

CONDUKMIN

THE CERAMIC EPOXY LINING.

QUALIFIED UNDER

ASTM E-96
ASTM G-95
ASTM B-117
ASTM G-14
ASTM D-714
ASTM D-1308
ASTM G-22
ASTM F1476-95a
EPA 1311
EN-598



Foreword by CONDUKMIN

The purpose of this document is to publish CERAMIC EPOXY benefits when used as lining for ductile iron pipes, therefore, for marketing uses.

As you will read in the next pages, Ceramic Epoxy as ductile iron pipe protection is dated 1981. After 40-year application, it has become the standard protection lining for both urban and industrial sewage water transport. No lining failures have been reported in more than 16.000 kms ductile iron pipe installed, proving its suitability for this use and its trustworthiness for corrosion and abrasion protection.

For 120 years, Cast Iron pipes have proved to be the market leading product for high pressure fluid transport. The manufacturing process, the ductile iron material characteristics, similar to steel, and the added to the advantages of locking joint systems, that avoid flanged or welded joints, required a lining that could protect the pipe from mining industry processes transported fluid extreme abrasion and corrosion conditions, to take advantage of these benefits, especially, mining slurries or process concentrated ore transport.

So, ductile iron pipe, flange-less joint systems and protection linings are not recent developments. Adapting all these to the requirements of the mining industry needed a disruptive process to take place, brought to you by CONDUKMIN by CONSTRUTEC with our EC CERAMIC EPOXY and ECW CERAMIC EPOXY ranges, that, as a result of a close sector problem monitoring and the enhancement of the performance of the known durability standards, procure improvements to provide the needed durability to ductile iron pipes applied to the mining industry. Consequently, CONDUKMIN presents an upgraded product, more robust and tough, suited for the problems originated in mining fluid transport, enlarging its service life and reducing mining operations OPEX.

**Introducción por CONDUKMIN / Foreword by CONDUKMIN**

El presente documento se ha preparado para dar conocimiento de los beneficios del EPOXI CERÁMICO como revestimiento de protección en tuberías de hierro dúctil, y por tanto, como material de marketing.

Como es indicado en el presente documento, el origen de la protección con EPOXI CERÁMICO en tuberías de hierro dúctil se remonta a 1981. Después casi 40 años de aplicación, es el revestimiento de protección estándar en el sector del agua para el transporte de aguas residuales urbanas e industriales. En los más de 16.000 Kms de tuberías de hierro dúctil instaladas en USA desde 1981 se desconocen fallos, demostrando su idoneidad y ser una solución de protección contra la corrosión y abrasión de plena confianza.

Las tuberías de hierro han demostrado ser un producto líder en el mercado desde hace 120 años para el transporte de fluidos a presión. El sistema de producción, las características del material, hierro dúctil similares a las del acero, unidos a los beneficios de los sistemas de unión por bloqueo que eliminan las uniones embridadas o las soldaduras, requerían para poder aprovecharse de estos beneficios, disponer de un revestimiento de protección contra las condiciones extremas de corrosión y abrasión de los flujos que son transportados en los procesos del sector minero, especialmente, el relave de mina o el transporte de concentrado.

Por tanto, las tuberías de hierro dúctil, los sistemas de unión para eliminar bridas y los revestimientos de protección no son nuevos en el mercado, pero sin embargo, la adaptación al sector requería de un proceso disruptivo representado por CONDUKMIN by Construtec a través de las referencias CERAMIC EPOXY EC y CERAMIC EPOXY ECW, resultado de la observación de los problemas del sector y de la mejora de los resultados de los estándares de resistencia conocidos, logrando una mejora para dar la resistencia adecuada a las tuberías de hierro aplicadas al sector. Por tanto, CONDUKMIN ofrece un producto mejorado, más robusto, más resistente que cubre la generalidad de los problemas de transporte de fluidos en minería, ganando en una larga vida útil, y minorando el OPEX de las operaciones mineras.



Standard Specification For Ceramic Epoxy Lining in Ductile Iron Pipes

I. CONDITION OF DUCTILE IRON PRIOR TO SURFACE PREPARATION

The application of the ceramic epoxy lining in all ductile iron pipes and fittings must be done to products without any prior lining application or coated before on first 6 inches of the spigot.

II. LINING MATERIAL

The material is an amine cured novalac epoxy containing at least 20% by volume of ceramic quartz pigment. Any request for substitution must be accompanied by a successful history of lining pipe and fittings for sewer service, a test report verifying the following properties, and a certification of the test results.

- A. A permeability rating of 0.00 when tested according to Method A of ASTM E-96 Procedure A with a test duration of 30 days.
- B. The following test must be run on coupons from factory lined ductile iron pipe:
 - ASTM B-117 Salt Spray (scribed panel) - Results to equal 0.0 undercutting after two years.
 - ASTM G-95 Cathodic Disbondment 1.5 volts @ 77° F. Results to equal no more than 0.5 mm undercutting after 30 days.
 - Immersion testing rated using ASTM D-714.
 - 20% Sulfuric acid—No effect after two years.
 - 140° F 25% Sodium Hydroxide—No effect after two years.
 - 160° F Distilled Water—No effect after two years.
 - 120° F Tap Water (scribed panel)—0.0 undercutting after two years with no effect.
 - ASTM G-22 Standard practice for determining resistance of Synthetic Polymeric materials to bacteria. The test should determine the resistance to growth of Acidithiobacillus Bacteria and should be conducted at 30 degrees centigrade for a period of 7 days on a minimum of 4 panels. The growth must be limited only to trace amounts of bacteria.
- C. An abrasion resistance of no more than 3 mils (.075 mm) loss after one million cycles using European Standard EN 598: 1994 Section 7.8 Abrasion Resistance.

III. APPLICATION

Applicator

The lining shall be applied by a certified firm with a successful history of applying linings to the interior of ductile iron pipe and fittings. This firm, certified by the manufacturer, holds the experience and the history of lining applications needed that guarantee the proper lining application.

Especificaciones estándar para el revestimiento de epoxi cerámico en tubería de hierro dúctil

I. CONDICIONES DEL HIERRO DÚCTIL PREVIAS A LA PREPARACIÓN DE LA SUPERFICIE

La aplicación del revestimiento de epoxy cerámico en tuberías y accesorios de hierro dúctil se debe efectuar sobre productos que no hayan recibido ningún tipo de revestimiento interno, o externo en una distancia de 6 pulgadas al borde de las espigas.

II. MATERIAL DEL REVESTIMIENTO

El material es un epoxi novalac amino curado con al menos un 20% en volumen de pigmento cerámico de cuarzo. Cualquier solicitud de sustitución debe acompañarse de un historial exitoso de revestimiento de tuberías y accesorios para uso en aguas residuales, un informe de ensayo que verifique las propiedades siguientes y una certificación de los resultados

- A. Un ratio de permeabilidad de 0,00 ensayado conforme al Método A del Procedimiento A de la ASTM E-96, con 30 días de duración de ensayo.
- B. El siguiente ensayo a realizarse sobre cupones procedentes de tubería de hierro dúctil revestida en fábrica:
 - ASTM B-117 Niebla Salina (panel rallado) – Resultado igual a 0,0 daño después de dos años.
 - ASTM G-95 Desprendimiento Catódico 1,5 voltios @ 77°F. Resultados menores o iguales a 0,5mm de daño tras 30 días.
 - Ensayos de inmersión evaluados usando ASTM D-714.
 - I Ácido sulfúrico 20% - sin efecto tras dos años.
 - I Hidróxido de sodio 25% a 160°F – sin efecto tras dos años.
 - I Agua destilada a 160°F – sin efecto tras dos años.
 - I Agua de grifo (panel rallado) a 120°F – 0,0 daño tras dos años sin efecto.
 - ASTM G-22 Método estándar para determinar la resistencia de materiales poliméricos sintéticos a las bacterias. El ensayo debe determinar la resistencia al crecimiento de la bacteria Acidithiobacillus y debe llevarse a cabo a 30° centígrados durante 7 días en al menos 4 paneles. El crecimiento obtenido debe ser únicamente de trazas de bacteria.
- C. Resistencia a la abrasión de no más de 3 mils (0,075 mm) de pérdida tras un millón de ciclos según la norma europea EN598: 1994 sección 7.8 Resistencia a la Abrasión. .

