



REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	05/05/25	PXEC0667	BTS	SEK

OPTIONAL:

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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
BTS	SEK	JRD
05/05/25	05/05/25	05/05/25

PANEL TYPE

TRI MEDICAL COMP

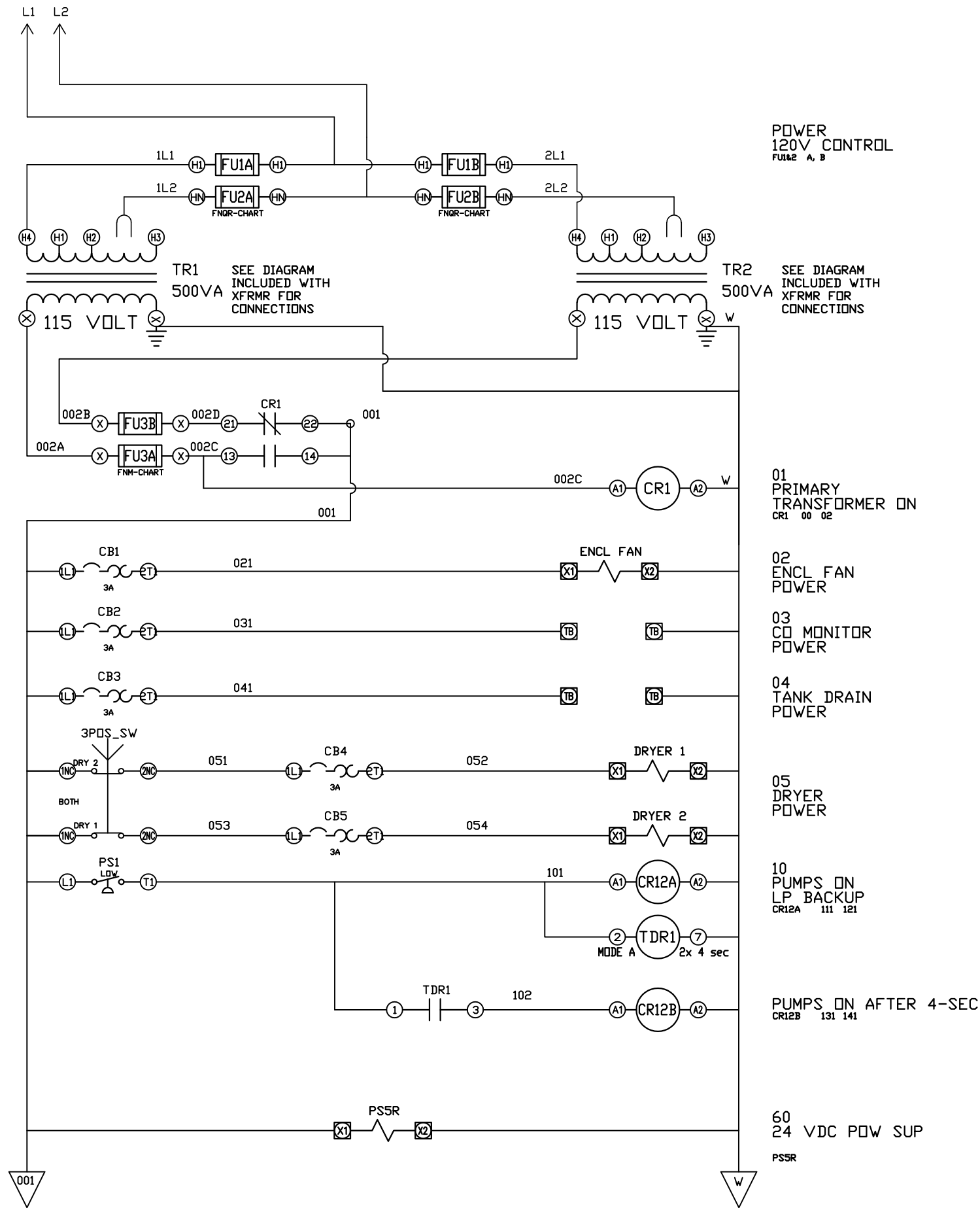
HMI, BACNET, WEBSVR, NFPA, SOFT START. PLEX ISO

DWG. TYPE WIRING

DWG. NO.

