BELOW AS APPLICABLE.

2. ALL RECEPTACLES SHALL BE INSTALLED 18" AFF TO CENTERLINE OF BOX UNLESS NOTED OTHERWISE.

3. MOUNT PANELS IN RESIDENTIAL SPACES SO NO CIRCUIT BREAKER HANDLE IS HIGHER THAN 44" AFF.

4. ALL WIRING SHALL BE COPPER UNLESS DESIGNATED AS "AL". UNLESS OTHERWISE NOTED ALL WIRING SHALL BE 2\*12 AWG AND 1\*12 EQUIPMENT GROUNDING CONDUCTOR. HOMERUNS FED FROM A 20A-1P, 120V CIRCUIT IN EXCESS OF 70' SHALL BE \*10 AWG.

5. CONNECT BATTERY BACKED EMERGENCY AND EXIT LIGHTING TO NEAREST LIGHTING CIRCUIT AHEAD OF ANY SWITCHING. CONNECT REMOTE HEADS WITH \*10 AWG COPPER CONDUCTORS. AC EXIT FIXTURES SHALL BE CONNECTED TO NEAREST EMERGENCY CIRCUIT OR AS INDICATED.

6. TEST ALL EMERGENCY LIGHTING UNITS FOR PROPER OPERATION OF LAMPS AND BATTERIES.

7. SEE MECHANICAL PLAN FOR HVAC UNITS, PUMPS AND FANS CONTROLLED BY THERMOSTATS (PROVIDED BY ATC CONTRACTOR)

8. FUSES AND OVERLOAD UNITS FOR MOTORS SHALL BE SIZED BASED ON ACTUAL MOTOR NAMEPLATE DATA AND IN ACCORDANCE WITH NEC. CIRCUIT BREAKERS FOR MOTORS ARE SUPPLIED AT MAX VALUE PER NEC (2.5 x FLA). SIZE IN THE FIELD IN ACCORDANCE WITH MFGR RECOMMENDATION.

9. ALL WORK SHALL COMPLY WITH NFPA70, NFPA72, NFPA101 & ALL FEDERAL, STATE & LOCAL REGULATIONS.

10. ALL PENETRATIONS THROUGH FLOORS, RATED WALLS AND PARTITIONS SHALL BE SEALED WITH UL APPROVED FIRE SEALANT MATERIAL TO MAINTAIN FIRE RATING FOR THE SEPARATION.

11. ALL ENCLOSURES, CONDUIT BODIES AND THEIR COVERS CONTAINING FIRE ALARM SYSTEM CONDUCTORS SHALL BE PAINTED RED.

12. AN EQUIPMENT GROUNDING CONDUCTOR SHALL BE INSTALLED WITH ALL FEEDERS AND BRANCH CIRCUITS. SIZE IN ACCORDANCE WITH NFPA 70

13. PROVIDE TWO BALLASTS FOR EACH FIXTURE INDICATED AS REQUIRING DUAL LEVEL SWITCHING. ONE BALLAST TO CONTROL OUTER LAMPS AND THE SECOND BALLAST TO CONTROL INNER LAMP(S).

14. COORDINATE INSTALLATION OF VOICE/DATA OUTLETS WITH OWNER, MIS OR COMMUNICATIONS CONTRACTOR.

15. LOCATE DISCONNECTS AT EQUIPMENT AS REQUIRED BY MANUFACTURER. LOCATIONS ON DRAWINGS ARE APPROXIMATE

16. OPERATE ALL FLUORESCENT AND METAL HALIDE LAMPS FROM INITIAL INSTALLATION FOR 100 HOURS AT FULL OUTPUT (NO DIMMING) TO SEASON LAMPS AND STABILIZE LAMP COLOR.

