

Steel Pipe Penstock Projects-LifeLast DuraShield 210

Date	Pipe Company	Location	Project	Owner	Engineer	Scope	Pipe Diameter	Pipe Length
2004	Northwest Pipe	Portland	Prospect – Phase II	Pacificorp Bob Atwood 503-813-6696	Black & Veatch Wayne Kerns 913-458-2000	Interior: 20 mils Exterior: 25 mils	96.75"	2070'
2005	Northwest Pipe	Portland	Prospect – Phase III	Pacificorp Bob Atwood 503-813-6696	Black & Veatch Wayne Kerns 913-458-2000	Interior: 20 mils Exterior: 25 mils	78"	2200'
2005	Northwest Pipe	Parkersburg	Candelaria –Guatemala	Hidroelectrica Candelaria	EES Consulting	Interior: 25 mils	48"	2485'
2006	Northwest Pipe	Portland	Fitzsimmons Creek	Innergex/Ledcor		Interior: 20 mils Exterior: 25 mils	42"	1,439'
2007	Northwest Pipe	Portland	Douglas and Fire Creek	Cloudworks/Kiewit	Knight Piesold Bert Scherman 604.685.0543	Interior (potable): 20 mils Exterior: 25 mils	80"	14,500'
2008	Northwest Pipe	Portland	Stokke, Tippela, Lamont Hydro	Cloudworks/Canadian Hydro	Knight Piesold Bert Scherman 604.685.0543	Interior (potable): 20 mils Exterior: 25 mils	64"	10,560'
2008	Northwest Pipe	Pleasant Grove	Deer Flat Dams Project	US Bureau of Reclamation	USBR Don Rosbaugh 208.378.5094	Interior (potable): 60 mils	42"	7,900'
2008	Northwest Pipe	Portland	Bart Lake	Juneau Electric		Interior: 20 mils Exterior: 25 mils	60"	8,000'
2008/2009	Northwest Pipe	Portland	East Toba/Montrose	Cloudworks/Kiewit	Knight Piesold Bert Scherman 604.685.0543	Interior (potable): 20 mils Exterior: 25 mils	108" 96"	16,500' 6,800'
2008/2009	Northwest Pipe	Parkersburg	Glen Hydro Penstock Replacement	Central Vermont Public Service	Kleinschmidt Energy & Water Cons. 207.487.3328	Exterior: 25 mils	78"	500'
2009	Northwest Pipe	Portland	Juniper Ridge	Central Oregon Irrigation District	Sunrise Engineering (801) 523-0100	Interior: 20 mils Exterior: 25 mils	108"	13,523'
2009	Corrocat Services	Surrey, BC	Upper Stave Hydro	Cloudworks/Kiewit	Knight Piesold Bert Scherman 604.685.0543	Interior (potable): 20 mils Exterior: 25 mils	148"	6,300'
2009	Northwest Pipe	Adelanto	Ashlu Hydro	Innergex	Sigma Engineering Glen McDonnel 604.688.8271	Interior (potable): 20 mils Exterior: 25 mils	110"	609'