

APPLICATION	REA-OUT	REM-OUT	READ-OUT	RUN-TIME-METER	RUN-LIGHT	REM-RUN-LIGHT	ALARM-LIGHT	ALARM-LIGHT	REM-AL-LIGHT	REM-AL-LIGHT	CONTROL				SENSOR				LOOP
INFLUENT WATER PH	AI-007	AI-008													AT-005	AE-006			1
INFLUENT WATER TEMPERATURE	TI-011	TI-012													TT-003	TE-004			2
INFLUENT SEWER WATER LEVEL	LI-016	LI-017																	3
INFLUENT SCREW PUMP SP-1				KQI-018	EL-019	EL-020			SAL-022		HK-023								4A
INFLUENT SCREW PUMP SP-2				KQI-026	EL-027	EL-028			SAL-030		HK-031								4B
INFLUENT SEWER WATER FLOW	FI-014	FI-015																	
INFLUENT MECHANICAL BAR SCREEN MBS-1						EL-040			XAH-043	LAH-044	HK-045	XS-046	LS-047	KIC-048					5A
INFLUENT MECHANICAL BAR SCREEN MBS-2						EL-052			XAH-055	LAH-056	HK-057	XS-058	LS-059	KIC-060					5B
BAR SCREEN CONVEYOR						EL-071					HK-074								6
INFLUENT SCREENING BLDG GAS ALARM - CO	AI-080						AAH-085		AAH-086						AT-087	AE-091			
INFLUENT SCREENING BLDG GAS ALARM - H2S	AI-081														AT-088	AE-092			
INFLUENT SCREENING BLDG GAS ALARM - COMB	AI-082														AT-089	AE-093			
INFLUENT SCREENING BLDG GAS ALARM - O2	AI-083														AT-090	AE-094			
GRIT SCREW TRANSFER CONVEYOR					EL-111	EL-112	SAL-113		SAL-114		HK-115	XS-116	KIC-117						16
GRIT TANK COLLECTOR GT-1					EL-129	EL-130	IAH-131		IAH-132		HK-133	XS-134							13A
GRIT TANK COLLECTOR GT-2					EL-137	EL-138	IAH-139		IAH-140		HK-141	XS-142							13B
GRIT TANK SCREW CONVEYOR SC-1				KQI-152	EL-153	EL-154	IAH-155		IAH-156		HK-157	XS-158							15A
GRIT TANK SCREW CONVEYOR SC-2				KQI-160	EL-161	EL-162	IAH-163		IAH-164		HK-165	XS-166							15B
ORGANIC PUMP OP-1					EL-169	EL-170	IAH-171		IAH-172		HK-173	XS-174							14A
ORGANIC PUMP OP-2					EL-177	EL-178	IAH-179		IAH-180		HK-181	XS-182							14B
RETENTION BYPASS FLOWMETER	FI-183	FI-184																	
SECONDARY BYPASS FLOWMETER	FI-189	FI-190																	
PREAIR BLOWER #1				KQI-196	EL-197						HK-198								
PREAIR BLOWER #2				KQI-206	EL-207						HK-208								
PREAIR BLOWER #3				KQI-216	EL-217						HK-218								
PREAIR BLOWER #4				KQI-226	EL-227						HK-228								
ADMIN BLDG PUMP HIGH WATER LEVEL							LAH-760		LAH-761										
ADMIN BLDG PUMP #1 ALARM							XAH-766		XAH-763										
ADMIN BLDG PUMP #2 ALARM							XAH-767		XAH-764										
PRIMARY CLARIFIER COLLECTOR PC-1, PC-2				EL-239 EL-247	EL-240 EL-248	XAH-241		XAH-242		HS-243	XS-244								20A
PRIMARY CLARIFIER COLLECTOR PC-3, PC-4				EL-255 EL-263	EL-256 EL-264	XAH-257		XAH-258		HS-259	XS-260								20B
PRIMARY CLARIFIER COLLECTOR PC-5, PC-6				EL-271 EL-279	EL-272 EL-280	XAH-273		XAH-274		HS-275	XS-276								20C
PRIMARY CLARIFIER COLLECTOR PC-7					EL-288	XAH-289		XAH-290		HS-291	XS-292								20D
PRIMARY CLARIFIER COLLECTOR PC-8					EL-296	XAH-297		XAH-298		HS-299	XS-300								20E
RAW SLUDGE PUMP RSP-1					EL-309	EL-310			IAH-312		HS-313								21A
RAW SLUDGE PUMP RSP-2					EL-317	EL-318			IAH-320		HS-321								21B
RAW SLUDGE PUMP RSP-3					EL-325	EL-326			IAH-328		HS-329								21C
RAW SLUDGE PUMP RSP-4					EL-333	EL-334			IAH-336		HS-337								21D
HEADWORKS ODOR				KQI-350	EL-351	EL-352	XAH-353		XAH-354		HS-355								19
SLUDGE PUMP BLDG'S GAS ALARM - CO	AI-340						AAH-344		AAH-345						AT-346	AE-360			
SLUDGE PUMP BLDG'S GAS ALARM - H2S	AI-341														AT-347	AE-361			
SLUDGE PUMP BLDG'S GAS ALARM - COMB	AI-342														AT-348	AE-362			
SLUDGE PUMP BLDG'S GAS ALARM - O2	AI-343														AT-349	AE-363			
SCUM PUMP SP-1					EL-367	EL-368			IAH-370		HS-371								22A
SCUM PUMP SP-2					EL-375	EL-376			IAH-378		HS-379								22B
AERATION TANK #1 MIXER				KQI-388	EL-389	EL-390	IAH-391		IAH-392		HK-393								
AERATION TANK #2 MIXER				KQI-396	EL-397	EL-398	IAH-399		IAH-400		HK-401								
AERATION TANK #3 MIXER				KQI-404	EL-405	EL-406	IAH-407		IAH-408		HK-409								



DESIGNED BY		REVISIONS			
STI/RJL	NO.	DESCRIPTIONS	DATE	BY	APP'D
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APPROVED BY					
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