17. PROVIDE RISER OR PLENUM RATED CABLES ABOVE SUSPENDED CEILINGS.

18. THE CONTRACTOR SHALL SET ALL ELECTRONIC BREAKERS TO SPECIFIED TRIP SETTINGS BEFORE ENERGIZING EQUIPMENT.

19. PROVIDE EXPANSION FITTINGS FOR ALL UNDERGROUND RACEWAYS ENTERING ENCLOSURES ATTACHED TO FIXED STRUCTURES.

20. OUTDOOR RECEPTACLE COVERS SHALL COMPLY WITH NFPA 70 -ARTICLE 406.9.

21. ALL CONDUCTOR INSULATION FOR BUILDING WIRE SHALL BE THWN/THHN UNLESS NOTED OTHERWISE.

22. PROVIDE LABEL ON SERVICE EQUIPMENT INDICATING AVAILABLE SHORT CIRCUIT CURRENT ADD TO MASTER AND DATE OBTAIN VALUES FROM ENGINEER.

23. PROVIDE ARC FAULT LABELS PER NFPA 70-ARTICLE 110.24

24. IF BUILDING REQUIRES TWO SERVICE ENTRANCES, PROVIDE SIGNS PER NFPA 70-230.

25. OUTLETS INSTALLED IN FIRE RATED WALLS BACK TO BACK SHALL BE SEPARATED BY 24" MINIMUM OR BE PROTECTED WITH "PUTTY PADS" PER 2009 INTERNATIONAL BUILDING CODE SECTION 713.3.2

26. PROVIDE AIR VAPRO BARRIER BOXES FOR WIRING DEVICES IN EXTERIOR WALLS AND INTERIOR SOUND CONTROL WALLS BETWEEN RESIDENT ROOMS. INSTALL PER MANUFACTURER'S INSTRUCTIONS. PROVIDE LESSCO MODEL NUMBER: VAPORBOX

27. MINIMUM WIRE SIZE ON ALL BRANCH CIRCUITS SHALL BE \*12.

ELEVATOR NOTES

 CONNECT ALL REQUIRED SMOKE DETECTORS FOR ELEVATOR RECALL. VERIFY REQUIREMENTS WITH ELEVATOR VENDOR AND LOCAL FIRE DEPARTMENT FOR ELEVATOR SMOKE DETECTORS AND INSTALL IN ACCORDANCE WITH NFPA 72.

2. PROVIDE ELEVATOR POWER SHUTDOWN VIA HEAT DETECTORS IN ELEVATOR SHAFT, PIT, AND MACHINE ROOM. HEAT DETECTORS ADJACENT TO SPRINKLER HEADS SHALL ALARM BEFORE SPRINKLER HEAD ACTIVATION BASED ON RATE OF TEMPERATURE RISE FOR THE SPRINKLER HEAD. HEAT DETECTORS SHALL BE INSTALLED WITHIN TWO FEET OF THE SPRINKLER HEAD. PROVIDE A CONNECTION TO A SHUNT-TRIP CIRCUIT BREAKER FOR ELEVATOR POWER SHUTDOWN. THE FIRE ALARM SYSTEM SHALL MONITOR SHUNT TRIP CONTROL POWER. COORDINATE WORK WITH THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ).

3. PROVIDE A CONNECTION FROM THE ELEVATOR TAMPER SWITCH TO THE FIRE ALARM CONTROL PANEL (FACP).

4. COMPLY WITH REQUIREMENTS ASME A17.1 AND NFPA 72.

5. AUTOMATIC TRANSFER SWITCHES (ATS) MONITORING: PROVIDE 2\*14AWG+1\*14GND IN 1/2"C, FROM ELEVATOR CONTROL PANEL TO ATS DRY CONTACTS.

6. CONFIRM ELEVATOR HORSEPOWER WITH ELEVATOR MANUFACTURER PRIOR TO INSTALLATION. DESIGN BASED ON 40 HP. PROVIDE WITH AUXIALRY CONTACTS.

