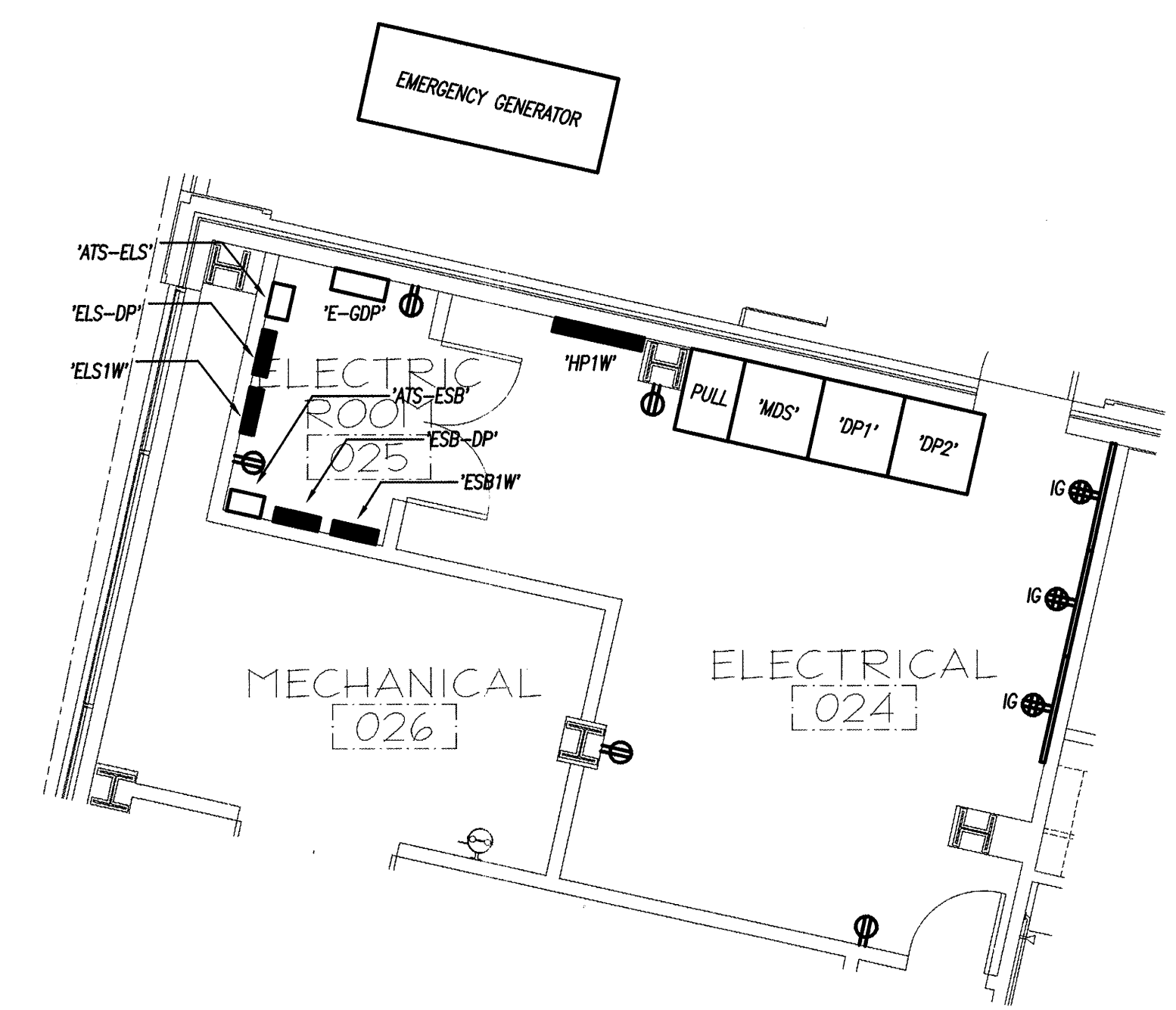
