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RECORD NO.	REV. NO.	TAG NAME	DESCRIPTION		REFERENCES			SUPPLY CODE		
			INSTRUMENT TYPE	SERVICE	SPEC. SHEET or SECTION	P&D DRAWING	WIRING REF.		LOCATION DWG.	
001	1	550	HS-1	Lock Off Stop (LOS) Pushbutton	Fermenter 1	17216	L13.02	ILD-13	F12.02	CON
002	1	550	HS-2	Computer-Off-Hand Selector Switch	Fermenter 1	17216	L13.02	ILD-13	F12.02	CON
003	1	550	LSHH	High High Level Switch	Fermenter 1	17701-A	L13.02	ILD-05	F12.02	CON
004	1	550	MD1	Motorized Damper Actuator	Primary Sludge Fermenter 1 Supply Air		L13.06	ILD-03	FM2.01	CON
005	1	550	MM-1	Running Pilot Light	Fermenter 1	17216	L13.02	ILD-13	F12.02	CON
006	1	550	MO-1	Stopped Pilot Light	Fermenter 1	17216	L13.02	ILD-13	F12.02	CON
007	1	550	OSH	High Torque Switch	Fermenter 1	11521	L13.02	ILD-13	F12.02	PKG
008	1	550	OSHH	High High Torque Switch	Fermenter 1	11521	L13.02	ILD-13	F12.02	PKG
009	1	550	ZS	Position Switch	Fermenter 1	11521	L13.02	ILD-13	F12.02	PKG
010	1	551	FCV	Motorized Valve Actuator	Fermenter 1 Sludge Control Valve	17701-A	L13.04	ILD-03	F12.03	CON
011	1	551	FE	Magnetic Flow Element	Fermenter Sludge Pumps Discharge	17701-A	L13.04	ILD-04	P11.01	CON
012	1	551	FIT	Magnetic Flow Transmitter	Fermenter Sludge Pumps Discharge	17701-A	L13.04	ILD-04	P11.01	CON
013	1	551	PSH	High Pressure Switch	Fermenter Sludge Pump 1 Discharge		L13.04	ILD-11	F12.03	PKG
014	1	552	FCV	Flow Control Valve	Fermenter 2 Sludge	17701-A	L13.04	ILD-03	F12.03	CON
015	1	552	PSH	High Pressure Switch	Fermenter Sludge Pump 2 Discharge		L13.04	ILD-11	F12.03	PKG
016	1	553	FV	Solenoid Valve	Fermenter 1 Spray Water	17701-A	L13.02	ILD-13	F12.03	CON
017	1	553	HS-1	Local-Remote Selector Switch	Fermenter 1 Spray Water Solenoid Valve	17216	L13.02	ILD-13	F12.03	CON
018	1	553	HS-2	Open/Close Selector Switch	Fermenter 1 Spray Water Solenoid Valve	17216	L13.02	ILD-13	F12.03	CON
019	1	553	PSL	Low Pressure Switch	Fermenter Sludge Pumps Process Air	17701-A	L13.04	ILD-05	F12.03	CON
020	1	555	FV-1	Solenoid Valve	Fermenter Spraint Wet Well Spray	17701-A	L13.05	ILD-13	F12.03	CON
021	1	555	FV-2	Solenoid Valve	Fermenter Spraint Wet Well Flush Water	17701-A	L13.05	ILD-13	F12.03	CON
022	1	555	HS-1	Local-Remote Selector Switch	Fermenter Spraint Wet Well Spray/Valve	17216	L13.05	ILD-13	F12.03	CON
023	1	555	HS-2	Open/Close Selector Switch	Fermenter Spraint Wet Well Spray/Valve	17216	L13.05	ILD-13	F12.03	CON
024	1	555	HS-3	Local-Remote Selector Switch	Fermenter Spraint Wet Well Flushing Valve	17216	L13.05	ILD-13	F12.03	CON
025	1	555	HS-4	Open/Close Selector Switch	Fermenter Spraint Wet Well Flushing Valve	17216	L13.05	ILD-13	F12.03	CON
026	1	555	LSHH	High High Level Switch	Fermenter Spraint Wet Well	17701-A	L13.05	ILD-05	F12.02	CON
027	1	555	PIT-1	Pressure Transmitter	Fermenter Spraint Wet Well	17701-A	L13.05	ILD-08	F12.03	CON
028	1	555	PIT-2	Pressure Transmitter	Fermenter Supematant Wetwell	17701-A	L13.06	ILD-08	F12.02	CON
029	1	555	PSLL	Low Low Pressure Switch	Fermenter Spraint Wet Well	17701-A	L13.05	ILD-05	F12.03	CON
030	1	556	FCV	Motorized Valve Actuator	Fermenter Supematant Pump 2 Disch. Valve	17213	L13.05	ILD-03	F12.03	CON
031	1	556	FE	Magnetic Flow Element	Bioreactor 1 Fermenter Supematant Feed	17701-A	L13.05	ILD-04	F12.03	CON
032	1	556	FIT	Magnetic Flow Transmitter	Bioreactor 1 Fermenter Supematant Feed	17701-A	L13.05	ILD-04	F12.03	CON
033	1	556	HS-1	Lock Off Stop (LOS) Pushbutton	Fermenter Supematant Pump 1	17216	L13.05	ILD-14	F12.03	CON
034	1	556	HS-2	Computer-Off-Hand Selector Switch	Fermenter Supematant Pump 1	17216	L13.05	ILD-14	F12.03	CON
035	1	556	PI	Pressure Indicator	Fermenter Supematant Pump 1 Discharge		L13.05	ILD-03	F12.03	CON
036	1	557	HS-1	Lock Off Stop (LOS) Pushbutton	Fermenter Supematant Pump 2	17216	L13.05	ILD-14	F12.03	CON
037	1	557	HS-2	Computer-Off-Hand Selector Switch	Fermenter Supematant Pump 2	17216	L13.05	ILD-14	F12.03	CON
038	1	557	PI	Pressure Indicator	Fermenter Supematant Pump 2 Discharge		L13.05	ILD-03	F12.03	CON
039	1	558	FCV	Motorized Valve Actuator	Fermenter Supematant Pump 2 Disch. Valve	17213	L13.05	ILD-03	F12.03	CON
040	1	558	FE	Magnetic Flow Element	Bioreactor 2 Fermenter Supematant Feed	17701-A	L13.05	ILD-04	F12.03	CON
041	1	558	FIT	Magnetic Flow Transmitter	Bioreactor 2 Fermenter Supematant Feed	17701-A	L13.05	ILD-04	F12.03	CON
042	1	558	HS-1	Lock Off Stop (LOS) Pushbutton	Fermenter Supematant Pump 3	17216	L13.05	ILD-14	F12.03	CON
043	1	558	HS-2	Computer-Off-Hand Selector Switch	Fermenter Supematant Pump 3	17216	L13.05	ILD-14	F12.03	CON
044	1	558	PI	Pressure Indicator	Fermenter Supematant Pump 3 Discharge		L13.05	ILD-03	F12.03	CON
045	1	560	HS-1	Lock Off Stop (LOS) Pushbutton	Fermenter 2	17216	L13.03	ILD-13	F12.02	CON
046	1	560	HS-2	Computer-Off-Hand Selector Switch	Fermenter 2	17216	L13.03	ILD-13	F12.02	CON
047	1	560	LSHH	High High Level Switch	Fermenter 2	17701-A	L13.03	ILD-05	F12.02	CON
048	1	560	MD1	Motorized Damper Actuator	Primary Sludge Fermenter 2 Supply Air		L13.06	ILD-03	FM2.01	CON

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RECORD NO.	REV. NO.	TAG NAME	DESCRIPTION		SPEC. SHEET or SECTION	P&D DRAWING	REFERENCES		SUPPLY CODE
			INSTRUMENT TYPE	SERVICE			WIRING REF.	LOCATION DWG.	
