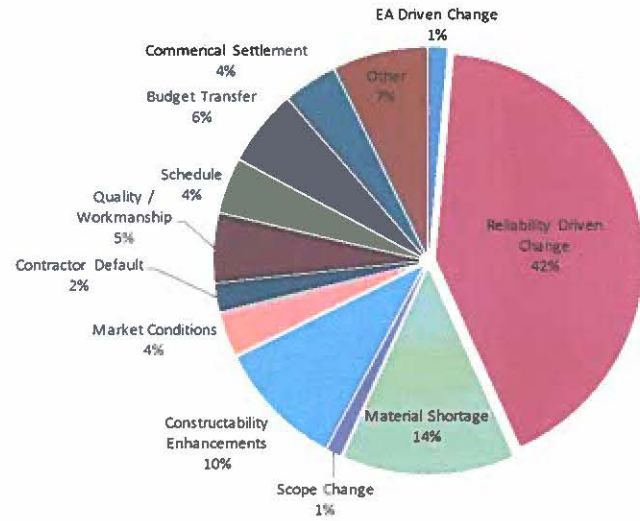


Muskrat Falls Project: Analysis of OTL DANs

DANs	Total Count	% of Total
HVdc TL	368	65.0%
HVac TL	198	35.0%
Total	566	100.0%

Grouping	Voltage	Sub-Groups	Categories	Total Count	% of Total
HVac TL	350kV	ROW & Access	EA Driven Change	8	1.4%
HVdc TL	315kV	Line	Reliability Driven Change	237	41.9%
MF Construction Power Reservoir	735kV	Reservoir	Material Shortage	76	13.4%
	230kV		Scope Change	6	1.1%
	25kV		Constructability Enhancements	56	9.9%
	N/A		Market Conditions	20	3.5%
			Contractor Default	12	2.1%
			Quality / Workmanship	30	5.3%
			Schedule	24	4.2%
			Budget Transfer	33	5.8%
			Commerical Settlement	23	4.1%
			Other	41	7.2%
			Total	566	100.0%

MUSKRAT FALLS PROJECT: OTL CHANGE DRIVERS



SK2

RELIABILITY
DRIVEN
CHANGE
- HVdc TL

Muskrat Falls Project: DANs for TL Scope Only

DAN ID	Title	Scope Group	Voltage	Sub-Group	Categories	Status	Date Originated
DAN-0001	Labrador to Newfoundland HVdc Link Operating Voltage	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	28-Jan-2011
DAN-0004	Additional Distance required in the overland transmission from the Muskrat Falls Converter station to SOB	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	17-Feb-2011
DAN-0005	Additional distance required in the electrode line from the Muskrat Falls Converter station to SOB	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	17-Feb-2011
DAN-0095	HVdc Line Testing Consultancy Services	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Mar-2012
DAN-0144	Addition of ADS5 cable on wood pole electrode lines	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Aug-2012
DAN-0147	Reoptimization of HVdc Conductor	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Aug-2012
DAN-0199	Reduction in HVdc Tower Quantity	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	27-Sep-2012
DAN-0200	Reduction in number of HVdc tower types	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	28-Sep-2012
DAN-0252	HVdc and HVac Lines Foundation Corrosion Protection	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	12-Dec-2012
DAN-0297	HVdc 'B' Tower Design Criteria Change (Steel)	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Feb-2013
DAN-0326	Steel	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	21-Feb-2013
DAN-0381	HVdc towers (PT0330) Step Bolts	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Apr-2013
DAN-0388	HVdc Tower Weight Increase Post DG3	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	26-Apr-2013
DAN-0411	Change in number of Electrode Insulators	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	08-May-2013
DAN-0451	HVdc foundation type estimation	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	10-Jun-2013
DAN-0476	Addition of two HVdc Tower Types (B2 and A2M)	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	28-Jun-2013
DAN-0506	include Low Temperature rated steel for HVdc towers	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	31-Jul-2013
DAN-0549	HVdc Foundation Excavation Depths	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	30-Sep-2013
DAN-0560	Corrosion protection for the HVdc Conductor in Coastal areas	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	08-Oct-2013
DAN-0563	HVdc proximity to existing 230 kV lines	HVdc TL	230kV	Line	Reliability Driven Change	CLSD	09-Oct-2013
DAN-0587	Increase Anchor size due to change of tower types in HVdc Lines	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	04-Nov-2013
DAN-0606	Steel Pole use for electrode line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	19-Nov-2013
DAN-0705	Increase in Conductor Package cost	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	14-Feb-2014
DAN-0706	HVdc Tower Weight Increase due to Detailed Engineering	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	14-Feb-2014
DAN-0707	HVdc Tower Longitudinal & Quick Connect & Crossarm	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	14-Feb-2014
DAN-0708	HVdc Route Geotech desktop study (Long Range Mountains)	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	14-Feb-2014
DAN-0710	230 kV Re-termination and Modification Material Source	HVdc TL	230kV	Line	Reliability Driven Change	CLSD	14-Feb-2014
DAN-0713	Additional funding required for Kinetics oversight of full-scale insulator tests	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	17-Feb-2014
DAN-0720	STRI Labs testing cost from Supply of HVdc Insulators - 350 kV HVdc contract	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	24-Feb-2014
DAN-0726	Overage on Supply of OPGW HVdc	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	26-Feb-2014
DAN-0730	Small-scale pollution testing in preparation for Full-scale testing.	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	28-Feb-2014
DAN-0743	HVdc Line Tower Signage Package to be Created	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	10-Mar-2014
DAN-0748	HVdc OPGW Clamp requirements	HVdc TL	350kV	Line	Reliability Driven Change	CNCL	11-Mar-2014
DAN-0798	Increase in HVdc A1 tower foundation loading	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	28-Apr-2014
DAN-0807	HVdc Line design optimization using actual construction costs	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	01-May-2014
DAN-0824	Guy Wire Dampers on the HVdc Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	15-May-2014
DAN-0827	Angle Section with splice to Replace HP Section in deep Rock Foundations	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	20-May-2014
DAN-0880	Revised Charpy and Inspection Requirements for HVdc Tower Hardware	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	26-Jun-2014
DAN-0889	1" Guy Wire Assemblies with Compression Fittings	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	02-Jul-2014
DAN-0890	HVdc Insulator Testing additional use of DC generator	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	03-Jul-2014

