



LIFE LAST™
Innovation Through Formulation

STEEL PIPE PROJECTS—PENSTOCKS & HYDRO

EFFECTIVE: 07/25/11

Date	Project	Engineer	Service	Quantities
Applicator	Owner	Contact	Environment	Polyurethane
Location	Contact	Contact		
2004 Northwest Pipe Portland	Prospect – Phase II Pacifcorp Bob Atwood: 503.813.6696	Black & Veatch Wayne Kerns: 913.458.2000	Penstock	2,070' of 96.75" 20 mils lining & 25 mils coating
2005 Northwest Pipe Portland	Prospect – Phase III Pacifcorp Bob Atwood: 503.813.6696	Black & Veatch Wayne Kerns: 913.458.2000	Penstock	2,200' of 78" 20 mils lining & 25 mils coating
2005 Northwest Pipe Parkersburg	Candelaria –Guatemala Hidroelectrica Candelaria	EES Consulting Jack Snyder: 360.352.5090	Penstock	2,485' of 48" 25 mils lining & 30 mils coating
2005 Northwest Pipe Portland	Port Westward Gen. Plant Portland GE	Black & Veatch Rob Phelps: 913.458.2578	Penstock	853' & 200' of 67.875" & 49.875" Prime/coat mortar mils lining & 60 mils
2006 Northwest Pipe Portland	Fitzsimmons Creek Innergex/Ledcor		Penstock	1,439' of 42" 20 mils lining & 25 mils coating



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2007 Northwest Pipe Portland	Douglas and Fire Creek Cloudworks/Kiewit	Knight Piesold Bert Scherman: 604.685.0543	Penstock	14,500' of 80" 20 mils lining & 25 mils coating
2008 Northwest Pipe Portland	Stokke, Tippela, Lamont Hydro Cloudworks/Canadian Hydro	Knight Piesold Bert Scherman: 604.685.0543	Penstock	10,560' of 64" 20 mils potable lining & 25 mils coating
2008 Northwest Pipe Portland	Bart Lake Juneau Electric		Penstock	8,000' of 60" 25 mils coating
2008-2009 Northwest Pipe Portland	East Toba/Montrose Cloudworks/Kiewit	Knight Piesold Bert Scherman: 604.685.0543	Penstock	16,500' & 6,800' of 108" & 96" 20 mils potable lining & 25 mils coating
2008-2009 Northwest Pipe Parkersburg	Glen Hydro Penstock Replacement Central Vermont Public Service	Kleinschmidt Energy & Water Cons. 207.487.3328	Penstock	500' of 78" 25 mils coating



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2009 Northwest Pipe Portland	Juniper Ridge Central Oregon Irrigation District	Sunrise Engineering Slayden Construction	Irrigation/ Penstock	13,523' of 108" 20 mils lining & 25 mils coating
2009 Corrocat Services Surrey, BC	Upper Stave Hydro Cloudworks/Kiewit	Knight Piesold Bert Scherman: 604.685.0543	Penstock	6,300' of 148" 20 mils potable lining & 25 mils coating
2009 Northwest Pipe Adelanto	Ashlu Hydro Innergex	Sigma Engineering Glen McDonnel: 604.688.8271	Penstock	609' of 110" 20 mils potable lining & 25 mils coating
2010 Northwest Pipe Portland	Coleman Penstock PG&E		Penstock	3600 of 84" 20 mils potable lining & 25 mils coating