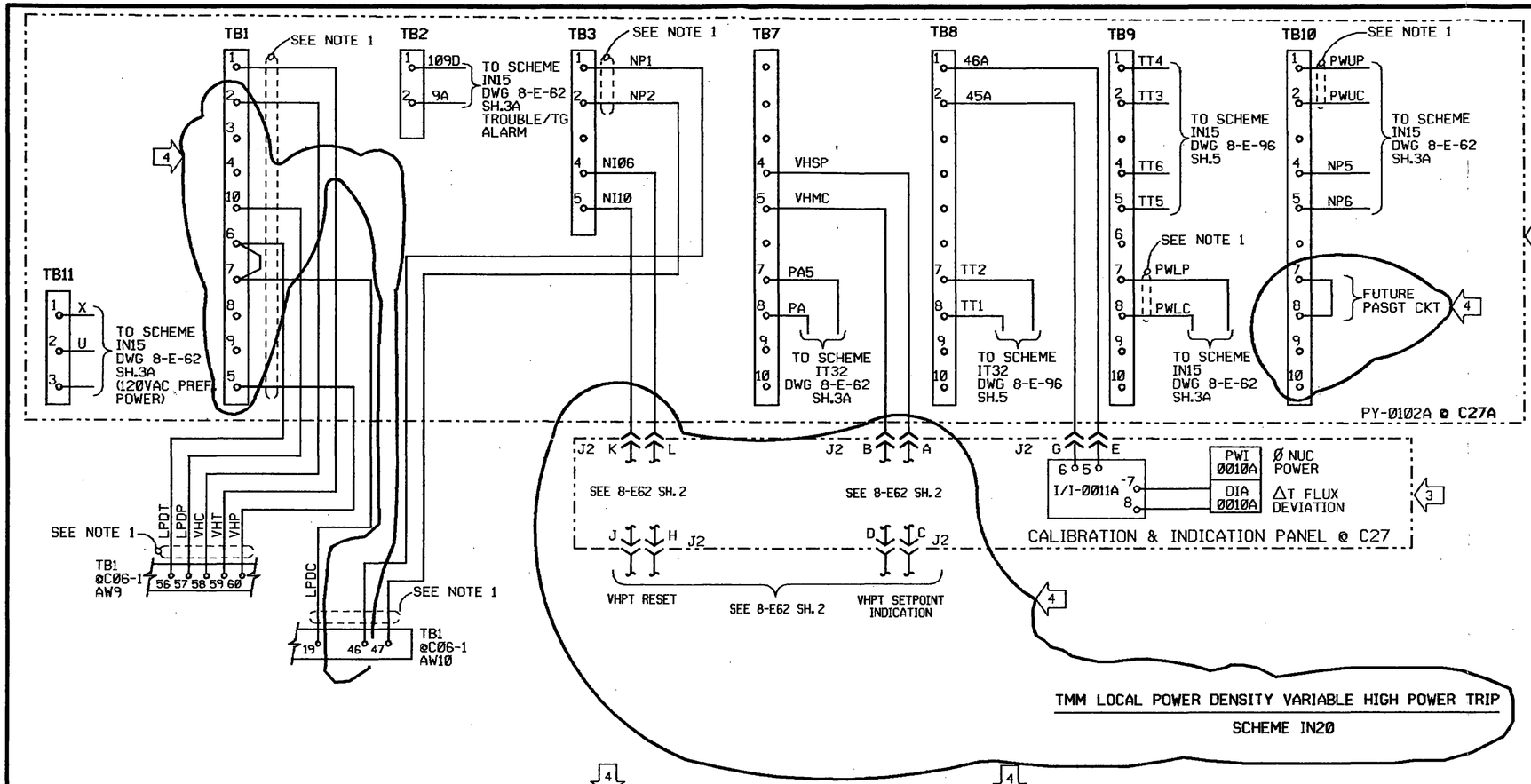

NOTES:

1. C27A-C06-1 CIRCUITS ARE A SINGLE 36 CONDUCTOR CABLE WITH OVERALL SHIELDING.
2. CHANNEL A IS AS SHOWN. CHANNELS B, C & D ARE SIMILAR.

