

6 PROVIDE TYPE "V" FIXTURE AND GFI RECEPTACLE IN ELEVATOR PIT. DO NOT CONNECT

TO EXTERIOR PARKING AREA, PATHWAY AND LANDSCAPE LIGHTING. CIRCUIT TO PANEL VIA EXTERIOR LIGHTING CONTROL SEE SITE PLAN DRAWING(S) FOR LOCATIONS AND

EMERGENCY STANDBY ENGINE GENERATOR. SEE SPECIFICATIONS. SEE SITE (E1.0/A1.1)

PROVIDE FUSED DISCONNECT ELEVATOR MODULE WITH INTEGRAL SHUNT-TRIP FOR ELEVATOR MACHINE. COORDINATE FUSE REQUIREMENTS WITH ELEVATOR MANUFACTURER. CONNECT TO FIRE ALARM AND REMOTE SHUNT-TRIP SWITCH. COOPER

BUSMAN, EATON ELEVATOR CONTROL SWITCH ES SERIES, OR APPROVED. TELEPHONE TERMINAL BOARD, SEE TELEPHONE SECTION OF SPECIFICATIONS, PROVIDE DOUBLE DUPLEX RECEPTACLE MOUNTED ON BACKBOARD AND TWO DEDICATED CIRCUITS AND #6 EQUIPMENT GROUND CONNECTED TO GROUND BUS AT MDP.

CIRCUITS AND #6 EQUIPMENT GROUND CONNECTED TO GROUND BUS AT MDP. 16 IRRIGATION CONTROL PANEL. PROVIDE RECEPTACLE ON DEDICATED CIRCUIT.
STUB OUT A 2" PVC CONDUIT TO EXTERIOR OF BUILDING. COORDINATE LOCATION

LOCATE FIXTURES IN ATTIC SPACE FOR EACH WING. MOUNT IN AREAS TO PROVIDE LIGHT FOR MAINTENANCE USE. PROVIDE PILOT LIGHT SWITCH AT EACH ACCESS INSIDE OF

(21) KITCHEN MAKE-UP AIR UNIT. ROUTE FAN POWER CONDUCTORS THROUGH SUPPLY VFD#1 LOCATED IN ENERGY MANAGEMENT SYSTEM (EMS) CONTROL PANEL LOCATED ON THE SIDE OF THE KITCHEN HOOD. PROVIDE ONE 3/4" CONDUIT FOR CONTROL WIRING FROM EMS CONTROL PANEL TO MAKE-UP AIR UNIT. PROVIDE TWO SETS OF 2-WIRE 16 AWG SHIELDED MULTI-CONDUCTOR CABLES BETWEEN MAU AND EMS PANEL. DO NOT ROUTE CONTROL CABLE ADJACENT TO HIGH POWER WIRING. COORDINATE WITH KITCHEN HOOD

, THRU-WALL HVAC UNIT, SEE MECHANICAL SPECIFICATION. FURNISHED BY OWNER. INSTALLED BY MECHANICAL CONTRACTOR. CONNECTED BY ELECTRICAL CONTRACTOR.

AC-1 PACKAGED ROOFTOP GAS PACK AIR CONDITIONING EQUIPMENT, SEE MECHANICAL

 $\stackrel{ ext{ iny N}}{\lambda}$ KITCHEN RANGE HOOD EXHAUST FAN. ROUTE FAN POWER CONDUCTORS THROUGH EXHAUST VFD#2 LOCATED IN ENERGY MANAGEMENT SYSTEM (EMS) CONTROL PANEL OCATED ON THE SIDE OF THE KITCHEN HOOD, COORDINATE WITH KITCHEN HOOD VENTILATION CONTROL CONSULTANT DRAWINGS H-2 AND H-4. FUSE SIZE PER

EF-6/6a. CONNECT TO EMERGENCY PANEL SEE DETAILS ON M4.2. FUSE PER MANUFACTURER AND NEC. SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS

AC-2 PACKAGED ROOFTOP GASPACK AIR CONDITIONING EQUIPMENT. SEE MECHANICAL EQUIPMENT SCHEDULE. FUSE PER MANUFACTURER. SEE DETAIL 17/E2.2b.

(31) MOUNT LIGHTS, RECEP., SWITCHES AND TIMERS ON WALL NEXT TO CATWALK.

PROVIDE BATTERY BACKUP BY MANUFACTURER AND LOCATE ABOVE CEILING IN OFFICE151. SEE 1/E5.1. LABEL ANNUNCIATOR PER AHJ REQUIREMENTS. SYSTEM

 $\overbrace{41}$ EMERGENCY CALL REMOTE HEAD END. VERIFY LOCATION AND ELECTRICAL

SHUTDOWN KITCHEN EQUIPMENT AND RECEPTACLE POWER UNDER HOOD UPON

 \langle 44angleFRACTIONAL HP FAN MOTOR, 120V. CONNECT TO SWITCHED LEG OF LIGHTING CIRCUIT.

BROAN MODEL 154 LOW PROFILE CEILING HEATER. 120 VOLT, 1,250 WATTS. WITH MODEL

 $\sqrt{\text{PROVIDE}}$ #6 CU GROUND WIRE FOR P.A. SYSTEM TO BUILDING GROUND IN MECHANICAL.

 $\langle 56
angle$ Provide emergency power switch/dimmer bypass relay. See detail 5/E2.2b.

SINGLE POINT POWER CONNECTION. PROVIDE CONNECTION TO EXTERIOR CONDENSING

ONLY HEAT AND FAN TO OPERATE WHEN EMERGENCY POWER IS IN OPERATION.

DENCE

DATE 8/28/2015

REVISED DATE 9/22/2015

SHEET

FIRST FLOOR - POWER