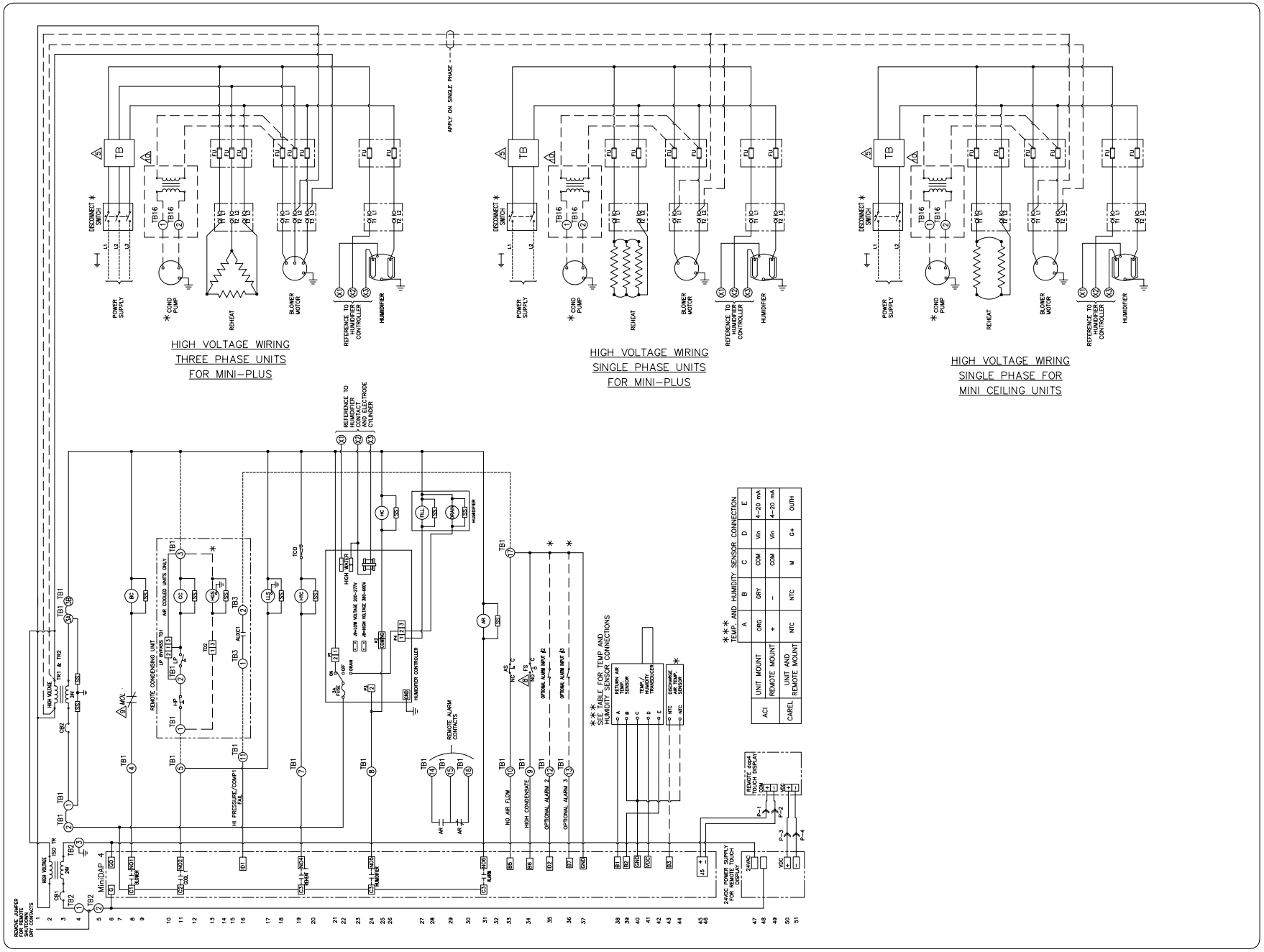

PANEL LEGEND

AR	=	ALARM RELAY
AS	=	AIR FLOW SWITCH
AUXC	=	AUXILIARY CONTACT ON COMPRESSOR
BC	=	BLOWER CONTACTOR
CB	=	CIRCUIT BREAKER
CC	=	COMPRESSOR CONTACTOR
dap4	=	DATA ALARM PROCESSOR 4
FU	=	FUSE
FS	=	FLOAT SWITCH
HC	=	HUMIDIFIER CONTACTOR
HGS	=	HOT GAS SOLENOID
HP	=	HIGH PRESSURE CUTOUT
HTC	=	REHEATER CONTACTOR
ISO TR	=	HIGH VOLTAGE/24VAC TRANSFORMER W/CB
LLS	=	LIQUID LINE SOLENOID
LP	=	LOW PRESSURE CUTOUT
MOL	=	MOTOR OVERLOAD SWITCH
SS	=	SURGE SUPPRESSOR
TB	=	TERMINAL BLOCK
TCO	=	THERMAL CUTOUT
TD	=	TIME DELAY
TR	=	TRANSFORMER
Ⓝ	=	TERMINAL BLOCK NO.
------	=	FIELD WIRING (18 AWG OR BETTER)
— — —	=	OPTIONAL WIRING
*	=	OPTIONAL COMPONENTS
***	=	TEMP. AND HUMIDITY SENSOR CONNECTION TABLE
5	=	TB MAY BE OMITTED WHEN DISCONNECT SWITCH IS USED
8	=	THE STANDARD FLOAT SWITCH IN THE DRAIN PAN THAT COMES WITH CEILING UNITS WILL NEED TO BE REMOVED WHEN THE BLUE DIAMOND PUMP OPTION IS SELECTED
9	=	MOL MUST BE WIRED ON THREE PHASE UNITS ONLY
10	=	APPLY ON 277, 460 OR 575V UNITS WITH BLUE DIAMOND PUMP AND ON 277V WITH BECKET PUMP

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DWG TITLE:
MINI & MINI-PLUS
WITH OUTDOOR
CONDENSING UNIT - AO
WITH MINI dap4 PANEL

JOB NO:	DRAWN BY: E. BARRIENTOS
CREATION DATE: 06-05-2017	CHECKED BY: F. BELTRAN
	REVISION DATE: 03-24-2020
OPTION:	REVISION: H

DIAGRAM NO:
DAM-S-906 XY