84=1000			C=0		

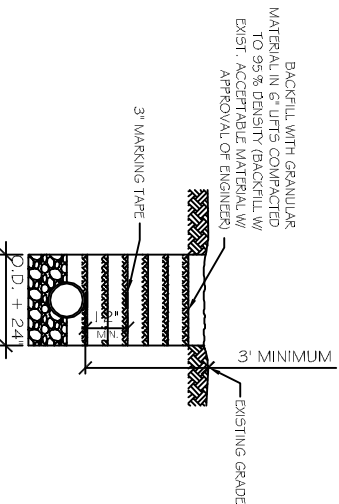


REAR ELEVATION  
SCALE: 3/8"=1'-0"

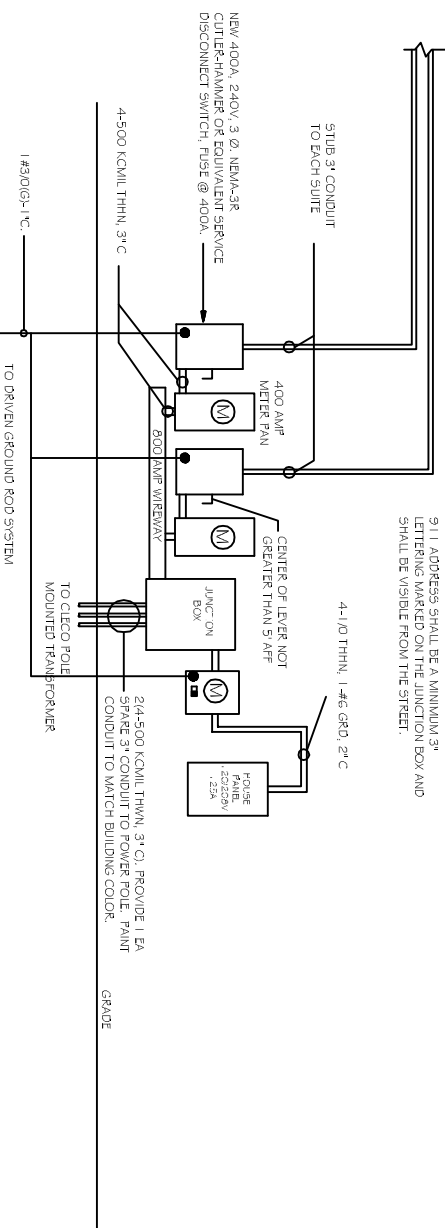
- UTILITY NOTES:
1. SCH. 80 PVC CONDUIT WHERE PIPE IS EXPOSED ABOVE GRADE. TRANSITION TO SCH. 40 PVC BELOW GRADE. ALL 90° ELBOWS TO BE LONG SWEEP TYPE.
  2. 1/20/208V 3 Ø 800A SERVICE FROM UTIL. CO., FEEDER BY UTIL. CO TO FIRST JUNCTION BOX, FIELD LOCATE TRANSFORMER ON POLE AND COORDINATE WITH ELEC. COMPANY REGARDING NEW ELECTRICAL SERVICE CONNECTION.

SUBSURFACE PIPE DETAIL

SCALE: N.T.S.