049	1	560	MM-1	Running Pilot Light		L13.03	ILD-13	F12.02	CON
050	1	560	MO-1	Stopped Pilot Light		L13.03	ILD-13	F12.02	CON
051	1	560	OSH	High Torque Switch		L13.03	ILD-13	F12.02	PKG
052	1	560	OSHH	High High Torque Switch		L13.03	ILD-13	F12.02	PKG
053	1	560	ZS	Position Switch		L13.03	ILD-13	F12.02	PKG
054	1	561	FV	Solenoid Valve		L13.03	ILD-13	F12.03	CON
055	1	561	HS-1	Local/Remote Selector Switch		L13.03	ILD-13	F12.03	CON
056	1	561	HS-2	Open/Close Selector Switch		L13.03	ILD-13	F12.03	CON
057	1	610	HS-1	Look Off Stop (LOS) Pushbutton	Primary Sludge Fermenter 1 Supply Air Fan	L13.06	ILD-12	FM2.01	CON
058	1	610	HS-2	Computer-Off-Hand Selector Switch	Primary Sludge Fermenter 1 Supply Air Fan	L13.06	ILD-12	FM2.01	CON
059	1	610	IS	Current Switch	Primary Sludge Fermenter 1 Supply Air Fan	L13.06	ILD-05	MCC	CON
060	1	610	MM-1	Running Pilot Light	Primary Sludge Fermenter 1 Supply Air Fan	L13.06	ILD-12	FM2.01	CON
061	1	610	MO-1	Stopped Pilot Light	Primary Sludge Fermenter 1 Supply Air Fan	L13.06	ILD-12	FM2.01	CON
062	1	620	HS-1	Look Off Stop (LOS) Pushbutton	Primary Sludge Fermenter 2 Supply Air Fan	L13.06	ILD-12	FM2.01	CON
063	1	620	HS-2	Computer-Off-Hand Selector Switch	Primary Sludge Fermenter 2 Supply Air Fan	L13.06	ILD-12	FM2.01	CON
064	1	620	IS	Current Switch	Primary Sludge Fermenter 2 Supply Air Fan	L13.06	ILD-05	MCC	CON
065	1	620	MM-1	Running Pilot Light	Primary Sludge Fermenter 2 Supply Air Fan	L13.06	ILD-12	FM2.01	CON
066	1	620	MO-1	Stopped Pilot Light	Primary Sludge Fermenter 2 Supply Air Fan	L13.06	ILD-12	FM2.01	CON
067	1	650	HS-1	Look Off Stop (LOS) Pushbutton	Fermenter Odour Control Fan	L13.06	ILD-14	FM2.01	CON
068	1	650	HS-2	Computer-Off-Hand Selector Switch	Fermenter Odour Control Fan	L13.06	ILD-14	FM2.01	CON
069	1	651	MD1	Motorized Damper Actuator	Fermenter Odour Control Fan Inlet	L13.06	ILD-03		CON
070	1	652	MD1	Motorized Damper Actuator	Fermenter Odour Control Fan Outlet	L13.06	ILD-03		CON
071	1	660	HS-1	Look Off Stop (LOS) Pushbutton	Thermal Oxidizer Odour Control Fan	L13.06	ILD-12	FM2.01	CON
072	1	660	HS-2	Computer-Off-Hand Selector Switch	Thermal Oxidizer Odour Control Fan	L13.06	ILD-12	FM2.01	CON
073	1	660	IS	Current Switch	Thermal Oxidizer Odour Control Fan	L13.06	ILD-05	MCC	CON
074	1	660	MM-1	Running Pilot Light	Thermal Oxidizer Odour Control Fan	L13.06	ILD-12	FM2.01	CON
075	1	660	MO-1	Stopped Pilot Light	Thermal Oxidizer Odour Control Fan	L13.06	ILD-12	FM2.01	CON
076	1	660	PIT	Pressure Transmitter	Thermal Oxidizer Fan Suction	L13.06	ILD-08		CON
077	1	661	HS	Look Off Stop (LOS) Pushbutton	Thermal Oxidizer	L13.06	ILD-09	F12.03	CON
078	1	661	MD1	Motorized Damper Actuator	Thermal Oxidizer Inlet Damper	L13.06	ILD-03	FM2.01	CON
079	1	661	TE	RTD	Thermal Oxidizer	L13.06	ILD-09	F12.03	CON
080	1	661	TT	Temperature Transmitter	Thermal Oxidizer	L13.06	ILD-09	F12.03	CON
081	1	662	MD1	Motorized Damper Actuator	Thermal Oxidizer Bypass Damper	L13.06	ILD-03	FM2.01	CON
082	1	665	HS-1	Look Off Stop (LOS) Pushbutton	Tanker Unloading Odour Control Fan	L13.06	ILD-12	HE1.01	CON
083	1	665	HS-2	Computer-Off-Hand Selector Switch	Tanker Unloading Odour Control Fan	L13.06	ILD-12	HE1.01	CON
084	1	665	IS	Current Switch	Tanker Unloading Odour Control Fan	L13.06	ILD-05	MCC	CON
085	1	665	MM-1	Running Pilot Light	Tanker Unloading Odour Control Fan	L13.06	ILD-12	HE1.01	CON
086	1	665	MO-1	Stopped Pilot Light	Tanker Unloading Odour Control Fan	L13.06	ILD-12	HE1.01	CON
087	1	710	HS-1	Look Off Stop (LOS) Pushbutton	DAF & Hworks Odour Control Fan	L13.06	ILD-12	HM1.01	CON
088	1	710	HS-2	Computer-Off-Hand Selector Switch	DAF & Hworks Odour Control Fan	L13.06	ILD-12	HM1.01	CON
089	1	710	IS	Current Switch	DAF & Hworks Odour Control Fan	L13.06	ILD-05	MCC	CON
090	1	710	MD1	Motorized Damper Actuator	Headworks Sludge Storage Tanks Exh. Air	L13.06	ILD-03		CON
091	1	710	MM-1	Running Pilot Light	DAF & Hworks Odour Control Fan	L13.06	ILD-12	HM1.01	CON
092	1	710	MO-1	Stopped Pilot Light	DAF & Hworks Odour Control Fan	L13.06	ILD-12	HM1.01	CON
093	1	710	PSH	High Pressure Switch	DAF & Hworks Odour Control Fan Suction	L13.06	ILD-05	HM1.01	CON
094	1	110	FCV	Motorized Valve Actuator	Primary Clarifier 1 Discharge Valve	L11.01	ILD-03	PI1.01	CON
095	1	120	FCV	Motorized Valve Actuator	Primary Clarifier 2 Discharge Valve	L11.01	ILD-03	PI1.01	CON
096	1	235	FE	Magnetic Flow Element	Fermenters Primary Sludge Feed	L13.01	ILD-04	F12.03	CON

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RECORD NO.	REV. NO.	TAG NAME	DESCRIPTION		SERVICE	SPEC. SHEET or SECTION	P&D DRAWING	REFERENCES		SUPPLY CODE
			INSTRUMENT TYPE					WIRING REF.	LOCATION DWG.	