7. PLACE SWITCH AT TOP OF ELEVATOR PIT ACCESS LADDER.

8. COORDINATE LOCATION OF ELEVATOR PIT LIGHT AND RECEPTACLE WITH ELEVATOR SUMP LOCATION.

9. PLACE ONE SET IN ELEVATOR PIT AND ONE SET AT TOP OF ELEVATOR SHAFT.

## **ABBREVIATIONS**

LED LIGHT EMITTING DIODE

**TYPE** 

LP LIGHTING PANELBOARD ALTERNATING CURRENT, ABOVE COUNTER LTG LIGHTING AMERICANS WITH DISABILITIES ACT LSIG LONG TIME, SHORT TIME, INSTANTANEOUS, GROUND FAULT CIRCUIT BREAKER TRIP FUNCTIONS AS INDICATED ARC FAULT CIRCUIT INTERRUPTER MOTOR CONTROL CENTER ABOVE FINISHED FLOOR MCCB MOLDED CASE CIRCUIT BREAKER ABOVE FINISHED GRADE MAIN CIRCUIT BREAKER AMPERES INTERRUPTING CAPACITY MAIN DISTRUBITION PANEL ALUMINUM MANHOLE MAIN LUGS ONLY AUTOMATIC TEMPERATURE CONTROL MTS MANUAL TRANSFER SWITCH AUTOMATIC TRANSFER SWITCH NORMALLY CLOSED OF NURSE CALL AMERICAN WIRE GAUGE NATIONAL ELECTRICAL CODE NFPA NATIONAL FIRE PROTECTION ASSOCIATION CONDUIT NIGHT LIGHT CIRCUIT BREAKER NORMALLY OPEN CAST IRON NO. NUMBER CKT CIRCUIT OVERLOAD CENTERLINE CENTRAL MAINE POWER (ELECTRIC UTILITY) PUBLIC ADDRESS CONCRETE MASONRY UNIT PB PUSH BUTTON CURRENT TRANSFORMER POWER FACTOR PH CONC CONCRETE PHASE CS PNL CARBON STEEL COPPER TP1-2 TELE-POWER POLE - POLE AND CIRCUIT NUMBER AS INDICATED CABINET UNIT HEATER PSNH PUBLIC SERVICE OF NEW HAMPSHIRE (ELECTRIC UTILITY) POTENTIAL TRANSFORMER ELECTRICAL CONTRACTOR POLYVINYL CHLORIDE EXHAUST FAN ELECTRICAL EQUIPMENT TO BE RELOCATED ER EXISTING REMAINS IN PLACE ELECTRICAL EQUIPMENT TO REMAIN EXISTING RELOCATE RIGID STEEL CONDUIT ERM EXISTING REMOVE ROOF TOP UNIT ELECTRIC UNIT HEATER ELECTRICAL EQUIPMENT TO REMOVE EWC ELECTRICAL WATER COOLER RVNR REDUCED VOLTAGE, NON-REVESING FIRE ALARM CONTROL PANEL SMART BOARD FIRE ALARM PULL STATION SF SUPPLY FAN SLD SINGLE LINE DIAGRAM FRP FIBER REINFORCED PLASTIC MANUAL MOTOR STARTER SWITCH WITH THERMAL FULL VOLTAGE, NON-REVERSING OVERLOAD DEVICE, MOUNTED AT UNIT FWU FURNISHED WITH UNIT SOLID STATE DC SWBD-1 SWITCHBOARD NUMBER AS DESIGNATED GFI GROUND FAULT INTERRUPTER TIME CLOCK GND TS TRANSFER SWITCH HIGH INTENSITY DISCHARGE TOP AND BOTTOM HOA HAND-OFF-AUTOMATIC TYP HΡ TYPICAL HPS HIGH PRESSURE SODIUM UG UNDERGROUND HERT Z VOLT ICB INSULATED CASE CIRCUIT BREAKER VA VOLT-AMPERE JUNCTION BOX VARIABLE FREQUENCY DRIVE THOUSAND AMP INTERRUPTING CAPACITY WATI W THOUSAND CIRCULAR MIL WITH WEATHERPROOF ΚV THOUSAND VOLTS TRANSFORMER KVA THOUSAND VOLT-AMPS XΡ EXPLOSION PROOF THOUSAND WATTS (KILOWATT) 3PH THREE PHASE LIGHTING CONTACTORS 4W FOUR WIRE LATERAL CONTROL PIT

