



KEYED NOTES

- DOORBELL PUSHBUTTON. LOCATE CHIME IN RECEPTION AREA. PROVIDE AND INSTALL ALL COMPONENTS FOR A COMPLETE AND OPERATING DOOR BELL SYSTEM.
- PROVIDE POWER FOR ELECTRIC DOOR RELEASE AT BOTH VESTIBULE AND RECEPTION AREAS. RELEASE BUTTONS TO BE LOCATED IN DIRECTORS OFFICE AND RECEPTION AREA. DOORS SHALL BE INTERLOCKED WITH THE FIRE ALARM CONTROL PANEL.
- DOOR RELEASE BUTTONS. SEE NOTE 2.
- PROVIDE JUNCTION BOX ABOVE CEILING FOR WIRELESS POINT TO POINT ROUTE CAT5E FROM JUNCTION BOX TO UTILITY ROOM 126. WIRELESS HARDWARE AND TERMINATIONS BY OWNER. COORDINATE LOCATIONS AND REQUIREMENTS WITH OWNER.
- PROVIDE A RELEASE BOX AND BELL COVER TO BE LOCATED BETWEEN THE CHILD AND ADULT DOORS IN THE VESTIBULE FOR FIRE ALARM BELL DEVICE. ROUTE 3/4" CONDUIT FROM THE RELEASE BOX TO ABOVE FINISHED CEILING. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH THE OWNER.
- CONNECT EXHAUST FAN TO LIGHTING CIRCUIT AND CONTROLS OF ASSOCIATED ROOM. COORDINATE EXACT REQUIREMENTS WITH MECHANICAL.
- ROUTE CAMERA CABLE TO CAMERA CLOSET FROM TV LOCATION. COORDINATE REQUIREMENTS WITH THE OWNER. AURUM ULTRA SERIES HIGH SPEED HDMI CABLE, 26 AWG, 100 FT FOR IN WALL INSTALLATION, SUPPORTS 3D, ETHERNET AND AUDIO RETURN. ROUTE TO A LOW VOLTAGE RING SINGLE GANG BOX WITH NO BACK.
- PROVIDE MOTOR RATED SWITCH FOR CONTROL OF EF-12. VERIFY LOCATION WITH OWNER. LABEL SWITCH "KITCHEN EXHAUST".
- EF-11 IS DESIGNED TO RUN CONTINUOUSLY.
- ROUTE CIRCUIT THROUGH LIGHTING CONTROLLER LCPA. PROGRAM SO THAT THE DAMPER REMAINS OPEN DURING OCCUPIED HOURS. PROVIDE A 2-BUTTON LIGHTING CONTROL OVERRIDE SWITCH LABELED "LOUVER". LABEL ONE BUTTON "OPEN" LABEL THE SECOND BUTTON "CLOSE". LOCATE OVERRIDE SWITCH IN THE DIRECTORS OFFICE NEXT TO THE THERMOSTATS. COORDINATE WITH MECHANICAL.
11. 30 AMP NEMA 3R DISCONNECT. NON-FUSIBLE
12. 3P100 NEMA 3R DISCONNECT. NON-FUSIBLE
13. PROVIDE CONNECTION FOR AIR COMPRESSOR FOR FIRE SPRINKLER SYSTEM. COORDINATE CONTROL REQUIREMENTS WITH EQUIPMENT INSTALLER.

NOTE:  
- CAMERA DROPS SHOULD BE TO THE INSIDE OF GUTTER DOWNSPOUTS  
- VERIFY LOCATIONS WITH OWNER PRIOR TO INSTALLATION  
- REFER TO SHEET E.201 FOR OUTLET HEIGHTS

ELECTRICAL PLAN - POWER

3/16" = 1'-0"



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