8806280109

REFERENCE DRAWINGS:

8-Y222•M1MB(Q) SH.3106
8-E-96 SH.6
8-E-53 SH.21
8-E-615(Q) SH.I
8-E-62 SH.3A, 3B, 3C & 3D

TI APERTURE CARD

I/E REVIEW

NOTE: GWO 6034
THIS DRAWING IS TEMPORARILY RENUMBERED IN THE "B" SERIES FOR THE DURATION OF THE PROJECT AND WILL REVERT TO THE ORIGINAL NUMBER WHEN THE "ISSUED FOR RECORD" REVISION IS ISSUED.

ADAPTOR TABLE

TMM VARIABLE HIGHPOWER TRIP			REACTOR POWER PROTECTIVE SYSTEM		VHPT RESET PUSHBUTTON @ C02-1 (8-E62 SH 2)	SIGNAL ISOLATORS			POWER RANGE SAFETY CHANNEL DUAL SCALE METER @ C02-1 (8-E62 SH 2)	ΔT FLUX DEVIATION INDICATOR	PRIMARY COOLANT TEMP. PROTECTIVE SYS.	
SCHEME	CALCULATOR	CHANNEL	SCHEME	DWG. NO.		VHPT RESET	ΔT FLUX DEVIATION	VHPT SETPOINT			SCHEME	DWG. NO.
IN20	PY-0102A	A	IN15	8-E-62 SH.3A	PB-0010A	I/I-0010A	I/I-0011A	I/I-0012A	NI-005-RM9	DIA-0010A	IT32	8-E-96(Q) SH 5,6&7
IN21	PY-0102B	B	IN16	8-E-62 SH.3B	PB-0010B	I/I-0010B	I/I-0011B	I/I-0012B	NI-006-RM10	DIA-0010B	IT33	
IN22	PY-0102C	C	IN17	8-E-62 SH.3C	PB-0010C	I/I-0010C	I/I-0011C	I/I-0012C	NI-007-RM11	DIA-0010C	IT34	
IN23	PY-0102D	D	IN18	8-E-62 SH.3D	PB-0010D	I/I-0010D	I/I-0011D	I/I-0012D	NI-008-RM12	DIA-0010D	IT35	

REV	DATE	DESCRIPTION	DWG FC*	BY	CK	PROJ ENGR	ENGR CIVIL	SJL ENGR E/I	ENGR SJL MECH	DSGN REV	DSGN SUPV
4	4-19 89	INCORP'D SCOPE CHANGE & COMMENTS & INCORP'D FDCR E-6034-02	6034 628	HD	RCM	EFH	WAS	NA	NA	—	DLD
3	7/21 88	ADDED SPLICE & NOTE 3, REV'D ADAPTOR TABLE, TERMINAL & LINE DEPICTION	6034 628	RCM	EFH	WAS	NA	NA	WAS	MRW	NA	NA	DRD	DLD
2	7-21 86	ADDED ISOLATORS I/I-0010A,B,C&D,I/I-0011A, B,C&D AND I/I-0012A,B,C&D,REMOVED D'S	6034 628	AED	EFH	WAS	NA	NA	WAS	—	NA	NA	—	DLD
1	8-28 85	CORRECTED WIRE NO. & OFFSHT DWG REF	6034 628	AED	EFH	WAS	NA	NA	WAS	MRW	NA	NA	DRD	TWB
Ø	8-28 85	ORIGINAL ISSUE	6034 628	AED	EFH	WAS	NA	NA	WAS	—	NA	NA	—	TWB

CONSUMERS POWER COMPANY
PROJECTS, ENGINEERING & CONSTRUCTION - ENGINEERING DEPARTMENT
ACTIVE PROJECT DRAWING
JACKSON, MICHIGAN
[118,1003034E62.03E

PREVIOUS REC ISSUE
MICHIGAN P.E. NO.

4 SCHEMATIC DIAGRAM TMM LOCAL POWER DENSITY VARIABLE HIGH POWER TRIP

PALISADES PLANT

UFI NO.	LOC	BASE	SEQ	SHEET	REV
SYS:02400	950	8-E-62	—	3E	4

REV. STATUS	0 I/E REVIEW	1 A.F.C.	2 I/E REVIEW	3 A.F.C.	4 I/E REVIEW
DATE	8-29-88	8-30-85	8-5-86	12-5-86	5-25-88