PXMI-AS316

SHEET	SIZE
W-1	B



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05/05/25	05/05/25	05/05/25

PANEL TYPE

TRI MEDICAL COMP

HMI, BACNET, WEBSVR, NFPA, SOFT START, PLEX ISO

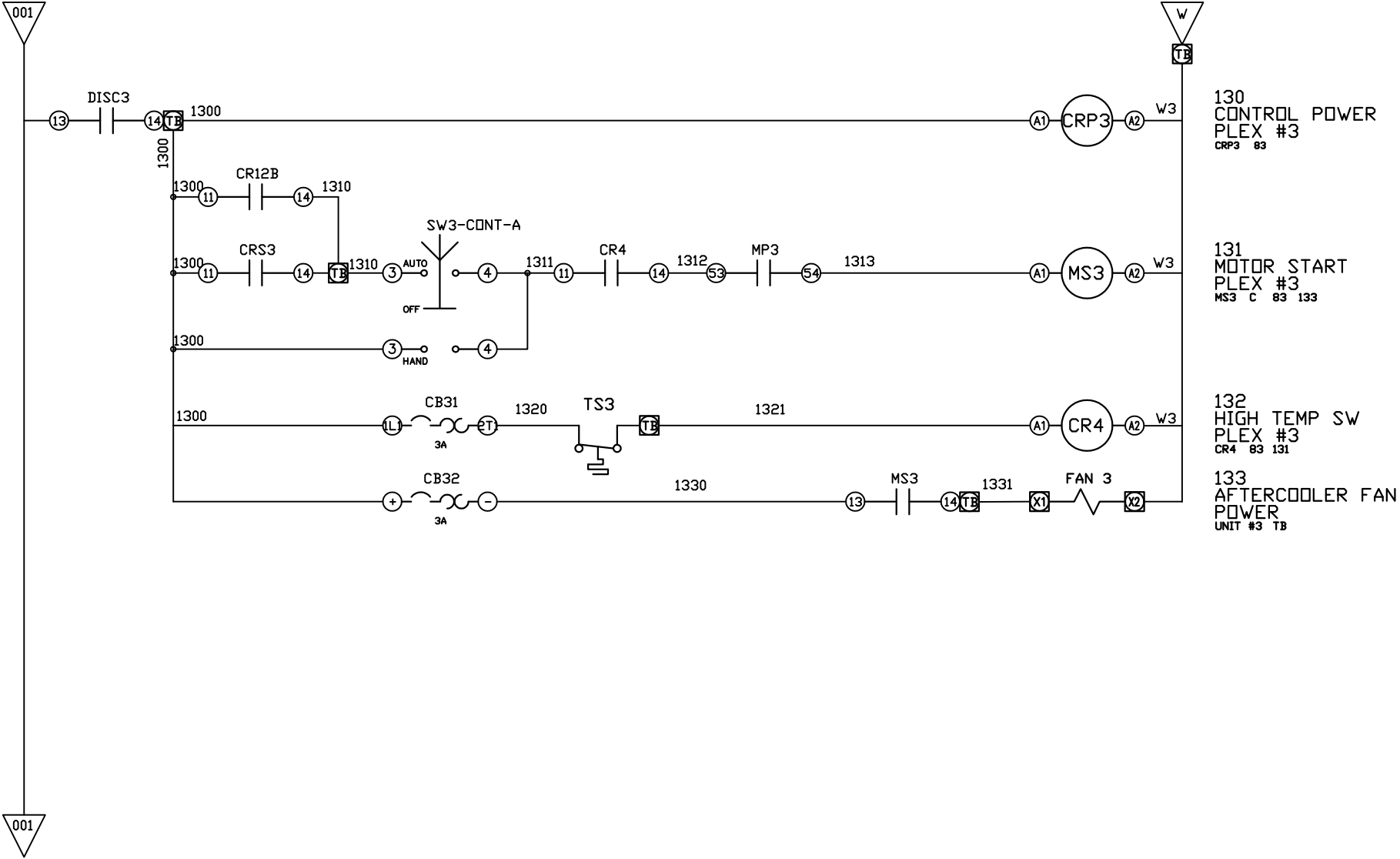
DWG. TYPE WIRING

DWG. NO. PXMI-AS316

SHEET	SIZE
W-2	B

PXMI-AS316

REV	REVISION	DATE	ECN	NAME	CHKD
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BTS	SEK	JRD
05/05/25	05/05/25	05/05/25

