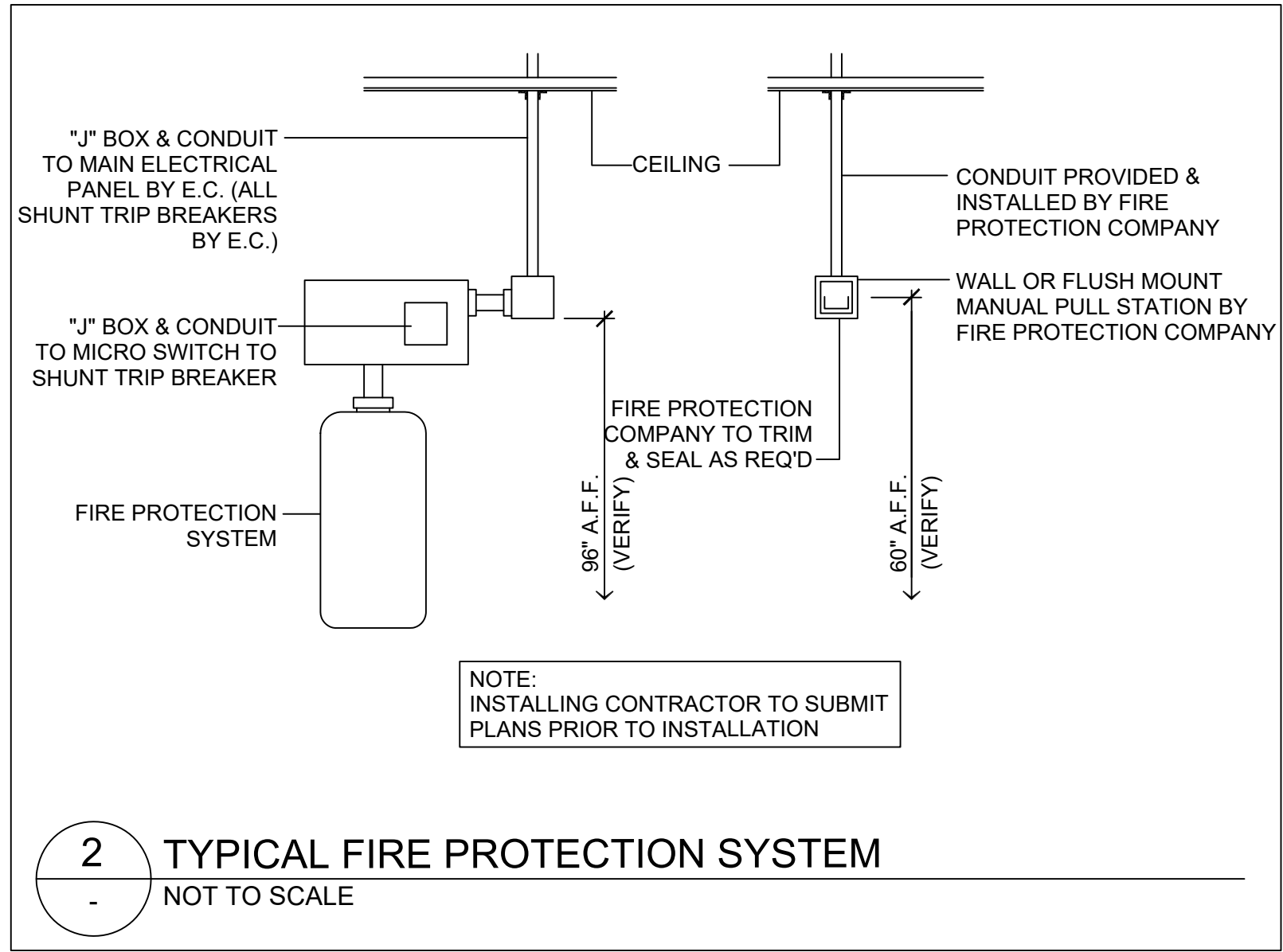


FLOOR PLAN
SCALE: 1/4" = 1'-0"