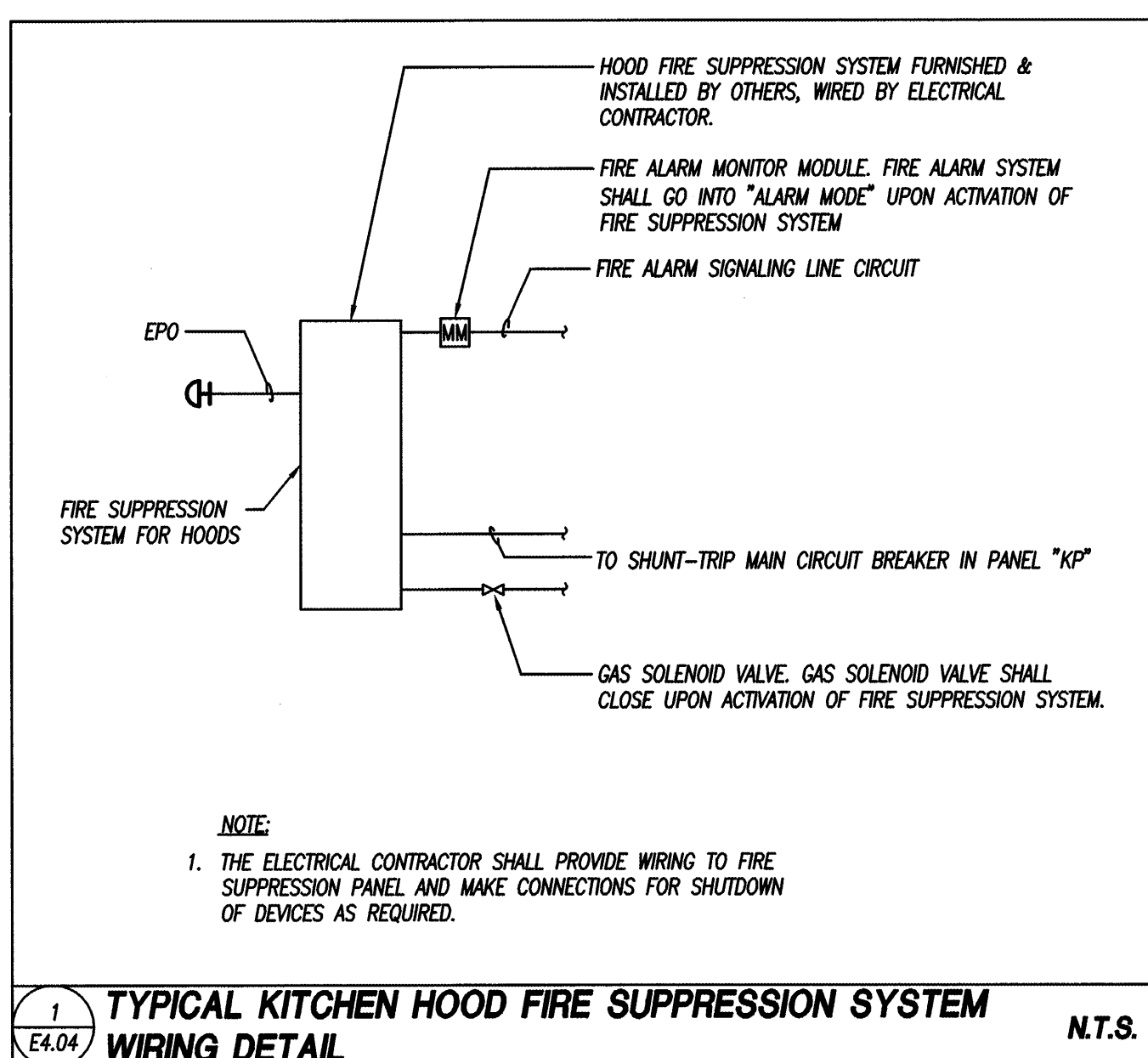


