L-D2-01-AMPCO-026 - Attachment 1

Project #	Project Title	Business Unit	Contractor	Original Project Cost $K[1]	Final Project Cost $K	Original In-service Date[1]	Final In-Service Date	Summary of Business Cases w/Dates	Project Life Cycle Phase/ Gate
83296	DN Main Output Transformer & Unit Service Transformer Replacement Darlington	Darlington Generating Station	ES FOX	$170,125	$170,124	November 2026	June 2024	D-BCS-51000-10005, Jul 2018 D-BCS-51000-10006, Apr 2019	Gate 1/2A Gate 2B/3A
80126	DN Emergency Power Generator 1 and 2 Replacement Darlington	Darlington Generating Station	Worley (E) / Solar Turbines (P) / Fluor (C)	$176,239	$176,239	June 2020 Jan 2023	May 2022	NK38-BCS-49200-10005 R000, Feb 2017 NK38-BCS-49200-10005 R001, Jul 2017 NK38-BCS-49200-10006 R000, May 2018	Definition Full Definition Superseding Gate 3A
83298	DN Secondary System Obsolete Control Darlington	Darlington Generating Station	ES FOX	N/A	$35,433	N/A	December 2027	D-BCS-40000-00001, Mar 2018 D-BCS-40000-00002, Oct 2019	Gate 1 Gate 2
31710	DN Shutdown Cooling Heat Exchanger Darlington	Darlington Generating Station	ES FOX	$56,085	$111,400	September 2018	December 2021	D-BCS-00120.3-10008, Nov 2012 D-BCS-39780-10003, Apr 2014 D-BCS-33410-10003, Feb 2017 D-BCS-33410-10004, Feb 2018	Definition Definition/Execution Gate 3B Gate 3C
73566	DN RS PHT Pump Motor Replacement Darlington	Darlington Generating Station	B&M, Siemens	$26,700	$84,000	June 2022	May 2021	D-BCS-33130-00001, Jul 2015 D-BCS-33130-10005, May 2016 D-BCS-33130-10006, Jul 2017	Execution Partial Execution Partial Gate 3C

Witness Panel: Nuclear Operations & Nuclear Projects

Privileged and confidential. Prepared in contemplation of litigation.

Project #	Project Title	Business Unit	Contractor	Original Project Cost $K[1]	Final Project Cost $K	Original In-service Date[1]	Final In-Service Date	Summary of Business Cases w/Dates	Project Life Cycle Phase/ Gate
31412	DN Class II UPS Replacement Darlington	Darlington Generating Station	EX FOX	$38,442	$63,634	Fall 2019	March 2025	D-BCS-40320-10001, Jan 2011 D-BCS-40320-10002, Dec 2013 D-BCS-40320-10003, Sep 2015 D-BCS-40320-10004, Nov 2017	Development Definition/Execution Partial Execution Partial Gate 3B
80022	DN OH180 Aging Management Hardware Installation Darlington	Darlington Generating Station	Kinetrics Worely	$60,930	$60,930	December 2027	June 2028	D-BCS-60800-10004, Nov 2014 D-BCS-60800-10005, Jan 2017 D-BCS-60800-10006, Jul 2018 NK38-BCS-60800-00001, Aug 2019	Definition Definition Gate 3A Gate 3B
49158	PB Fukushima Phase 1 Beyond Design Basis Event Emergency Mitigation Equipment Pickering	Pickering Generating Station	ES FOX	$29,305	$41,688	February 2017	October 2017	FIN-TMP-PA-005 BCS, Sep 2011 P-BCS-09013-00001, Sep 2012 N-BCS-09013-10003, Nov 2013 N-BCS-09013-10007, May 2015 N-BCS-09013-10012, Sep 2016	Definition Partial Definition/Execution Definition/Execution Execution Partial Execution Full
31535	DN Water Treatment Plant Darlington	Darlington Generating Station	ES Fox	N/A	$53,200	N/A	September 2024	D-BCS-74000-10004, Oct 2012 NK38-BCS-74000-10005, Jun 2019	Definition Definition

Witness Panel: Nuclear Operations & Nuclear Projects

Privileged and confidential. Prepared in contemplation of litigation.

Project #	Project Title	Business Unit	Contractor	Original Project Cost $K[1]	Final Project Cost $K	Original In-service Date[1]	Final In-Service Date	Summary of Business Cases w/Dates	Project Life Cycle Phase/ Gate
83072	PN P58 Buried Blowdown Piping Replacement Pickering	Pickering Generating Station	B&M	$20,948	$20,948	November 2020	December 2020	NA44-BCS-36110-0614247, Nov 2016 P-BCS-36110-0709109 R000, Nov 2018 P-BCS-36110-0709109 R001, Jul 2019	Definition Full Gate 3A Gate 3B

1 Original Project cost and Original In-service Date are established in the 1st execution BCS. N/A denotes projects prior to execution phase.

Privileged and confidential. Prepared in contemplation of litigation.