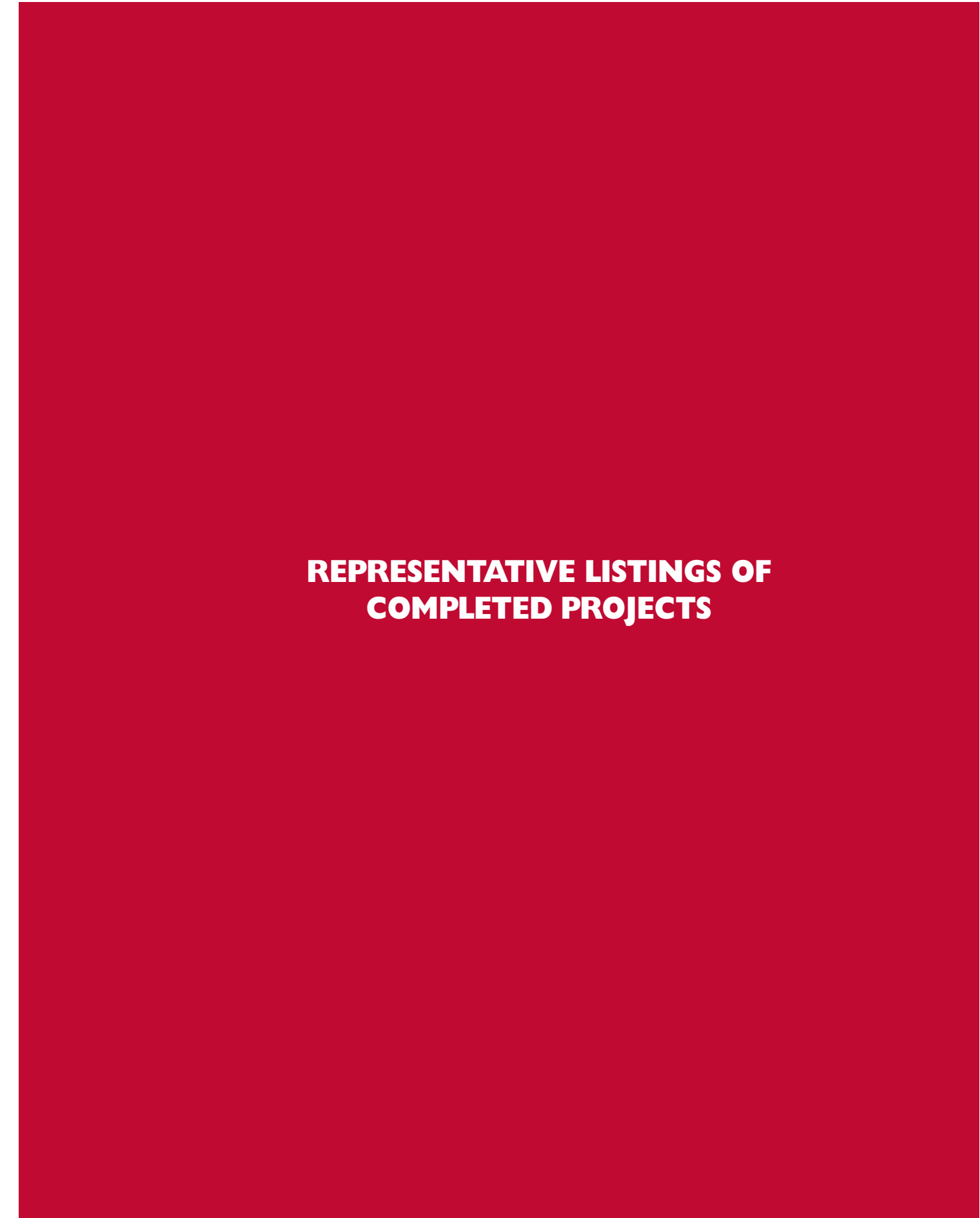
III. APLICACION

Aplicador

La aplicación del revestimiento se realiza por una empresa especializada en la aplicación de epoxy cerámico en tuberías de hierro dúctil. Es una empresa certificada por el fabricante y dispone de la experiencia e historial suficiente para garantizar la perfecta aplicación del revestimiento.

Referenced Standard Test Method

ASTM E-96:	Standard Test Method for Water Vapor Transmission of Materials, Procedure A
ASTM G-95:	Standard Test Method for Resistance to Cathodic Disbondment by the Attached Cell Method
ASTM B-117:	Standard Test Method of Salt Spray (Fog) Testing
ASTM G-14:	Standard Test Method for Impact Resistance of Pipe Line Coatings
ASTM D-714	Standard Test Method for Evaluating Degree of Blistering of Paints
ASTM D-1308:	Standard Test Method for Effect of Household Chemicals on Clear and Pigmented Finishes (chemical soak test with nine test solutions)
ASTM G-22	Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Bacteria
ASTM F1476-95a:	Gasketed Mechanical Joint Vacuum Test
EPA 1311:	Environmental Protection Agency Test Method for Toxicity Characteristics Leaching Procedure
EN 598:	European Standard for Ductile Iron Pipe fittings, accessories and their joints for sewerage applications.
SSPC-PA-2:	Standard Method for Determination of Film Thickness, Steel Structures Painting Council