A KITCHEN PARTIAL PLAN
3/16" = 1'-0"

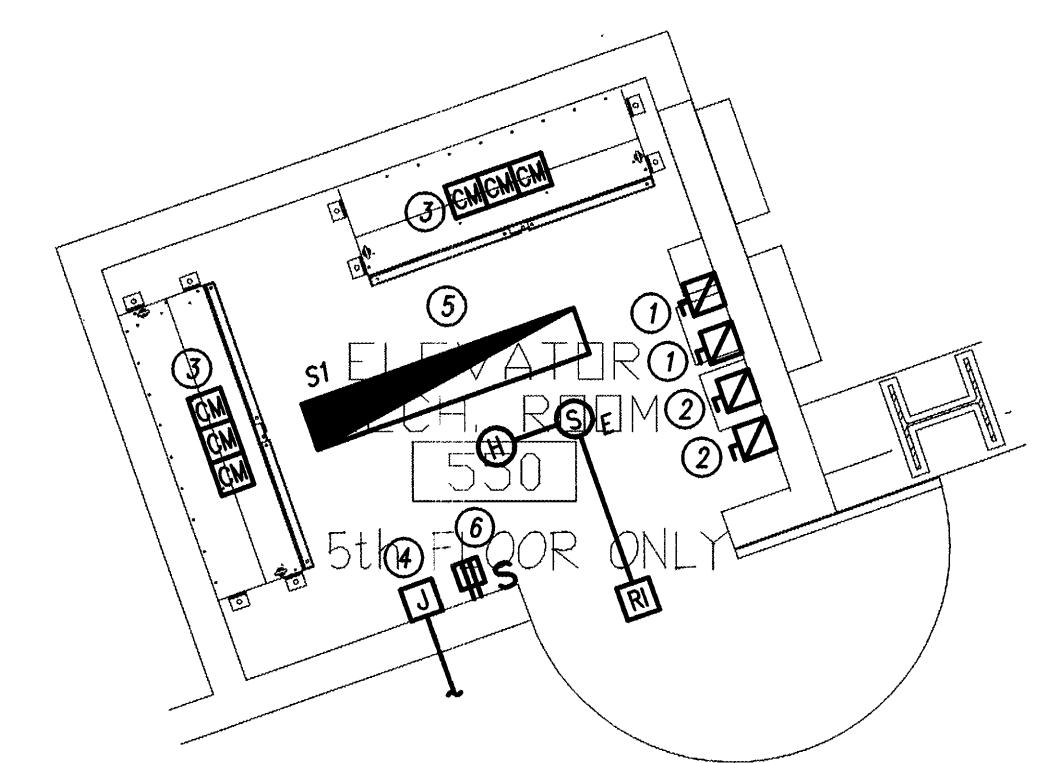


B ELECTRICAL ROOM PARTIAL PLAN
3/16" = 1'-0"



1 TYPICAL KITCHEN HOOD FIRE SUPPRESSION SYSTEM WIRING DETAIL N.T.S.

KITCHEN EQUIPMENT SCHEDULE														
ITEM NO.	QTY	EQUIPMENT	A	HP	KW	VOLTS	#	DEVICE	PNL - CKT. NO.	BREAKER AMPS/POLES	MTG. HEIGHT	BRANCH FEEDER	SEE NOTE NO.	
013	1	Refrigeration System +35F - Coil	4.2	-	-	208V	1	⊗	xxx	20A	2	108"	2#12 & 1#12G. - 3/4"C.	-
016	1	Refrigeration System -10F - Coil	7.0	-	-	208V	1	⊗	xxx	20A	2	108"	2#12 & 1#12G. - 3/4"C.	-
034	1	Disposer and Control	6.9	-	-	208V	3	⊗	xxx	20A	3	48"	2#12 & 1#12G. - 3/4"C.	-
039	1	Dishwasher - Undercounter	13.6	-	-	208V	1	⊗	xxx	20A	2	18"	2#12 & 1#12G. - 3/4"C.	-
059	1	Refrigerator - Compact	4.6	-	-	120V	1	⊗	xxx	20A	1	12"	2#12 & 1#12G. - 3/4"C.	-
071	1	Exhaust Hood	-	-	.3	120V	1	⊗	xxx	20A	1	112"	2#12 & 1#12G. - 3/4"C.	-
072	LOT	Ducts, Fans, Heater, Controls	Vfy	-	-	Vfy	-	⊗	xxx	20A	1	Remote	2#12 & 1#12G. - 3/4"C.	-
073	1	Fire Protection System	15.0	-	-	120V	1	⊗	xxx	20A	1	108"	2#12 & 1#12G. - 3/4"C.	-
092	1	Plate Dispensers - Heated	-	-	.5	120V	1	⊗	xxx	20A	1	Floor Stub	2#12 & 1#12G. - 3/4"C.	-
093	3	Induction Cookers and Buffet Servers	15.0	-	-	120V	1	⊗	xxx	20A	1	24"	2#12 & 1#12G. - 3/4"C.	-
			15.0	-	-	120V	1	⊗	xxx	20A	1	24"	2#12 & 1#12G. - 3/4"C.	-
			15.0	-	-	120V	1	⊗	xxx	20A	1	24"	2#12 & 1#12G. - 3/4"C.	-
094	1	Oatmeal Cooker	-	-	1.2	120V	1	⊗	xxx	20A	1	48"	2#12 & 1#12G. - 3/4"C.	-
102	1	Ice Maker - Undercounter	15.0	-	-	120V	1	⊗	xxx	20A	1	24"	2#12 & 1#12G. - 3/4"C.	-
111	1	Microwave Oven	13.2	-	-	120V	1	⊗	xxx	20A	1	60"	2#12 & 1#12G. - 3/4"C.	-
114	2	Waffle Irons	12.5	-	-	120V	1	⊗	xxx	20A	1	48"	2#12 & 1#12G. - 3/4"C.	-
			12.5	-	-	120V	1	⊗	xxx	20A	1	48"	2#12 & 1#12G. - 3/4"C.	-
115	1	Coffee Airpot Brewer	30.0	-	-	208V	1	⊗	xxx	40A	2	48"	2#12 & 1#12G. - 3/4"C.	-
117	1	Toaster	-	-	1.6	120V	1	⊗	xxx	20A	1	48"	2#12 & 1#12G. - 3/4"C.	-
118	2	Juice Chillers	15.0	-	-	120V	1	⊗	xxx	20A	1	48"	2#12 & 1#12G. - 3/4"C.	-
142	1	Display Pan - Mechanical	2.3	-	-	120V	1	⊗	xxx	20A	1	24"	2#12 & 1#12G. - 3/4"C.	-
146	1	Cheese Pump	-	-	.5	120V	1	⊗	xxx	20A	1	48"	2#12 & 1#12G. - 3/4"C.	-