3W THREE WIRE

MANUFACTURER AND MODEL NUMBER

## SYMBOL LEGEND

SURFACE MOUNTED POWER PANEL, SEE PANEL SCHEDULES FOR RATING RECESSED MOUNTED POWER PANEL, SEE PANEL SCHEDULES FOR RATING

(1/4) ELECTRIC MOTOR DRIVEN EQUIPMENT, HP SHOWN

H, DS, DW  $\odot$  JUNCTION BOX, "H" DENOTES RANGE HOOD, "DS" DENOTES DISPOSAL, "DW" DENOTES DISHWASHER

SM MANUAL MOTOR STARTER SWITCH WITH THERMAL OVERLOAD DEVICE DISCONNECT SWITCH, SIZE AND NUMBER OF POLES AS INDICATED ON DRAWING. PROVIDED BY EC UNLESS NOTED OTHERWISE. PROVIDE FUSES WHERE RECOMMENDED BY MANUFACTURER.

COMBINATION MOTOR STARTER/ DISCONNECT SWITCH WITH AUXILARY CONTACTS AND HAND-OFF-AUTO SWITCH AND RED RUN LIGHT. PROVIDED AND INSTALLED BY EC UNLESS NOTED OTHERWISE.

VFD VARIABLE FREQUENCY DRIVE, PROVIDED BY MC, INSTALLED AND WIRED BY EC

DUPLEX RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT 18" AFF UNLESS NOTED OTHERWISE QUAD RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT 18" AFF UNLESS NOTED OTHERWISE.

DUPLEX RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT 18" AFF, BOTTOM RECEPTACLE SWITCHED.

GROUND FAULT DUPLEX RECEPTACLE 20A, 125V, TAMPER PROOF WITH MATCHING PLATE FURNISHED W/ OUTLET. FLUSH MOUNTED 45" AFF EXCEPT AS NOTED. REFRIGERATOR DUPLEX RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT RECEPTACLE AT 48 INCHES

DISHWASHER DUPLEX RECEPTACLE, 20A, 125V SPEC GRADE GROUNDING TYPE, TAMPER PROOF AND MATCHING PLATE. MOUNT RECEPTACLE UNDER COUNTER AT 18 INCHES ABOVE FINISHED FLOOR.

CL FLUSH FLOOR MOUNTED DUPLEX RECEPTACLE- 20A, 125V SPEC GRADE GROUNDING TYPE. "CL" DENOTES CEILING MOUNTED, "P" DENOTES POP-UP GFI RECEPTACLE.

RANGE OUTLET 50 AMP, 250 VOLT, GROUNDING TYPE FLUSH MOUNTED 18" AFF → DRYER OUTLET 30 AMP, 250 VOLT, GROUNDING TYPE FLUSH MOUNTED 18" AFF

RACEWAY & WIRING OR MC CABLE RUN CONCEALED IN WALLS/CEILINGS ---- RACEWAY & WIRING RUN EXPOSED RACEWAY & WIRING RUN CONCEALED UNDER FLOOR OR BURIED 30" BELOW FINISH GRADE \* HP-XX HOME RUN TO PANEL, WITH PANEL AND CIRCUIT NUMBER

BRANCH CIRCUIT WIRING SHALL CONSIST OF
(1)1/2"C-2\*12AWG+1\*12GND UNLESS OTHER WISE
NOTED. (\*)ASTERISK DENOTED \*10AWG FOR ALL
CIRCUITS CONTAINED IN HOME RUN. (\*\*)DOUBLE ASTRISK DENOTES (1)3/4"C-2\*8AWG+1\*10GND. PROVIDE EQUIPMENT GROUNDS IN ACCORDANCE WITH NFPA 70, ATRICLE 250.

