

OFFICE
2 INTERIOR ELEVATION 1/4" = 1'-0"

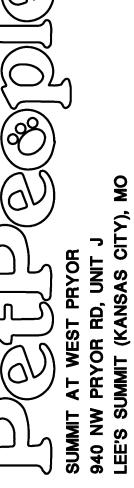
SYMBOL	DESCRIPTION	MTG. HG (U.N.O.
\$	LIGHT SWITCH	48"
\$°s	OCCUPANCY SENSOR	48"
<u>(S</u>	OCCUPANCY SENSOR	CEILING
Φ/Φ/#	SINGLE / DUPLEX / DOUBLE DUPLEX RECEPTACLE	18"
	RECEPTACLE WITH GROUND FAULT PROTECTION	18"
$\Phi^{WP}/\Phi^{WP}/\Phi^{WP}$	WEATHER RESISTANT RECEPTACLE WITH WEATHERPROOF IN-USE COVER	18"
$\Phi^{WR}/\Phi^{WR}/\Phi^{WR}$	WEATHER RESISTANT RECEPTACLE	
<u> </u>	JUNCTION BOX	60"
①	THERMOSTAT LOCATION, PROVIDE BOX WITH 1/2" CONDUIT TO CEILING SPACE	
(AP)	DATA ACCESS POINT	
▼	TELEPHONE JACK, PROVIDE BOX WITH 1/2" CONDUIT TO CEILING SPACE	18"
∇	DATA JACK, PROVIDE BOX WITH 3/4" CONDUIT TO CEILING SPACE	18"
4	COMBO DATA/TELE JACK, PROVIDE BOX WITH 3/4" CONDUIT TO CEILING SPACE	
•	BUTTON	
В	BELL/BUZZER	
TC	TIME CLOCK	
	PANELBOARD	
\mathcal{O}	MOTOR	
	NON-FUSED DISCONNECT	

EQUIPMENT SCHEDULE							
MARK	DESCRIPTION	FEEDER	DISCONNECT	CIRCUIT	REMARKS		
AHU-1	AIR HANDLING UNIT	2#4 + 1#8 GND 1"	100A N.F.	A-74,76	1,5,6,8,9		
AHU-2	AIR HANDLING UNIT	2#4 + 1#8 GND 1"	100A N.F.	A-78,80	1,5,6,8,9		
AHU-3	AIR HANDLING UNIT	2#4 + 1#8 GND 1"	100A N.F.	A-82,84	1,5,6,8,9		
CU-1	CONDENSING UNIT	2#4 + 1#8 GND 1"	100A N.F.	A-74,76	1,3,5,6,8,9		
CU-2	CONDENSING UNIT	2#4 + 1#8 GND 1"	100A N.F.	A-78,80	1,3,5,6,8,9		
CU-3	CONDENSING UNIT	2#4 + 1#8 GND 1"	100A N.F.	A-82,84	1,3,5,6,8,9		
DH-1	DUCT HEATER	3#8 + 1#10 GND 3/4"	60A N.F.	A-56,58,60	1,2,6		
DH-2	DUCT HEATER	3#8 + 1#10 GND 3/4"	60A N.F.	A-61,63,65	1,2,6		
DH-3	DUCT HEATER	3#8 + 1#10 GND 3/4"	60A N.F.	A-67,69,71	1,2,6		
HAC-1	HEATED AIR CURTAIN	2#6 + 1#10 GND 3/4"	60A N.F.	A-55,57	1,2,6		
EF-1	EXHAUST FAN	2#12 + 1#12 GND 3/4"	TOGGLE	A-11	1,5,6,7		
<u>EF-2</u>	EXHAUST FAN	2#12 + 1#12 GND 3/4"	TOGGLE	A-9	1,5,6,7		
EF-3	EXHAUST FAN	2#12 + 1#12 GND 3/4"	TOGGLE	A-72	1,6,7,10		
IWH-1	INSTANT WATER HEATER	2#12 + 1#12 GND 3/4"	PLUG	A-77	1,6,7		

- THE E.C. SHALL VERIFY ALL EQUIPMENT SPECIFICATIONS (VOLTAGE, OVERCURRENT PROTECTION, FUSE SIZES, ETC.) WITH M.C. PRIOR TO PLACING PURCHASE ORDER FOR DISTRIBUTION EQUIPMENT AND ROUGH—IN. THE E.C. SHALL ALSO BE RESPONSIBLE FOR PROVIDING ALL CONNECTIONS, DEVICES, SAFETY SWITCHES, ETC. LISTED ON THIS SCHEDULE UNLESS NOTED ON THIS SCHEDULE AS BEING PROVIDED BY OTHERS.
- . UNIT PROVIDED WITH INTEGRAL STARTER AND/OR DISCONNECT SWITCH. E.C. SHALL BRANCH TO FINAL CONNECTION VIA LIQUIDTIGHT FLEXIBLE METALLIC CONDUIT.
- ROUTE CONDUIT THRU EQUIPMENT CURB OR PROVIDE SEPARATE ROOT CONDUIT BOOT. COORDINATE WITH M.C.
- CONNECT TO LOCAL LIGHTING CIRCUIT FOR FAN SERVICE.
- MULTIPLE ITEMS ARE CONNECTED TO THE SAME CIRCUIT.
- ALL CONDUIT PENETRATIONS THROUGH FIRE RATED WALLS, FLOORS, OR SHAFTS SHALL BE SEALED IN ACCORDANCE WITH WALL TYPE AS SHOWN ON SHEET A1.0.
- EQUIPMENT MUST BE HARD WIRED THRU JUNCTION BOX
- EQUIPMENT LOCATED ON ROOF. REFER TO MECHANICAL ROOF PLAN FOR EXACT LOCATION.

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	MTG. HGT. (U.N.O.)	
	48"	
	48"	
	CEILING	
	18"	
	18"	
	18"	
	60"	
	18"	
	18"	
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		SIM 30

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07/19/2021 Bid/ Permit

09/27/2021 2 Revision 2

E2.1

FLOOR PLAN