

12177-P10-0-20-1

TITLE	EQUIPMENT CODE	SYMBOL	TITLE	EQUIPMENT CODE	SYMBOL	TITLE	EQUIPMENT CODE	SYMBOL	TITLE	EQUIPMENT CODE	SYMBOL	TITLE	EQUIPMENT CODE	SYMBOL
(LEVEL TRANSMITTER (DIFF. TYPE))	LT		(FLOW SWITCH)	FS		(FAN) (FAN)	FD		(CENTRIFUGAL AIR HOOD)	HD		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(LEVEL INDICATOR, TRANSMITTER, OR CONTROLLER)	LI		(ADJUSTING DAMPER)	AD		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(ORIFICE BURN)	OB		(STEAM TRACING)	ST		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(ANALYZER)	AN		(ELECTRIC HEAT TRACING)	EH		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(CONDUCTIVITY ELEMENT)	CE		(FLEXIBLE HOSE)	HO		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(MEASURE OF FLOW NOISE ELEMENT)	FE		(PIPE PENETRATION)	PI		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(FRESH AIR SWITCH TYPE ELEMENT)	FA		(RIBBLE DAMPERS)	RD		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(FRESH AIR SWITCH TYPE ELEMENT)	FA		(CENTRIFUGAL FAN)	CF		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(TURBINE OR FAN TYPE FLOW ELEMENT)	TF		(TUBE AXIAL OR TANK AXIAL FAN)	TA		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(TRACED FLOW ELEMENT)	TR		(SELF-DRIVEN CENTRIFUGAL FAN)	SD		(FAN) (FAN)	FD		(ELECTRIC MOTOR OPERATED VALVE)	EV		(ELECTRIC MOTOR OPERATED VALVE)	EV	
(FLOW LOSS ELEMENT)	FL													
(FLOW QUANTITY INDICATOR)	FQ													
(FLOW INDICATOR)	FI													
(FLOW TRANS ELEMENT)	FT													
(CHEMICAL SEAL)	CS													
(INSULATED TYPE FLOW INDICATOR)	IF													
(PRESS. RESTRICTION ELEMENT)	RE													

NOTES:
1. HOODS, COOFS OR BUNGERS WHICH INCLUDE PARTS WITH ARE NOT FOR PARTITION USE. DO NOT INCLUDE IN PIPING & INSTRUMENTATION DIAGRAMS.

THIS DRAWING CREATED ELECTRONICALLY

TI
APERTURE
CARD

PIPING & INSTRUMENTATION DIAGRAM SYMBOLS

NINE MILE POINT NUCLEAR STATION-UNIT 2
NIAGARA MOHAWK POWER CORPORATION

STORCK & WEBSTER ENGINEERING CORPORATION
CHERRY HILLS, N.J.

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NO.	DESCRIPTION	CHWD	CONNECT	DATE	NO.	DESCRIPTION	CHWD	CONNECT	DATE	NO.	DESCRIPTION	CHWD	CONNECT	DATE	NO.	DESCRIPTION	CHWD	CONNECT	DATE
1	ARCHITECT				1	ARCHITECT				1	ARCHITECT				1	ARCHITECT			
2	ENGINEER				2	ENGINEER				2	ENGINEER				2	ENGINEER			
3	DRAWING				3	DRAWING				3	DRAWING				3	DRAWING			
4	CHECKER				4	CHECKER				4	CHECKER				4	CHECKER			
5	APPROVER				5	APPROVER				5	APPROVER				5	APPROVER			

PDR RIDS

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