097	1	235	FIT	Magnetic Flow Transmitter	Fermenters Primary Sludge Feed	17701-A	L13.01	ILD-04	F12.03	CON
098	1	236	FCV	Pneumatic Valve Actuator	Fermenter 2 Primary Sludge Control Valve	17213	L13.03	ILD-02	F12.03	CON
099	1	236	FE	Magnetic Flow Element	Fermenter 2 Primary Sludge	17701-A	L13.03	ILD-04	F12.03	CON
100	1	236	FIT	Magnetic Flow Transmitter	Fermenter 2 Primary Sludge	17701-A	L13.03	ILD-04	F12.03	CON
101	1	250	HS-1	Lock Off Stop (LOS) Pushbutton	Primary Sludge Pump 1	17216	L11.01	ILD-14	P11.01	CON
102	1	250	HS-2	Computer-Off-Hand Selector Switch	Primary Sludge Pump 1	17216	L11.01	ILD-14	P11.01	CON
103	1	260	HS-1	Lock Off Stop (LOS) Pushbutton	Primary Sludge Pump 2	17216	L11.01	ILD-14	P11.01	CON
104	1	260	HS-2	Computer-Off-Hand Selector Switch	Primary Sludge Pump 2	17216	L11.01	ILD-14	P11.01	CON
105	1	270	LSH	High Level Switch	Primary Clarifier Pump Room Sump		L11.02	ILD-05	P11.01	Div. 15
106	1	270	LSL	Low Level Switch	Primary Clarifier Pump Room Sump		L11.02	ILD-05	P11.01	Div. 15
107	1									
108	1	111	FCV	Pneumatic Valve Actuator	Bioreactor 1 Anoxic Zone 2 Control Valve	17213	L12.01	ILD-02	S15.02	CON
109	1	111	FE	Magnetic Flow Element	Bioreactor 1 Anoxic Zones	17701-A	L12.01	ILD-04	S15.02	CON
110	1	111	FIT	Magnetic Flow Transmitter	Bioreactor 1 Anoxic Zones	17701-A	L12.01	ILD-04	S15.02	CON
111	1	112	FCV	Pneumatic Valve Actuator	Bioreactor 1 Anoxic Zone 1 Control Valve	17213	L12.01	ILD-02	S15.02	CON
112	1	112	FE	Magnetic Flow Element	Bioreactor 1 Anaerobic Zone	17701-A	L12.01	ILD-04	S15.02	CON
113	1	112	FIT	Magnetic Flow Transmitter	Bioreactor 1 Anaerobic Zone	17701-A	L12.01	ILD-04	S15.02	CON
114	1	113	FCV	Pneumatic Valve Actuator	Bioreactor 1 Anaerobic Zone Control Valve	17213	L12.01	ILD-02	S15.02	CON
115	1	114	FCV	Pneumatic Valve Actuator	Bioreactor 1 Pre Anoxic Zone Inlet Valve	17213	L12.01	ILD-02	S15.02	CON
116	1									
117	1	121	FCV	Pneumatic Valve Actuator	Bioreactor 2 Anoxic Zone 2 Control Valve	17213	L12.03	ILD-02	S15.03	CON
118	1	121	FE	Magnetic Flow Element	Bioreactor 2 Anoxic Zones	17701-A	L12.03	ILD-04	S15.03	CON
119	1	121	FIT	Magnetic Flow Transmitter	Bioreactor 2 Anoxic Zones	17701-A	L12.03	ILD-04	S15.03	CON
120	1	122	FCV	Pneumatic Valve Actuator	Bioreactor 2 Anoxic Zone 1 Control Valve	17213	L12.03	ILD-02	S15.03	CON
121	1	122	FE	Magnetic Flow Element	Bioreactor 2 Anaerobic Zone	17701-A	L12.03	ILD-04	S15.03	CON
122	1	122	FIT	Magnetic Flow Transmitter	Bioreactor 2 Anaerobic Zone	17701-A	L12.03	ILD-04	S15.03	CON
123	1	123	FCV	Pneumatic Valve Actuator	Bioreactor 2 Anaerobic Zone Control Valve	17213	L12.03	ILD-02	S15.03	CON
124	1	124	FCV	Pneumatic Valve Actuator	Bioreactor 2 Pre Anoxic Zone Inlet Valve	17213	L12.03	ILD-02	S15.03	CON
125	1	125	FCV	Pneumatic Valve Actuator	Fermenters Primary Sludge Dilution Wtr Valve	17213	L13.01	ILD-02	F12.03	CON
126	1	125	FE	Magnetic Flow Element	Fermenters Primary Sludge Dilution Water	17701-A	L13.01	ILD-04	F12.03	CON
127	1	125	FIT	Magnetic Flow Transmitter	Fermenters Primary Sludge Dilution Water	17701-A	L13.01	ILD-04	F12.03	CON
128	1	451	AE	Dissolved Oxygen Sensor	Bioreactor 1 Aerobic Zone 1	17701-A	L12.02	ILD-01	S15.01	CON
129	1	451	AIT	Dissolved Oxygen Transmitter	Bioreactor 1 Aerobic Zone 1	17701-A	L12.02	ILD-01	S15.01	CON
130	1	451	FCV	Pneumatic Valve Actuator	Bioreactor 1 Aerobic 1 Process Air Ctl Valve	17213	L12.02	ILD-02	S15.02	CON
131	1	451	FV	Solenoid Valve	AE-S451 Water Jet	17701-A	L108	ILD-01	S15.01	CON
132	1	452	AE	Dissolved Oxygen Sensor	Bioreactor 1 Aerobic Zone 2	17701-A	L104	ILD-01	S15.01	CON
133	1	452	AIT	Dissolved Oxygen Transmitter	Bioreactor 1 Aerobic Zone 2	17701-A	L104	ILD-01	S15.01	CON
134	1	452	FCV	Pneumatic Valve Actuator	Bioreactor 1 Aerobic 2 Process Air Ctl Valve	17213	L12.02	ILD-02	S15.02	CON
135	1	452	FV	Solenoid Valve	AE-S452 Water Jet	17701-A	L108	ILD-01	S15.01	CON
136	1	453	FCV	Pneumatic Valve Actuator	Bioreactor 1 Aerobic 2 Process Air Ctl Valve	17213	L12.02	ILD-02	S15.02	CON
137	1	454	AE	Dissolved Oxygen Sensor	Bioreactor 1 Aerobic Zone 3	17701-A	L104	ILD-01	S15.01	CON
138	1	454	AIT	Dissolved Oxygen Transmitter	Bioreactor 1 Aerobic Zone 3	17701-A	L104	ILD-01	S15.01	CON
139	1	454	FCV	Pneumatic Valve Actuator	Bioreactor 1 Aerobic 3 Process Air Ctl Valve	17213	L12.02	ILD-02	S15.02	CON