**REPRESENTATIVE LISTINGS OF
COMPLETED PROJECTS**

Representative Listings of Completed Projects

PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Sweeny Wastewater Treatment Plant Sweeny TEXAS	440' 4" CL.51 650' 6" CL.50 894' 8" CL.50 342' 10" CL.50 558' 12" CL.50 90' 14" CL.50 126' 16" CL.50	O'Malley Engineers Inc. P.O. Box 1976 Brentham TX 77866	City of Sweeny 102 W. Ashley Sweeny TX 77480
Ft. Caroline Rd. @ University Club Rd. Jacksonville FLORIDA	9460' 8" CL.55	City of Jacksonville Eng. Dept. 219 Newnan St. Jacksonville FL 32202	City of Jacksonville 219 Newnan St. Jacksonville FL 32202
Oslo Road Water Main Vero Beach FLORIDA	90' 8" CL.52	Indian River County Bd. Of Commissioners 1840 25 th Street Vero Beach FL 32960	Tri-Sure Corporation P.O. Box 653 Auburndale FL 33823
C-205 Merrill Barber Bridge Relocation Project Vero Beach FLORIDA	2000' 12" CL.350 18' 12" CL.50 300' 6" CL.50 220' 4" CL.51	City of Vero Beach Engineering Dept. P.O. Box 1389 Vero Beach FL 32961	Treasure Coast Contracting 165 14 th Ave. Vero Beach FL 32961
Stratford Wastewater Impr. Red bud Trail & Stratford Dr. Austin TEXAS	1775' 6" PC350 120' 8" PC350 3045' 10" PC350	Baker Aicklen Assoc. 9111 Jollyville Rd Suite #107 Austin TX 78759	City of Austin Dept. of Public Works 505 Barton Springs Rd. Austin TX
Cotton Wood Shores Austin TEXAS	150' 6" CL350	City of Austin TX	City of Austin TX 505 Barton Springs Rd. Austin TX
Riverside Dr. Coral Springs FLORIDA (Broward County)	1050' 10" CL.50 480' 6" CL.53	Williams Hatfield & Stoner 1901 S. Congress Ave. Suite 150 Boynton Beach FL 33426	Broward Co. Bd of Comm. 115 S. Andrews Ave. Ft. Lauderdale FL 33301
DOT Project No.26250-3523 SW 34 th St. Improvements Gainesville FLORIDA (Alachua County)	2640' 8" CL.50	Tampa Bay Engineers 18167 US 19 th N. Clearwater FL	FL Dept. of Transportation 3456 SW 42 nd Ave. Suite A Gainesville FL 32508
13 th Ave. N. Sanitary Sewer Jefferson County ALABAMA	779' 24" CL.52 792' 16" CL.52 90' 16" CL.52	Gary L. Owen & Assoc. 420 Lorna Square Birmingham AL 35216	Jefferson County Environmental Services 716 21 st St. N. Room 204E Birmingham AL 35263
City Southeast Water Lift Station #48 Lubbock TEXAS	270' 24" CL.53 18' 30" CL.53 507' 36" CL.53 18' 12" CL.52	City of Lubbock Lubbock TX	City of Lubbock TX P.O. Box 8000 Lubbock TX 79457
Taylor Correctional Institute Perry on US 98 Tallahassee FLORIDA	160' 4" CL.53 140' 6" CL.53 90' CL.53	Connelly of Wick Drue Avery P.O. Box 5143 Jacksonville FL 32240-1343	State of FL/Dept of Corrections Bureau of Facilities Services 2701 Blair Stone Rd Tallahassee FL
Bridge Crossing LaGrange FLORIDA	72' 8" CL.50	Befco Engineering Inc. 220 N. Worthington St. LaGrange FL	City of LaGrange

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PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Riverside Drive Coral Springs FLORIDA (Broward County)	1050' 10" CL.50 480' 6" CL.53	Williams Hatfield & Stoner 1901 S. Congress Ave Suite 150 Boynton Beach FL 33426	Broward Co. Bd of Comm. 115 S. Andrews Ave. Ft. Lauderdale FL 33301
Austell GEORGIA	178 pcs Asst. Pipe		
Brookfield Village Douglasville GEORGIA	1550' 6" CL.50	Douglasville Douglas Co. Water & Sewer Authority P.O. Box 1157 Douglasville GA 30133	Douglasville Douglas Co. Water & Sewer Authority P.O. Box 1157 Douglasville GA 30133
Sunshine Recycle Largo FLORIDA	504' 10" CL.50 40' 6" CL.50		
Flavor Pict Road Coral Lakes III Palm Beach County FLORIDA	2140' 6" CL.50	Shalloway Floy Raymond & Newell Inc. 1201 Belvedere Rd. West Palm Beach FL 33405 407-655-1151	Oriole Homes 1690 S. Congress Ave. Delray Beach FL 33445 407-274-2000
Tallahassee FLORIDA	Assorted Fittings 42 pcs		
Boynton Beach Utility Lift Station Boynton Beach FLORIDA	1400' 8" CL.50 w/Protecto EL	CCL Engineering 2200 Park Center Blvd. N. Suite-100 Pompano Beach FL 33064	Tradewinds Design & Const. 902 Clintmoore Rd. Suite - 124 Boca Raton FL 33487
Lemont Construction Jefferson County ALABAMA	600' 4"		
Ocala Palms Water & Sewer Improvements Ocala FLORIDA	10730' 10" CL.50	Miles Anderson Consulting Engineers 1515 E. Silver Springs Blvd. Box 8 Suite W-165 Ocala FL 34470	Venture Association 8888 SW State Road 200 Ocala FL 32676
Atlanta GEORGIA	77 pcs Assorted Pipe		
Scott & Martin Port Orange FLORIDA	216' 12" 72' 8" 108' 12" 72' 8"		
Sanitary Sewer Extensions Lanett ALABAMA	735' 10" CL.50 400' 8" CL.50	Goodwyn Mills & Cawood P.O. Box 3605 Montgomery AL 36109	City of Lanett P.O. Box 290 Lanett AL
Hemphill Construction Co. P.O. Drawer 879 Florence MISSISSIPPI	200' 48" Pipe		
Wastewater Pump Station #458 Modifications Ft. Lauderdale FLORIDA	Assorted Cut Pipe	Hazen & Sawyer 4000 Hollywood Blvd. Suite 750 North Lawyer Hollywood FL 33021	Broward Co. Bd of Comm. 115 S. Andrews Ave. Ft. Lauderdale FL 33301
Anderson Mill #21 Austin TEXAS	144' 8" CL.350	City of Austin TX	City of Austin TX
RHJ Delray Beach FLORIDA	1100' 4" CL.51		
Groveland WWTP Plant	4" Fittings & 6" Fittings		Vogel Brother Bldg. Co. P.O. Box 5200 Lakeland FL
Jergins Kettering OHIO	1800' 16" CL53		

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PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
AL Water Works P.O. Box 8056 Montgomery ALABAMA 36110	3185' 8" Pipe & 10" Pipe		City of Montgomery AL
Kamminga & Roodvoets P.O. Box 310396 Pinellas Park Tampa FLORIDA	568' 24" Pipe		
Thomasville/Velda Dairy Rd. Sewer Extension Tallahassee FLORIDA	1973' 14" RJ CL.51	City of Tallahassee Water & Sewer Dept. 300 S. Adams Street Tallahassee FL 32302	City of Tallahassee Water & Sewer Dept. 300 S. Adams Street Tallahassee FL 32302
Orlando FLORIDA	216' 12" CL.52 144' 12" CL.52		
Stratford Wastewater Impr. Red Bud Trail & Stratford Dr. Austin TEXAS	1775' 6" PC350 120' 8" PC350 3045' 10" PC350	Baker Aicklen Assoc Inc. 9111 Jollyville Road Suite 107 Austin TX 78759	City of Austin Dept of Public Works 505 Barton Spring Rd Austin TX
W.G.Johnson Gainesville FLORIDA	486' 24" CL.51 216' 8" CL.51		
C205 Merrill Barber Bridge Relocation Project Vero Beach FLORIDA	2000' 12" CL.350 18' 12" CL.50 300' 6" CL.50 220' 4" CL.51	City of Vero Beach Engineering Dept. P.O. Box 1389 Vero Beach FL 32961	City of Vero Beach P.O. Box 1389 Vero Beach FL 32961
Tucker Construction Montgomery ALABAMA	306' 18" CL.50		
Kaufman WWTP Kaufman TEXAS 75142	40' 4" CL.53 40' 6" CL.53 260' 8" CL.53	Allen Plumer & Assoc. Attn: Mark Perkins 210 6 th Street Suite 400 Ft. Worth TX	City of Kaufman Attn: Jo Ann Talbot City Hall 209 S. Washington Kaufman TX 75142
Pompano Beach FLORIDA	180' 10"		
Smith's Food King Melrose & Hacienda Vista CALIFORNIA	39 pcs CL.300	Wilson Engineering 703 Palomar Rd Suite 300 Carlsbad CA 92009	Smith Food & Drugs 1550 S. Redwood Rd Salt Lake City UT 84104
City of Victoria Victoria TEXAS	400' 4" CL.51	City of Victoria	City of Victoria
Calhoun Georgia	2380' 36"	Hensley Schmidt Atlanta GA	
Fox Construction McKinney TEXAS	594' 20" Pipe		
Delray Beach FLORIDA	83 pcs Assorted Pipe		
Denco Ft. Myers FLORIDA	1512' 8" CL.51		
Tucker Utilites Ann Street Sewer Job Montgomery ALABAMA	18' 18" CL.50 54' 20" CL.50		City of Montgomery AL
Speegle Construction Cocoa Beach FLORIDA	Assorted Pipe & Fittings		
16" Force Main Miami FLORIDA Broward County	720' 16" CL.52 414' 16" CL.52 36' 12" CL.52	Hazen & Sawyer 4000 Hollywood Blvd. Hollywood FL 33021	City of Miami 6700 Miramar Pkwy. Miramar FL 33023
Douglas Electric Hinesville GEORGIA	126' 18" CL.50 80' 6" CL.50 108' 10" CL.50 198' 12" CL.50		