DG3 ↑
 ↓
 POST
 DG3

Muskrat Falls Project: DANs for TL Scope Only

DAN ID	Title	Scope Group	Voltage	Sub-Group	Categories	Status	Date Originated
DAN-0895	Changes to HVdc Electrode Lines Hardware Assemblies	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	06-Jul-2014
DAN-0897	Bearing Plates and Nuts for Anchor Installation (HVdc Deep Rock Self-surfported Towers)	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Jul-2014
DAN-0916	HVdc Pile foundation Tower Shoe Supply	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	16-Jul-2014
DAN-0940	Consider relocation of Labrador Electrode Line - opportunity	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	04-Aug-2014
DAN-0942	Insufficient Funding for Kinectrics Insulator Testing	HVdc TL	350kV	Line	Reliability Driven Change	CNCL	05-Aug-2014
DAN-0945	Utilize Helix dampers for HVdc conductor	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	08-Aug-2014
DAN-0959	HVdc Tower Hardware Quantity Changes Due to Line Optimization and Maintenance Spares	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	14-Aug-2014
DAN-0980	Quantity change for HVdc Anchors due to Line Optimization	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	27-Aug-2014
DAN-0981	Quantity change for HVdc Foundations due to Line Optimization	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	27-Aug-2014
DAN-0986	HVdc tower OPGW bracket change	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	03-Sep-2014
DAN-1010	HVdc road construction material - CT0327-006 and CT0327-010	HVdc TL	350kV	ROW	Reliability Driven Change	CLSD	12-Sep-2014
DAN-1014	PT0353 tentative cost and schedule impact due to shackle change	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	17-Sep-2014
DAN-1021	HVdc Steel Wire Quantity Change Due to Tower Optimization	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	19-Sep-2014
DAN-1050	Addition of 35 mm dowllead clamp for tower type C2, D2 and E1	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	06-Oct-2014
DAN-1056	PT0330 increase in tower weight for B2 and C2 towers	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	13-Oct-2014
DAN-1058	PT0330: A2.1 Schedule of price breakdown tower quantity revision	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	15-Oct-2014
DAN-1080	Increasing shackle opening for OPGW cable suspension assemblies - PT0353	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	30-Oct-2014
DAN-1089	Revised Shackle and Grounding Assembly Requirements for 350 kV HVdc Tower Hardware	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	02-Nov-2014
DAN-1110	Request for HVdc OPGW Fiber Optic Splice Box Changes	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	26-Nov-2014
DAN-1111	Revision of price schedule breakdown to match current delivery PT0328-001	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	28-Nov-2014
DAN-1114	Weight Increase in HVdc Foundations	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	02-Dec-2014
DAN-1115	Increasing shackle opening for dead-end assemblies(except E1 tower types)	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	02-Dec-2014
DAN-1126	HVdc Backfill Quantities - CT0327	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	09-Dec-2014
DAN-1137	CT0327 Construction Installation Cost increase to Weight Increase in Foundations	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	18-Dec-2014
DAN-1143	Change of MF Switch Yard resulting in need for Additional Tower required for CT0327 (DC Line)	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	06-Jan-2015
DAN-1145	HVdc Re-Route Analysis Southern Labrador	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	12-Jan-2015
DAN-1146	HVdc Arcing Horns on Electrode Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	12-Jan-2015
DAN-1147	HVdc Line Crossing Over Distribution Lines	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	12-Jan-2015
DAN-1148	230 kV Structure Types and Transmission Design Loading for SOP Re-termination Lines.	HVdc TL	230kV	Line	Reliability Driven Change	CLSD	12-Jan-2015
DAN-1149	Redesign of HVdc Zone 3a and Zone 11 (Str 55-500 to SOP)	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	12-Jan-2015
DAN-1150	TL 218 / SOP Construction Power Clearance Violation	HVdc TL	230kV	Line	Reliability Driven Change	CLSD	12-Jan-2015
DAN-1172	Change of Insulator quantity - PT0329	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	28-Jan-2015
DAN-1173	Type test failure in PT0356	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	29-Jan-2015
DAN-1174	Geotechnical Investigation for Long Span Bridge Abutments	HVdc TL	350kV	ROW	Reliability Driven Change	CNCL	30-Jan-2015