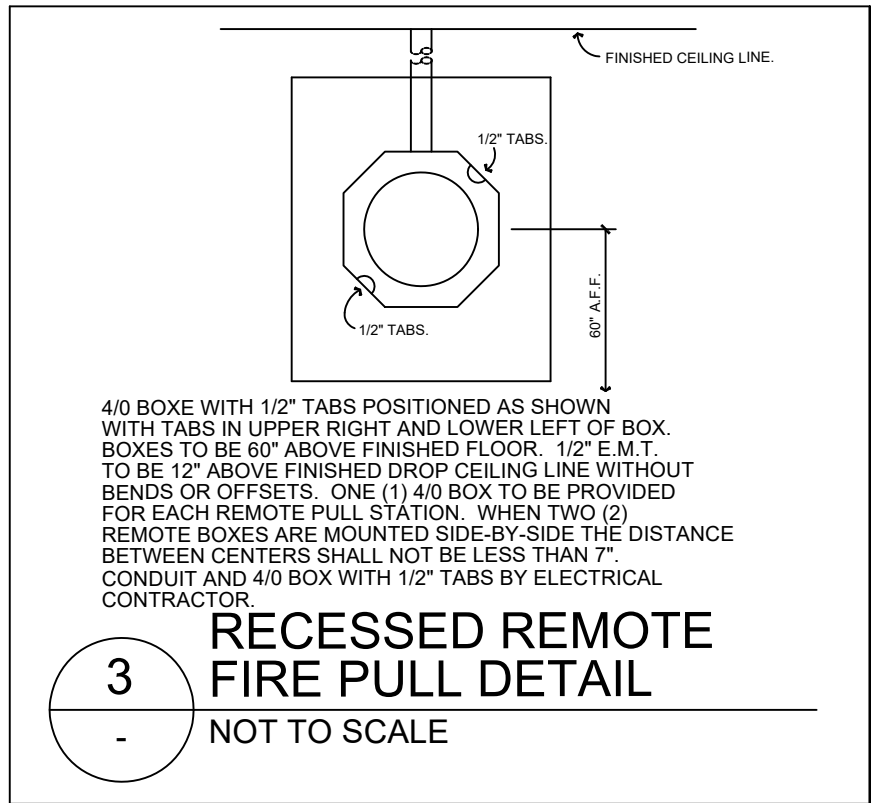
MECHANICAL ROUGH-IN SCHEDULE											
ITEM	QUA	TAG	HOOD SIZE			AIR FLOW REQUIREMENTS					HOOD WEIGHT (LBS.)
						EXHAUST C.F.M.	SUPPLY C.F.M.	EXHAUST SIZE	SUPPLY SIZE	TOTAL HOOD INCHES W.C.	
A14	1	MEA14	87"	54"	30"	1,812		14" Ø		-0.785"	705
A14	3	MSA14	100"	14"	6"		770 (EA)		12" X 28"	0.222"	
A17	1	MEA17	52"	30"	14"	900		10" Ø		-0.844"	257
A17	1	MSA17	52"	18"	6"		630		8" x 36"	0.177"	

MECHANICAL SYSTEM NOTES:

1. EXHAUST HOOD REQUIREMENTS AND DUCT COLLAR SIZES SHALL BE COORDINATED WITH FINAL SHOP DRAWINGS PRIOR TO FABRICATION.
2. ALL FINAL DUCT WELDING AND CONNECTIONS TO BE INCLUDED IN THE GC CONTRACT.
3. DUCTWORK, EXHAUST AND MUA FANS TO BE INSTALLED BY THE GC'S MECHANICAL CONTRACTOR.
4. PROVIDE DISCONNECT ON ROOF FOR EXHAUST AND M.U.A. FANS.
5. ELECTRICAL EQUIPMENT UNDER EXHAUST HOOD MUST HAVE SHUNT TRIP BREAKERS AT ELECTRICAL PANEL CONNECTED TO MICROSWITCHES IN THE FIRE SYSTEM.
6. K.E.C. IS TO PROVIDE CLOSURE TRIM PANELS FROM TOP OF HOOD TO CEILING & S/S WALL PANELS



2 TYPICAL FIRE PROTECTION SYSTEM
NOT TO SCALE



3 RECESSED REMOTE FIRE PULL DETAIL
NOT TO SCALE

NOTE:
REFER TO ENGINEERING HOOD DATA SHEETS FOR COMPLETE CFM REQUIREMENTS.

- NOTE:
1. REFRIGERATION LINES ARE FOR SCHEMATIC PURPOSES ONLY.
 2. K.E.C. AND G.C. TO VERIFY EXACT LOCATION OF REFRIGERATION UNITS ON ROOF WITH ARCHITECT PRIOR TO INSTALLATION.



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1
2
3
4

EQUIPMENT
MECHANICAL
PLAN

FS-5.0