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PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Washington Sewer Plant Washington NORTH CAROLINA	Pipe and Fittings 3300' 16" 1777' 24"		Loving Co. Drawer 919 Goldsboro NC 27533
Weems Road Interceptor Swr Tallahassee FLORIDA	1850' 30" CL.51	City of Tallahassee 300 S. Adams Street Tallahassee FL 32301	City of Tallahassee 300 S. Adams Street Tallahassee FL 32301
Construction Contractor Ocala FLORIDA	10728' 10" CL.50		
Rattan Creek Lift Station Parmer Lane Force Main Austin TEXAS	3130' 14" PC250	Martinez & Wright 1106 Clayton Lane Suite 400W Austin TX 78723	c/o Engineer (Murfee Engr) 1101 Capitol of TX Hwys. Bldg. D#110 Austin TX
City of Lubbock TEXAS Lubbock TEXAS	144' 16" CL.56	City of Lubbock	City of Lubbock
Apple Valley S/D-Sewer Richmond Co. GEORGIA	252' 18" CL.50	WR Toole Engineers Inc. 349 Greene Street Augusta GA 30901	Richmond Co. Bd of Comm. 530 Green Street Augusta GA 30901
Smith & Company Palm Beach Co. FLORIDA	1700' 12" CL.50		
Lewters Lift Station Lubbock TEXAS	10" 54" CL.50	City of Lubbock Water Utilities Engineers 1625 13 th Street Lubbock TX 79457	City of Lubbock 1625 13 th Street Lubbock TX 79457
City of West Palm Beach Project No. 94-280 Utilities Maintenance Div. 1045 Charlotte Ave West Palm Beach FLORIDA	90' 14" CL.52 108' 12" CL.52 108' 10" CL.52 100' 8" CL.52	City of West Palm Beach Eng. Div. 1045 Charlotte Ave. West Palm Beach FL 33401	City of West Palm Beach 1045 Charlotte Ave. West Palm Beach FL 33401
Chaparral Road Lift Station Allen TEXAS	160' 12" CL.51	Cummins & Pewit Inc. Allen TX 214-680-0602	Cummins & Pewit Inc. Allen TX 214-680-0602
Wastewater Plant Sand Springs OKLAHOMA	40' 6" CL.350 320' 10" CL.350 54' 14" CL.250 300' 24" CL.250 36' 30" CL.50	Srini Sundaramoorthy FHC Inc. 5416 S. Yale Suite 400 Tulsa OK 74063	City of San Springs 100 E. Broadway P.O. Box 338 Sand Springs OK
Golden Eagle Estates NW 97 th Ave & 126 th Street Hialeah Gardens FLORIDA (Dade Co.)	2250' 12" CL.50	Avino & Assoc 305-227-1813 2460 SW 137 th Ave. #250 Miami FL 33175	Golden Eagle Estates NW 97 th Ave & 126 th Street Hialeah Gardens FL 33012
De Telice 30 Bunhard Road North Harion CT 06473	Assorted Pipe 5832 SF		
Lakeland Project Austin TEXAS	36' 10" CL.350	City of Austin TX	City of Austin TX
Satellite Office Complex Tallahassee FLORIDA	1994' 12" CL.51 18' 18" CL.51 20' 4" CL.51	Camp Dresser & McKee Inc. 325 John Knox Road Suite 102 Tallahassee FL 33406	State of Florida Dept. of Mgt. Services Div. 2737 Centerview Dr. Ste.300 Tallahassee FL 32399
Rowland Inc. 6855 102 Ave. N Pinellas Park FLORIDA 34666	6700' 36" Pipe		

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PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Jog Road Palm Beach County FLORIDA	2700' 12" CL.50	Palm Beach Co. Engineers 160 Australian Ave Suite 503 West Palm Beach FL 33406	Palm Beach Co. Comm. 50 S. Military Trail Suite 110 West Palm Beach FL 33415
Water & Wastewater System Improvements New Port Richey FLORIDA	18' 18" PC350 18' 16" PC350 36' 18" PC350 162' 18" River Crossing 162' 16" River Crossing 162' 12" River Crossing	C & D Engineering 1520 Land Lakes Blvd Suite F Land O'Lakes FL 33549	City of New Port Richey 5919 Main Street New Port Richey FL 34652
SR 80 Water & Sewer Impr. Freemont Street to Prospective Avenue Ft. Myers FLORIDA	1500 8" CL.51 1000 6" CL.50	Pitman Hartenstein & Assoc. 4755 Summerlin Road Suite B Ft. Myers FL 33919	City of Ft. Myers 2200 Second Street Ft. Myers FL 33902
Tri Sure Vero Beach FLORIDA	90' 8" CL.52		
Ludrug Sub. Rehab Austin TEXAS	234' 8" CL.50	City of Austin Baker Aicklen Assoc. Inc.	City of Austin Dept. of Public Works 505 Boston Springs Rd Suite 760 Austin TX
Oslo Rd. Water Main Vero Beach FLORIDA	90' 8" CL.52	Indian River City Bd of Comm. 1840 25 th Street Vero Beach FL 32960 407-567-8000	Indian River City Bd of Comm. 1840 25 th Street Vero Beach FL 32960
Cooley Creek WWTP Alexander City ALABAMA	1490' 16" PC300 1400' 14" PC300	CH2M Hill 2567 Fairplane Drive Montgomery AL 36116	City of Alexander City P.O. Box 552 Alexander City AL 35010
Cooley Creek WWTP Alexander City ALABAMA	1850' 16" PC300 306' 14" PC300	CH2M Hill 2567 Fairplane Drive Montgomery AL 36116	City of Alexander City P.O. Box 552 Alexander City AL 35010
Taylor Correctional Inst. Perry FLORIDA	880' 6" CL.51 344' 8" CL.51 54' 8" CL.51	Connley & Wicker 1711 S. 5 th Street Jacksonville Beach FL 32250	State of Florida
Scott Contractor Memphis TENNESSEE	28 pcs Assorted Pipe		
Hwy.21 Sanitary Sewer Crossing Monroeville ALABAMA	475' 12" CL.50	Goodwyn Mills & Cawood P.O. Box 3605 Montgomery AL 36109	City of Monroeville P.O. Box 147 Monroeville AL 36461
Vogel Building Lakeland FLORIDA	55 pcs Assorted Cut Pipe		
Pelham ALABAMA Heather Ridge & KDA Sanitary Sewer Impr.	36' 24" CL.51 4126' 18" CL.51 1821' 14" CL.50 496' 12" CL.50 1680' 6" CL.50	Municipal Consultants 400 Century Park S. Suite 126 Vestavia AL 35226	City of Pelham P.O. Box 1419 Pelham AL
Nashville TENNESSEE	250 pcs Assorted Pipe		
Ann Street Sewer Interceptor Montgomery ALABAMA	443' 36" CL.50 4318' 30" CL.50 3637' 30" CL.51 117' 30" CL.52 1140' 24" CL.50 112' 20" CL.53 1372' 18" CL.50	CH2M Hill 2567 Fairlane Drive Montgomery AL 36116	City of Montgomery Water & Sewer Bd. P.O. Box 1631 Montgomery AL 36102

