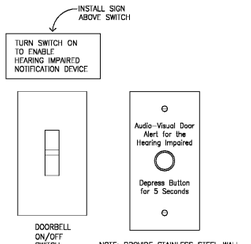
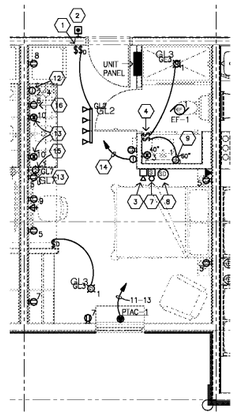
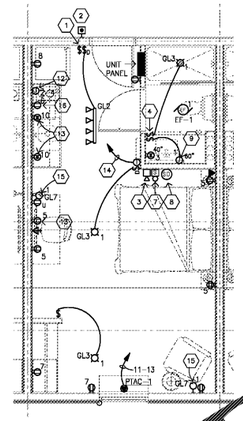


5 E411 HEARING IMPAIRED STROBE PUSH BUTTON DETAIL
NO SCALE



2 E411 STUDIO QUEEN - SQ - ELECTRICAL PLAN
1/4" = 1'-0"



1 E411 SUPERIOR STUDIO KING - SSK - ELECTRICAL PLAN
1/4" = 1'-0"

GENERAL NOTES

A. REFER TO ARCHITECTURAL DRAWINGS FOR ELEVATIONS AND ADDITIONAL INFORMATION. INSTALL DEVICES AT HEIGHTS AS INDICATED ON ARCHITECTURAL PLAN.

B. ALL RECEPTACLES IN GUEST ROOMS SHALL BE TAMPER RESISTANT TYPE.

C. MINIMUM WIRE SIZE SHALL BE #12 AWG FOR 20-AMP CIRCUITS. No. 14 AWG FOR 15-AMP CIRCUITS. MAKE ADJUSTMENTS TO WIRE SIZE FOR VOLTAGE DROP AS REQUIRED TO LIMIT VOLTAGE DROP TO 3%.

D. ALL CIRCUITS SHALL HAVE SEPARATE NEUTRALS.

E. MECHANICAL EQUIPMENT IS SHOWN FOR REFERENCE ONLY. CONTRACTOR SHALL REVIEW MECHANICAL DRAWINGS AND COORDINATE ELECTRICAL EQUIPMENT LOCATIONS WITH MECHANICAL EQUIPMENT. MAKE ALL WIRING CONNECTIONS AS RECOMMENDED. MINIMUM WIRE SIZE SHALL BE #12 AWG.

F. COORDINATE LOCATIONS OF [illegible] DEVICES WITH FIRE ALARM SYSTEM SUPPLIER AND ARCHITECTURAL ELEVATIONS.

G. BACK-TO-BACK BOXES ARE NOT PERMITTED BETWEEN GUEST ROOMS.

H. ELECTRICAL OUTLETS IN OUTLET AND [illegible] OUTLETS MUST FIT WITHIN SAME PARTITION'S SECTION OF WORK AS INDICATED. ELECTRICAL CONTRACTOR MUST STAGGER OUTLETS AS PER NOTES AND DETAILS HEREIN AND THE ARCHITECTURAL DRAWINGS WHILE MAINTAINING RELATIVE POSITIONS AS SHOWN.

I. WHERE A SWITCH AND RECEPTACLE ARE ADJACENT TO EACH OTHER THEY SHALL BE INSTALLED IN A MULTI-GANG BOX UNDER ONE PLATE WHERE FEASIBLE.

J. WHERE RECEPTACLES AND LOW VOLTAGE DEVICES ARE LOCATED NEXT TO EACH OTHER THEY SHALL BE INSTALLED AT THE SAME HEIGHT AND PLUMB AND LEVEL.

K. LOCATE CEILING LIGHTS IN SHOWER ROOMS NEAR SHOWER FOR ADEQUATE LIGHTING. REFER TO ARCHITECTURAL DRAWINGS.

L. GROUND FAULT CIRCUIT INTERRUPTER (GFCI) TYPE RECEPTACLES SHALL BE INSTALLED AS REQUIRED BY CODE.

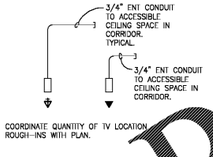
M. ALL LOW VOLTAGE CABLING SHALL BE HOME-RUNNED TO IDF ROOM. DAISY-CHAIN INSTALLATIONS ARE NOT PERMITTED.

N. FOR LOW VOLTAGE DEVICES, PROVIDE A 3/4" C. ROUGH-IN FROM DEVICE TO ACCESSIBLE CEILING IN CORRIDOR. EMT (SMURF TUBE) IS ACCEPTABLE WHERE PERMITTED BY CODE.