140	1	454	FV	Solenoid Valve	AE-S454 Water Jet	17701-A	L108	ILD-01	S15.01	CON
141	1	455	FCV	Pneumatic Valve Actuator	Bioreactor 1 Aerobic 3 Process Air Ctl Valve	17213	L12.02	ILD-02	S15.02	CON
142	1	456	AE	Dissolved Oxygen Sensor	Bioreactor 1 Aerobic Zone 4	17701-A	L104	ILD-01	S15.01	CON
143	1	456	AIT	Dissolved Oxygen Transmitter	Bioreactor 1 Aerobic Zone 4	17701-A	L104	ILD-01	S15.01	CON
144	1	456	FCV	Pneumatic Valve Actuator	Bioreactor 1 Aerobic 4 Process Air Ctl Valve	17213	L12.02	ILD-02	S15.02	CON

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RECORD NO.	REV. NO.	TAG NAME		DESCRIPTION	INSTRUMENT TYPE	SERVICE	SPEC. SHEET or SECTION	P&D DRAWING	REFERENCES		
									WIRING REF.	LOCATION DWG.	SUPPLY CODE
145	1	456	FV	Solenoid Valve		AE-S456 Water Jet	17701-A	L12.02	ILD-01	SI5.01	CON
146	1	457	FCV	Pneumatic Valve Actuator		Bioreactor 1 Aerobic 4 Process Air Ctl Valve	17213	L12.02	ILD-02	SI5.02	CON
147	1	458	FCV	Motorized Valve Actuator		Bioreactor 1 Aerobic 4 Process Air Ctl Valve	17213	L12.02	ILD-03	SI5.02	CON
148	1	458	PSH	High Pressure Switch		Bioreactor 1 Process Air	17701-A	L12.02	ILD-05	SI5.02	CON
149	1	461	AE	Dissolved Oxygen Sensor		Bioreactor 2 Aerobic Zone 1	17701-A	L12.04	ILD-01	SI5.01	CON
150	1	461	AIT	Dissolved Oxygen Transmitter		Bioreactor 2 Aerobic Zone 1	17701-A	L12.04	ILD-01	SI5.01	CON
151	1	461	FCV	Pneumatic Valve Actuator		Bioreactor 2 Aerobic 1 Process Air Ctl Valve	17213	L12.04	ILD-02	SI5.03	CON
152	1	461	FV	Solenoid Valve		AE-S461 Water Jet	17701-A	L12.04	ILD-01	SI5.01	CON
153	1	462	AE	Dissolved Oxygen Sensor		Bioreactor 2 Aerobic Zone 2	17701-A	L12.04	ILD-01	SI5.01	CON
154	1	462	AIT	Dissolved Oxygen Transmitter		Bioreactor 2 Aerobic Zone 2	17701-A	L12.04	ILD-01	SI5.01	CON
155	1	462	FCV	Pneumatic Valve Actuator		Bioreactor 2 Aerobic 2 Process Air Ctl Valve	17213	L12.04	ILD-02	SI5.03	CON
156	1	462	FV	Solenoid Valve		AE-S462 Water Jet	17701-A	L12.04	ILD-01	SI5.01	CON
157	1	463	FCV	Pneumatic Valve Actuator		Bioreactor 2 Aerobic 2 Process Air Ctl Valve	17213	L12.04	ILD-02	SI5.03	CON
158	1	464	AE	Dissolved Oxygen Sensor		Bioreactor 2 Aerobic Zone 3	17701-A	L12.04	ILD-01	SI5.01	CON
159	1	464	AIT	Dissolved Oxygen Transmitter		Bioreactor 2 Aerobic Zone 3	17701-A	L12.04	ILD-01	SI5.01	CON
160	1	464	FCV	Pneumatic Valve Actuator		Bioreactor 2 Aerobic 3 Process Air Ctl Valve	17213	L12.04	ILD-02	SI5.03	CON
161	1	464	FV	Solenoid Valve		AE-S464 Water Jet	17701-A	L12.04	ILD-01	SI5.01	CON
162	1	465	FCV	Pneumatic Valve Actuator		Bioreactor 2 Aerobic 3 Process Air Ctl Valve	17213	L12.04	ILD-02	SI5.03	CON
163	1	466	AE	Dissolved Oxygen Sensor		Bioreactor 2 Aerobic Zone 4	17701-A	L12.04	ILD-01	SI5.01	CON
164	1	466	AIT	Dissolved Oxygen Transmitter		Bioreactor 2 Aerobic Zone 4	17701-A	L12.04	ILD-01	SI5.01	CON
165	1	466	FCV	Pneumatic Valve Actuator		Bioreactor 2 Aerobic 4 Process Air Ctl Valve	17213	L12.04	ILD-02	SI5.03	CON
166	1	466	FV	Solenoid Valve		AE-S466 Water Jet	17701-A	L12.04	ILD-01	SI5.01	CON
167	1	467	FCV	Pneumatic Valve Actuator		Bioreactor 2 Aerobic 4 Process Air Ctl Valve	17213	L12.04	ILD-02	SI5.03	CON
168	1	468	FCV	Motorized Valve Actuator		Bioreactor 2 Aerobic 4 Process Air Ctl Valve	17213	L12.04	ILD-03	SI5.03	CON
169	1	468	PSH	High Pressure Switch		Bioreactor 2 Process Air	17701-A	L12.04	ILD-05	SI5.03	CON
170	1	510	HS-1	Lock Off Stop (LOS) Pushbutton		Secondary Clarifier 1	17216	L12.08	ILD-13	SI6.01	CON
171	1	510	HS-2	Computer-Off-Hand Selector Switch		Secondary Clarifier 1	17216	L12.08	ILD-13	SI6.01	CON
172	1	510	MM-1	Running Pilot Light		Secondary Clarifier 1	17216	L12.08	ILD-13	SI6.01	CON
173	1	510	MO-1	Stopped Pilot Light		Secondary Clarifier 1	17216	L12.08	ILD-13	SI6.01	CON
174	1	510	OSH	High Torque Switch		Secondary Clarifier 1	11525	L12.08	ILD-13	SI6.01	PKG
175	1	510	OSHH	High High Torque Switch		Secondary Clarifier 1	11525	L12.08	ILD-13	SI6.01	PKG
176	1	510	ZS	Position Switch		Secondary Clarifier 1	11525	L12.08	ILD-13	SI6.01	PKG
177	1	520	HS-1	Lock Off Stop (LOS) Pushbutton		Secondary Clarifier 2	17216	L12.08	ILD-13	SI6.01	CON
178	1	520	HS-2	Computer-Off-Hand Selector Switch		Secondary Clarifier 2	17216	L12.08	ILD-13	SI6.01	CON
179	1	520	MM-1	Running Pilot Light		Secondary Clarifier 2	17216	L12.08	ILD-13	SI6.01	CON
