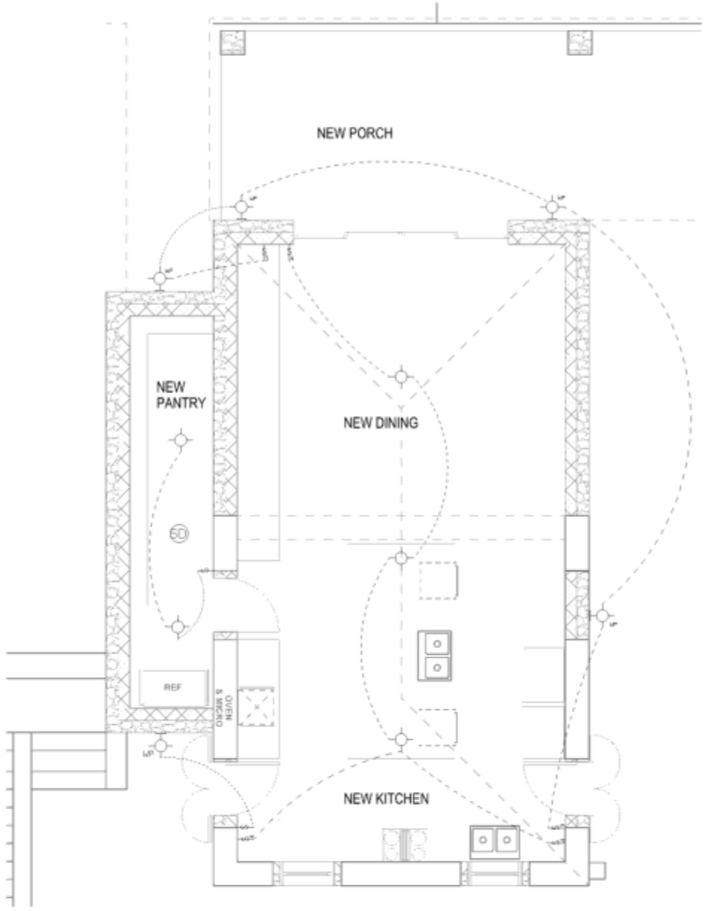
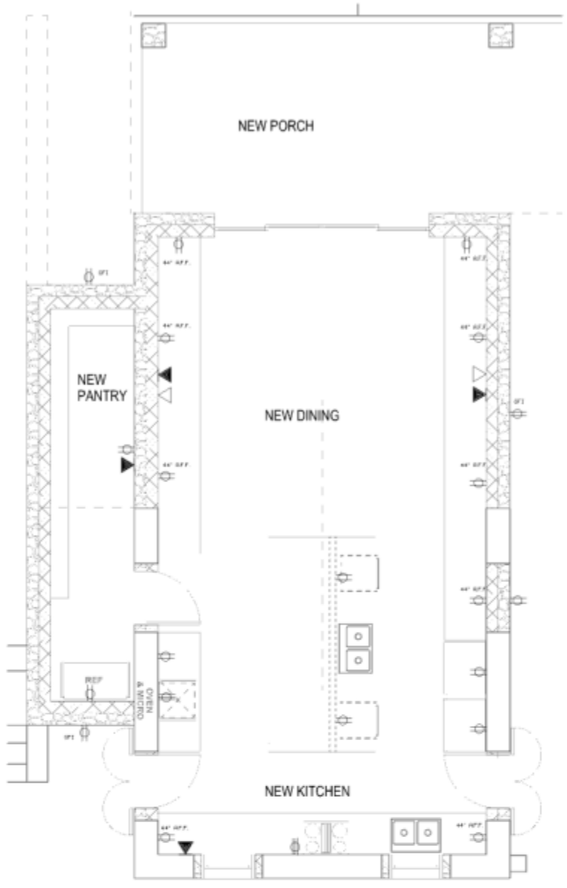



1 PROPOSED POWER LAYOUT
E1.01 SCALE: 1/4"= 1'-0"




2 PROPOSED LIGHTING LAYOUT
E1.01 SCALE: 1/4"= 1'-0"

## GENERAL ELECTRICAL NOTES:

A. ALL ELECTRICAL WORK SHALL BE COMPLETED IN STRICT ACCORDANCE WITH THE LATE EDITION OF THE N.E.C.

B. THE ELECTRICIAN SHALL OBTAIN ALL PERMITS AND PAY ALL FEES RELATED TO HIS WORK.

C. ALL WIRING SHALL BE COPPER #12 OR LARGER. ALUMINUM WIRE IS NOT ACCEPTABLE.

D. WIRE TYPE AWG IS PREFERRED, ALTHOUGH OTHERS ARE ACCEPTABLE.

E. ALL WIRING SPLICES SHALL BE MADE USING 3M ELECTRICAL SPRING CONNECTORS OR EQUAL "TWIST-ONS" TO CORRECT SIZE. WIRE TAPED OR TWISTED IS NOT ACCEPTABLE.

F. ALL CONDUITS INSTALLED IN CONCRETE OR MASONRY SHALL BE RIGID NON-METALLIC TYPE (P.V.C.). ALL OUTLETS AND SWITCH BOXES SHALL BE NON-METALLIC TYPE.

G. GROUNDING CONDUCTORS SHALL BE CONNECTED TO NEUTRAL CONDUCTORS AT THE SERVICE ENTRANCE ONLY. CERTAIN EXCEPTIONS AS PERMITTED BY THE N.B.C. SHALL BE PERMITTED.

H. ELECTRICAL SERVICE SHALL BE 120-240 VOLTS, SINGLE PHASE, 60 CYCLES, 3 WIRE CONNECTION. SEFVICE SHALL BEGIN AT POINT OF ATTACHMENTS OF OVERHEAD SERVICE DROP CABLE.

I. ELECTRICAL SYSTEM LAYOUT INDICATED ON DRAWINGS ARE GENERALLY DIAGRAMMATIC AND LOCATION OF OUTLETS AND EQUIPMENT ARE APPROXIMATE; ROUTING OF RACEWAYS AND LOCATION OF OUTLETS AND EQUIPMENT SHALL BE GOVERNED BY STRUCTURAL CONDITIONS AND OBSTRUCTIONS.

## ELECTRICAL LEGEND

| | |
|---|---|
| | CEILING MOUNTED LIGHT |
| | DUPLEX RECEPTACLE OUTLET |
| SD | SMOKE DETECTOR (HARD WIRE TO PANEL BOX) |
| | EXTERIOR WEATHER PROOF LIGHTING |
| | RANGE OUTLET |
| | THREE-WAY SWITCH |
| | SINGLE POLE SWITCH |
| A.F.F. | ABOVE FINISH FLOOR |
| | TELEPHONE OUTLET |
| | CABLE OUTLET |
| | ELECTRICAL PANEL BOX |
| GFI | GROUND FAULT INTERRUPTER |
| | SWITCH TO LIGHT CIRCUIT |

3 LEGEND AND NOTES
E1.01 SCALE: 1/4"= 1'-0"

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# KITCHEN RENOVATION
LITTLE ST.JAMES
U.S. VIRGIN ISLANDS

LIGHTING,POWER LAYOUT, LEGEND AND NOTES

REVISIONS

| | |
|---|---|
| DRAWN BY: | O.C. |
| CHECKED BY: | deJONGH |
| SCALE: | 1/4" = 1'-0" |
| DATE: | |
| JOB NO: | 2008.21 |
| SHEET: | E1.01 |

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