



REGIONAL MUNICIPALITY OF HALTON SCADA STANDARDS MANUAL
SECTION 8 - WASTEWATER PUMP STATIONS
APPENDIX 8B - TYPE I & II WASTEWATER PUMP STATION SCADA 85% DESIGN DRAWINGS

LIST OF DRAWINGS		
DRAWING NO.	DRAWING NAME	ELECTRONIC FILE NAME
P801	PUMP STATION P&ID- PROCESS EQUIPMENT	P801_Pump_Station_P_and_ID- _Process_Equipment.dwg
P802	PUMP STATION P&ID- BUILDING SERVICES	P802_Pump_Station_P_and_ID- _Building_Service.dwg
P803	PUMP STATION P&ID- TYPE II NORMAL/STANDBY POWER	P803_PS_P_and_ID- _Type_II_Normal_Standby_Power.dwg
P804	PS LEVEL TRANSMITTER & FLOAT ELEVATIONS	P804_PS_Level_Transmitter_and_Flt_Elevations.dwg
E801	MISCELLANEOUS WIRING & SITE POWER	E801_Miscellaneous_Wiring_and_Site_Power.dwg
E802	PUMP 1 FVNR WITH LEVEL CONTROL SCHEMATIC	E802_Pump_1_FVNR_with_Level_Control_Schematic.dwg
E803	PUMP 2 VFD WITH LEVEL CONTROL SCHEMATIC	E803_Pump_2_VFD_with_Level_Control_Schematic.dwg
E804	PUMP 2 DOOR LAYOUT	E804_Pump_2_Door_Layout.dwg
E805	STILLING WELL LEVEL PROBE INSTALLATION	E805_Stilling_Well_Detail.dwg
E806	STILLING WELL LEVEL PROBE INSTALLATION 2	E805_Stilling_Well_Detail_2.dwg
E807	SPS LEVEL TRANSMITTER BACKUP DRAWING	E807_SPS_Backup_Level_Transmitter_Drawing.dwg
E808	SPS LEVEL TRANSMITTER BACKUP PANEL LAYOUT	E808_SPS_Backup_Level_Transmitter_Panel_Layout.dwg
E809	SITE ELECTRICAL PANEL INTERIOR DETAILS - BACK	E809_Site_Electrical_Panel_Interior_Details_-_Back.dwg
E811	TYPE I & II OUTDOOR SINGLE LINE DIAGRAM	E811_Type_I_&_II_Outdoor_SLD_and_Lighting_Circuit.dwg
I800	OUTDOOR SITE INTERIOR PANEL	I800_Outdoor_Site_Control_Panel.dwg
I801	TYPE I AND II CONTROL PANEL POWER DISTRIBUTION	I801_Type_I_&_II_Control_Panel_Power_Distribution.dwg
I802	TYPE II FREE STANDING CONTROL PANEL	I802_Type_II_Free_Standing_Control_Panel.dwg
I803	SLOT 0 AND 1 DIAGRAM	I803_Slot_0_and_1_Diagram.dwg
I804	SLOT 2 & 3 DI LOOP DIAGRAM	I804_Slot_2_and_3_DI_Loop_Diagram.dwg
I805	SLOT 4 & 5 DI LOOP DIAGRAM	I805_Slot_4_and_5_DI_Loop_Diagram.dwg
I806	SLOT 6 & 7 DI LOOP DIAGRAM	I806_Slot_6_and_7_DI_Loop_Diagram.dwg
I807	SLOT 8 DO LOOP DIAGRAM	I807_Slot_8_DO_Loop_Diagram.dwg
I808	SLOT 9 AI LOOP DIAGRAM	I808_Slot_9_AI_Loop_Diagram.dwg
I809	SLOT 10 AI LOOP DIAGRAM	I809_Slot_10_AI_Loop_Diagram.dwg
I810	SLOT 11 AI BLANK SLOT DIAGRAM	I810_Slot_11_AI_Blank_Slot.dwg
I811	SLOT 12 AO LOOP DIAGRAM	I811_Slot_12_AO_Loop_Diagram.dwg
I812	TYPE II, III & IV WWPS DSL NETWORK	I812_Type_II,_III_and_IV_WWPS_DSL_Network.dwg

(THIS DRAWING NOT TO BE USED AS PART OF A TENDER PACKAGE)