



GENERAL NOTES

- UNLESS OTHERWISE NOTED ON THIS DRAWING:
 - REFER TO DRAWING 12-5104 FOR "HAND OPERATED VALVE IDENTIFICATION NUMBERS" NOTES.
 - THE UNIT PREFIX DESIGNATION FOR EACH COMPONENT IDENTIFICATION NO. IS " 2".

LEGEND

— SUPPLY PIPING
 - - - RETURN PIPING
 - - - AUX. PIPING

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

NOTE "A"
 ALL EQUIPMENT SEISMIC CLASS II EXCEPT AS NOTED

NOTE "B"
 MATERIAL SPECIFICATION A-21 EXCEPT AS NOTED

NOTE "C"
 FOR APPROXIMATE NESW FLOW REQUIREMENTS NOT SHOWN ON THIS DWG. REFER TO SYSTEM DESCRIPTION DWG. 12-5103-12-5104

NU = NORTH UPPER
 NU = NORTH LOWER
 SU = SOUTH UPPER
 SL = SOUTH LOWER

OB = OUTBOARD
 IB = INBOARD

CAUTION
 THE SET POINTS INDICATED ARE PROVIDED ONLY TO ASSIST IN THE OPERATION OF THE SYSTEM. POINT CONTROL SETTINGS FOR SAFETY ARE AS INDICATED. SETTINGS ARE AS NOTED. SETTINGS ARE AS NOTED. SETTINGS ARE AS NOTED.

50 DELETED: GPM FLOW RATES AT VARIOUS LOCATIONS, PER DRAFTING SECTION 5.45

49 REVISED: SKETCH "K-7" PER DCR-00-0331, C/N 00-0490 CO / GPM

DATE	NO.	DESCRIPTION	APPROV.

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INDIANA MICHIGAN POWER COMPANY
DONALD C. COOK
 NUCLEAR PLANT

FLOW DIAGRAM
 NON-ESSENTIAL SERVICE WATER
 UNIT NO. 2

DWG. NO. OP-2-5114-50

ARCH.	ELEC.	MECH.	STR.

SCALE: 1" = 16'
 DATE: 01/11/50

DESIGN ENGINEERING DIVISION
 REFER TO ORIG. Dwg. FOR ISSUE MICROFILM FOR SIGNATURES

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