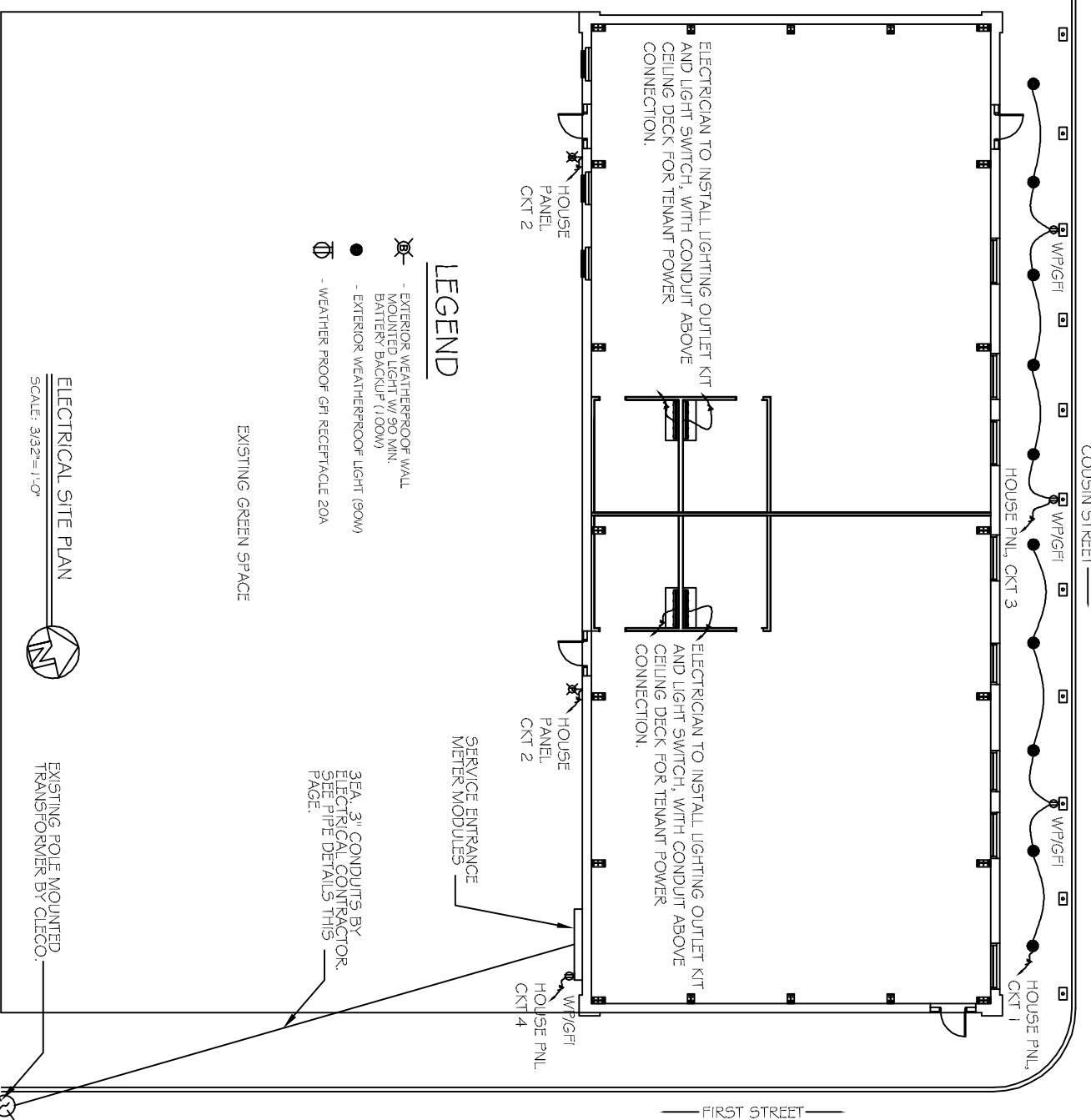


9 1/4\"/>



ELECTRICAL RISER DIAGRAM

SCALE: N.T.S.



LEGEND

- ⊗ - EXTERIOR WEATHERPROOF WALL MOUNTED LIGHT (W/ 50 WAX BATTERY BACKUP) (1.00W)
- - EXTERIOR WEATHERPROOF LIGHT (90W)
- ⊕ - WEATHER PROOF GFI RECEPTACLE 20A

ELECTRICAL SITE PLAN

SCALE: 3/32"=1'-0"

