

APPENDIX C – RELEVANT DOCUMENTS

The following documents are available electronically by request to the Project Manager. The Proponent will be required to sign a non-disclosure agreement prior to receiving the report(s).

1	Water Pumping Stations Power Reliability Study	
	Author: SNC-Lavalin Inc. Published: 2008	Identification and assessment of risks associated with power interruptions at water pumping stations, and recommendations to mitigate risks and improve station reliability.
2	Regional Water Supply PLC Replacement & Power Reliability Upgrades Preliminary Design Report	
	Author: SNC-Lavalin Inc. Published: 2013	Preliminary design for replacement of PLC and equipment monitoring hardware, PLC logic rewrite, and power reliability upgrades.
3	The City of Winnipeg – Water Pumping Stations, Fast Restart Analysis and Recommendations Preliminary Design Report	
	Author: Stantec Consulting Ltd. Published: 2016	Preliminary design for fast restart mode for electric motor driven pumps after power interruptions.
4	Regional Water Distribution SCADA System Upgrade Study	
	Author: Dillon Consulting Ltd. Published: 2015	Comparison of OASyS DNA and Wonderware SCADA upgrade paths, including life cycle cost analysis, and conceptual design.
5	Shoal Lake Aqueduct Intake Facility Assessment – Site Inspections and Assessment	
	Author: AECOM Canada Ltd. Published: 2012	Condition assessment of buildings and systems at the Shoal Lake Intake facility.
6	The City of Winnipeg Water & Waste Department Electrical Design Guide	
7	The City of Winnipeg Water & Waste Department Identification Standard	
8	The City of Winnipeg Water & Waste Department Water and Wastewater Treatment Process – Drawing Standard	