Representative Listings of Completed Projects

PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
SCE Inc. 3805 Springhill Rd Tallahassee FLORIDA	9764' Assorted Pipe		City of Tallahassee FL
Tallahassee FLORIDA	15000' Assorted Pipe	HNTB Engineering 5900 Lake Elenor Drive Suite 600 Orlando FL 32809-4639	City of Tallahassee FL
Tampa FLORIDA	814 pcs 8" Pipe 34096 sf		
Jacksonville Utilities Jacksonville FLORIDA	594' 16" Pipe	Jacksonville Utilities Jacksonville FL	Jacksonville Utilities Jacksonville FL
McMahan Const. Ormond Beach FLORIDA	180' 6" Pipe 240' 6" Pipe 360' 10" Pipe 72' 10" Pipe 54' 8" Pipe		
Calhoun GEORGIA	11784' pcs 48" Pipe	Hensley Schmidt Atlanta GA	
W. Jackson West Palm Beach FLORIDA	216' 8" Pipe 1380' 6" Pipe 160' 4" Pipe		City of West Palm Beach FL
Reynolds Inc. 121 Roberts Street Fairburn GEORGIA 30213	11000' 42" Pipe		
Tidewater Construction Norfolk VIRGINIA	5 pcs Assorted Pipe		
Weed Contracting Jenkins Creek Sewer Montgomery ALABAMA	3503' 30" CL.52 570' 30" CL.51 7300' 30" CL.50	CH2M Hill Montgomery AL	Montgomery Sewer & Water Works
Davis Meter Tampa FLORIDA	486' 8" Pipe 460' 6" Pipe 1725 sf		
W. Jackson Palm Beach County FLORIDA	1760' 6" CL.50		Palm Beach County FL
Eagle Valley Inc. 3401 N. Raceway Rd Indianapolis INDIANA	36' 4" Pipe 1242' 6" Pipe		
City of Tallahassee Tallahassee FLORIDA	504' 14" CL.51		City of Tallahassee Tallahassee FL
Indian River Industrial P.O. Box 23009 Jacksonville FLORIDA	1000' 6"-16" Pipe		
Pompano Beach FLORIDA	3280' (410 pcs) 8" Pipe 4 pcs 6" Pipe		Pompano Beach FL
B & M Water & Sewer Supply Marietta GEORGIA	444' 18" Pipe		
Mercedes Sanitary Sewer Tuscaloosa ALABAMA	9100' 30" Pipe 10145' 24" Pipe 14940' 20" Pipe 73570' 16" Pipe	McGiffert & Associates Tuscaloosa AL	City of Tuscaloosa AL
Westvaco Paper Charleston SOUTH CAROLINA	8000' 48" Pipe		Westvaco Paper
Gainesville FLORIDA	3000' 8" - 12" Pipe		City of Gainesville
McMalar Construction Ormond Beach FLORIDA	4148' 8" CL.50		

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PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Cooley Creek WWTP Alexander City ALABAMA	1490' 16" PC300 1400' 14" PC300	CH2M Hill 2567 Fairlane Dr. Montgomery AL 36116	City of Alexander City P.O. Box 552 Alexander City AL 35020
Brasfield & Gorrie Safety Harbor FLORIDA	650' 30" Pipe		
Wastewater Plant Sand Springs OKLAHOMA	40' 6" CL.350 320' 12" CL.350 300' 24" CL.250	Srini Sundaramoorthy FHC Inc. 5416 S. Yale Suite 400 Tulsa OK 74063	City of Sand Springs 100 E Broadway P.O. Box 338 Sand Springs OK
Boca Falls Boca Raton FLORIDA	1134' 8" PC350 3260' 6" PC350 220' 4" CL.51	Lawson Noble & Assoc. 420 Columbia Dr. West Palm Beach FL 33409	Centex/Engle Joint Venture 2541 Metro Centre Blvd. West Palm Beach FL 22407
Tidewater Construction Norfolk VIRGINIA	777' 42" Pipe		
Golden Eagle Estates NW 97 th Ave. & 126 St. Hialeah Gardens FLORIDA (Dade County)	2250' 12" CL.50	Avino & Assoc. 2460 SW 137 th Ave Suite 250 Miami FL 33175	Golden Eagle Estates 3822 West 12 th Ave. Hialeah FL 33012
Cardinal Contracting St. Petersburg FLORIDA	105 pcs Assorted cut pipe and fittings		
Tillery Square Subdivision Austin TEXAS	702' 8" PC350	City of Austin TX	City of Austin TX
B & H Sales Waco TEXAS	80 pcs Assorted Pipe		
13 th Ave N. Sanitary Sewer Jefferson County ALABAMA	779' 24" CL.52 792' 16" CL.52 90' 16" CL.52	Gary L. Owen & Assoc. 420 Lorna Square Birmingham AL 35216	Jefferson County Environmental Service 716 21 st Street N. Room 240E Birmingham AL 35263
R.A. Scott Port Orange FLORIDA	4392' 10" CL.50		
Birmingham ALABAMA	7992' 36" & 54" Pipe	Doughtry & Assoc. Birmingham AL	Birmingham Water & Sewer Board
Kimmims Pinellas Park FLORIDA	432' 20" CL.52		
West Palm Beach FLORIDA	1650' 20" Pipe	John J. Kirlen West Palm Beach FL	City of West Palm Beach FL
Light House Point FLORIDA	2780' 30" Pipe	Coastal Utilities Broward County FL	
Light House Point FLORIDA	1500' 30" Pipe	Coastal Utilities Broward County FL	
Kissimee FLORIDA	1650' 20" Pipe	Martin K. Eby Kissimee FL	Kissimee FL
Kissimee FLORIDA	54518 sf Assorted Pipe	Triad Assoc. Contractors Greensboro NC	Kissimee FL
San Juan Puerto Rico	1200' 10" Pipe	Water Works Suppliers GPO Box 366203 San Juan PR 00936	San Juan Puerto Rico
Beaumont TEXAS	10800' 30" Pipe	Alco Inc. P.O. Box 3684 Beaumont TX 77704	Beaumont TX
Jefferson County ALABAMA	6300' 8" & 12" Pipe	Hailey Rast Trussville AL	Jefferson County AL

