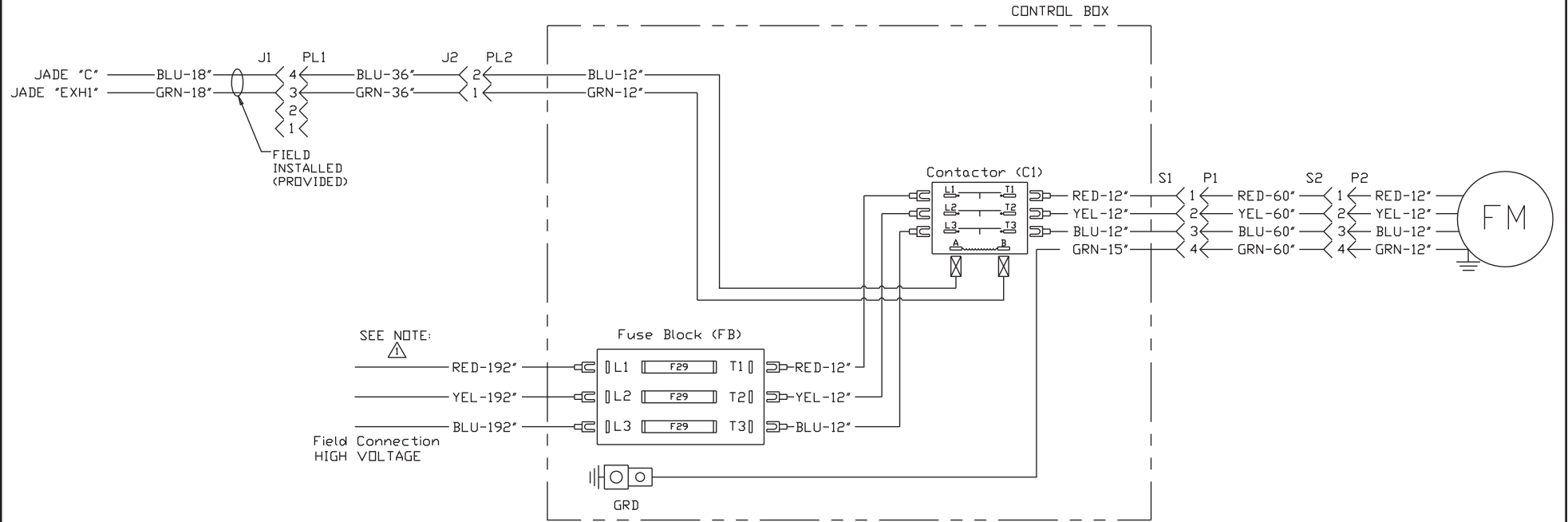


MATERIALS LIST		
QTY	RSI PART#	DESCRIPTION
66"	300000093	Wire 18 Ga. Green
288"	300000102	Wire 14 Ga. Red
288"	300000105	Wire 14 Ga. Yellow
288"	300000106	Wire 14 Ga. Blue
87"	300000107	Wire 14 Ga. Green
1	300000153	Fuse Holder - 3-Pole
3	300000167	Fuse - 2 AMP
1	300000183	Contactora - 30 AMP 3-Phase 24V Coil
10	300000270	Spade 16/14 Ga. Wire
1	300000291	AMP 2 Cir Cap Conn Female
1	300000292	AMP 2 Cir Plug Conn Male
1	300000303	Lug - Ground
1	300000330	Blower - A9X10AT Belt
6	300000418	Wire Nut (Orange)
2	300000582	Ring - Ground
2	300000584	Female ¼" Quick Disc Insul (Red)
66"	30018420	Wire 18 Ga. Blue
3	30303906	AMP 4 Cir Plug Conn Male
3	30303907	AMP 4 Cir Cap Conn Female
12	30303912	AMP Pin Contact Male
12	30303913	AMP Socket Contact Female
20	380431695	Wire Ties - 3 ¾"L
1	410430015	V-Belt - 39"
1	610431477	Motor - ½ HP 1725 RPM
1	700000040	Pulley - 8" Dia. x ¾" Bore
1	700000042	Pulley(Vari) - 3.75" Dia. x ⅝" Bore

CONNECTOR & CONTACT CONFIGURATION					COMPONENT CODE		WIRE COLOR CODE		Revision	Change	Date
J1	30303907	CAP	30303913	SOCKET	C1	Contactora	BLK	Black	A	Added J1 Harness	08-08-12
J2	300000291	CAP	30303913	SOCKET	FB	Fuse Block	BLU	Blue	B	Change Title Block	12-06-13
P1	30303906	PLUG	30303912	PIN	FM	Fan Motor	BRN	Brown			
P2	30303906	PLUG	30303912	PIN	F29	Fuse	GRN	Green			
PL1	30303906	PLUG	30303912	PIN	GRD	Ground	GRY	Grey			
PL2	300000292	PLUG	30303912	PIN	J1	Power Exhaust Harness	ORG	Orange			
S2	30303907	CAP	30303913	SOCKET	J2	Control Box Jack Female	PNK	Pink			
S2	30303907	CAP	30303913	SOCKET	P1	Fan Harness Plug Male	RED	Red			
					P2	Control Box Plug Male	VIO	Violet			
					PL1	Field Harness Plug Male	WHT	White			
					PL2	Control Box Plug Male LV	YEL	Yellow			
					S1	Control Box Female					
					S2	Unit Harness Cap Female					

HIGH VOLTAGE HARNESS LEADS
ARE 14 GA. WIRE



- Notes:
- Connect to load side of RTU blower contactor or separate power source.
 - Blower RPM is factory set at 691.
 - Connect harness to economizer logic module and power exhaust socket (J1).

575 Volt 3-Phase Power Exhaust for
DCC / DCG / DCH 048

1625 Diplomat Drive
Carrollton, Texas 75006
Phone (972) 247-7447
Fax (972) 243-0940

Date: December 6, 2013

Supersedes: 08-08-12

Drawn by: MGL

Unit #: 10-455-09B-43

Diagram#: 1045509w

Approved by: