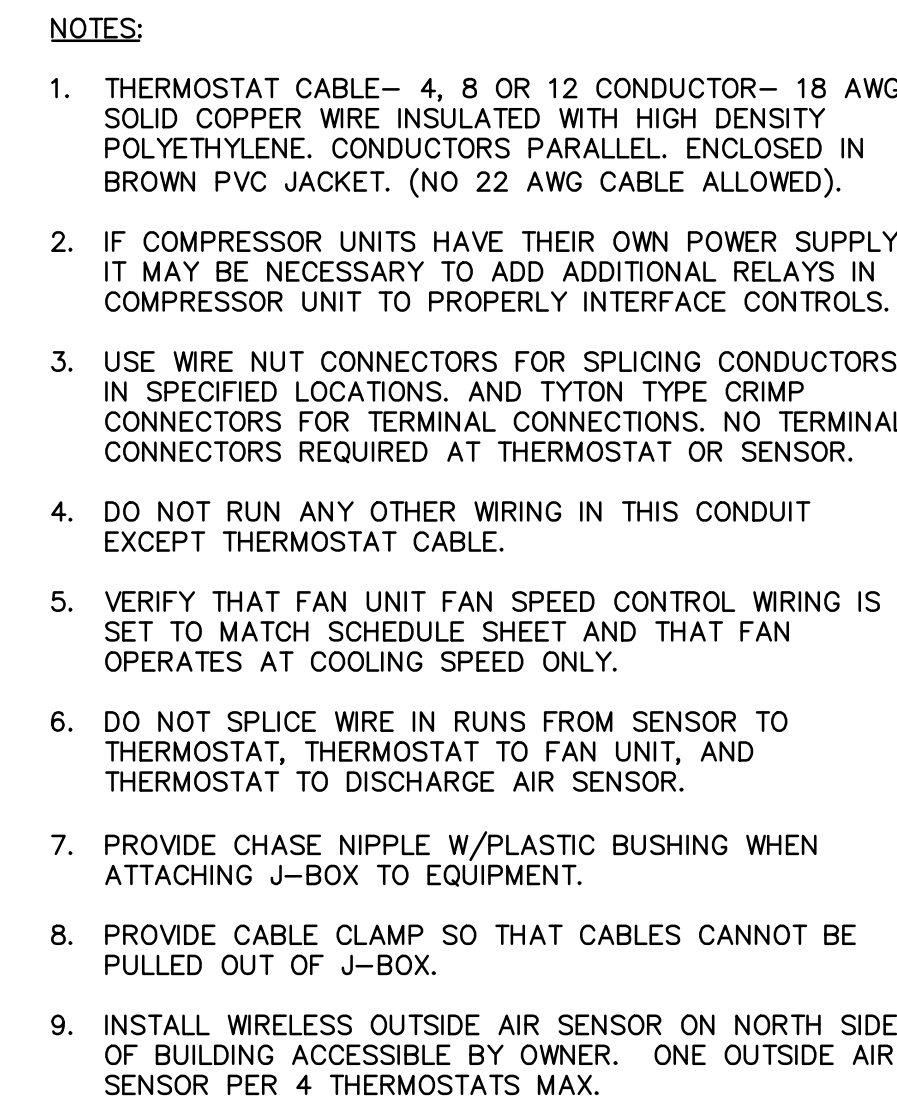




MARK	DESCRIPTION	CAT. NO. (1)	MARK	DESCRIPTION	CAT. NO. (1)
RIG	REDLINK INTERNET GATEWAY	THM6000R1002	RP-6	RELAY PANEL 24X18X6W/COVER	(2) (4)
T	THERMOSTAT	THX9421R5021WW			
	THERMOSTAT COVER PLATE ASSEMBLY	THP2400A1027W	DM-1	DAMPER MOTOR TWO POSITION	MS8105A1030
M	EQUIPMENT INTERFACE MODULE	THM5421R1021	DM-2	DAMPER MOTOR 2 POS W/END SWITCH	MS8105A1130
S	WIRELESS INDOOR AIR SENSOR	C7189R1004	X-2	TRANSFORMER 120V/24V 50VA	AT150F1022
G-1	THERMOSTAT GUARD	(2)			
DS	DUCT AIR SENSOR	C7735A1000	SD-1	DUCT SMOKE DETECTOR	(2)
	DUCT AIR SENSOR MOUNTING BRACKET	50053060-001	SR	SMOKE RELAY 30 AMP 120V COIL	(3) DP2030B5003
CO ₂	CO ₂ SENSOR DUCT MOUNTED	C7232B1006			
OA	OUTDOOR (OUTSIDE) AIR TEMPERATURE/HUMIDITY	C7089R1013	RIB	TWO POLE RELAY	RIBU1C (2)

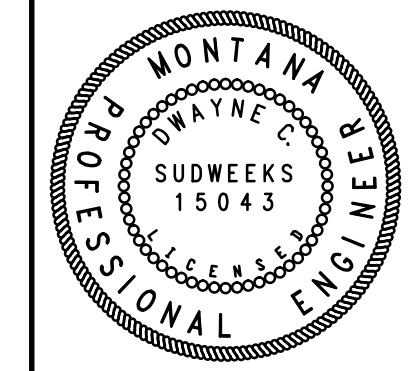
- ① ALL CATALOG NUMBERS SHOWN ARE HONEYWELL UNLESS NOTED OTHERWISE
- ② SEE SPECIFICATIONS
- ③ PROVIDE ENCLOSURE
- ④ TO BE PURCHASED FROM AN APPROVED PANEL BUILDER SEE SPECIFICATION

WIRING DIAGRAM

SYSTEMS: F-2, F-3, F-5, AND F-10

- LEGEND:
- | | |
|-------|--|
| ----- | DIVISION 26
OR FACTORY
PRE-WIRED |
| ————— | DIVISION 23
WIRING |

ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
DATE ORIGINAL SIGNED: Sep 07, 2016
ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
1355 EAST CENTER, POCA TELLO, IDAHO 83201



**Engineered
Systems
Associates**

1355 EAST CENTER
POCATELLO, IDAHO 83201

PHONE: (208) 233-0501
FAX: (208) 233-0529
EMAIL: esa@engsystems.com

ESA JOB NUMBER: 15001

Sheet

ME701

Stamp:

**Billings Sweet Grass Creek
Heritage 98
Billings Montana Stake**

2620 54th Street W.
Billings Montana 59106

Project for:

**THE CHURCH OF
JESUS CHRIST
OF LATTER-DAY SAINTS**

[illegible]

Project Number: 15047
Plan Series: HER-TRA-98-20
Property Number: 501-1850

Sheet Title:
AUTOMATIC
TEMPERATURE
CONTROL
WIRING AND
SCHEDULES

Sheet