



LEGEND		ITEM NO.		SERVICE		M-201		F-201		ITEM NO.		SERVICE		ITEM NO.		SERVICE		ITEM NO.		SERVICE																																																			
1	COOLING WATER SUPPLY (LYCOL-NT)	1	COOLING WATER RETURN (LYCOL-NT)	1	100% H.P. STEAM	1	50% L.P. STEAM	1	ICE DESUPERHEATED STEAM	1	POTABLE WATER	1	PLANT AIR	1	INSTRUMENT AIR	1	STEAM CONDENSATE	1	TREATED WATER	1	FUEL OIL (KAPITSA)	1	FUEL GAS (NATURAL GAS)	1	CLEAN WATER SEWER	1	ONLY OR DIRTY WATER SEWER	1	CHEMICAL WASTES	1	PURGE GAS (LINDOR)	1	BLOWDOWN	1	FLARE	1	FLUSHING OIL	1	TO ATMOSPHERE	1	GAS START UP GAS	1	11% LIQUE GAS (P.T. GAS)	1	PROCESS CONDENSATE	1	15A STEAM CONDENSATE	1	ITEM NO.	1	F-201	1	ITEM NO.	1	D-201	1	ITEM NO.	1	D-203	1	ITEM NO.	1	TK-201	1	ITEM NO.	1	TK-202	1	ITEM NO.	1	F-201
1	COOLING WATER SUPPLY (LYCOL-NT)	1	COOLING WATER RETURN (LYCOL-NT)	1	100% H.P. STEAM	1	50% L.P. STEAM	1	ICE DESUPERHEATED STEAM	1	POTABLE WATER	1	PLANT AIR	1	INSTRUMENT AIR	1	STEAM CONDENSATE	1	TREATED WATER	1	FUEL OIL (KAPITSA)	1	FUEL GAS (NATURAL GAS)	1	CLEAN WATER SEWER	1	ONLY OR DIRTY WATER SEWER	1	CHEMICAL WASTES	1	PURGE GAS (LINDOR)	1	BLOWDOWN	1	FLARE	1	FLUSHING OIL	1	TO ATMOSPHERE	1	GAS START UP GAS	1	11% LIQUE GAS (P.T. GAS)	1	PROCESS CONDENSATE	1	15A STEAM CONDENSATE	1	ITEM NO.	1	F-201	1	ITEM NO.	1	D-201	1	ITEM NO.	1	D-203	1	ITEM NO.	1	TK-201	1	ITEM NO.	1	TK-202	1	ITEM NO.	1	F-201

PHILADELPHIA GAS WORKS
 ENGINEERING DEPT. PHILADELPHIA, PA.
 W.D. [] P.G.W. DWG. NO. 12-A-179
 APPROVED []

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ENGINEERING FLOW DIAGRAM
 SECTION 200 CATALYTIC RICH GAS UNIT
 PHILADELPHIA GAS WORKS
 PHILADELPHIA, PENNSYLVANIA

CONTRACT NO. 15-1775
 DWG. NO. 12-A-179-15