180	1	520	MO-1	Stopped Pilot Light		Secondary Clarifier 2	17216	L12.08	ILD-13	SI6.01	CON
181	1	520	OSH	High Torque Switch		Secondary Clarifier 2	11525	L12.08	ILD-13	SI6.01	PKG
182	1	520	OSHH	High High Torque Switch		Secondary Clarifier 2	11525	L12.08	ILD-13	SI6.01	PKG
183	1	520	ZS	Position Switch		Secondary Clarifier 2	11525	L12.08	ILD-13	SI6.01	PKG
184	1	530	FCV	Pneumatic Valve Actuator		Sec. Clarifier 3 Mixed Liquor Inlet Valve	17213	L12.06	ILD-02	SI6.04	CON
185	1	530	FE	Magnetic Flow Element		Secondary Clarifier 3 Mixed Liquor Feed	17701-A	L12.06	ILD-04	SI6.04	CON
186	1	530	FIT	Magnetic Flow Transmitter		Secondary Clarifier 3 Mixed Liquor Feed	17701-A	L12.06	ILD-04	SI6.04	CON
187	1	530	HS-1	Lock Off Stop (LOS) Pushbutton		Secondary Clarifier 3	17216	L12.06	ILD-13	SI6.02	CON
188	1	530	HS-2	Computer-Off-Hand Selector Switch		Secondary Clarifier 3	17216	L12.06	ILD-13	SI6.02	CON
189	1	530	MM-1	Running Pilot Light		Secondary Clarifier 3	17216	L12.06	ILD-13	SI6.02	CON
190	1	530	MO-1	Stopped Pilot Light		Secondary Clarifier 3	17216	L12.06	ILD-13	SI6.02	CON
191	1	530	OSH	High Torque Switch		Secondary Clarifier 3	11525	L12.06	ILD-13	SI6.02	PKG
192	1	530	OSHH	High High Torque Switch		Secondary Clarifier 3	11525	L12.06	ILD-13	SI6.02	PKG

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RECORD NO.	REV. NO.	TAG NAME	DESCRIPTION		SERVICE	SPEC. SHEET or SECTION	P&D DRAWING	REFERENCES		SUPPLY CODE
			INSTRUMENT TYPE					WIRING REF.	LOCATION DWG.	
193	1	530	ZS	Position Switch	Secondary Clarifier 3	11525	L12.06	ILD-13	S16.02	PKG
194	1	710	FE	Magnetic Flow Element	R.A.S. Pump 1 Discharge	17701-A	L12.07	ILD-04	S16.04	CON
195	1	710	FIT	Magnetic Flow Transmitter	R.A.S. Pump 1 Discharge	17701-A	L12.07	ILD-04	S16.04	CON
196	1	710	HS-1	Lock Off Stop (LOS) Pushbutton	R.A.S. Pump 1	17216	L12.08	ILD-14	S16.04	CON
197	1	710	HS-2	Computer-Off-Hand Selector Switch	R.A.S. Pump 1	17216	L12.08	ILD-14	S16.04	CON
198	1	720	FE	Magnetic Flow Element	R.A.S. Pump 2 Discharge	17701-A	L12.07	ILD-04	S16.04	CON
199	1	720	FIT	Magnetic Flow Transmitter	R.A.S. Pump 2 Discharge	17701-A	L12.07	ILD-04	S16.04	CON
200	1	720	HS-1	Lock Off Stop (LOS) Pushbutton	R.A.S. Pump 2	17216	L12.08	ILD-14	S16.04	CON
201	1	720	HS-2	Computer-Off-Hand Selector Switch	R.A.S. Pump 2	17216	L12.08	ILD-14	S16.04	CON
202	1	730	HS-1	Lock Off Stop (LOS) Pushbutton	R.A.S. Pump 3	17216	L12.08	ILD-14	S16.04	CON
203	1	730	HS-2	Computer-Off-Hand Selector Switch	R.A.S. Pump 3	17216	L12.08	ILD-14	S16.04	CON
204	1	740	AIT-1	NH3 Analyzer	Final Effluent	11851	L12.08	-	S16.04	PKG
205	1	740	AIT-2	NO3 Analyzer	Final Effluent	11851	L12.08	-	S16.04	PKG
206	1	740	AIT-3	PO4 Analyzer	Final Effluent	11851	L12.08	-	S16.04	PKG
207	1	740	FCV	Pneumatic Valve Actuator	R.A.S. to Bioreactor 1 Flow Control Valve	17213	L12.01	ILD-02	S15.02	CON
208	1	740	HS-1	Lock Off Stop (LOS) Pushbutton	R.A.S. Pump 4	17216	L12.07	ILD-14	S16.04	CON
209	1	740	HS-2	Computer-Off-Hand Selector Switch	R.A.S. Pump 4	17216	L12.07	ILD-14	S16.04	CON
210	1	741	FCV	Pneumatic Valve Actuator	R.A.S. to Bioreactor 2 Flow Control Valve	17213	L12.03	ILD-02	S15.03	CON
211	1	750	FE	Magnetic Flow Element	R.A.S. Pumps 4 & 5 Discharge	17701-A	L12.07	ILD-04	S16.04	CON
212	1	750	FIT	Magnetic Flow Transmitter	R.A.S. Pumps 4 & 5 Discharge	17701-A	L12.07	ILD-04	S16.04	CON
213	1	750	HS-1	Lock Off Stop (LOS) Pushbutton	R.A.S. Pump 5	17216	L12.07	ILD-14	S16.04	CON
214	1	750	HS-2	Computer-Off-Hand Selector Switch	R.A.S. Pump 5	17216	L12.07	ILD-14	S16.04	CON
215	1	760	HS-1	Lock Off Stop (LOS) Pushbutton	Bioreactor 1 Pre Anoxic Zone Mixer	17216	L12.01	ILD-12	S15.01	CON
216	1	760	HS-2	Computer-Off-Hand Selector Switch	Bioreactor 1 Pre Anoxic Zone Mixer	17216	L12.01	ILD-12	S15.01	CON
217	1	760	MM-1	Running Pilot Light	Bioreactor 1 Pre Anoxic Zone Mixer	17216	L12.01	ILD-12	S15.01	CON
218	1	760	MO-1	Stopped Pilot Light	Bioreactor 1 Pre Anoxic Zone Mixer	17216	L12.01	ILD-12	S15.01	CON
219	1	761	HS-1	Lock Off Stop (LOS) Pushbutton	Bioreactor 1 Anaerobic Zone Mixer	17216	L12.01	ILD-12	S15.01	CON
220	1	761	HS-2	Computer-Off-Hand Selector Switch	Bioreactor 1 Anaerobic Zone Mixer	17216	L12.01	ILD-12	S15.01	CON
221	1	761	MM-1	Running Pilot Light	Bioreactor 1 Anaerobic Zone Mixer	17216	L12.01	ILD-12	S15.01	CON
