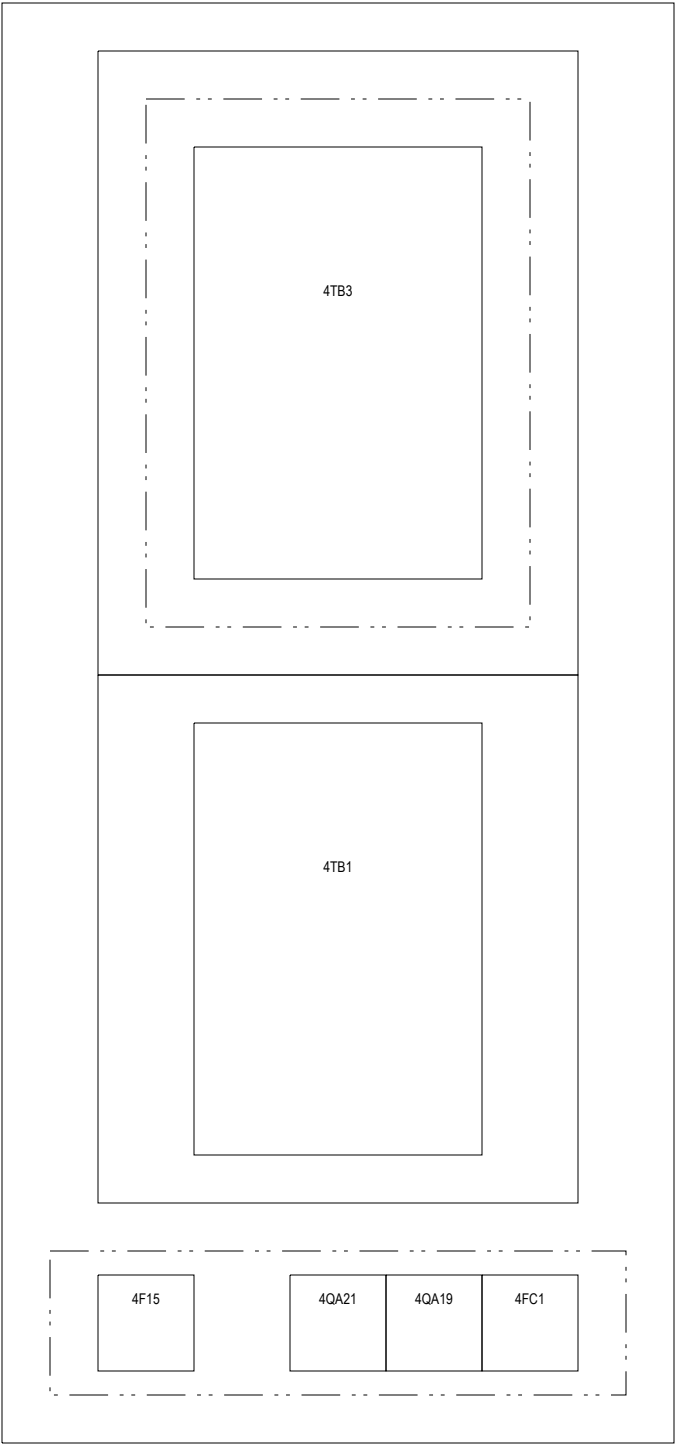


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LEGEND		
REF DES	DESCRIPTION	LINE NO
4F15	FUSE - SUPPLY FAN VFD	44
4FC1	OVERLOAD - SUPPLY FAN	44
4QA19	CONTACTOR - BYPASS SUPPLY FAN	44
4QA21	CONTACTOR - RUN SUPPLY FAN	44
4TB1	SUPPLY FAN VFD	32
4TB3	COMPRESSOR VFD	14

SUPPLY FAN VFD WITH BYPASS											
FUSE ID	VOLTAGE	15 HP	20 HP	25 HP	30 HP	40 HP	50 HP	60 HP	75 HP	100 HP	
4F15(x3)	460	50A	50A	80A	80A	125A	125A	125A	200A	200A	
4F15(x3)	575	30A	30A	80A	80A	80A	125A	125A	125A	NA	
0-100A ARE CLASS J FAST ACTING											
110-200A ARE CLASS T FAST ACTING											

LOCATION ZONE	
LOC #	ZONE
1	CONTROL PANEL
2	CONDENSER ZONE
3	HEAT/EXT CASING
4	SUPPLY FAN ZONE
5	EVAP/FILTERS
6	RETURN AIR ZONE

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ENGINEER: E. CAROTA		COMPONENT LAYOUT 90-150T SUPPLY & COMPRESSOR VFD							
TRANE © DATE: 30-SEP-22									
REPLACES:									
SIMILAR TO:									
REVISION DATE: 31-JAN-23									
REVISED BY: C.CATHCART									
APPROVED BY: E. CAROTA									
CAD SYSTEM USED: CREO SCHEMATICS									
		MASTER NUMBER:	DRAWING NUMBER: 12134684	SHEET: 16 OF 19	REV B				