## **APPENDIX D - RELEVANT REFERENCE DRAWINGS**

The following drawings are listed for reference. A copy of the drawings can be requested by contacting the Project Manager. The Proponent will be required to sign a non-disclosure agreement prior to receiving the drawing(s).

City Drawing Number	<u>Drawing Title</u>
1-0600A-P0001-001-00-A1	Shoal Lake Intake & Aqueduct – Process and Instrumentation Diagram – Legend and Details
1-0600A-P0001-002-00-A1	Shoal Lake Intake & Aqueduct – Process and Instrumentation Diagram – Legend and Details
1-0600A-P0001-003-00-A1	Shoal Lake Intake & Aqueduct – Process and Instrumentation Diagram – Legend and Details
1-0600A-P0002-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Miscellaneous HVAC
1-0600A-P0003-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Miscellaneous
1-0600A-P0004-001-00-A1	Shoal Lake Intake and Aqueduct – Process & Instrumentation Diagram – Miscellaneous Auxiliary Buildings
1-0600C-P0001-001-00-A1	Shoal Lake Intake & Aqueduct – Chlorine Emergency Isolation System – Process & Instrumentation Diagram – Chlorine Railcar Shutoff Valves
1-0600C-P0002-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Chlorine Building EVP-C281
1-0600C-P0003-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Chlorine Building EVP-C282
1-0600C-P0004-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Chlorine Building HVAC & Miscellaneous
1-0600G-P0001-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Bar Screens
1-0600G-P0002-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Rotary Screens
1-0600G-P0003-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Domestic Water Pumps
1-0600G-P0004-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Sluice Gates
1-0600G-P0005-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Fire Pumps
1-0600P-P0001-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Low Lift Water Pump P-041
1-0600P-P0002-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Low Lift Water Pump P-042
1-0600P-P0003-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – Diesel Tanks
1-0600P-P0004-001-00-A1	Shoal Lake Intake & Aqueduct – Process & Instrumentation Diagram – GEN-P717
1-0601A-P0001-001-00-A1	Water Treatment Plant – Process and Instrumentation Diagram – Legend and Details
1-0601A-P0001-002-00-A1	Water Treatment Plant – Process and Instrumentation Diagram – Legend and Details
1-0601A-P0001-003-00-A1	Water Treatment Plant – Process and Instrumentation Diagram – Legend and Details
1-0601D-P0013-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Suction Header
1-0601D-P0014-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Pump P-D003
1-0601D-P0015-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Pump P-D004
1-0601D-P0016-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Pump P-D005
1-0601D-P0017-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Discharge Header
1-0601D-P0018-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Service Water Pumps
1-0601D-P0019-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Compressed Air System
1-0601D-P0020-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Miscellaneous
1-0601Y-P0002-001-00-A1	Deacon Booster Pumping Station – Water Treatment Plant – Process & Instrumentation Diagram – Reservoirs & Yard Piping
1-0601Z-P0001-001-00-A1	Water Treatment Plant – Chemical Feed Building – Process & Instrumentation Diagram – Fluoridation System Storage Tanks
1-0601Z-P0002-001-00-A1	Water Treatment Plant – Chemical Feed Building – Process & Instrumentation Diagram – Fluoridation System Day Tanks