Muskrat Falls Project: DANs for TL Scope Only

DAN ID	Title	Scope Group	Voltage	Sub-Group	Categories	Status	Date Originated
DAN-1179	HVdc TL Long Term Emergency Access Provisions	HVdc TL	350kV	ROW	Reliability Driven Change	UNRV	03-Feb-2015
DAN-1189	Additional Shackles Required for HVdc Tower Manufacturer Testing	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	16-Feb-2015
DAN-1220	HVdc Line Fundamental Frequency Resonance Issue	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	02-Mar-2015
DAN-1244	Brace Extensions for HVdc Rock Foundations	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	20-Mar-2015
DAN-1245	Modifications to 350 kV HVdc Line 1.5" Guy Wire Assembly Package	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	20-Mar-2015
DAN-1252	350 kV HVdc Line Hardware Corona/RIV Re-testing	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	30-Mar-2015
DAN-1261	Compression Sleeve Go/No Go Gauges	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	06-Apr-2015
DAN-1271	HVdc Line Modification for Clearance Over Distribution Lines	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	09-Apr-2015
DAN-1282	Additional Aerial markers for the Forteau end of the HVdc line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	20-Apr-2015
DAN-1286	Additional Test Costs of 350 kV HVdc Line Arcing Horns Required	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	21-Apr-2015
DAN-1304	Extra Foundations for HVdc based on Trend Increased to estimated quantities for item E-B2 and E-B3. Install of guy wire anchor soil and rock	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	30-Apr-2015
DAN-1347		HVdc TL	350kV	Line	Reliability Driven Change	CNCL	28-May-2015
DAN-1397	350kV HVDC OPGW Extension links change	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	11-Jun-2015
DAN-1403	Increase in Installation Cost of HVdc Foundation on HVdc Line due to Design Changes	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	17-Jun-2015
DAN-1440	CT0327-011 Clearing and Access Block 7 and Partial 6 - Budget Increase	HVdc TL	350kV	ROW	Reliability Driven Change	CLSD	14-Jul-2015
DAN-1446	Use of Micro Pile Foundation on HVdc TL	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	15-Jul-2015
DAN-1447	Possibility of white rust formation on long term stored HVdc reels	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	16-Jul-2015
DAN-1457	PT0330 Addition of Tower accessories (ECN 14)	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	20-Jul-2015
DAN-1459	TL 201 Route Modification Extra Structure and Schedule Change	HVdc TL	230kV	Line	Reliability Driven Change	CLSD	21-Jul-2015
DAN-1460	Construction Cost CT0342-002 - 230 kV HVac re-builds Soldiers Pond and Island Electrode Lines	HVdc TL	230kV	Line	Reliability Driven Change	CLSD	21-Jul-2015
DAN-1461	PT0330- Strengthening of Guy Cross arm connection for tower type A2 and A4	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	21-Jul-2015
DAN-1462	Alternate Routing of the HVdc Line through the Long Range Mountains	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Jul-2015
DAN-1463	Alternate Routing for the Electrode Line in Labrador	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Jul-2015
DAN-1473	HVdc ROW and Access Works Cost Forecast	HVdc TL	350kV	ROW	Reliability Driven Change	CLSD	26-Jul-2015
DAN-1476	Quantity Release 3 for PT0308 HVdc Foundation	HVdc TL	350kV	Line	Reliability Driven Change	CNCL	28-Jul-2015
DAN-1510	Addition of desiccant bags inside HVdc tower steel containers	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	03-Aug-2015
DAN-1511	Change of conductor attachment cleat to single plate	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	04-Aug-2015
DAN-1516	Increase in tower weight due to geometry changes	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	04-Aug-2015
DAN-1521	Wood Pole Grounding Material Change from Copper Wire to Steel Wire	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Aug-2015
DAN-1556	Addition of OPGW Bracket for 350 kV HVdc Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	31-Aug-2015
DAN-1563	Replacement Guy Guards for 1.5" Guy Guards for 350 kV HVdc Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	03-Sep-2015
DAN-1585	Change in Deflection Criteria for Driven Pile Design	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	15-Sep-2015
DAN-1586	Funds needed for additional bridge components	HVdc TL	350kV	ROW	Reliability Driven Change	CNCL	15-Sep-2015

