

INSTRUMENTATION

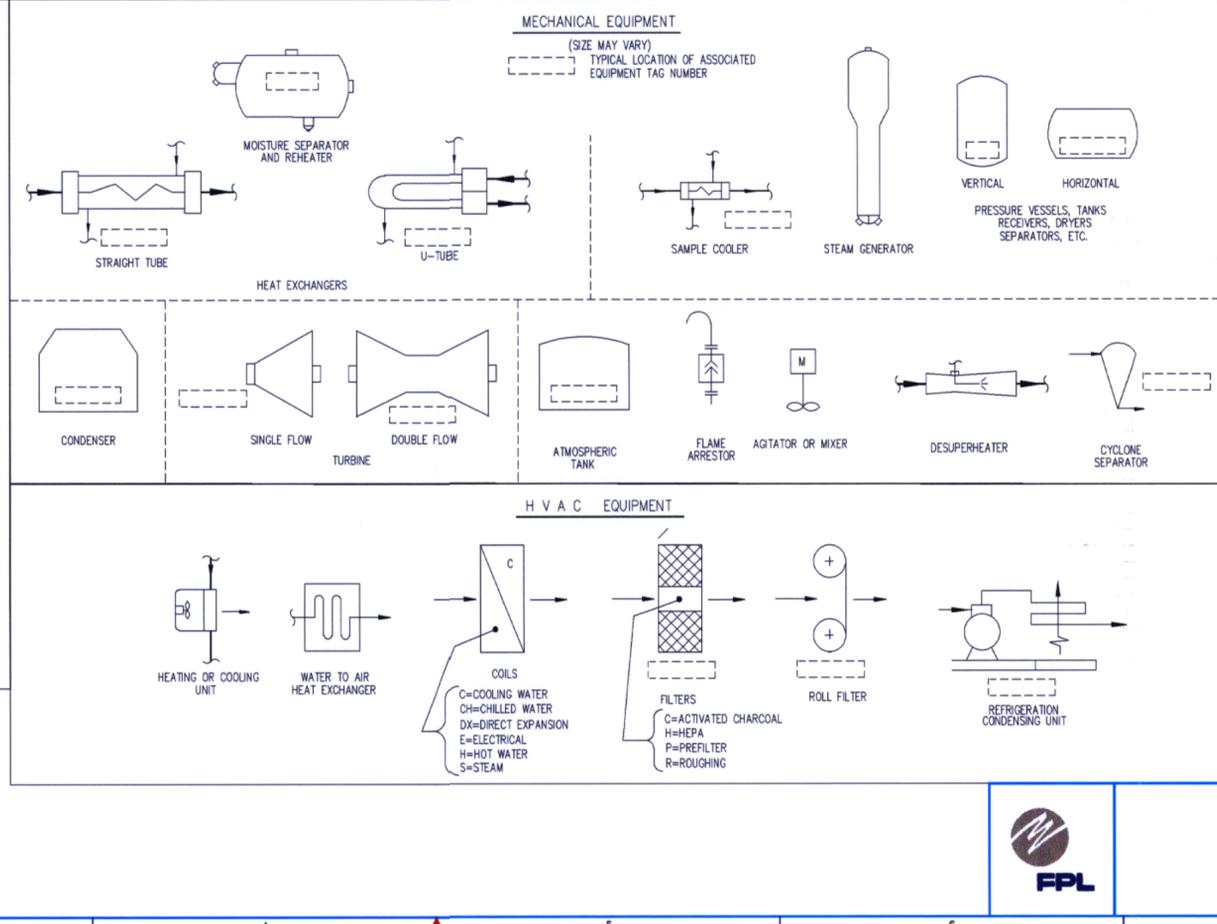
LOCAL MOUNTED
 INSTRUMENT UNIT NO. 123
 INSTR. NO. 123
 LOCAL MOUNTED
 PANEL MOUNTED

