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5.10 Identification of Class 1E Equipment

Class 1E equipment is marked in a distinct and permanent manner to provide a visible means to readily distinguish between equipment of different safety-related separation groups.

The plant equipment list and instrument index identify the safety-related equipment. The separation group and color coding for all Class 1E equipment can be derived from associated documents.

The method utilized to mark the Class 1E equipment shall be by color-coded name plates, slot numbers, scheme terminal marker strips, adhesive-backed marking symbols, or stenciled marking symbols. The color-coded marking shall be positioned on the terminal equipment in such a way as to be readily visible from the normal (front) avenue of approach.

Where the equipment terminations may be accessed from other than the normal avenue of approach, additional markings shall be used as required.

The color coding of Class 1E equipment will be completed prior to final system turnover for preoperational testing.

11-5-72	Incorp FCR E-2741.	CO	KK	PBC	DAH				
10-22-72	Retyped & Incorp. DCNs 2 and 4	PBC	CO	HPY	DAH	BEUK			
10-22-72	Issued for Construction	CJB	TLB	JCK	WRT	SLC/MSV			
No.	DATE	REVISIONS	BY	CHLD	GROUP LEAD	GROUP SUPV.	PRGR. ENGR.	CHIEF ENGR.	

SCALE	ORIGIN	DESIGNED	DRAWN	JOB No.
		Midland Plant Units 1 and 2 Consumers Power Company Notes and Details for Separation of Class 1E Equipment and Circuits		
				DRAWING No.
				E-47(Q), Sh 12
				REV.
				2

PRC APERTURE CARD

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