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St. Laundry Bank
EUNICE RENOVATION
 101 NORTH 2ND STREET
 EUNICE, LA. 70535

GENERAL NOTES:

- BRANCH CIRCUIT HOMERUNS SHALL BE SIZED FOR VOLTAGE DROP BASED UPON THE FOLLOWING FOR 120V, 1Ø, 20A LOADS:
 #12 - 0'-70'
 #10 - 71'-110'
 #8 - 111'-175'
 #6 - 176'-280'
 PROVIDE APPROPRIATE HARDWARE TERMINATION FOR ASSOCIATED WIRE SIZE.
- BRANCH CIRCUITS SHALL NOT EXCEED 3% VOLTAGE DROP. UPSIZE WIRE AS REQUIRED.
- SEE ARCHITECTURAL DRAWINGS FOR EXACT DEVICE LOCATIONS AND MOUNTING HEIGHTS PRIOR TO ROUGH-IN.
- ALL WORK SHALL BE PART OF BASE BID UNLESS NOTED OTHERWISE.
- PROVIDE UNSWITCHED HOT CONDUCTOR TO ALL EXIT SIGNS AND EMERGENCY EGRESS LIGHTING FIXTURE VOLTAGE SENSING CIRCUITS.
- EMERGENCY LIGHTS SHALL BE WIRED FOR SWITCHED OPERATION UNLESS NOTED OTHERWISE. EXIT SIGNS SHALL BE UNSWITCHED.
- PROVIDE LOW VOLTAGE CONTROL WIRING, POWER PACKS, ETC TO PRODUCE A FULLY OPERATIONAL SYSTEM AS PER THE SWITCHING/ZONING SCHEMES SHOWN ON DRAWINGS.
- WHERE OCCUPANCY/VACANCY SENSORS ARE SHOWN, CONTRACTOR SHALL LOCATE SENSOR PER MANUFACTURER'S SUGGESTION FOR OPTIMAL COVERAGE. PROVIDE ADDITIONAL SENSORS AS REQUIRED FOR FULL COVERAGE AND PREVENTION OF NUISANCE SWITCHING.

SPECIFIC NOTES:

- 25W REMOTE EMERGENCY LIGHTING INVERTER EQUIVALENT TO BODINE #ELI-S-25 FOR TYPE DL-1 LIGHT FIXTURE AS NOTED. INVERTER SHALL BE INSTALLED ABOVE ACCESSIBLE CEILING.
- 25W REMOTE EMERGENCY LIGHTING INVERTER EQUIVALENT TO BODINE #ELI-S-25 FOR TYPE DL-2 LIGHT FIXTURE AS NOTED. INVERTER SHALL BE INSTALLED ABOVE ACCESSIBLE CEILING.
- 25W REMOTE EMERGENCY LIGHTING INVERTER EQUIVALENT TO BODINE #ELI-S-25 FOR TYPE DL-1 LIGHT FIXTURES AS NOTED. INVERTER SHALL BE INSTALLED ABOVE ACCESSIBLE CEILING. PROVIDE 0-10V CABLING TO ALL NOTED TYPE DL-1 LIGHT FIXTURES PER MANUFACTURER'S REQUIREMENTS FOR DIMMING OF LIGHT FIXTURES WHEN INVERTER IS IN EMERGENCY OPERATION MODE.
- ROUTE CIRCUIT FOR LIGHT FIXTURE VIA INVERTER INV-1.
- ROUTE CIRCUIT FOR LIGHT FIXTURE VIA INVERTER INV-2.
- ROUTE CIRCUIT FOR LIGHT FIXTURE VIA INVERTER INV-3. PROVIDE 0-10V CABLING PER INVERTER MANUFACTURER'S REQUIREMENTS TO LIGHT FIXTURE TO ALLOW FOR UNIFORM DIMMING OF ALL OTHER NOTED TYPE DL-1 LIGHT FIXTURES BY INVERTER INV-3 TO GET TOTAL LOAD OF ALL DL-1 FIXTURES CONNECTED TO INVERTER DOWN TO 25 WATTS.
- DMX CONTROLLER FOR FIXTURE TYPE F8. CONTROLLER SHALL BE EQUIVALENT TO ACOLYTE #DMXCTRLG.
- LIGHTING CONTACTOR PER SPECIFICATION FOR CONTROL OF LIGHTING CIRCUITS AS NOTED ON PANEL SCHEDULE LA. PROVIDE 120V CONTROL FOR CONTACTOR FROM CIRCUIT LA-20.