PANEL TYPE

TRI MEDICAL COMP

HMI, BACNET, WEBSVR, NFPA, SOFT START. PLEX ISO

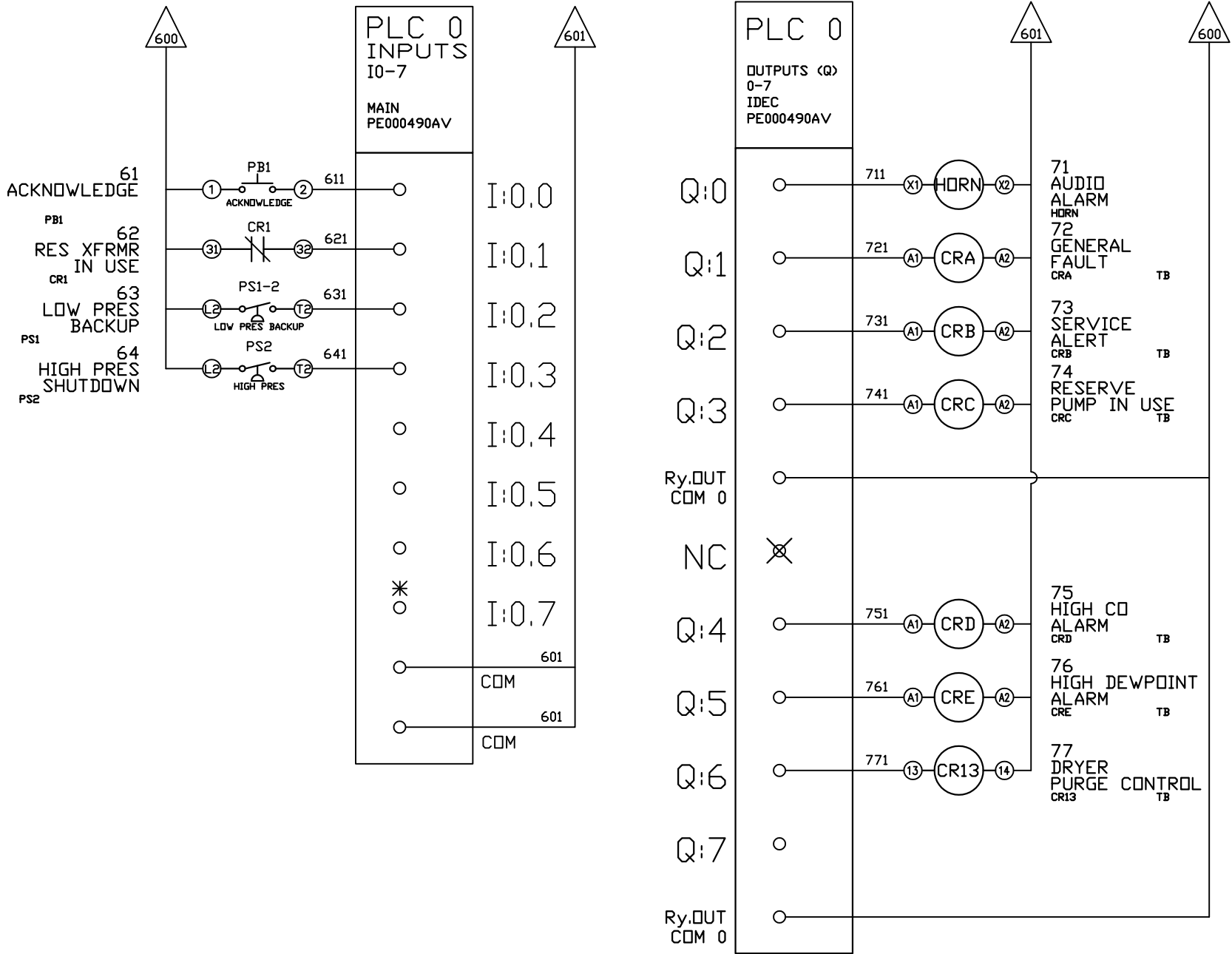
DWG. TYPE WIRING

DWG. NO.

PXMI-AS316

SHEET	SIZE
W-4	B

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*FACTORY TEST JUMPER LOCATION

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BTS	SEK	JRD
05/05/25	05/05/25	05/05/25

PANEL TYPE

TRI MEDICAL COMP

HMI, BACNET, WEBSVR, NFPA, SOFT START, PLEX ISO

DWG. TYPE WIRING

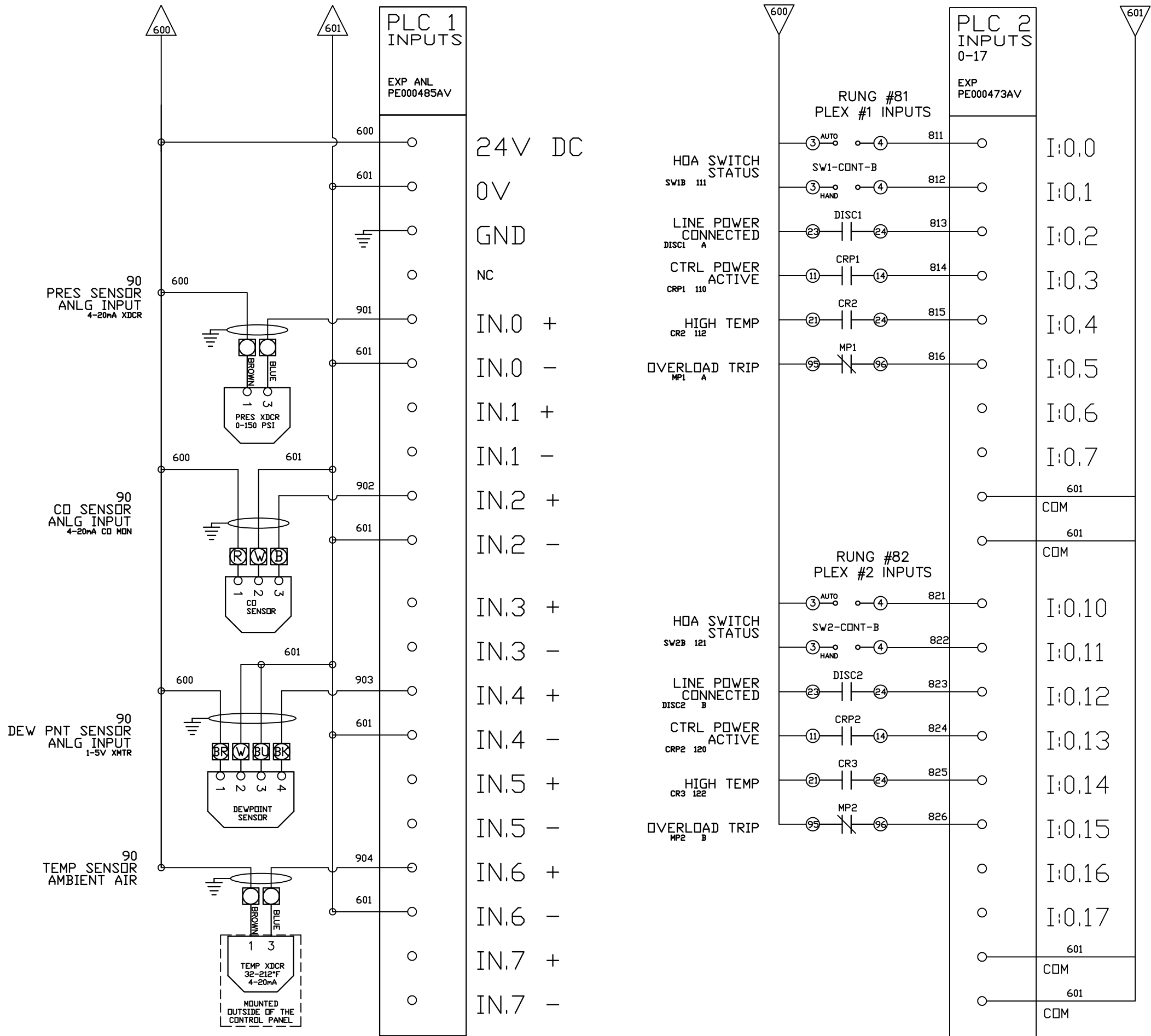
DWG. NO.

