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HARBORSIDE SOUTH FOURTH FLOOR RENOVATIONS  
 PORTLAND MAINE

REVISIONS	
#	DESCRIPTION

DATE:	9-19-07
PROJECT #:	
DRAWN BY:	SPD
CHECKED BY:	CWA/WSBR
DRAWING SCALE:	3/16"

SHEET TITLE  
 FOURTH FLOOR ELECTRICAL PLAN

E101

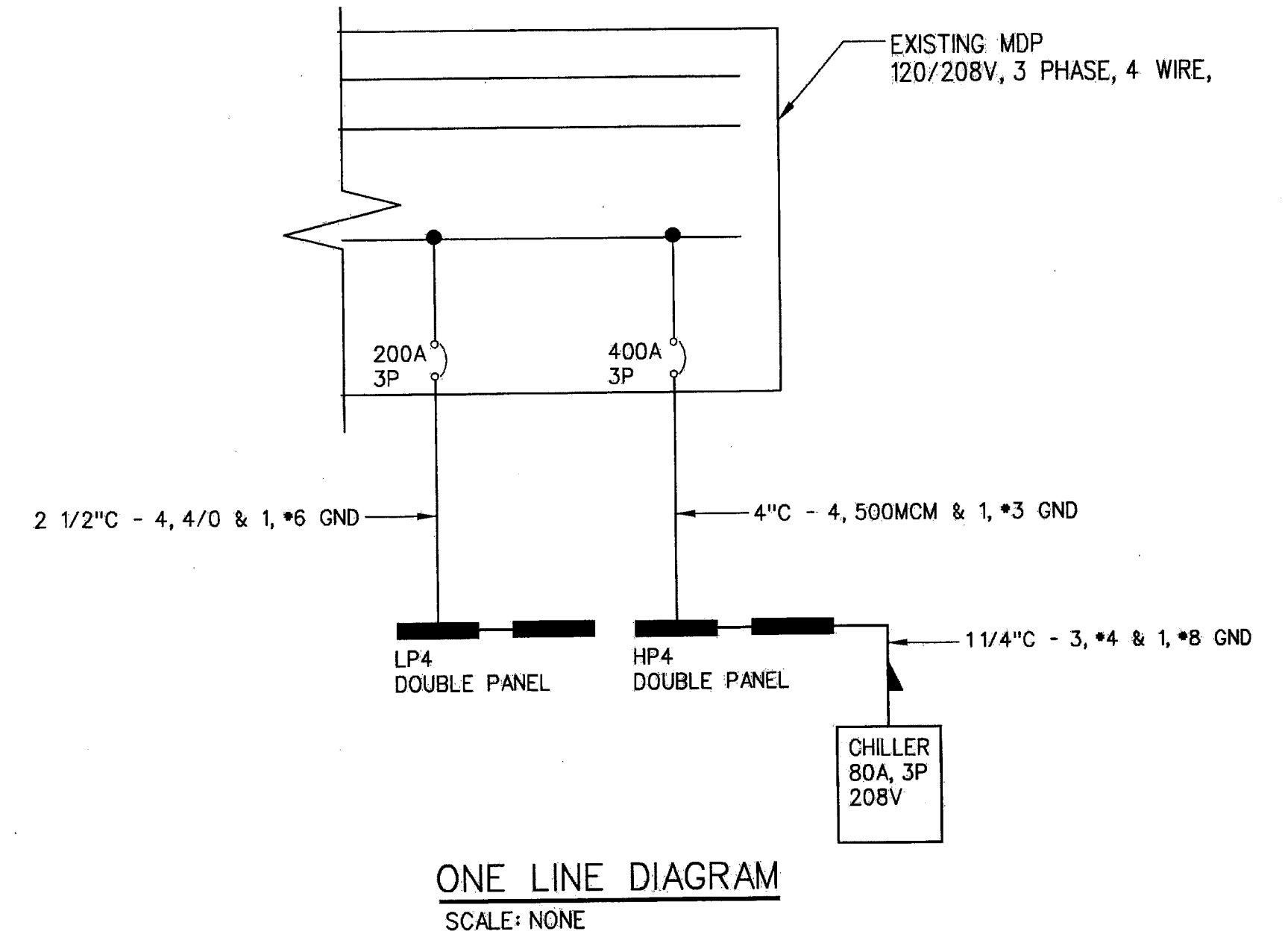
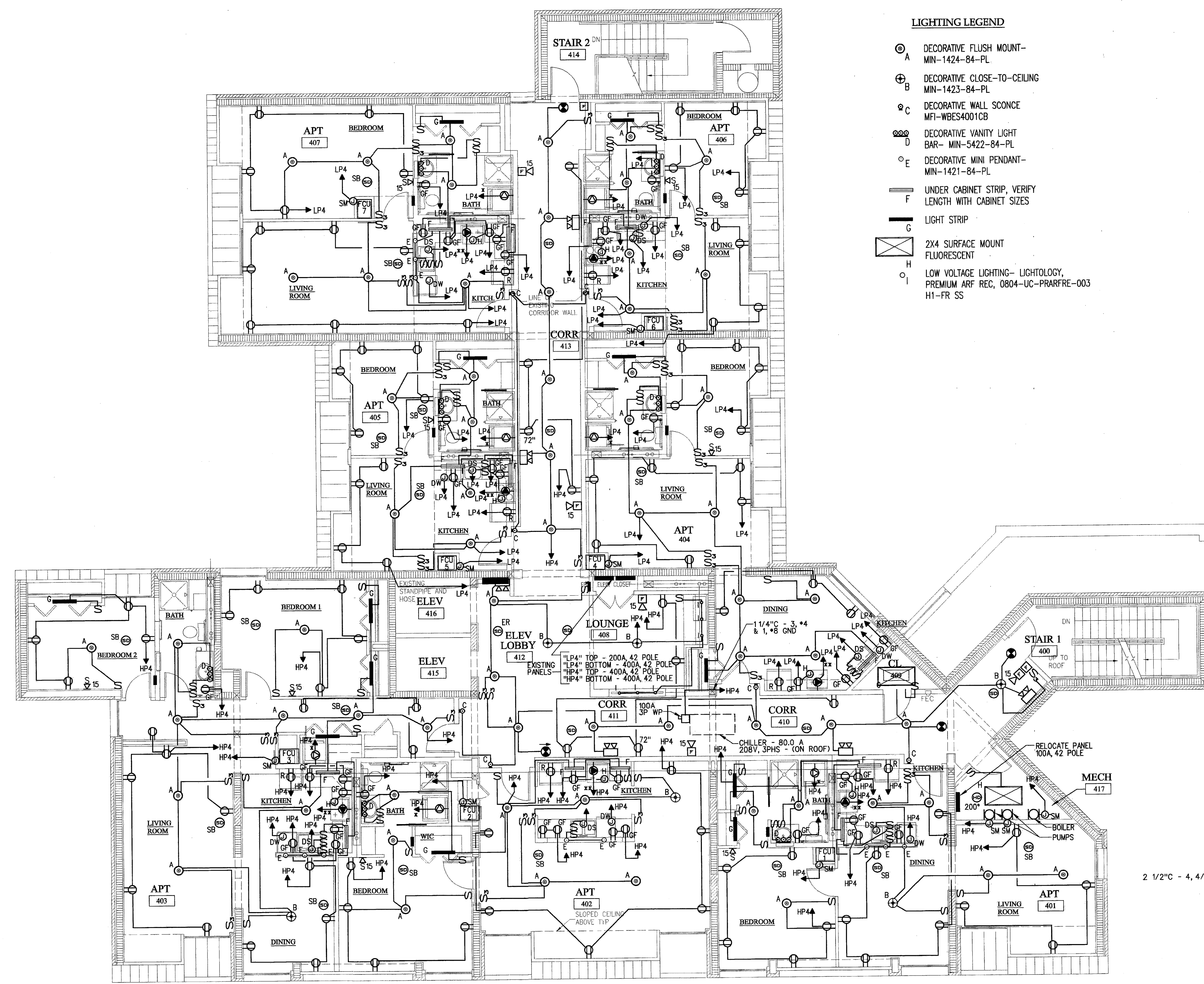
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**SYMBOL LEGEND**