CABLE TV JUNCTION BOX "CTV", SIZE AS REQUIRED BY CABLE UTILITY

TEMPERATURE CONTROL PANEL, PROVIDED BY MC WIRED BY EC

PUSHBUTTON FOR ELECTRICALLY OPERATED DOOR, FURN W/ DOOR OPERATOR,

DOOR PUSHBUTTON

□ DOOR ELECTRIC STRIKE

LIGHTING FIXTURES, CAPITAL LETTERS DENOTE TYPE PER LIGHTING FIXTURE SCHEDULE.LOWER CASE LETTERS INDICATE SWITCH CONTROL. "ab" INDICATES INBOARD LAMPS CONTROLLED BY OUTBOARD SWITCHED "a" AND "b". DIAGONAL INDICATED NIGHT LIGHT (UNSWITCHED)

SELF CONTAINED EMERGENCY LIGHT W/2 HEADS DUAL-LITE (LED) MODEL LZ65I-03L,

BATT EMERGENCY LIGHTING BATTERY PACK DUAL-LITE No LM130-12VI-0 SELF-DIAGNOSTIC

P INTERIOR REMOTE HEAD DUAL-LITE (LED) MODEL No CPRD 1203L, COLOR BY ARCHITECT

**REMARKS** 

EXTERIOR REMOTE HEAD DUAL-LITE (LED) MODEL No OCRD 1203L COLOR BY ARCHITECT

EXIT LIGHT FIXTURE, UNSWITCHED, DUAL-LITE LX-U-R-W-E OR APPROVED EQUAL

LAMP INFO

LIGHT FIXTURE SCHEDULE

	–			1
	Α	COLUMBIA LIGHTING No LRO4-35ML-EU-GLR	53W LED 3500K	GENERAL USE SURFACE MOUNTED 1'x 4' LENSED STRIP
	В	PROGRESS LIGHTING No P8022-30/35K	13W LED	GENERAL USE SURFACE MOUNTED 8" DIA
	С	COLUMBIA LIGHTING No LBIL4-35KML-EDU-ELL14	52W LED 3500K	SURFACE MOUNTED IN STAIRWELLS
	D	KENALL LIGHTING No AUCLED-I-MW-16L35K-36-120	16W LED, 3500K	36" LONG ABOVE CLOSET DOOR AS SHOWN
	D1	KENALL LIGHTING No AUCLED-I-MW-16L35K-24-120	16W LED, 3500K	36" LONG ABOVE CLOSET DOOR AS SHOWN
	Е	PROGRESS LIGHTING № P5712-31	13W, MED, LED, 3500K	CONTRACTOR TO SUPPLY MED BASE LED REPLACEMENT LAMP
	F	PROGRESS LIGHTING № P87-LED IC RATED WITH P8071-28 TRIM	12W LED 3500K	6" RECESSED CAN
	~6~	60bUMB14-10HTIN0-No-688232-4EU-GLRVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	~(4) \$2WT8-3006K~	& OPENSTRIP W UNOCCURIED SPACE.
	J	EUREKA No 4255-4CR-WH-CFR SKIRT - WHITE	49W LED, 3000K	UNIT PENDANT VERIFY STEM LENGTH AND FINISHS WITH ARCH
	J1	TECH LIGHTING No KARAM PENDAN - LARGE CONCRETE - WHITE	49W LED, 3000K	CORRIDOR PENDANT VERIFY STEM LENGTH AND FINISHS WITH ARCH
	K	EUREKA LIGHTING No 3442C-60-120-SC	(4)10W, BIPIN, G4 BASE	WALL MOUNTED, COORDINATE MOUNTING HEIGHT WITH ARCH
	L	LITHONIA LIGHTING No LTIKMSBK BN DIMMING BALLAST WHITE TRACK AND WHITE STEP BAFFLE HEAD		4' TRACK, COORDINATE NUMBER OF HEADS WITH ARCH
	М	FOCAL POINT No FL6D-RO-15LED-30K-120-L3D-T-BH-L6-RD-DN-WD-WP	21W, LED, 3000K	6" RECESSED DOWN LIGHT
	M1	FOCAL POINT No FL6W-RO-15LED-30K-120-L3D-T-BH-L6-RD-WW-WD-WP	21W, LED, 3000K	6" RECESSED WALL WASHER
	N	CONTRAST LIGHTING No ECOL3C-013W2	10W, LED, 3000K	SHOWER LIGHT
	Р	LITHONIA LIGHTING UCLD18-2700-WH/UCD-JB	8.6W, LED, 2700K	18" UNDERCABINET COORDINATE WITH MILLWORK
	Q	EUREKA LIGHTING No 4213-UCN LED.8.30 120V DE3 AC RC2403G CHR ECR	8W, LED, 3000K	COORDINATE CABLE LENGTH AITH ARCH
	R	BROWNLEE LIGHTING No 5176-24-BN-F25LED-30K	25W, LED, 3000K	24" VANITY LIGHT, MOUNT VERTICAL
	~\$~	TBDYCARRY \$300 ACDOWANCE PER PIXY URE COORDINAYE WITH ARCHITECT V	~~~~~	······································
	Т	CONTRAST LIGHTING NoLEDS314FC-01012W2 W/ NWLED300LU2 HOUSING	18W, LED, 2700K	UPPER BALCONIES WITH CEILINGS
	, PL, ,	PROGRESS LIGHTING No P37,12,30	10W LED. 1	<u> </u>

