



**Lockwood, Andrews
& Newnam, Inc.**

A LEO A DALY COMPANY

March 26, 2015

ATTN: Mr. Dan Franz, P.E., City Engineer
City of Pflugerville
PO Box 589
Pflugerville, TX 78691

Via email: danf@pflugervilletx.gov

RE: North Travis County MUD #5 Water Distribution Project – Recommendation of Award

Mr. Franz:

On March 20, 2015, the City received a total of eleven (11) sealed bids for construction of the North Travis County MUD #5 Water Distribution project. Below is a summary of the bids:

Contractor	Location	Total Bid
Prota Construction, Inc.	Austin	\$2,024,301.00
Cash Construction Company	Pflugerville	\$2,025,050.00
Smith Contracting Co.	Austin	\$2,077,365.00
S.J. Louis Construction, Inc.	Austin	\$2,454,225.78
Kodiak Trenching & Boring	Various locations	\$2,556,616.00
Central Road & Utility	Austin	\$2,661,763.10
D Guerra Construction	Austin	\$2,811,183.50
Bruce Flanigan Construction	Belton	\$2,890,890.15
JKB Construction	Leander	\$3,044,886.82
Rockin Q Construction, LLC	San Marcos	\$3,391,188.00
Layne Construction	Various - Texas	\$3,515,438.00

LAN has performed a due diligence review of the three lowest bids. Enclosed is a Bid Tab summary, which includes bid item pricing and overall costs submitted by the three lowest bidders. The lowest responsive bidder is Prota Construction. References were provided by the low bidder and are enclosed.

Based on information provided by references, the low bidder has successfully completed similar pipeline projects and appears to be capable of performing the Work. Therefore, we recommend that the contract for construction of the North Travis County MUD #5 Water Distribution project be awarded to the low bidder, Prota Construction. Please contact me at (512) 338-2722 or trmmichel@lan-inc.com should you have any further questions.

Sincerely,

Travis Michel, P.E., CPESC
Infrastructure Manager

Enclosures

Cc: Tom Word, P.E., Assistant City Manager
Jacquelyn Smith, CIP Manager
LAN Project file (160-10508-010)

CERTIFIED BID TAB

CITY OF PFLUGERVILLE

PROJECT SPONSOR: CITY OF PFLUGERVILLE

BID OPENING DATE: 3/20/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: City Hall, Suite 500

NORTH TRAVIS COUNTY MUD #5 WATER LINES

BIDDER (S):				PROTA CONSTRUCTION INC. & PROTA INC., JV		CASH CONSTRUCTION CO INC		MA SMITH CONTRACTING CO. INC	
LOCATION:				Austin, TX		Pflugerville, TX		Austin, TX	
LINE ITEM	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	1	LS	Mobilization	\$ 81,000.00	\$ 81,000.00	\$ 40,000.00	\$ 40,000.00	\$ 60,000.00	\$ 60,000.00
2	1	LS	Right-of-Way Preparation	\$ 24,000.00	\$ 24,000.00	\$ 31,000.50	\$ 31,000.50	\$ 50,000.00	\$ 50,000.00
3	1	EA	Project Sign Type II	\$ 650.00	\$ 650.00	\$ 950.00	\$ 950.00	\$ 1,000.00	\$ 1,000.00
4	1	LS	Traffic Control	\$ 1,600.00	\$ 1,600.00	\$ 20,000.00	\$ 20,000.00	\$ 9,750.00	\$ 9,750.00
5	488	LF	Pipe, 8-inch C-900 PVC, including excavation and backfill	\$ 50.00	\$ 24,400.00	\$ 35.00	\$ 17,080.00	\$ 38.00	\$ 18,544.00
6	1150	LF	Pipe, 8-inch C-900 PVC restrained joint, including excavation and backfill	\$ 55.00	\$ 63,250.00	\$ 44.00	\$ 50,600.00	\$ 46.00	\$ 52,900.00
7	50	LF	Pipe, 12-inch C-900 PVC restrained joint, including excavation and backfill	\$ 65.00	\$ 3,250.00	\$ 86.00	\$ 4,300.00	\$ 125.00	\$ 6,250.00
8	220	LF	Pipe, 16-inch C-905 PVC, including excavation and backfill	\$ 75.00	\$ 16,500.00	\$ 107.00	\$ 23,540.00	\$ 84.00	\$ 18,480.00
9	490	LF	Pipe, 16-inch C-905 PVC restrained joint, including excavation and backfill	\$ 90.00	\$ 44,100.00	\$ 125.00	\$ 61,250.00	\$ 90.00	\$ 44,100.00
10	4222	LF	Pipe, 24-inch DI Class 200, including excavation and backfill	\$ 99.50	\$ 420,089.00	\$ 95.00	\$ 401,090.00	\$ 106.00	\$ 447,532.00
11	2672	LF	Pipe, 24-inch DI Class 200, restrained joint, including excavation and backfill	\$ 129.00	\$ 344,688.00	\$ 121.00	\$ 323,312.00	\$ 145.00	\$ 387,440.00
12	106	LF	Pipe, 18-inch RCP, including demolition, excavation and backfill, and headwalls	\$ 120.00	\$ 12,720.00	\$ 150.00	\$ 15,900.00	\$ 85.00	\$ 9,010.00
13	320	LF	Encasement Pipe, 18-inch Dia., Steel	\$ 87.00	\$ 27,840.00	\$ 86.00	\$ 27,520.00	\$ 72.00	\$ 23,040.00

