



GENERAL NOTES

LEGEND

— MAIN FLOW
- - - AUX. FLOW

FOR VALVE, INSTRUMENT, SAMPLING, PIPE MATERIAL AND OTHER SYMBOLS NOT EXPLAINED ON THIS DWG., AND FOR MARK NUMBER CODES, SEE DWG 12-5103 & 12-5104

SYMBOLS

"M" METERING ORIFICE
"R" RESISTANCE ORIFICE

EQUIPMENT SEISMIC CLASSIFICATION NOTED ON ORIGINATING FLOW DIAGRAMS

NOTE:
FOR SEQUENCE OF CONNECTIONS FOR THIS HEADER SEE DWG 5144, F/8, F/9

VALVE ALIGNMENT CORRESPONDS TO THAT FOLLOWING SAFETY INJECTION AND CONTAINMENT SPRAY SIGNALS.

THIS DIAGRAM IS A SIMPLIFIED REPRESENTATION OF MAIN CIRCUITS ONLY. FOR DETAILS SEE SPECIFIC DIAGRAMS.

NOTE:
THIS DWG MADE UNIQUE FOR UNIT 1 & SUPERSEDES DWG. 12-5104C REV.1

DATE	NO.	APPROVED
	4	

FOR REVISION DESCRIPTION SEE SEPARATE REVISION RECORD FOR THIS DRAWING

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INDIANA & MICHIGAN ELECTRIC CO.
DONALD C. COOK
NUCLEAR PLANT

BRIDGMAN MICHIGAN

COMPOSITE FLOW DIAGRAM
ENGINEERED SAFETY SYSTEMS
UNIT N°1

EXCEPTIONS ARE NOTED.

DR. NO. 1-5104C-4

SCALE - NONE	DESIGN DIV.	TRW
DR. R.F. WAT	R.F. WAT	TRW
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