Representative Listings of Completed Projects

PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Baton Rouge LOS ANGELES	3500' 4"6" & 8" Pipe	Pittman Construction Baton Rouge LA	Baton Rouge LA
Clearwater FLORIDA	Assorted Pipe & Fittings	Hail Contracting P.O. Box 20200 St. Petersburg FL	
Huntsville ALABAMA	5323' 48" Pipe	Bryant Electric Co P.O. Box 1430 High Point NC 27261	City of Huntsville AL
Bay Maintenance Austin TEXAS	4146' 8" Pipe		
Southern Region WWTP Phase II Boyton Beach FLORIDA	3632' Assorted Pipe	Hazen & Sawyer 2101 NW Corporate Blvd Boca Raton FL	Palm Beach City Bd of Commissioners
Vogel Brothers Lakeland FLORIDA	26 pcs 12" Pipe		
Broward County FLORIDA	Assorted Pipe 250 pcs	John J. Kirlin Pompano Beach FL	Broward County Bd of Commission 115 S. Andrews Ave Ft. Lauderdale FL 33301
Venezuela	22000' 24" & 30" Pipe	Trouvay & Cauvin Inc. Westgate Center 19408 Park Row Suite 350 Houston TX	Venezuela
Polk City Project FLORIDA	3000' 16" & 20" Pipe	Triyillo Construction 248 Spirit Lake Rd West Winter Haven FL	
Miami-Dade County FLORIDA	1500' 8" Pipe	Persant Miami FL	Miami-Dade Water & Sewer Authority
Polk City Project FLORIDA	400' 54" Pipe	Pittman Construction Baton Rouge LA	
Lavonia GEORGIA	6719' Assorted Pipe & Fittings	Sheriff Construction P.O. Box 1 Gastonollee GA 30538	
Orlando FLORIDA	2700' 16" Pipe	Prince Contracting Rt.1 Box 404 Palmelio FL 33561	
Kuwait Sewerage Renovation PhaseV Part B – Jahra (1) SE/5/128	700mm pipe 5200 mm pipe	Gulf Consul/Joint Venture With Watson Hanksley	Ministry Public Works Kuwait
Miami-Dade County Flagler Street Pump Station FLORIDA	560' 60" Pipe	Urban Construction	Miami-Dade Water & Sewer Authority
Miami Southwest Sewer Force Main FLORIDA	3200' 48" Pipe		Miami-Dade Water & Sewer Authority
Miami Beach FLORIDA	500' 16" Pipe	City of Miami Beach Public Works	City of Miami Beach FL
Roseville CALIFORNIA	42220' 8" Pipe		City of Roseville CA
Danis Shoal Construction Clearwater FLORIDA	314 pcs Assorted Pipe & Fittings		
Azalea West Industrial Park Sewer Valdosta GEORGIA	1800' 18" & 16" Pipe	Jordan Jones & Goulding 2000 Clearview Ave Atlanta GA 30340	Valdosta-Lowndes Co. Industrial Authority

Representative Listings of Completed Projects

PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Columbus MISSISSIPPI	30,480' 20", 18" & 16" Pipe		City of Columbus MS
Hughes Supply Wilmington NORTH CAROLINA	3240' 12", 10" & 8" Pipe	City of Wilmington	City of Wilmington NC
Fayetteville NORTH CAROLINA	1700' 12", 8", & 6" Pipe	City of Fayetteville	City of Fayetteville NC
Dubuque IOWA	2500' 20" Pipe		City of Dubuque IA
Bullard Ave Sewer Goodyear ARIZONA	2900' 20" Pipe	Keogh 15650 N Blackley Hwy Suite 245 Phoenix AZ 85023	Sun Cor Development
Atchison KANSAS	3720' 24 Pipe		City of Atchison KS
College of Veterinary Medicine – Auburn University Auburn ALABAMA	2200' 12" Pipe	Poly Engineering P.O. Box 837 Dothan AL 36301	Auburn University Auburn AL
Clear Creek Sewer ARKANSAS	2580' 16", 12" & 18" Pipe	McClelland Consulting Eng. 1810 N College Ave Fayetteville, AR 72702 501-443-2377	City of Springdale AR
Lobo Street Lift Station Cedar Park TEXAS	4460' 24" & 20" Pipe	Turner Collie & Braden 400 West 15 th St. Suite 500 Austin TX 78701	City of Cedar Park TX
Mandan NORTH DAKOTA	20 pcs 16" Pipe		City of Mandan ND
Sunrise FLORIDA	312 pcs 12" Pipe		City of Sunrise FL
City of Douglas ARIZONA	2283' 16" Pipe	City of Douglas	Douglas AZ
South Wastewater Treatment Plant Miami OKLAHOMA	180' 30", 24", 14" & 12" Pipe	FHC, Inc. 5416 South Yale Tulsa OK 74135	City of Miami OK Public Utility Board 129 5 th NW Miami OK 74355
Greensboro NORTH CAROLINA	10000' 30" Pipe		City of Greensboro
NCMarion SOUTH CAROLINA Wastewater Improvements	1279' 16" Pipe	BP Barber & Associates N. Charleston SC	City of Marion SC
Cedar & 52 nd Street Sewer Savannah GEORGIA	720' 24" Pipe	Hussey, Gay, Bell & Deyoung Savannah GA	City of Savannah GA P.O. Box 1027 Savannah GA 31402
Richmond VIRGINIA	2440' 30" Pipe		City of Richmond VA
Austin TEXAS	12258' 16", 12" & 10" Pipe	Murfee Eng.	City of Austin TX
Metro Red Line Vermont Veverly Station Los Angeles CALIFORNIA	1812' 8" & 6" Pipe	LA County Sanitation District	LA County Metropolitan Transit Authority
Soos Creek Kent WASHINGTON	800' 12" & 8" Pipe	Hedgest Roth Eng. 14450 NE 29 th Suite 101 Bellevue WA 98007	Soos Creek Water & Sewer District P.O. Box 58039 Renton WA 98058-1039
Hiawatha KANSAS	480' 8" Pipe		City of Hiawatha KS
Battle Creek MICHIGAN	14640' 30" Pipe	City of Battle Creek MI	City of Battle Creek MI
Memphis TENNESSEE	5600' 18", 14" & 10" Pipe		City of Memphis TN
Spring Valley OHIO	360' 10" Pipe	Shook Inc	City of Spring Valley OH
Branson MISSOURI	4896' 18" Pipe		City of Branson MO
Sterling Excavating Goose Creek SOUTH CAROLINA	5780' 24" & 16" Pipe	Tideland Utilities	City of Goose Creek SC
Vista CALIFORNIA	2540' 8" Pipe		City of Vista CA