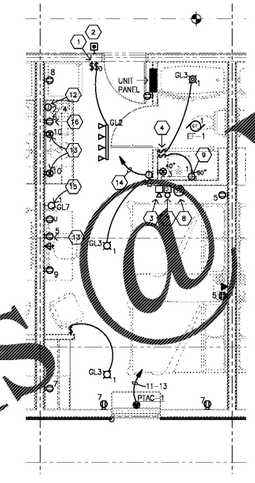
O. SEAL ALL WALL PENETRATIONS WITH APPROPRIATE SEALANTS. WHERE PENETRATION IS THROUGH A FIRE RATED WALL USE THE APPROPRIATE SEALANT TO MAINTAIN THE UL FIRE RATING.

SHEET NOTES

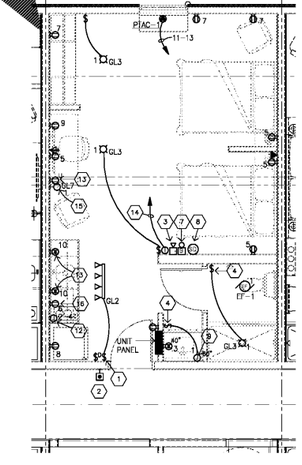
1. DOORBELL ON/OFF SWITCH FOR HEARING IMPAIRED ROOMS ONLY. PROVIDE SIGNAGE TO INDICATE USE OF SWITCH.
2. DOORBELL PUSHBUTTON FOR HEARING IMPAIRED ROOMS ONLY. PROVIDE SIGNAGE PER DETAIL THIS DRAWING.
3. IN HEARING IMPAIRED ROOMS, PROVIDE A 177CD RATED HORN/STROBE IN LIEU OF HORN FOR FIRE ALARM. VISUAL DEVICE INSTALLATION SHALL COMPLY WITH NFPA 72.
4. IN BATHROOM LOCATIONS ONLY, LIGHT SWITCH EQUIPPED WITH "LITE-A-SWITCH" LED BACKLIT FACEPLATE, UNIVERSAL SERIES CLEAR SWITCH WITH PLATE. MAINTAIN 2" DISTANCE FROM ALL OTHER DEVICES.
5. WHERE DEVICE IS INSTALLED IN MILLWORK, EXTEND J-BOX, DEVICE, AND COVER PLATE FLUSH WITH MILLWORK BACK PANEL.
6. IN HEARING IMPAIRED ROOMS, PROVIDE A STROBE IN BATHROOMS.
7. IN HEARING IMPAIRED ROOMS, PROVIDE VISUAL DEVICE FOR DOORBELL. SEE DETAIL 5/E411.
8. SMOKE DETECTOR. REFER TO E500 SERIES DRAWINGS TO VERIFY LOCATION OF ADDITIONAL CARBON MONOXIDE DETECTOR WHERE REQUIRED.
9. PROVIDE ELECTRICAL CONNECTION TO BATHROOM MIRROR. FIELD VERIFY REQUIREMENTS.
10. MAKE CONNECTION TO RANGE HOOD. PROVIDE SWITCH ON WALL TO CONTROL HOOD.
11. IN ADA ROOMS, PROVIDE ROUGH-IN AND ALL REQUIRED WIRING FOR MOTORIZED WINDOW TREATMENTS.
12. MAKE CONNECTION TO COOKTOP.
13. MOUNT DEVICE HORIZONTAL.
14. PROVIDE 3/4" EMT CONDUIT TO PTAC UNIT FOR CONTROL WIRING.
15. INSTALL OWNER FURNISHED WALL SCONCE TYPE GR-601-LT.
16. INSTALL RECEPTACLE IN UPPER CABINET FOR MICROWAVE.
17. INSTALL RECEPTACLE IN LOWER CABINET FOR MICROWAVE.



6 E411 LOW VOLTAGE ROUGH-IN DETAIL - GUEST ROOMS
NO SCALE



4 E411 SUPERIOR STUDIO DOUBLE KING - SS-QQ - ELECTRICAL PLAN
1/4" = 1'-0"



3 E411 IDEAL STUDIO DOUBLE QUEEN SHORT - IS-QQ - ELECTRICAL PLAN
1/4" = 1'-0"

Order Plans@WWW.LDILinc.com

RJTR
RULE JOY TRAMMELL | RUBIO INC
ARCHITECTURE | INTERIOR DESIGN
300 Galleria Parkway Suite 740 Atlanta, Georgia 30339
770-661-1492 (phone) 770-661-1493 (fax)
www.rjtrdesign.com
THESE DRAWINGS ARE THE PROPERTY OF RULE JOY TRAMMELL + RUBIO, LLC AND NOT BE REPRODUCED WITHOUT WRITTEN CONSENT

PRINTED	
DATE	ISSUE/REVISION
11/01/18	ISSUED FOR PERMIT

JB Electrical Design, P.C.
Electrical Consulting Engineers
8340 89th Ave N
Minneapolis, MN 55445
763.416.0965
jeff@jbelectricaldesign.com
JBED Proj. No. 2018-065
©2018 by JB Electrical Design, PC

GEORGIA REGISTERED No. PE035811 PROFESSIONAL ENGINEER JEFFREY A BLAKE
11/1/18

LARGE SCALE GUEST ROOMS - ELECTRICAL

EXTENDED STAY AMERICA

POOLER, GA

COMMISSION NO: 18-120.00

DRAWING NO:

E411