222	1	761	MO-1	Stopped Pilot Light	Bioreactor 1 Anaerobic Zone Mixer	17216	L12.01	ILD-12	S15.01	CON
223	1	762	HS-1	Lock Off Stop (LOS) Pushbutton	Bioreactor 1 Anoxic Zone 1 Mixer	17216	L12.01	ILD-12	S15.01	CON
224	1	762	HS-2	Computer-Off-Hand Selector Switch	Bioreactor 1 Anoxic Zone 1 Mixer	17216	L12.01	ILD-12	S15.01	CON
225	1	762	MM-1	Running Pilot Light	Bioreactor 1 Anoxic Zone 1 Mixer	17216	L12.01	ILD-12	S15.01	CON
226	1	762	MO-1	Stopped Pilot Light	Bioreactor 1 Anoxic Zone 1 Mixer	17216	L12.01	ILD-12	S15.01	CON
227	1	763	HS-1	Lock Off Stop (LOS) Pushbutton	Bioreactor 1 Anoxic Zone 2 Mixer	17216	L12.01	ILD-12	S15.01	CON
228	1	763	HS-2	Computer-Off-Hand Selector Switch	Bioreactor 1 Anoxic Zone 2 Mixer	17216	L12.01	ILD-12	S15.01	CON
229	1	763	MM-1	Running Pilot Light	Bioreactor 1 Anoxic Zone 2 Mixer	17216	L12.01	ILD-12	S15.01	CON
230	1	763	MO-1	Stopped Pilot Light	Bioreactor 1 Anoxic Zone 2 Mixer	17216	L12.01	ILD-12	S15.01	CON
231	1	765	HS-1	Lock Off Stop (LOS) Pushbutton	Bioreactor 2 Pre Anoxic Zone Mixer	17216	L12.03	ILD-12	S15.01	CON
232	1	765	HS-2	Computer-Off-Hand Selector Switch	Bioreactor 2 Pre Anoxic Zone Mixer	17216	L12.03	ILD-12	S15.01	CON
233	1	765	MM-1	Running Pilot Light	Bioreactor 2 Pre Anoxic Zone Mixer	17216	L12.03	ILD-12	S15.01	CON
234	1	765	MO-1	Stopped Pilot Light	Bioreactor 2 Pre Anoxic Zone Mixer	17216	L12.03	ILD-12	S15.01	CON
235	1	766	HS-1	Lock Off Stop (LOS) Pushbutton	Bioreactor 2 Anaerobic Zone Mixer	17216	L12.03	ILD-12	S15.01	CON
236	1	766	HS-2	Computer-Off-Hand Selector Switch	Bioreactor 2 Anaerobic Zone Mixer	17216	L12.03	ILD-12	S15.01	CON
237	1	766	MM-1	Running Pilot Light	Bioreactor 2 Anaerobic Zone Mixer	17216	L12.03	ILD-12	S15.01	CON
238	1	766	MO-1	Stopped Pilot Light	Bioreactor 2 Anaerobic Zone Mixer	17216	L12.03	ILD-12	S15.01	CON
239	1	767	HS-1	Lock Off Stop (LOS) Pushbutton	Bioreactor 2 Anoxic Zone 1 Mixer	17216	L12.03	ILD-12	S15.01	CON
240	1	767	HS-2	Computer-Off-Hand Selector Switch	Bioreactor 2 Anoxic Zone 1 Mixer	17216	L12.03	ILD-12	S15.01	CON

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RECORD NO.	REV. NO.	TAG NAME	DESCRIPTION		SPEC. SHEET or SECTION	P&D DRAWING	REFERENCES		SUPPLY CODE
			INSTRUMENT TYPE	SERVICE			WIRING REF.	LOCATION DWG.	
241	1	767	MM-1	Running Pilot Light	17216	L2.03	ILD-12	SI5.01	CON
242	1	767	MO-1	Stopped Pilot Light	17216	L2.03	ILD-12	SI5.01	CON
243	1	768	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L2.03	ILD-12	SI5.01	CON
244	1	768	HS-2	Computer-Off-Hand Selector Switch	17216	L2.03	ILD-12	SI5.01	CON
245	1	768	MM-1	Running Pilot Light	17216	L2.03	ILD-12	SI5.01	CON
246	1	768	MO-1	Stopped Pilot Light	17216	L2.03	ILD-12	SI5.01	CON
247	1	770	HS-1	Lock Off Stop (LOS) Pushbutton	17701-A	L2.02	ILD-14	SI5.02	CON
248	1	770	HS-2	Computer-Off-Hand Selector Switch	17701-A	L2.02	ILD-14	SI5.02	CON
249	1	771	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L2.04	ILD-14	SI5.03	CON
250	1	771	HS-2	Computer-Off-Hand Selector Switch	17216	L2.04	ILD-14	SI5.03	CON
251	1	810	FCV	Motorized Valve Actuator	17213	L2.05	ILD-03	SI5.02	CON
252	1	810	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L2.05	ILD-14	SI5.03	CON
253	1	810	HS-2	Computer-Off-Hand Selector Switch	17216	L2.05	ILD-14	SI5.03	CON
254	1	820	FCV	Motorized Valve Actuator	17213	L2.05	ILD-03	SI5.03	CON
255	1	820	FE	Magnetic Flow Element	17701-A	L2.05	ILD-04	SI5.02	CON
256	1	820	FIT	Magnetic Flow Transmitter	17701-A	L2.05	ILD-04	SI5.02	CON
257	1	820	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L2.05	ILD-14	SI5.03	CON
258	1	820	HS-2	Computer-Off-Hand Selector Switch	17216	L2.05	ILD-14	SI5.03	CON
259	1	821	FE	Magnetic Flow Element	17701-A	L4.03	ILD-04	T14.01	CON
260	1	821	FIT	Magnetic Flow Transmitter	17701-A	L4.03	ILD-04	T14.01	CON
261	1	822	FCV	Pneumatic Valve Actuator	17213	L4.03	ILD-02	T14.01	CON
262	1	110	FV	Solenoid Valve	17701-A	L4.02	ILD-10	T14.01	CON
263	1	110	HS-1	Local-Remote Selector Switch	17216	L4.02	ILD-10	T14.01	CON
264	1	110	HS-2	Open/Close Selector Switch	17216	L4.02	ILD-10	T14.01	CON
265	1	110	LSH	High Level Switch	17701-A	L4.02	ILD-05	T14.01	CON
266	1	111	FCV	Motorized Valve Actuator	17213	L4.02	ILD-03	T14.01	CON