LOCAL MOUNTED
 LOCAL MOUNTED
 LOCAL MOUNTED
 LOCAL MOUNTED

SINGLE SERVICE
 MULTIPLE SERVICE

COMMON AND PREFERRED INSTRUMENT IDENTIFIERS, FOR FURTHER INFO. SEE INSTRUMENT INDEX. (NOTE 4)

MEASURED VARIABLE	CONTROLLER		TRANSMITTER		METER		MISCELLANEOUS							
	BLIND	INDICATOR	BLIND	INDICATOR	INDICATOR	INDICATOR	SWITCHES	PRIMARY SENSING ELEMENT	TEST POINTS	VISUAL OBSERVATION DEVICE	ANALYZER	RECORDER	MODIFIER	WELLS
(FIRST CHARACTER)	C	IC	T	IT	I	I	S	E	X	G	A	R	M	W
PRESSURE	P	PC	PIC	PT	PI	PI	PS	TS/TIS	TE	TX		PR	PM	
TEMPERATURE	T	TC	TIC	TT	TI	TI	TS/TIS	TE	TX			TR	TM	TW
FLOW	F	FC	FIC	FT	FI	FI	FS	FE	FX	FG		FR	FM	
LEVEL	L	LC	LIC	LT	LI	LI	LS	LE		LG		LR	LM	
WEIGHT	W	WC		WT	WI	WI	WS	WE						
POSITION	Po						PoS							
PRESSURE, DIFF.	dP	dPC		dPT	dPI	dPI	dPS							
CONDUCTIVITY	C		CIC		CI	CI	CIS							
OXYGEN	O2				O2	O2	O2E			O2A				
SPEED	Sp	SpC		SpT	SpI	SpI	SpS							
HAND	H	HC		HC			HS/HIS						QM	
POWER	Q													
INTEGRATOR	Y		YIC											
RADIATION	R or Ra			RaT	RaI	RaI	RE					RaR		



GENERAL NOTES:

- ALL EQUIPMENT AND VALVES ARE SHOWN WITH THE PLANT IN MODE 1 FOR NORMAL POWER GENERATION, UNLESS OTHERWISE NOTED.
- UNTAGGED VALVES AND VALVE MANIFOLDS INSTALLED DOWNSTREAM OF THE PROCESS ISOLATION VALVES WITHIN AN INSTRUMENTATION LOOP WILL NOT BE SHOWN ON THE DRAWINGS.
- UNLESS OTHERWISE NOTED, VALVES DEPICTED AS L.O., L.C., OR L.A.I. ARE PHYSICALLY LOCKED AT THE VALVE.
- ACRONYMS AND ABBREVIATIONS PER TURKEY POINT ADMINISTRATIVE PROCEDURE 0103.37.
- THE GENERIC VALVE SYMBOL DOES NOT REPRESENT A DESIGN BASIS REQUIREMENT OR REFLECT THE AS-INSTALLED CONFIGURATION.
- ALL FIRE HYDRANTS IN THE FIRE PROTECTION SYSTEM (DWGS 0-FP-01 THRU 11) ARE PROVIDED WITH MANUAL UNTAGGED ISOLATION VALVES WHICH ARE NOT DEPICTED ON THESE DRAWINGS.
- MECHANICAL PRESSURE BOUNDARIES (PROCESS PIPING / TUBING / COMPONENTS) FOR SYSTEMS WITHIN THE SCOPE OF LICENSE RENEWAL. QUALITY GROUP D PIPING / TUBING / FITTINGS DOWNSTREAM OF VENTS AND DRAINS ARE NOT WITHIN THE SCOPE OF LICENSE RENEWAL.
- DENOTES "IN PROCESS" PIPING / TUBING / COMPONENTS WITHIN THE SCOPE OF LICENSE RENEWAL.

D-001

GENERAL NOTES AND LEGEND

FLORIDA POWER & LIGHT
 TURKEY POINT NUCLEAR UNITS 3 & 4
 LICENSE RENEWAL BOUNDARY DRAWING

DRAWING NUMBER	REVISION
0-NOTES-01	0

DWG 0103.37