PXMI-AS316

SHEET	SIZE
W-6	B

PXMI-AS316

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BTS	SEK	JRD
05/05/25	05/05/25	05/05/25

PANEL TYPE
TRI MEDICAL COMP
HMI, BACNET, WEBSVR, NFPA, SOFT START, PLEX ISO

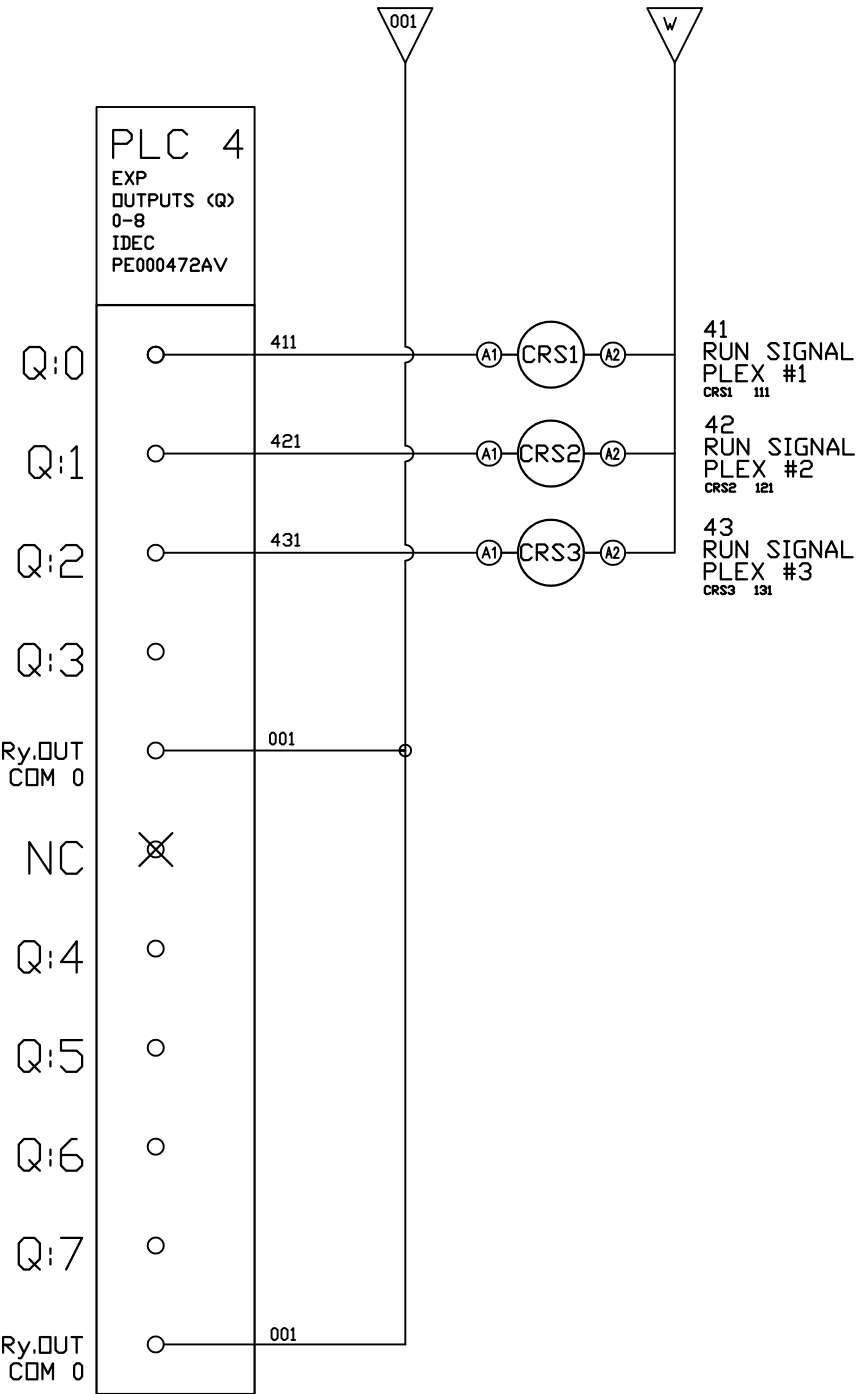
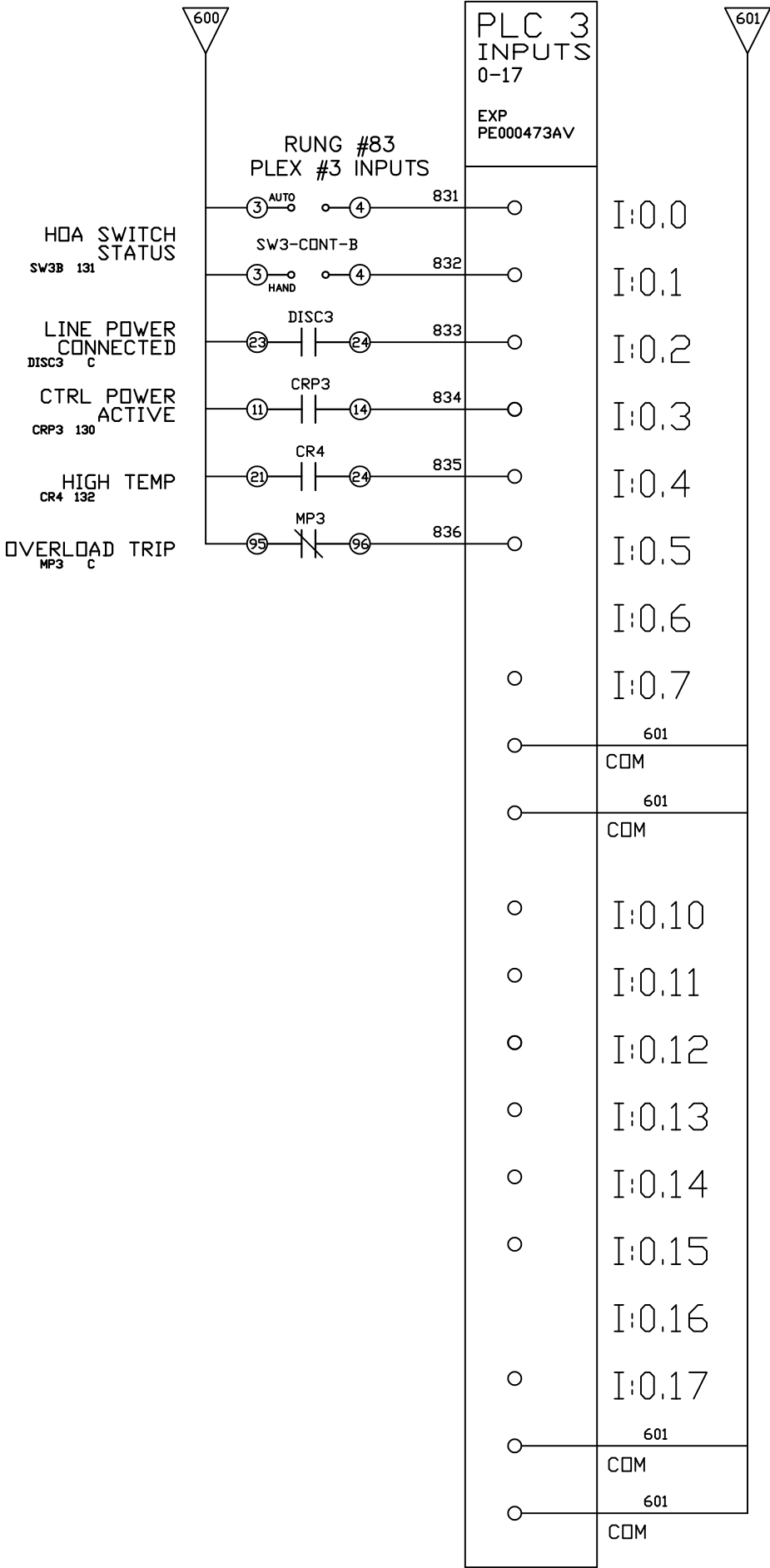
DWG. TYPE WIRING

DWG. NO.
PXMI-AS316

SHEET
W-7

SIZE
B

REV	REVISION	DATE	ECN	NAME	CHKD
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BTS	SEK	JRD
05/05/25	05/05/25	05/05/25

PANEL TYPE

TRI MEDICAL COMP

HMI, BACNET, WEBSVR, NFPA, SOFT START. PLEX ISO

DWG. TYPE WIRING

DWG. NO.