267	1	111	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.02	ILD-13	T14.01	CON
268	1	111	HS-2	Computer-Off-Hand Selector Switch	17216	L4.02	ILD-13	T14.01	CON
269	1	111	LE	Ultrasonic Level Element	17701-A	L4.02	ILD-06	T14.01	CON
270	1	111	LIT	Ultrasonic Level Transmitter	17701-A	L4.02	ILD-06	T14.01	CON
271	1	111	MD1	Motorized Damper Actuator		L3.06	ILD-03	TM2.02	CON
272	1	111	MM-1	Running Pilot Light	17216	L4.02	ILD-13	T14.01	CON
273	1	111	MO-1	Stopped Pilot Light	17216	L4.02	ILD-13	T14.01	CON
274	1	111	OSH	High Torque Switch	11714	L4.02	ILD-13	T14.01	PKG
275	1	111	OSL	Low Torque Switch	11714	L4.02	ILD-13	T14.01	PKG
276	1	112	FE	Magnetic Flow Element	11714	L4.02	ILD-04	T14.01	PKG
277	1	112	FIT	Magnetic Flow Transmitter	11714	L4.02	ILD-04	T14.01	PKG
278	1	112	FV	Solenoid Valve	11714	L4.02	ILD-10	T14.01	PKG
279	1	112	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.02	ILD-12	T14.01	PKG
280	1	112	HS-2	Computer-Off-Hand Selector Switch	17216	L4.02	ILD-12	T14.01	PKG
281	1	112	HS-3	Local-Remote Selector Switch	17216	L4.02	ILD-10	T14.01	PKG
282	1	112	HS-4	Open/Close Selector Switch	17216	L4.02	ILD-10	T14.01	PKG
283	1	112	LSH	High Level Switch	11714	L4.02	ILD-05	T14.01	PKG
284	1	112	LSL	Low Level Switch	11714	L4.02	ILD-05	T14.01	PKG
285	1	112	MM-1	Running Pilot Light	17216	L4.02	ILD-12	T14.01	PKG
286	1	112	MO-1	Stopped Pilot Light	17216	L4.02	ILD-12	T14.01	PKG
287	1	112	PSH	High Pressure Switch	11714	L4.02	-	T14.01	PKG
288	1	112	PSL	Low Pressure Switch	11714	L4.02	ILD-05	T14.01	PKG

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RECORD NO.	REV. NO.	TAG NAME	DESCRIPTION		SPEC. SHEET or SECTION	P&D DRAWING	REFERENCES		SUPPLY CODE
			INSTRUMENT TYPE	SERVICE			WIRING REF.	LOCATION DWG.	
289	1	113	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.02	ILD-12	T14.01	PKG
290	1	113	HS-2	Computer-Off-Hand Selector Switch	17216	L4.02	ILD-12	T14.01	PKG
291	1	113	MM-1	Running Pilot Light	17216	L4.02	ILD-12	T14.01	PKG
292	1	113	MO-1	Stopped Pilot Light	17216	L4.02	ILD-12	T14.01	PKG
293	1	120	FV	Solenoid Valve	17701-A	L4.03	ILD-10	T14.01	CON
294	1	120	HS-1	Local-Remote Selector Switch	17216	L4.03	ILD-10	T14.01	CON
295	1	120	HS-2	Open/Close Selector Switch	17216	L4.03	ILD-10	T14.01	CON
296	1	120	LSH	High Level Switch	17701-A	L4.03	ILD-05	T14.01	CON
297	1	121	FCV	Motorized Valve Actuator	17213	L4.03	ILD-03	T14.01	CON
298	1	121	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.03	ILD-13	T14.01	CON
299	1	121	HS-2	Computer-Off-Hand Selector Switch	17216	L4.03	ILD-13	T14.01	CON
300	1	121	LE	Ultrasonic Level Element	17701-A	L4.03	ILD-06	T14.01	CON
301	1	121	LIT	Ultrasonic Level Transmitter	17701-A	L4.03	ILD-06	T14.01	CON
302	1	121	MD1	Motorized Damper Actuator		L3.06	ILD-03	TM2.02	CON
303	1	121	MM-1	Running Pilot Light	17216	L4.03	ILD-13	T14.01	CON
304	1	121	MO-1	Stopped Pilot Light	17216	L4.03	ILD-13	T14.01	CON
305	1	121	OSH	High Torque Switch	11714	L4.03	ILD-13	T14.01	PKG
306	1	121	OSL	Low Torque Switch	11714	L4.03	ILD-13	T14.01	PKG
307	1	122	FE	Magnetic Flow Element	11714	L4.03	ILD-04	T14.01	PKG
308	1	122	FIT	Magnetic Flow Transmitter	11714	L4.03	ILD-04	T14.01	PKG
309	1	122	FV	Solenoid Valve	11714	L4.03	ILD-10	T14.01	PKG
310	1	122	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.03	ILD-12	T14.01	PKG
311	1	122	HS-2	Computer-Off-Hand Selector Switch	17216	L4.03	ILD-12	T14.01	PKG
312	1	122	HS-3	Local-Remote Selector Switch	17216	L4.03	ILD-10	T14.01	PKG
313	1	122	HS-4	Open/Close Selector Switch	17216	L4.03	ILD-10	T14.01	PKG
314	1	122	LSH	High Level Switch	11714	L4.03	ILD-05	T14.01	PKG
315	1	122	LSL	Low Level Switch	11714	L4.03	ILD-05	T14.01	PKG
316	1	122	MM-1	Running Pilot Light	17216	L4.03	ILD-12	T14.01	PKG
317	1	122	MO-1	Stopped Pilot Light	17216	L4.03	ILD-12	T14.01	PKG
318	1	122	PSH	High Pressure Switch	11714	L4.03	-	T14.01	PKG
319	1	122	PSL	Low Pressure Switch	11714	L4.03	ILD-05	T14.01	PKG
320	1	123	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.03	ILD-12	T14.01	PKG
321	1	123	HS-2	Computer-Off-Hand Selector Switch	17216	L4.03	ILD-12	T14.01	PKG
322	1	123	MM-1	Running Pilot Light	17216	L4.03	ILD-12	T14.01	PKG
323	1	123	MO-1	Stopped Pilot Light	17216	L4.03	ILD-12	T14.01	PKG
324	1	125	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.04	ILD-14	T14.01	CON