1. FIXTURES SHALL BE ENERGY STAR RATED OR HAVE HIGH PERFORMANCE BALLASTS AND LAMPS TO MEET STATE EFFICIENCY CRITERIA.

2. CONTRACTOR SHALL APPLY FOR ALL EFFICIENCY MAINE REBATES ON THE OWNERS BEHALF.

SECURITY CAMERA LOCATION, COORDINATE AND PROVIDE DUPLEX RECEPTACLE, DATA AND CONDUIT PER MANUFACTURERS RECOMMENDATIONS

DT PIR SENSOR & B120E-P POWER PACK. OTHER COMMON SPACES: WT-605 SENSOR & B120E-P POWER PACK. OTHER COMMON SPACES: WT-605 SENSOR & B120E-P POWER PACK. SENSORS AND RELAYS TO CONTROL CIRCUITS IN SPACES INDICATED. DEVICES SHALL PROVIDE FULL COVERAGE IN AREAS INSTALLED. DT INDICATES DUAL TECHNOLOGY PIR INDICATED PASSIVE INFRARED TECHNOLOGY

 $S_{MS}$  WALL MOUNTED SWITCH MOTION SENSOR. MOUNT AT 48" AFF UNLESS OTHER WISE NOTED  $S_0$  S SINGLE POLE SWITCH, 120V, 20A, SPEC GRADE, GROUNDING TYPE, MOUNT 48" AFF, 3=3-WAY,  $S_4$   $S_3$  4=4-WAY, LOWER CASE LETTER INDICATES FIXTURE OR CONTROLLED LOAD.

SWITCH WITH PILOT LIGHT, SWITCHE SHALL BE PROVIDED W/ ENGRAVED NAMEPLATE

SPL IDENTIFYING USE SRF REMOTE RANGE HOOD FAN SWITCH, CONNECT TO HOOD FAN THRU HOOD JUNCTION BOX.

⊃R∟ REMOTE RANGE HOOD LIGHT SWITCH, CONNECT TO HOOD LIGHT THRU JUNCTION BOX.