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1-0601Z-P0003-001-00-A1	Water Treatment Plant – Chemical Feed Building – Process & Instrumentation Diagram – Fluoridation System Metering Pumps
1-0601Z-P0004-001-00-A1	Water Treatment Plant – Chemical Feed Building – Process & Instrumentation Diagram – Phosphoric Acid System Storage Tanks
1-0601Z-P0005-001-00-A1	Water Treatment Plant – Chemical Feed Building – Process & Instrumentation Diagram – Phosphoric Acid System Day Tanks
1-0601Z-P0006-001-00-A1	Water Treatment Plant – Chemical Feed Building – Process & Instrumentation Diagram – Phosphoric Acid System Metering Pumps
1-0601Z-P0007-001-00-A1	Water Treatment Plant – Chemical Feed Building – Process & Instrumentation Diagram – Service Water and Fluoride Sampling
1-0601Z-P0008-001-00-A1	Water Treatment Plant – Chemical Feed Building – Process & Instrumentation Diagram – HVAC & Miscellaneous
1-0630A-P0001-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Legend & Details
1-0630A-P0001-002-00-A1	MacLean Pumping Station – Process and Instrumentation Diagram – Legend and Details
1-0630A-P0001-003-00-A1	MacLean Pumping Station – Process and Instrumentation Diagram – Legend and Details
1-0630C-P0001-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Chlorine Cylinder Shutoff Valves
1-0630C-P0002-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Chlorination System
1-0630M-P0002-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Suction Header
1-0630M-P0003-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Pump P-M021
1-0630M-P0004-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Pump P-M022
1-0630M-P0005-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Pump P-M023
1-0630M-P0007-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Pump P-M025
1-0630M-P0008-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Pump P-M026
1-0630M-P0009-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Discharge Header
1-0630M-P0010-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Compressed Air System
1-0630M-P0011-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – GEN-M751 & GEN-M752
1-0630M-P0012-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Miscellaneous
1-0630M-P0013-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Chilled Water System
1-0630M-P0014-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Pump Room Ventilation System AHU-M601, AHU-M602
1-0630M-P0015-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Pump Room Ventilation System AHU-M603, AHU-M604
1-0630M-P0016-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Electrical Room Ventilation System AHU-M605
1-0630R-P0001-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Reservoir Fill Valves
1-0630R-P0002-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Reservoir Cells
1-0630Y-P0001-001-00-A1	MacLean Pumping Station – Process & Instrumentation Diagram – Discharge to Feedermains
1-0640A-P0001-001-00-A1	McPhillips Pumping Station - Process and Instrumentation Diagram - Legend and Details
1-0640A-P0001-002-00-A1	McPhillips Pumping Station – Process and Instrumentation Diagram – Legend and Details
1-0640A-P0001-003-00-A1	McPhillips Pumping Station – Process and Instrumentation Diagram – Legend and Details
1-0640C-P0001-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Chlorination System
1-0640C-P0002-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Chlorine Cylinder Shutoff Valves
1-0640M-P0001-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Suction Header
1-0640M-P0002-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Pump P-M001
1-0640M-P0003-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Pump P-M002
1-0640M-P0004-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Pump P-M003
1-0640M-P0005-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Pump P-M004
1-0640M-P0006-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Pump P-M005
1-0640M-P0007-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Pump P-M006
1-0640M-P0008-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – North Bypass Line
1-0640M-P0009-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Discharge Header
1-0640M-P0010-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Compressed Air System

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1-0640M-P0011-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Standby Generators
1-0640M-P0012-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Miscellaneous
1-0640R-P0001-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Reservoir Cells
1-0640Y-P0001-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Discharge to Feedermains
1-0640Y-P0002-001-00-A1	McPhillips Pumping Station – Process & Instrumentation Diagram – Valve Chamber Building HVAC & Miscellaneous
1-0650A-P0001-001-00-A1	Hurst Pumping Station – Process and Instrumentation Diagram – Legend and Details
1-0650A-P0001-002-00-A1	Hurst Pumping Station – Process and Instrumentation Diagram – Legend and Details
1-0650A-P0001-003-00-A1	Hurst Pumping Station – Process and Instrumentation Diagram – Legend and Details
1-0650M-P0002-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Reservoir Cells
1-0650M-P0003-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Suction Header
1-0650M-P0004-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Pump P-M011
1-0650M-P0005-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagrams – Pump P-M012
1-0650M-P0006-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagrams – Pump P-M014
1-0650M-P0007-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagrams – Pump P-M015
1-0650M-P0008-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagrams – Pump P-M016
1-0650M-P0009-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagrams – Pump P-M017
1-0650M-P0013-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Discharge Header
1-0650M-P0014-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Discharge to Feedermains
1-0650M-P0015-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Chlorination System
1-0650M-P0016-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Compressed Air System
1-0650M-P0018-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Generators 1 & 2
1-0650M-P0019-001-00-A1	Hurst Pumping Station - Process & Instrumentation Diagram - Miscellaneous
1-0650M-P0020-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagrams – Cold Water Supply System
1-0650M-P0021-001-00-A1	Hurst Pumping Station – Process & Instrumentation Diagram – Chilled Water System
1-0650M-P0024-001-00-A1	Hurst Pumping Station – Chlorine Emergency Isolation System – Process & Instrumentation Diagram – Chlorine Cylinder Shutoff Valves
1-0660A-P0001-001-00-A1	Tache Booster Pumping Station – Process and Instrumentation Diagram - Legend and Details
1-0660A-P0001-002-00-A1	Tache Booster Pumping Station – Process and Instrumentation Diagram - Legend and Details
1-0660A-P0001-003-00-A1	Tache Booster Pumping Station – Process and Instrumentation Diagram - Legend and Details
1-0660M-P0001-001-00-A1	Tache Booster Pumping Station – Process & Instrumentation Diagram – Pump P-M041
1-0660M-P0002-001-00-A1	Tache Booster Pumping Station – Process & Instrumentation Diagram – Pump P-M042
1-0660M-P0003-001-00-A1	Tache Booster Pumping Station – Process & Instrumentation Diagram – Pump P-M043
1-0660M-P0004-001-00-A1	Tache Booster Pumping Station – Process & Instrumentation Diagram – Miscellaneous
1-0660M-P0005-001-00-A1	Tache Booster Pumping Station – Process & Instrumentation Diagram – HVAC
1-0660Y-P0001-001-00-A1	Tache Booster Pumping Station – Process & Instrumentation Diagram – Surge Tank & Yard Piping