C ELEVATOR MACHINE ROOM PLAN (5TH FL)
3/16" = 1'-0"

- ELEVATOR MACHINE ROOM & PIT NOTES:**
- PROVIDE AN INDIVIDUAL LOCKABLE FUSED DISCONNECT WITH (2) 'NO' CONTACTS FOR ELEVATOR CONTRACTOR USE. FEEDER AND FUSES SHALL BE SIZED PER ELEVATOR SHOP DRAWING. LOCATE ELEVATOR DISCONNECTS WITHIN 18" OF DOOR STRIKE.
 - PROVIDE AN INDIVIDUAL LOCKABLE FUSED DISCONNECT FOR ELEVATOR CAB LIGHT. (30A-1P) 120V.
 - PROVIDE (3) FIRE ALARM CONTROL MODULES CONNECTED TO LOCAL FIRE ALARM SIGNALING LINE CIRCUIT, FOR ELEVATOR RECALL.
 - PROVIDE J-BOX AND 3/4" EMPTY CONDUIT WITH PULLSTRINGS TO MAIN TELEPHONE BACKBOARD.
 - ALL ELECTRICAL DEVICES AND ELEVATOR RELATED EQUIPMENT SHALL BE FULLY COORDINATED WITH G.C., ELEVATOR MANUFACTURER AND INSTALLER.
 - PROVIDE DEDICATED 20A-1P CIRCUIT FOR THE ELEVATOR MACHINE ROOM GFI RECEPTACLES AND LIGHTING FIXTURES. THE LIGHTS SHALL NOT BE CONNECTED TO THE LOAD SIDE OF THE GFI RECEPTACLES PER NEC (620-23).
 - PROVIDE DEDICATED 20A-1P CIRCUIT FOR THE ELEVATOR PIT GFI RECEPTACLE AND LIGHTING FIXTURE. THE LIGHT SHALL NOT BE CONNECTED TO THE LOAD SIDE OF THE GFI RECEPTACLE PER NEC (620-23).

PERMIT ISSUE - 09/27/07

NO.	REVISION	DATE
SCALE: AS NOTED	DRAWN BY: GCH	
DATE: 09/27/07	CHECKED BY: DAH	

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PROJECT
RESIDENCE INN BY MARRIOTT
PORTLAND, ME
JOB# 802

TITLE
ELECTRICAL PARTIAL PLANS

GROUP ONE
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DRAWING NO.
E4.04