Muskrat Falls Project: DANs for TL Scope Only

DAN ID	Title	Scope Group	Voltage	Sub-Group	Categories	Status	Date Originated
DAN-1595	Additional Geotechnical Field Investigation for HVdc Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Sep-2015
	Potential Addition of Turnbuckles on 350 kV HVdc Line Conductor Hardware						
DAN-1610	Assemblies	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	29-Sep-2015
DAN-1611	Removal of Arcing Horns on Wood Pole Electrode Lines	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	30-Sep-2015
	Potential Revision to 350 kV HVdc Pole Conductor Hardware Assembly						
DAN-1618	Corona/RIV Requirements	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Oct-2015
DAN-1629	350 kV HVdc Line: Fitment Issue on Pole Conductor Implo Connectors	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	16-Oct-2015
DAN-1631	Quarry Permit Application Delays - Island ROW Access Construction	HVdc TL	350kV	ROW	Reliability Driven Change	CLSD	21-Oct-2015
DAN-1651	Additional Mechanical Rock Anchors Required for HVdc Line Based on Trend	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	03-Nov-2015
DAN-1656	Additional Funds for Clearing and Access Materials Packages	HVdc TL	350kV	ROW	Reliability Driven Change	CLSD	10-Nov-2015
DAN-1707	HVdc Pile Foundation Tower Shoes	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	04-Jan-2016
DAN-1714	HVdc Tower Type Selection Criteria Change for 230 kV Line Crossings	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	11-Jan-2016
DAN-1715	HVdc Line re-route around Dump Area in Central NL	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	12-Jan-2016
DAN-1773	350 HVdc extra tower material cost for line modifications / re-routes	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	26-Jan-2016
DAN-1786	Installation of second Stockbridge dampers at some towers	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	30-Jan-2016
DAN-1808	Micro Pile Foundation Tower Shoe with Bolted Connection	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	08-Feb-2016
DAN-1839	HVdc Foundations: Conversion Kits Required Based on Test Pits	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	11-Feb-2016
DAN-1849	Potential Savings on 350 kV HVdc Line for Using Modified Guy Anchor Top Bar	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	12-Feb-2016
	Optimization of Design of Electrode Line Conductor and Guy Anchor Hardware						
DAN-1870		HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Feb-2016
DAN-1874	Pile Foundation Tower Shoes for all Segments	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Feb-2016
	HVdc Foundation Installation Cost based on Trend of Foundation Type Installed						
DAN-1953		HVdc TL	350kV	Line	Reliability Driven Change	CLSD	20-Apr-2016
	HVdc Foundation Pre-selection and Additional Geotechnical Investigation on the Island						
DAN-1954		HVdc TL	350kV	Line	Reliability Driven Change	CLSD	20-Apr-2016
DAN-1959	Review of HVdc Anti-Cascade Criteria and Optimization	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Apr-2016
DAN-1983	HVdc Transmission Line Clearing (Section 1 Blocks 4 5 & 6) Increased Contract Price	HVdc TL	350kV	ROW	Reliability Driven Change	CLSD	10-May-2016
DAN-1985	Geotechnical Impacts on Remaining Foundations - strategy	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	11-May-2016
DAN-1997	HVdc Rock Foundations Quantities Required based on Installation Trend	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	17-May-2016