SB BURNER SAFETY SWITCH, PROVIDE WITH RED PLATE, MOUNTED 72" AFF  $\square_{a}$  Single pole dimmer switch, 120v, 20a, spec grade, grounding type, mount 48" aff,  $\square_{4}$   $\square_{3}$  3=3-way, 4=4-way, lower case letter indicates fixture or controlled load.

PC PHOTOCELL LC LIGHTING CONTACTOR

▼ TELEPHONE/DATA DUAL JACK, MOUNT 18"AFF, RUN TWO CAT 5E CABLES BACK TO TBB DATA JACK, RUN TWO CAT 5E CABLES BACK TO TBB.

CL FLUSH FLOOR MOUNTED TELEPHONE/DATA DUAL JACK, RUN TWO CAT 5E CABLES BACK TO TBB. "CL" DENOTES CEILING MOUNTED

▼ TELEPHONE JACK, MOUNT 18"AFF UNLESS NOTED OTHERWISE, RUN ONE CAT 5E CABLE Wifirouter, oce cat 5e cable back to tbb or it room. Mount above ceiling, "W" denotes wall mounted at 72" aff

INTERCOM PANEL IN UNIT

INTERCOM PANEL AT RECEPTION FACP FIRE ALARM CONTROL PANEL

ANN FIRE ALARM ANNUNCIATOR PANEL

30 PIRE ALARM AUDIO/VISUAL, MOUNT 6'-8"AFF, NUMBER DENOTES CANDELA RATING. "MH" CL DENOTES MINIHORN, "CL" DENOTED CEILING MOUNTED. NO DESIGNATION EQUALS 15cd

F FIRE ALARM PULL STATION, MOUNT 48"AFF

FIRE ALARM VISUAL STROBE ONLY, FLUSH MOUNT 6'-8" AFF, NUMBER DENOTES CANDELA RATINGS. "CL" DENOTES CEILING MOUNTED

SYSTEM CONNECTED SMOKE / CARBON MONOXIDE DETECTOR, PHOTOELECTRIC TYPE

135°HO SYSTEM CONNECTED FIXED TEMPERATURE HEAT DETECTOR SMOKE DETECTOR, PHOTOELECTRIC TYPE, SYSTEM CONNECTED

SMOKE DETECTOR, PHOTOELECTRIC TYPE, SYSTEM CONNECTED. "ER" DENOTES ELEV RECALL

SB SYSTEM CONNECTED SMOKE DETECTOR, PHOTOELECTRIC TYPE, WITH SOUNDER BASE

CARBON MONOXIDE DETECTOR

SD DUCT SMOKE DETECTOR & TEST STATION

FIRE/SMOKE DAMPER, SUPPLIED AND INSTALLED BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR TO PROVIDE ALL WIRING CONNECTIONS AND FIRE ALARM DUCT SMOKE DETECTORS, ADDRESSABLE MODULES AND PROGRAMMING.

☐ SPRINKLER SYSTEM FLOW SWITCH SUPPLIED BY SPRINKLER CONTRACTOR WIRED BY EC, VERIFY LOCATIONS WITH

T SPRINKLER SYSTEM TAMPER SWITCH SPRINKLER CONTRACTOR.

HM MAGNETIC DOOR HOLD

NURSE CALL BASE STATION

NURSE CALL PULL STATION

MH NURSE CALL ANNUNCIATOR LIGHT

WP DENOTES WEATHERPROOF CONSTRUCTION

RP DENOTES EXISTING ELECTRICAL EQUIPMENT TO BE REPLACED

RM DENOTES EXISTING ELECTRICAL EQUIPMENT TO REMAIN

RL DENOTES EXISTING ELECTRICAL EQUIPMENT TO BE RELOCATED

RV DENOTES EXISTING ELECTRICAL EQUIPMENT TO BE REMOVED

OR  $\infty$ 

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