Renfrew Gate Chamber Upgrades
Project Number: 8400-006-00
6-Mar-24

Tag Name	Instrument	Service	Location	PID Drawing	Loop Diagram	Specification	Comments
LIT-G101	Ultrasonic Level Transmitter	Gate Chamber Level	Pumping Chamber	1-0240G-P003-001	1-0240G-A012-001	25 30 02	Also included in CSO reporting
LSL-G101	Float Switch	Low Level Float Switch	Pumping Chamber	1-0240G-P003-001	1-0240G-A013-001	25 30 02	
TSH-G011	Motor Temperature Switch	Pump 1 High Temperature	Electrical Cabinet	--	--	22 14 29.16	from MiniCAS II, Shown on E0005
MSH-G012	Motor Leakage Detection	Pump 1 Leakage	Electrical Cabinet	--	--	22 14 29.16	from MiniCAS II, Shown on E0005
TSH-G021	Motor Temperature Switch	Pump 2 High Temperature	Electrical Cabinet	--	--	22 14 29.16	from MiniCAS II, Shown on E0007
MSH-G022	Motor Leakage Detection	Pump 2 Leakage	Electrical Cabinet	--	--	22 14 29.16	from MiniCAS II, Shown on E0007
TT-G681	Temperature Transmitter	Enclosure Temperature	Electrical Cabinet	1-0240G-P003-001	1-0240G-A014-001	25 30 02	
ESL-G712	Power Fail Relay	600V Power Fail Alarm	Electrical Cabinet	1-0240G-P003-001	1-0240G-A015-001	26 24 17	
XS-G712	TVSS	TVSS Status	Electrical Cabinet	1-0240G-P003-001	1-0240G-A016-001	26 24 17	
ZT-S851	Inclination Transmitter	Flap Gate Incline	Outfall Chamber	1-0240G-P003-001	1-0240G-A017-001	25 30 02	
LIT-S951	Ultrasonic Level Transmitter	Downstream of Slide Gate Level	Outfall Chamber	1-0240G-P003-001	1-0240G-A017-001	25 30 02	