PXMI-AS316

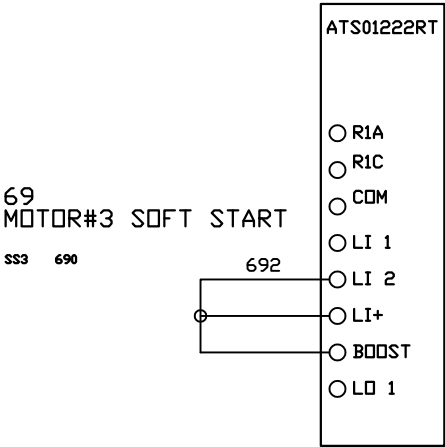
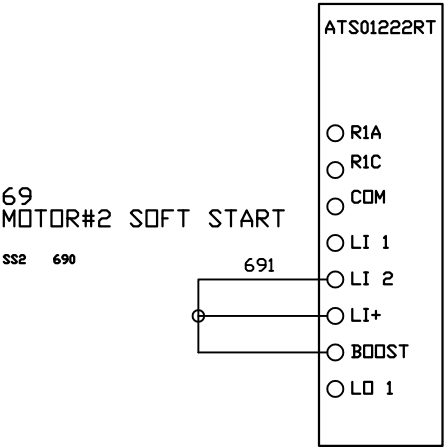
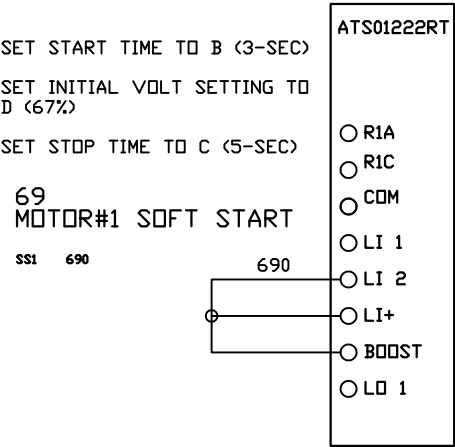
SHEET

W-8

SIZE

B

REV	REVISION	DATE	ECN	NAME	CHKD
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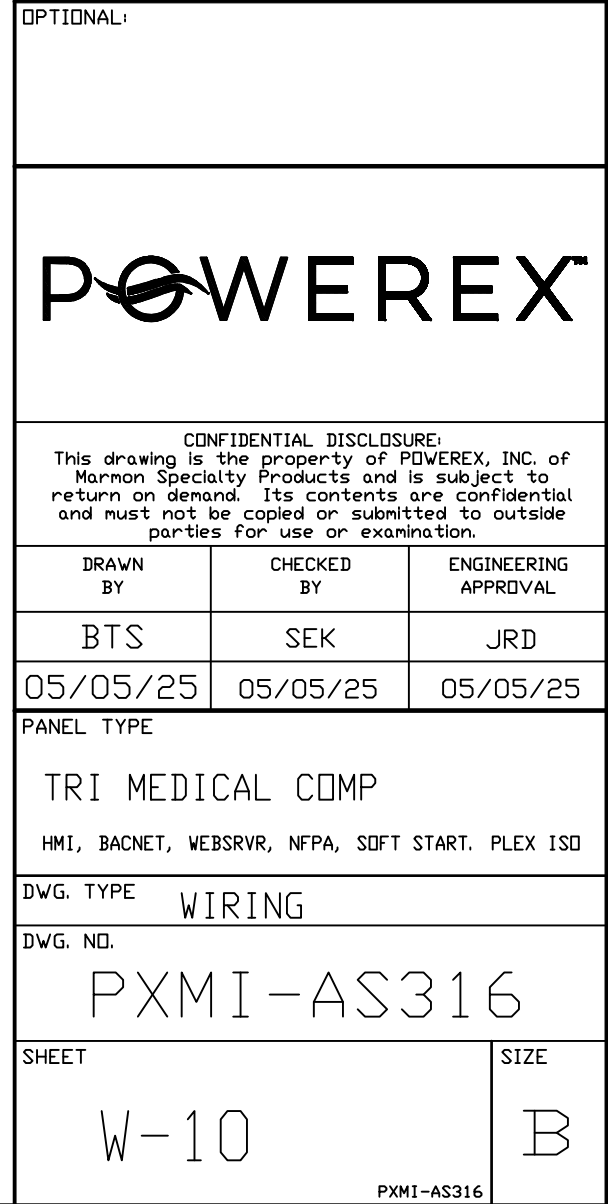


OPTIONAL:

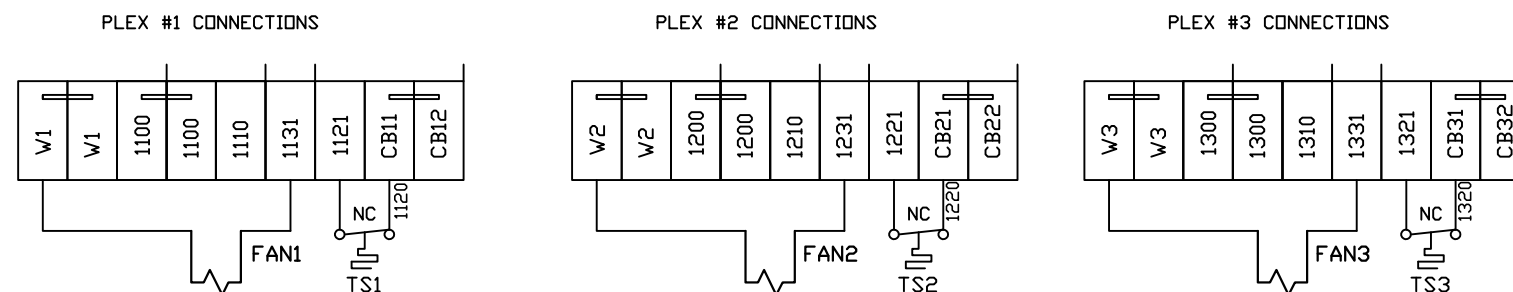


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05/05/25	05/05/25	05/05/25
PANEL TYPE		
TRI MEDICAL COMP		
HMI, BACNET, WEBSVR, NFPA, SOFT START. PLEX ISO		
DWG. TYPE WIRING		
DWG. NO. PXMI-AS316		
SHEET		SIZE
W-9		B
PXMI-AS316		

REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	05/05/25	PXEC0667	BTS	SEK



- PANEL GROUND MUST BE CONNECTED TO EARTH GROUND
- TRANSFORMER IS SIZED FOR LOADS SHOWN ON DRAWING ONLY.
- FIELD WIRING INDICATED BY -----, WIRE TO BE COPPER RATED AT 75° C.
- ALL ALARM DRY CONTACTS ARE CLOSED FOR NORMAL OPERATION AND OPEN IN ALARM.
- DRY CONTACT RATING: 30V DC/2A (resistive load, inductive load L/R = 7 ms)
- USE CAT-5 CABLE W/RJ45 CONNECTOR FOR ETHERNET CONNECTION TO COMMUNICATION NETWORK OR BAS SYSTEM



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05/05/25	05/05/25	05/05/25

PANEL TYPE

TRI MEDICAL COMP

HMI, BACNET, WEBSVR, NFPA, SOFT START. PLEX ISO

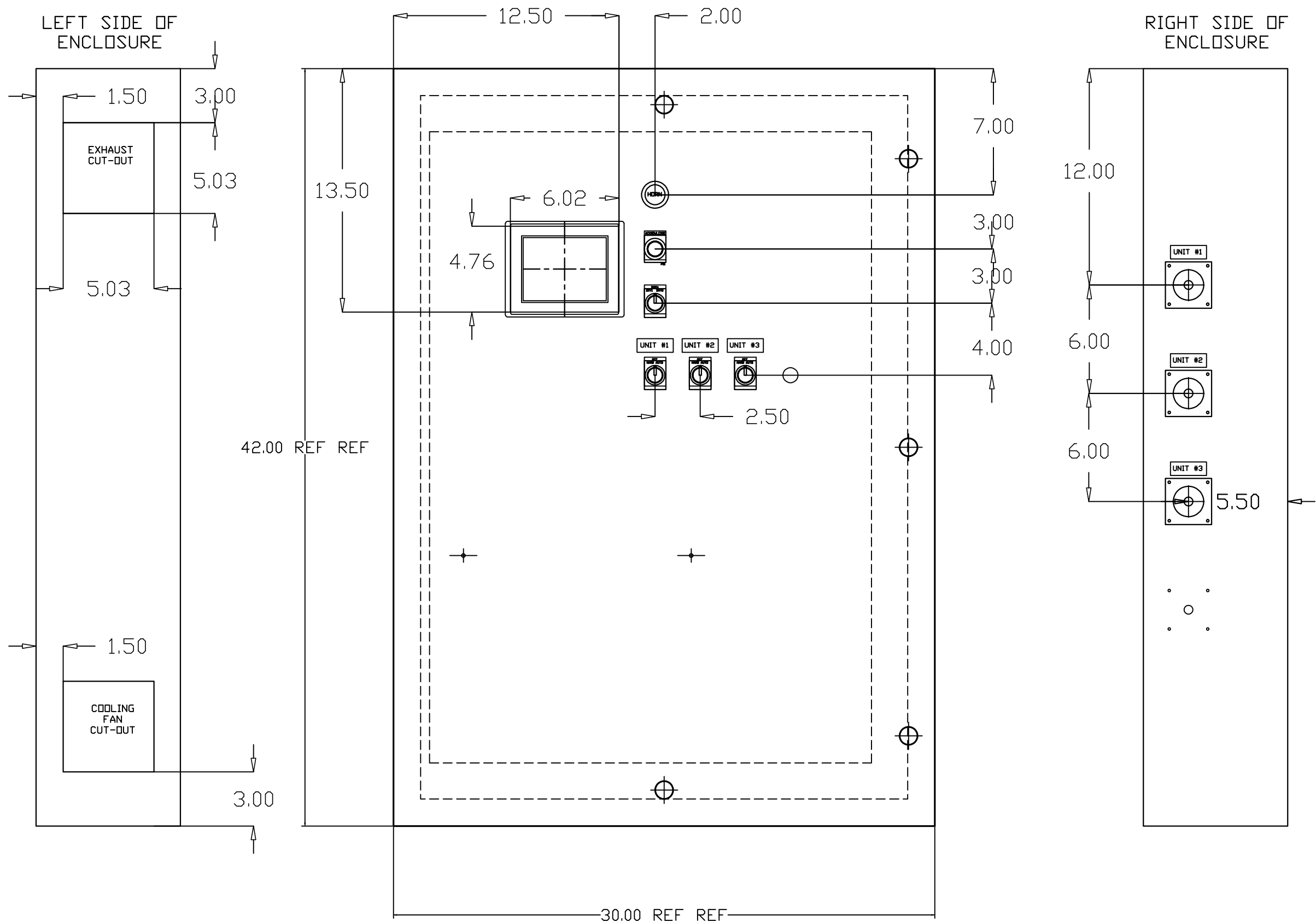
DWG. TYPE	WIRING
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DWG. NO.