- POWER PANEL, 120/208V, 3PHS, 4 WIRE
- Ⓜ ELECTRIC MOTOR DRIVEN EQUIPMENT, HP SHOWN
- SM MANUAL MOTOR STARTER SWITCH WITH THERMAL OVERLOAD DEVICE, MOUNTED AT UNIT
- Ⓝ JUNCTION BOX - "H" DENOTES RANGE HOOD, "DS" DENOTES DISPOSAL, "DW" DENOTES DISHWASHER
- A ⊠ LIGHTING FIXTURES - CAPITAL LETTERS DENOTE TYPE AS PER LIGHTING FIXTURE SCHEDULE. LOWER CASE LETTERS INDICATE SWITCH CONTROL. ADDITIONAL CROSS LINE INDICATES NIGHT LIGHT - UNSWITCHED
- Ⓛ DISCONNECT SWITCH - PROVIDED AND INSTALLED BY E.C. - UNLESS OTHERWISE NOTED.
- RACEWAY & WIRING OR MC CABLE RUN CONCEALED IN WALLS/CEILING.
- - - RACEWAY & WIRING RUN EXPOSED
- RACEWAY & WIRING RUN CONCEALED UNDER FLOOR
- HOME RUN TO PANEL - ARROWS INDICATE QUANTITY OF CIRCUITS - NUMERALS DENOTE CIRCUIT NUMBERS
- S SINGLE POLE SWITCH, 120 VOLT, 20 AMP, SPEC GRADE, GROUNDING TYPE MOUNT 48" AFF, 3-5-WAY, 4-4-WAY, P-PLOT LOWER CASE LETTER INDICATES FIXTURE OR CONTROLLED LOAD. PILOT LIGHT SWITCHES SHALL BE PROVIDED W/ ENGRAVED NAMEPLATE IDENTIFYING USE.
- Ⓜ SELF CONTAINED EMERGENCY LIGHTING UNIT W/2 HEADS
- Ⓧ EXIT LIGHT FIXTURE - UNSWITCHED
- D DUPLEX RECEPTACLE - 20A, 125V SPEC GRADE GROUNDING TYPE AND MATCHING PLATE - MOUNT 18" AFF. "R" DENOTES REFRIGERATOR, "D" DENOTES DOUBLE DUPLEX
- GF DUPLEX RECEPTACLE - GROUND FAULT OUTLET 20A, 125V - WITH MATCHING PLATE FURNISHED W/ OUTLET. FLUSH MOUNTED 45" AFF EXCEPT AS NOTED.
- RO RANGE OUTLET 50 AMP, 250 VOLT, GROUNDING TYPE FLUSH MOUNTED 18" AFF
- DO DRYER OUTLET 30 AMP, 250 VOLT, GROUNDING TYPE FLUSH MOUNTED 18" AFF
- 30 MH FIRE ALARM AUDIO/VISUAL, MOUNT 6'-8" AFF - NUMERAL DENOTES CANDELA RATING "MH" DENOTES MINIHORN
- 15 SV FIRE ALARM VISUAL STROBE ONLY - FLUSH MOUNT 6'-8" AFF NUMERALS DENOTE CANDELA RATINGS.
- 135° 200° SYSTEM CONNECTED FIXED TEMPERATURE HEAT DETECTOR
- ER SMOKE DETECTOR, PHOTOELECTRIC TYPE - SYSTEM CONNECTED. "ER" - ELEV. RECALL
- SB SMOKE DETECTOR, PHOTOELECTRIC TYPE - W/ SOUNDER BASE - "SB" DENOTES SOUNDER BASE.
- F FIRE ALARM PULL STATION - MOUNT 48" AFF
- TV TV OUTLET LOCATION
- ▽ TELEPHONE JACK LOCATION MOUNT 18" AFF - ONE CAT 5 CABLE BACK TO TBS.

**LIGHTING LEGEND**

- Ⓜ DECORATIVE FLUSH MOUNT - MIN-1424-84-PL
- Ⓝ DECORATIVE CLOSE-TO-CEILING MIN-1423-84-PL
- Ⓝ DECORATIVE WALL SCONCE MFI-WBES4001CB
- Ⓜ DECORATIVE VANITY LIGHT BAR - MIN-5422-84-PL
- Ⓝ DECORATIVE MINI PENDANT - MIN-1421-84-PL
- UNDER CABINET STRIP, VERIFY LENGTH WITH CABINET SIZES
- LIGHT STRIP
- Ⓜ 2X4 SURFACE MOUNT FLUORESCENT
- LOW VOLTAGE LIGHTING - LIGHTOLOGY, PREMIUM ARF REC, 0804-UC-PRARFRE-003 H1-FR SS



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