Representative Listings of Completed Projects

PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Ephrata PENNSYLVANIA	86 Assorted pcs 30" Pipe		City of Ephrata WWTP
Albany GEORGIA	1728' 24" Pipe		Albany State College City of Albany GA 1900 North Monroe Albany GA
Terramar Offsite H2O Peoria ARIZONA	960' 16" Pipe	City of Peoria	City of Peoria AZ
Tracy CALIFORNIA	250' 12" Pipe		City of Tracy CA
Phoenix ARIZONA	8100' 24" Pipe	Martin K. Ebby	City of Phoenix AZ
Jackson NEW JERSEY	7240' 16" Pipe		City of Jackson NJ
Tacoma WASHINGTON 86 th Ave. Sanitary Sewer Interceptor	2900' 18", 8" Pipe	Pierce County	Pierce County Utilities Tacoma WA
Germantown MARYLAND	3420' 36" Pipe		City of Germantown MD
Gulfport MISSISSIPPI	600' 24" Pipe		City of Gulfport MS
Oman	312' 6" Pipe	Abb Susa Inc.	Oman
O'Fallon ILLIONOIS WWTP	1780' 12", 10" Pipe		City of O'Fallon IL
New Orleans LOS ANGELES	9000' 54" Pipe	Brown Cunningham & Gannuch New Orleans LA	Jefferson Parrish LA
San Juan PUERTO RICO	7260' 10", 14" & 16" Pipe		San Juan PR
Vinita OKLAHOMA	450' 20" & 36" Pipe	Phillips & Bacon Tulsa OK	City of Vinita OK
Houston TEXAS Davis-McAllen Pipe & Supply	3140' 42", 36", 30", 24", 8" & 6" Pipe		Houston TX
Wilmington NORTH CAROLINA	8320' 36", 12" & 8" Pipe	City of Wilmington	City of Wilmington NC
West Des Moines IOWA U.S. Filter	470' 36" & 12" Pipe		
Millersville PENNSYLVANIA	25920' 36" Pipe	Myers Inc.	
Las Cruces NEW MEXICO	2500' 36", 30", 20" Pipe		City of Las Cruces NM
Smyrna TENNESSEE	18420' 24", 18", 16" & 12" Pipe	Stan Nelson & Assoc. Birmingham AL	City of Smyrna TN
Warminster PENNSYLVANIA	640' 42" Pipe	Warminster Municipal Authority	Warminster Municipal Authority Warminster PA
Houston TEXAS EP Brady Inc.	3700' 20" Pipe		City of Houston TX
Woodburn OREGON	2000' 12" Pipe	Fowler Company	City of Woodburn OR
Corpus Christi TEXAS	256' 16" & 36" Pipe	Govind Eng. & Assoc. Corpus Christi TX	City of Corpus Christi TX
Williamsburg VIRGINIA	1080' 20" Pipe		Hampton Roads Sanitation District
Fontana CALIFORNIA	600' 36" Pipe	Thompson Inc.	
Phenix City ALABAMA Cochalegee Creek Treatment Plant	7500' 30" Pipe		Phenix City AL
Temple TEXAS Fryers Creek Trunk & Force Main	1512' 8" Pipe	Freese and Nichols Inc.	City of Temple TX
Charlotte NORTH CAROLINA	512' 8" Pipe		City of Charlotte NC
Enid OKLAHOMA	1180' 12", 20", & 36" Pipe		City of Enid OK

Representative Listings of Completed Projects

PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Jonesboro ARKANSAS	980' 10" & 12" Pipe		City of Jonesboro AR
Baton Rouge LOS ANGELES	1220' 6" & 8" Pipe		City of Baton Rouge LA
Lexington SOUTH CAROLINA	42000' 20", 24", 30" Pipe		City of Lexington SC
Mobile ALABAMA Snow Road Sewer	1006' 8" & 10" Pipe	BCM-Smith Environmental P.O. Box 1784 Mobile AL 36601	Mobile Water & Sewer Board Mobile AL
Broward County FLORIDA	11720' 4" to 30" Pipe		Broward County FL Sewage & Water
Sunrise FLORIDA	6240' 6" - 48" Pipe		City of Sunrise FL
Fayetteville NORTH CAROLINA	4360' 16" Pipe		City of Fayetteville NC
Ocala FLORIDA	7619' 20" Pipe	City of Ocala Eng. Dept 405 S Ocoola Ave Ocala FL 34471	Ocala FL
Venezeula	25000' 10", 24" & 36" Pipe	Trouvay & Cauvin Inc. Houston TX	Venezeula
Beaumont TEXAS	11837' 30" Pipe		City of Beaumont TX
Broward County FLORIDA Carver Ranches & Utopia	2200' 8", 12", & 16" Pipe	Craven Thompson & Assoc Bob Cole Proj. Eng. 3563 NW 53 rd Street Ft. Lauderdale FL 33309	Broward County Bd. Of Commissioners 115 S Andrews Ave Government Ctr. Room 212 Ft. Lauderdale FL 33301
Lafayette LOS ANGELES	3000' 30" Pipe		City of Lafayette LA
Huntsville ALABAMA	25000' 6" to 30" Pipe		City of Huntsville
Miami-Dade County FLORIDA	5500' 16" & 24" Pipe	Miami Dade Water & Sewer Authority	Miami Dade Water & Sewer Authority Miami FL
Pineville LOS ANGELES Sunny Hill Sewer	468' 8" & 10" Pipe	Pan American Eng.	City of Pineville LA
Ozark ALABAMA Sanitary Sewer Rehab Ph.II Deese Rd-Meadowlanke Dr.	1000' 8" Pipe	Polyengineering Inc. 1935 Headland Ave Dothan AL 36303	City of Ozark Utilities Bd. 421 North Union Ave Ozark AL 36360
Berkeley SOUTH CAROLINA Sewer Extension Pump Station #44	625' 18" Pipe	Berkeley Co. Water & Sanitation Authority 2111 Red Bank Rd Goose Creek Sc 29445	Berkeley Co. Water & Sanitation Authority 2111 Red Bank Rd Goose Creek SC 29445
Marion SOUTH CAROLINA Div.II Wastewater System Improvements	1279' 16" Pipe	B P Barber 5300 Int'l Blvd Suite 100 N. Charleston SC 29418	City of Marion SC 107 S Main St. Marion SC 29571
Dothan ALABAMA Golf Creek Sewerage Interceptor	1900' 12" Pipe	Barge Wagonner Sumner & Cannon 2047 W Main St. Dothan AL 36301	City of Dothan Box 2128 City Hall Dothan AL 36301
Woodlands TEXAS Alden Bridge Sewer Ext.	2052' 24" Pipe	Pate Eng. Houston TX	Montgomery Co. M.U.D.
Puyallup WASHINGTON Corrington	634' 16" Pipe	Pierce County	Pierce County Gravelly Lake Office 9116 Gravelly Lake Dr SW Tacoma WA 98499-3190
La Quinta CALIFORNIA Mid Valley Water RecPlan	125' 18" Pipe	Coachella Valley Water Dist.	Coachella Valley Water Dist.
Kuwait Fifth Ring Motor Way West Section	828m 1000mm Pipe		Ministry Public Works Kuwait

Representative Listings of Completed Projects

PROJECT NAME AND LOCATION	MATERIAL SIZE AND QUANTITY	ENGINEER	OWNER
Miami FLORIDA	36160' 12" – 48" Pipe	Miami Dade Water & Sewer Authority	Miami Dade Water & Sewer Authority
Aberdeen MISSISSIPPI South Lagoon Effluent Pump Station	820' 24" TJ Pipe	Neal Schaffer, Inc. Charles Hundall Eng. 820 2 nd Ave N Columbus MS 601-328-4547	City of Aberdeen MS
Irving TEXAS	927' 8" TJ CL.51	City of Irving TX	City of Irving TX
Pryor OKLAHOMA Hwy 20 Relocation	545' 8" TJ CL.51 144' 12" TJ CL.51 1082' 10" TJ CL.50 174' 18" TJ CL.51	Settle Engineers	City of Pryor OK
Seminole County University of Central FLORIDA Board of Regents WWTP Expansion WW Interconnect	8732' 20" TJ CL.250	Glace & Radcliffe Maitland FL	Florida Board of Regents Tallahassee FL
Palm Coast FLORIDA	414' 12" TJ CL.50 54' 16" TJ CL.50	Gee & Jenson 9452 Phillips Hwy Jacksonville FL	Dunes Community Development District
Houston TEXAS	2898' 8" TJ CL.52	City of Houston	City of Houston
Killeen TEXAS Southwest Interceptor	272' 30" TJ CL.50	Wallace Group	City of Killeen
Cedar Park TEXAS Wastewater Collection	3040' 8" TJ CL.350	Carter & Burgess Austin TX	City of Cedar Park TX
Miami FLORIDA San Pedro	1129' 8" TJ CL.52	B A Carmona 7400 SW 50 th Terrace Miami FL 33155	Soriano Investments 3837 SW 8 th Street Coral Gables FL 33134
Charleston SOUTH CAROLINA Daniel Island Interchange I-65W & S	417' 24" TJ CL.250 317' 16" TJ CL.250 290' 8" TJ CL.50	South Carolina State Ports Authority P.O. Box 22287 Charleston SC 29413 843-856-7049	Charleston Commission of Public Works 103 St. Phillips St. Charleston SC 29403 843-727-6894