325	1	125	HS-2	Computer-Off-Hand Selector Switch	17216	L4.04	ILD-14	T14.01	CON
326	1	126	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.04	ILD-14	T14.01	CON
327	1	126	HS-2	Computer-Off-Hand Selector Switch	17216	L4.04	ILD-14	T14.01	CON
328	1	127	FE	Magnetic Flow Element		L4.04	ILD-04	T14.01	CON
329	1	127	FIT	Magnetic Flow Transmitter	17701-A	L4.04	ILD-04	T14.01	CON
330	1	130	FV	Solenoid Valve	17701-A	L4.01	ILD-10	T14.02	PKG
331	1	130	HS-1	Lock Off Stop (LOS) Pushbutton	17216	L4.01	ILD-12	T14.02	PKG
332	1	130	HS-2	Computer-Off-Hand Selector Switch	17216	L4.01	ILD-12	T14.02	PKG
333	1	130	HS-3	Local-Remote Selector Switch	17216	L4.01	ILD-10	T14.02	PKG
334	1	130	HS-4	Open/Close Selector Switch	17216	L4.01	ILD-10	T14.02	PKG
335	1	130	MM-1	Running Pilot Light	17216	L4.01	ILD-12	T14.02	PKG
336	1	130	MO-1	Stopped Pilot Light	17216	L4.01	ILD-12	T14.02	PKG

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RECORD NO.	REV. NO.	TAG NAME	DESCRIPTION		SPEC. SHEET or SECTION	P&D DRAWING	REFERENCES		
			INSTRUMENT TYPE	SERVICE			WIRING REF.	LOCATION DWG.	SUPPLY CODE
337	1	130	PSL	Low Pressure Switch	17701-A	I105	ILD-05	T14.02	PKG
338	1	131	FE	Magnetic Flow Element	17701-A	I101	ILD-04	T14.02	CON
339	1	131	FIT	Magnetic Flow Transmitter	17701-A	I101	ILD-04	T14.02	CON
340	1	131	FV	Solenoid Valve	17701-A	I107	ILD-10	T14.02	CON
341	1	131	HS-1	Lock Off Stop (LOS) Pushbutton	17216	-	ILD-14	T14.02	CON
342	1	131	HS-2	Computer-Off-Hand Selector Switch	17216	-	ILD-14	T14.02	CON
343	1	131	HS-3	Local-Remote Selector Switch	17216	-	ILD-10	T14.02	CON
344	1	131	HS-4	Open/Close Selector Switch	17216	-	ILD-10	T14.02	CON
345	1	131	LSL	Low Level Switch	17701-A	I102	ILD-05	T14.02	PKG
346	1	131	LSLL	Low Low Level Switch	17701-A	I105	ILD-05	T14.02	CON
347	1	131	PSH	High Pressure Switch	17701-A	I101	ILD-04	T14.02	CON
348	1	132	FE	Magnetic Flow Element	17701-A	I101	ILD-04	T14.02	CON
349	1	132	FIT	Magnetic Flow Transmitter	17701-A	I101	ILD-04	T14.02	CON
350	1	132	HS-1	Lock Off Stop (LOS) Pushbutton	17216	-	ILD-14	T14.02	CON
351	1	132	HS-2	Computer-Off-Hand Selector Switch	17216	-	ILD-14	T14.02	CON
352	1	132	HS-3	Local-Remote Selector Switch	17216	-	ILD-10	T14.02	CON
353	1	132	HS-4	Open/Close Selector Switch	17216	-	ILD-10	T14.02	CON
354	1	132	PSH	High Pressure Switch	17701-A	I105	ILD-05	T14.02	CON
355	1	132	SV	Solenoid Valve	17701-A	I107	ILD-10	T14.02	CON
356	1	133	FV	Solenoid Valve	17701-A	I107	ILD-10	T14.02	PKG
357	1	133	HS-1	Lock Off Stop (LOS) Pushbutton	17216	-	ILD-12	T14.02	PKG
358	1	133	HS-2	Computer-Off-Hand Selector Switch	17216	-	ILD-12	T14.02	PKG
359	1	133	HS-3	Local-Remote Selector Switch	17216	-	ILD-10	T14.02	PKG
360	1	133	HS-4	Open/Close Selector Switch	17216	-	ILD-10	T14.02	PKG
361	1	133	MM-1	Running Pilot Light	17216	-	ILD-12	T14.02	PKG
362	1	133	MO-1	Stopped Pilot Light	17216	-	ILD-12	T14.02	PKG
363	1	134	HS-1	Lock Off Stop (LOS) Pushbutton	17216	-	ILD-12	T14.02	PKG
364	1	134	HS-2	Computer-Off-Hand Selector Switch	17216	-	ILD-12	T14.02	PKG
365	1	134	MM-1	Running Pilot Light	17216	-	ILD-12	T14.02	PKG
366	1	134	MO-1	Stopped Pilot Light	17216	-	ILD-12	T14.02	PKG
367	1	135	FV	Solenoid Valve	1771	-	ILD-10	T14.02	PKG
368	1	135	HS-1	Lock Off Stop (LOS) Pushbutton	17216	-	ILD-12	T14.02	PKG
369	1	135	HS-2	Computer-Off-Hand Selector Switch	17216	-	ILD-12	T14.02	PKG
370	1	135	HS-3	Local-Remote Selector Switch	17216	-	ILD-10	T14.02	PKG
371	1	135	HS-4	Open/Close Selector Switch	17216	-	ILD-10	T14.02	PKG
372	1	135	MM-1	Running Pilot Light	17216	-	ILD-12	T14.02	PKG
373	1	135	MO-1	Stopped Pilot Light	17216	-	ILD-12	T14.02	PKG
374	1	135	PSL	Low Pressure Switch	17701-A	I105	ILD-05	T14.02	PKG
375	1	136	FE	Magnetic Flow Element	17701-A	I101	ILD-04	T14.02	CON
376	1	136	FIT	Magnetic Flow Transmitter	17701-A	I101	ILD-04	T14.02	CON
377	1	136	FV	Solenoid Valve	17701-A	I107	ILD-10	T14.02	CON
378	1	136	HS-1	Lock Off Stop (LOS) Pushbutton	17216	-	ILD-14	T14.02	CON
379	1	136	HS-2	Computer-Off-Hand Selector Switch	17216	-	ILD-14	T14.02	CON
380	1	136	HS-3	Local-Remote Selector Switch	17216	-	ILD-10	T14.02	CON
381	1	136	HS-4	Open/Close Selector Switch	17216	-	ILD-10	T14.02	CON
382	1	136	LSL	Low Level Switch	17701-A	I102	ILD-05	T14.02	PKG
383	1	136	LSLL	Low Low Level Switch	17701-A	I102	ILD-05	T14.02	CON