



TRIP SETTINGS TO INITIATE THE HPCI MINIMUM FLOW MODE		
TRIP	SETTING	ACTION
A DISCHARGE PUMP PRESSURE-LOW FLOW	125 PSIG PSE N027 648.4 GPM FSE N006	OPEN: F012
TRIP SETTING TO STOP THE HPCI MINIMUM FLOW MODE		
PUMP DISCHARGE-HIGH FLOW	1197.41 GPM FSE N006	CLOSE: F012

- NOTES:
- FOR TECH SPEC. SETTING VALUES, REFER TO TECH. SPECS.
 - ALL INSTRUMENTATION SHOWN ON THIS DIAGRAM SHOULD BE PREFIXED BY E41 UNLESS NOTED OTHERWISE
 - ALL VALVES AND ORIFICES SHOWN ON THIS DIAGRAM SHOULD BE PREFIXED BY E4150 UNLESS NOTED OTHERWISE.

4M721-5874
LATEST REVISION

NUCLEAR SAFETY RELATED

THIS IS A MICROSTATION PRODUCED DRAWING. CHANGES OR REVISIONS MUST BE BROUGHT TO THE ATTENTION OF THE PLANT ENGINEERING DESIGN GROUP TO ENSURE THAT CONFIGURATION CONTROL IS MAINTAINED.

THIS DRAWING WAS REFORMATTED BY MICROSTATION AT REVISION "C". ALL PREVIOUS APPROVAL SIGNATURES ARE ON FILE ON MICROFILM IN DOCUMENT CONTROL.

C DCD'S INCORPORATED: EDP 36178.B015, REV. 0 TSR 36620, REV. 0			
A PORTION OF THIS DRAWING IS AFFECTED BY THE FOLLOWING:			
TC	CHANGE DOCUMENT	PREPARED BY	DATE
		CHECKED BY	DATE
OTHER REVISIONS:			
PREPARED BY	DATE	CHECKED BY	DATE
WJ ADLER	3/24/11	<i>[Signature]</i>	5-18-11
APPROVED BY	DATE	CHECKED BY	DATE
<i>[Signature]</i>	5-26-2011	JOHN HOSSES FOR BILL HAYES PER TUBE 11-0012	

INC.CODE	U	TITLE	Detroit Edison Fermi 2
			HIGH PRESSURE COOLANT INJECTION SYSTEM-SIMPLIFIED DRAWING MINIMUM FLOW MODE
		APERTURE CARD TITLE	UFSAR FIG. 6.3-4
		PLANT IDENTIFICATION SYSTEM NUMBER	E4100
		DOCUMENT TYPE CODE	DDDMC
		NUC OPS FILE NO.	1801
		DATE ISSUED TO IS	5-22-11
		DRAWING NUMBER	4M721-5874
		REV.	C