ELECTRICAL NOTES

1. ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE, THE GOVERNING ELECTRICAL CODE AND ALL OTHER INSPECTION DEPARTMENTS HAVING JURISDICTION. OBTAIN CERTIFICATES OR APPROVAL WHERE REQUIRED.
2. ALL MATERIALS FURNISHED SHALL BE NEW AND SHALL BE U.L. LISTED.
3. THE DRAWINGS INDICATE SIZE AND GENERAL LOCATION OF WORK. SCALE DIMENSIONS SHALL NOT BE USED. THE EXACT LOCATION AND LOCATION OF ALL LIGHTING FIXTURES, RECEPTACLES AND TELEPHONE OUTLETS, ETC. SHALL BE DETERMINED BY ACTUAL CONDITIONS IN THE FIELD.
4. PRIOR TO BIDDING, CONTRACTOR SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS.
5. ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH OTHER TRADES AND WITH OTHER CONTRACTORS WHOSE WORK MAY AFFECT THIS INSTALLATION.
6. ELECTRICAL CONTRACTOR SHALL COORDINATE INCOMING ELECTRICAL SERVICE WITH UTILITY COMPANY AND INCLUDE IN HIS BID ALL CHARGES AND FEES INCURRED IN MODIFICATIONS, WHERE MORE THAN ONE SWITCH OCCURS IN THE SAME LOCATION. THEY SHALL BE INSTALLED IN A GANG TYPE BOX UNDER ONE COVER PLATE.
7. ELECTRICAL CONTRACTOR SHALL COORDINATE THE TELEPHONE INSTALLATION WITH THE TELEPHONE COMPANY AND THE GENERAL CONTRACTOR.
8. ELECTRICAL CONTRACTOR, BEFORE INSTALLING ANY OF THE WORK, SHALL SEE THAT IT DOES NOT INTERFERE WITH CLEARANCES REQUIRED FOR FINISHED COLUMNS, HUNG CEILINGS, PLASTER, PARTITIONS, WALLS, ETC. AS SHOWN IN THE ARCHITECTURAL DRAWINGS AND DETAILS. IF ANY WORK IS INSTALLED AND IT LATER DEVELOPS THAT SUCH DETAILS OR DESIGN CANNOT BE FOLLOWED, THE CONTRACTOR, AT HIS OWN EXPENSE, SHALL MAKE SUCH CHANGES IN THE WORK AS DIRECTED BY THE ARCHITECT, AS WELL AS TO PERMIT THE INSTALLATION OF THE ARCHITECTURAL WORK AS SHOWN ON THE PLANS AND DETAILS.
10. PERFORM TEST REQUIRED BY THE OWNER OR THE ENGINEER IN CONNECTION WITH THE OPERATION OF THE ELECTRICAL SYSTEM IN THE BUILDING.
11. ALL TESTS SHALL BE MADE IN ACCORDANCE WITH THE LATEST STANDARD OF THE IEEE AND THE NATIONAL ELECTRICAL CODE.
12. MINIMUM CONDUCTOR SIZE SHALL BE # 12, 600V INSULATION. MINIMUM SIZE CONDUIT SHALL BE 3/4\"/>

<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> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		#	DESCRIPTION	DATE										<p><b>OLDE TOWN SLIDELL</b> FIRE DAMAGE REHABILITATION 227 &amp; 285 COUSIN STREET SLIDELL, LA 70458</p>		<p><b>DAMMON</b> ENGINEERING, INC. Architects &amp; Engineers</p>	
#	DESCRIPTION	DATE															
<p>JOB No: 2146      DATE: 07-26-2012</p>		<p>CHEF ENGINEER: EMMETT DAMMON, P.E. OWNER ARCHITECT: ROBERT WILSTE 554 OLD SPANISH TRAIL SLIDELL, LA 70458</p>		<p>dammonengineering.com 4149 Old Spanish Trail, Suite 101 Slidell, LA 70458 PHONE: 905-649-5932 FAX: 905-641-5950</p>													
<p>DRAWN BY: BSN      CHECKED BY: BSN</p>		<p>CHIEF ENGINEER: EMMETT DAMMON, P.E. OWNER ARCHITECT: ROBERT WILSTE 554 OLD SPANISH TRAIL SLIDELL, LA 70458</p>															
<p>SHEET No: 8 OF 9</p>		<p><b>E-1</b></p>															
<p>ELECTRICAL PLAN</p>																	