PXMI-AS316

SHEET	SIZE
W-10	B
PXMI-AS316	

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PANEL TYPE

TRI MEDICAL COMP

HMI, BACNET, WEBSVR, NFPA, SOFT START, PLEX ISO

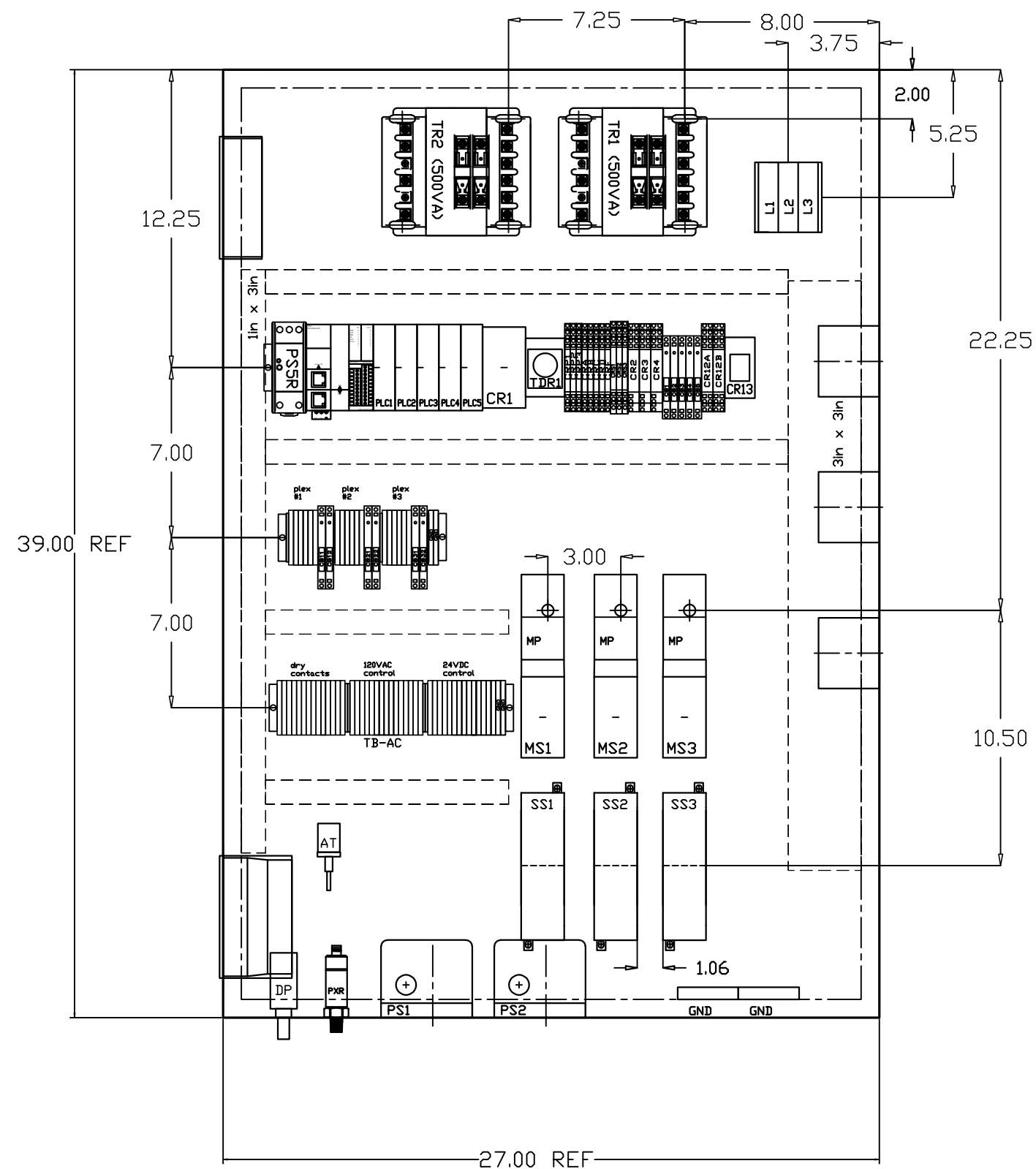
DWG. TYPE LAYOUT

DWG. NO. PXMI-AS316

SHEET	SIZE
LA-1	B

PXMI-AS316

REV	REVISION	DATE	ECN	NAME	CHKD
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03/20/25	03/20/25	03/20/25

PANEL TYPE
TRI MEDICAL COMP
HMI, BACNET, WEBSRVR, NFPA, SOFT START. PLEX ISO

DWG. TYPE LAYOUT

DWG. NO.
PXMI-AS316

SHEET	SIZE
LA-2	B