

The following changes have been made to the Port Granby WWTP Issue for Tender Specifications:

Section	Page	Article	Description
04 20 00	3	2.1	Deleted 2.1.11
	3	2.1	Deleted 2.1.12
06 40 01	3	2.1	Added 2.1.14
	5	2.4	Deleted 2.4.7
	6	2.5	Added article 2.5 "Solid Surfacing"
	6	2.6	Added article 2.6 "Fabrication – Wood Veneer Work"
	7	2.7	Added article 2.7 "Fabrication – Solid Surfacing"
	8	3.3	Added article 3.3 "Installation – Solid Surfacing"
07 61 13	N/A	N/A	Remove this Section from the specification package.
08 31 00	N/A	N/A	New Section added
09 65 00	3	2.1	Added article 2.1.9 "Resilient Rubber Stair Treads"
	4	3.2	Added article 3.2.7
	4	3.2	Added article 3.2.8
	4	3.2	Added article 3.2.9
09 91 00	3	2.2	Added article 2.2.5.2
09 96 35	N/A	N/A	New Section added.
26 05 14	2	1.7.1	Revised "...Electrical Safety Bulletins shall be posted on the panels and transformer" to "...Electrical Safety Bulletins shall be posted on the 46 KV equipment and devices including 46 KV fuses, panels and transformer."
		1.7.2	Item added.
		1.7.3	Item added.
	4	2.2	Article title revised from "DIP POLE (POLE HP1, HP3-HP12)" to "DIP POLE (POLE HP2-HP11)"
	5	2.3	Article title revised from "POLE HP2" to POLE HP1 and HP12"
		2.3.1	Revised "Generally similar to pole HP1, but designed for slack span." to "Generally similar to pole HP2, but designed for slack span."
		2.3.2.7	Item removed, 2.3.2.8 renumbered to 2.3.2.7.
		2.4	Article added (GUYING).

Section	Page	Article	Description
	13	2.20	Article added (FENCE).
	14	3.1	Revised "Install overhead conductors for and 44KV equipment in accordance with OEAC Code." to "Install overhead conductors for and 44KV equipment in accordance with OESC Code."
31 22 13	2	2.1	Revised articles 2.1.1, 2.1.3 and 2.1.4
	3	3.2	Revised articles 3.2.2 and 3.2.5
	3	3.4	Revised articles 3.4.1
	4	3.4	Revised articles 3.4.2
40 05 23	1	1.2	Revised article 1.2.2.1
40 90 00		1.1.2	Replaced item with new text.
		1.2.1.4	Added: "ICS 1-2000 (R2005, R2008), Industrial Control Systems General Requirements, 2008 Edition."
		1.2.1.8	Edition year revised to 2012.
		1.2.1.10	Revised "American Petroleum Institute (API): API RP 550 P1 S1 - Revision 3, 1997." to "American Petroleum Institute (API): API RP 551, Process Measurement Instrumentation, February 2007 edition."
		1.5.6	Revised "Provide programming and commissioning of control system programming, including PLCs, SCADA and OITs." to "Provide programming and commissioning of control system, including PLCs and SCADA."
		1.7.1	Revised "Provide programming and commissioning of the control system application software, including PLC, OIT and SCADA application software, including integration with Vendor Package Control Panels." to "Provide programming and commissioning of the control system application software, including PLC and SCADA application software, and integration with Vendor Package Control Panels."
		1.7.2	Item added.
		1.7.3	Item added.
		1.7.4	Item added.
		1.9.5.3	Revised: "...contact the Departmental Representative via shop drawing submittal, to confirm the manufacturer of standard OIT software to be used as required." to "...contact the Departmental Representative via shop drawing submittal, to confirm the manufacturer of standard SCADA/OIT software to be used as required."
		1.9.17.9	Revised "Loop Diagrams: Individual wiring diagram for each analog or pulse frequency loop (part of Package C):" to

Section	Page	Article	Description
			"Loop Diagrams: Individual wiring diagram for each analog, discrete or pulse frequency loop (part of Package C):"
		3.4.1	Revised "...conform to the manufacturer's written instructions and/or API RP 550 recommendations." to "conform to the manufacturer's written instructions and/or API RP 551 recommendations."
		3.6.1	Revised "...conform to the manufacturer's written instructions and/or API RP 550 recommendations." to "...conform to the manufacturer's written instructions and/or API RP 551 recommendations."
	N/A	N/A	Attachment 1-L Programmable Controllers updated.
43 21 20	6	3.6	Deleted article 3.6.2
43 21 39	6	3.6	Deleted article 3.6.2
43 85 19	2	2.1	Added article 2.1.6
43 85 21	2	2.2	Added article 2.2.4
43 85 23	6	2.1	Revised article 2.1.3.1.1
	13	3.5	Revised article 3.5.1
46 21 00	2	1.1	Added article 1.1.10
46 45 10	3	2.1	Revised article 2.1.1.2 to read "untreated or"
	4	2.2	Revised article 2.2.3.1
	4	2.2	Added article 2.2.3.3
	6	2.3	Revised article 2.3.2, "95%" to read "90 to 95%"
	6	2.3	Article 2.3.4 revised Magnesium Maximum "3500" to read "8500"
	11	2.7	Revised article 2.7.7 "final effluent tank" to read "Splitter box up stream of the biological pretreatment"
	19	3.1	Revised article 3.1.9, added "However, the Contractor is to provide the first filling for each chemical. Refer to 46 21 00 section 1.1.10"
46 63 23	2	1.2	Added text to article 1.2.2.3.1, "Section 2.2.4.4 and section 2.3"
	3	1.2	Revised article 1.2.19
	5	2.1	Revised article 2.1.4, "6 years" to read "5 years"
46 69 00	13	3.1	Revised article 3.1.9, added "However, the Contractor is to provide the first filling for each chemical. Refer to 46 21 00 section 1.1.10"
46 76 60	9	3.1	Revised article 3.1.9, added "However, the Contractor is to provide the first filling for each chemical. Refer to 46 21 00"

Section	Page	Article	Description
			section 1.1.10"
46 85 20	1	1.2	Revised article 1.2.1 to read "...self-contained hydrated lime..."
	1	1.2	Deleted articles 1.2.6 and 1.2.7
	2	2.1	Revised articles 1.2.1 and 1.2.2 to read "...bolted/welded...."
	3	2.1	Revised article 2.1.5.5
	3	2.1	Revised article 1.2.6 "...silo filled quick line at 65 pcf... to read "...silo filled lime at 80 pcf..."
	4	2.4	Article 2.4.1 deleted "1.21 m dia."
	5	2.8	Deleted entire article