Muskkrat Falls Project: DANs for TL Scope Only

DAN ID	Title	Scope Group	Voltage	Sub-Group	Categories	Status	Date Originated
DAN-1998	HVdc Rock jack hammering/busting costs	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	17-May-2016
DAN-2000	Supply and Delivery of Backfill (Rock) for Tower Foundations by a 3rd Party	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	18-May-2016
DAN-2008	Micro Pile Re-Design for Guy Towers	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	26-May-2016
DAN-2019	Forteau	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Jun-2016
DAN-2020	Grillage Foundations and Pile Foundation Tower Shoes Required on HVdc Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	08-Jun-2016
DAN-2023	HVdc Abandoned Foundation Sites	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	14-Jun-2016
DAN-2037	Excessive Dewatering of structure S2-529	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	23-Jun-2016
DAN-2038	Foundation Pre-Selection Program - HVdc Line - Geotechnical Forecast - Labrador	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	24-Jun-2016
DAN-2042	Foundation Pre Selection Program - HVdc Line - Geotechnical Forecast - Island	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	04-Jul-2016
DAN-2162	PT0302 - Replenishment of Maintenance Spares	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	07-Sep-2016
DAN-2262	Supply of Additional Hardware for Electrode Lines and 350 kV HVdc Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	24-Oct-2016
DAN-2266	E1 Tower Conductor X-arm Special Filler Plates	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	27-Oct-2016
DAN-2346	Galloping Observed on HVdc Steel Line Electrode Conductors	HVdc TL	350kV	Line	Reliability Driven Change	CRTD	08-Dec-2016
DAN-2461	Third Party Rock supply for Foundation Construction in Segment 5	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Feb-2017
DAN-2462	Mast Length for Guy Tower Foundation in Segment 5	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	22-Feb-2017
DAN-2480	Supply of Hex Bolts for Grounding Assemblies on 350 kV HVdc Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	01-Mar-2017
DAN-2499	Vibration Recorder Purchase and Installation	HVdc TL	350kV	Line	Reliability Driven Change	UNRV	16-Mar-2017
DAN-2502	Broken Dampers on HVdc Electrode Line Conductors	HVdc TL	350kV	Line	Reliability Driven Change	CRTD	21-Mar-2017
DAN-2610	Witnessing of OPGW Fibre Splicing for 350 kV HVdc Line	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	15-May-2017
DAN-2646	Change in Foundation Installation Based on Final Forecast Types	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	29-May-2017
DAN-2651	Final Tower Weight Installation - Reconciliation	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	30-May-2017
DAN-2676	Climbing Inspection of HVdc Towers	HVdc TL	350kV	Line	Reliability Driven Change	PCNR	16-Jun-2017
DAN-2700	Guy Wire Testing	HVdc TL	350kV	Line	Reliability Driven Change	CLSD	28-Jun-2017
DAN-2760	Third Party review of OPGW fiber splice tests on HVdc line	HVdc TL	350kV	Line	Reliability Driven Change	UNRV	04-Aug-2017
DAN-2771	Radiographic Testing on Guy Compression Sleeves and Implos	HVdc TL	350kV	Line	Reliability Driven Change	PCNR	09-Aug-2017
DAN-2792	Third Party Testing of Welds on HVdc Pile Foundations	HVdc TL	350kV	Line	Reliability Driven Change	UNRV	17-Aug-2017
DAN-2794	Radiographic Testing on Guy Compression Sleeves and Implos	HVdc TL	350kV	Line	Reliability Driven Change	CNCL	18-Aug-2017
DAN-2802	SS-475 Erosion Protection	HVdc TL	350kV	ROW	Reliability Driven Change	UNRV	22-Aug-2017
DAN-2842	Additional Marker Cones HVdc line	HVdc TL	350kV	Line	Reliability Driven Change	UNRV	21-Sep-2017
DAN-2849	Weld Issues on HVdc and HVac Line H-pile and Micropile Foundations	HVdc TL	350kV	Line	Reliability Driven Change	UNRV	25-Sep-2017
DAN-2868	CLARIFICATION	HVdc TL	350kV	Line	Reliability Driven Change	UNRV	30-Sep-2017