Ceramic Epoxy Lined Ductile Iron Pipe Representative List of Destinations

Alabama

Abbeville
Alexander City
Auburn
Bessemer
Birmingham
Brookwood
Dothan
Enterprise
Florence
Headland
Huntsville
Lanett
Mobile
Montgomery
Monroeville
Ozark
Pelham
Phenix
City
Tuscaloosa

Arizona

Avondale
Claypool
Douglas
Flagstaff
Fountain
Hills
Gilbert
Glendale
Goodyear
Johnson
Mesa
Peoria
Phoenix
Scottsdale
Siloam Springs
Tempe
Tolleson

Arkansas

Batesville
Bentonville
Fayetteville
Jonesboro
Little
Rock
Lowell
Magnolia
N Little
Rock
Pinebluff
Rogers

Springdale
Tontitown
West Memphis

California

Alameda
Carson
Coachella
Corona
Fontana
Glendale
Laguna Beach
La Mirada
Los Angeles Cty.
Sacramento
Tracy
Union City
Vista

Colorado

Colorado Springs
Denver

Connecticut

New Haven

Delaware

New Castle

Egypt

Georgia

Albany
Atlanta
Augusta
Austell
Bolingbroke
Buford
Canton
Carrollton
Conyers
Cordele
Cornelia
Douglasville
Folkston
Gainesville
Lawrenceville
Lavonia
Locust Grove
Marietta
Newnan
Rome

Savannah
Valdosta

Florida

Brevard
County
Dade Cty.
Auburndale
Aventura
Boca
Raton
Boynton
Beach
Bradenton
Brooksville
Cape
Canaveral
Casselberry
Clearwater
Coconut Creek
Coral Springs
Davenport
Davie
Daytona
Beach
Debarry
Eustis
Ft. Lauderdale
Gainesville
Hallandale
Hollywood
Homestead
Jacksonville
Kendall
Key West
Kissimmee
Lakeland
Land O' Lakes
Leesburg
Manatee County
Melbourne
Miami - Dade City
Miramar
Naples
North Miami
North Naples
Oak Hill
Oakland Park
Ocala
Orlando
Oviedo
Palm Beach
Palm Coast
Panama City

Pembroke Pines
Plantation
Polk County
Pompano
Pompano Beach
Port Charlotte
Riviera Beach
Royal Palm Beach
Sanford
Sarasota
Seminole
County
St. Lucie
St. Petersburg
Sunrise
Tallahassee
Tamarac
Tampa
Titusville
Vero Beach
Wellington
West Palm Beach
Winter Haven

Hawaii

Maui

Illinois

Chicago
Dwight
O'Fallon
Park Ridge
Perkin

Indiana

Bloomington
Fishers
Clarksville
Indianapolis
Merrillville
Muncie

Iowa

Bettendorf
Des Moines
Dubuque

Kansas

Atchison
Hiawatha
Johnson County
Lawrence
McPherson
Merriam

Overland Park
Prairie Village
Wichita

Kentucky

Brooksville
Covington
Dry Ridge Falmouth
Lexington
Owensboro
Paintsville

Kuwait

Louisiana

Baton Rouge
Hahnville
Lafayette
Linville
Monroe
Mandeville
New Orleans
Pineville

Maryland

Baltimore
Cumberland
Forestville
Fredrick
Germantown
Kent
Mt. Airy
Riverdale
Rockville

Massachusetts

Ayer
Danvers
South Barre

Michigan

Ann Arbor
Auburn Hills
Battle Creek
Commerce
Fenton
Fruitport
Grand Rapids
Holt
Ionia
Jenison
Lansing
Nashville

Ceramic Epoxy Lined Ductile Iron Pipe Representative List of Destinations

Warren

Minnesota

Mankato
Minneapolis
St. Michael

Mississippi

Aberdeen
Bay St. Louis
Clinton
Columbus
Gulfport
Jackson
Pascagoula
Ridgeland
Yazoo City

Missouri

Branson
Grandview
Hollister
Kansas City
Knob
Noster
Lees
Summit
Republic
St. Ann
St. Louis

Nebraska

Omaha

New Hampshire

Manchester

New Jersey

Atlantic City
Egg Harbor City
Florham Park
Jackson
Little Ferry
Phillipsburg
Vineland
Watchung
Woodbridge

New Mexico

Las Cruces

New York

Painted Post
Queens

Staten Island
Watervliet

North Carolina

Ashville
Carolina Beach
Charlotte
Durham
Fayetteville
Goldsboro
Greensboro
Hendersonville
High Point
Jacksonville
Kannapolis
Kernersville
Kinston
Raleigh
Salisbury
Statesville
Stedman
Wilmington
Wilkesboro
Windsor
Winston-Salem

North Dakota

Mandan

Ohio

Akron
Batavia
Beavercreek
Chillicothe
Cincinnati
Cleveland County
Dayton
Findlay
Hamilton
Lockland
Mason
Miamisburg
Monroe
Montgomery
New Richmond
Ontario
Riverside
Sharonville
Spring Valley
Stow

Oklahoma

Cleveland
Durant

Edmond
Enid
Guthrie
Miami
Moore
Oklahoma City
Owasso
Pryor
Sand Springs
Tulsa
Vinita

Oman

Oregon

Grants Pass
Portland
Woodburn

Pennsylvania

Bethlehem
Blue Bell
Coudersport
East Earl
Ephrata
Johnstown
Lancaster
Lansdale
Millersville
Monessen
Muncy
Warminster

Puerto Rico

Guaynabo
San Juan

South Carolina

Berkeley Cty.
Cayce
Charleston
Charlotte
Clover
Columbia
Duncan
Elon
College
Goose
Creek
Greenville
Greenwood
Greer
James Island
Kingstree

Lancaster
Lexington
Marion
Mt. Pleasant
Myrtle Beach
North Charleston
Orangeburg

Tennessee

Clinton
Collierville
Cordova
Franklin
Jackson
Johnson City
Knoxville
Memphis
Nashville
Murfreesboro
Smyrna
Vicksburg

Texas

Austin
Allen
Beaumont
Belton
Canyon
Cedar Park
Corpus Christi
Denton
Grand Prairie
Houston
Kaufman
KilleenKingwood
Longview
Lubbock
McAllen
Mesquite
Moody
Pflugerville
Roundrock
Richland Hills
San Marcos
Sweeny
Temple
Tyler
Victoria
Waco

United Arab Emirates

Utah

Provo
Salt Lake City

Venezuela

Virginia

Chesapeake
Chester
Chesterfield
Christiansburg
Gainesville
Lorton
Manassas
Newport News
Norfolk
Richmond
Suffolk
Virginia Beach
Williamsburg

Washington DC

Washington

Bremerton
Lakewood
Naselle
Othello
Pierce County
Renton
Tacoma

West Virginia

Beckley

Wisconsin

Delavan
La Crosse
Madison
Milwaukee

CONDUKMIN

by



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