14	100	LF	Encasement Pipe, 30-inch Dia., Steel	\$ 184.00	\$ 18,400.00	\$ 180.00	\$ 18,000.00	\$ 135.00	\$ 13,500.00
15	390	LF	Encasement Pipe, 36-inch Dia., Steel	\$ 199.00	\$ 77,610.00	\$ 200.00	\$ 78,000.00	\$ 175.00	\$ 68,250.00
16	170	LF	Jacking or Boring 18-inch Steel Encasement Pipe, including excavation and backfill of boring and receiving pits	\$ 370.00	\$ 62,900.00	\$ 450.00	\$ 76,500.00	\$ 420.00	\$ 71,400.00
17	80	LF	Jacking or Boring 36-inch Steel Encasement Pipe, including excavation and backfill of boring and receiving pits	\$ 650.00	\$ 52,000.00	\$ 700.00	\$ 56,000.00	\$ 630.00	\$ 50,400.00
18	13.53	TON	Ductile Iron Fittings	\$ 10,000.00	\$ 135,300.00	\$ 12,000.00	\$ 162,360.00	\$ 8,000.00	\$ 108,240.00
19	14	EA	Fire Hydrants	\$ 6,300.00	\$ 88,200.00	\$ 8,000.00	\$ 112,000.00	\$ 7,000.00	\$ 98,000.00
20	1	EA	Fire Hydrant at STA. 31+81.05	\$ 10,000.00	\$ 10,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,500.00	\$ 9,500.00
21	1	EA	Reconnect Existing Fire Hydrant	\$ 2,700.00	\$ 2,700.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00
22	12	EA	Gate Valves, 8-inch Dia.	\$ 1,800.00	\$ 21,600.00	\$ 1,200.00	\$ 14,400.00	\$ 1,400.00	\$ 16,800.00
23	5	EA	Gate Valves, 12-inch Dia.	\$ 2,500.00	\$ 12,500.00	\$ 2,000.00	\$ 10,000.00	\$ 2,500.00	\$ 12,500.00
24	8	EA	Gate Valves, 16-inch Dia.	\$ 7,200.00	\$ 57,600.00	\$ 6,500.00	\$ 52,000.00	\$ 7,000.00	\$ 56,000.00
25	12	EA	Gate Valves, 24-inch Dia.	\$ 11,700.00	\$ 140,400.00	\$ 19,500.00	\$ 234,000.00	\$ 16,150.00	\$ 193,800.00
26	4	EA	Wet Connections, 8-inch x 8-inch	\$ 3,450.00	\$ 13,800.00	\$ 1,000.00	\$ 4,000.00	\$ 1,200.00	\$ 4,800.00
27	1	EA	Wet Connections, 12-inch x 12-inch	\$ 3,100.00	\$ 3,100.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
28	5	EA	Wet Connections, 16-inch x 16-inch	\$ 3,400.00	\$ 17,000.00	\$ 2,500.00	\$ 12,500.00	\$ 2,500.00	\$ 12,500.00
29	1	EA	Pressure Tap, 8-inch x 8-inch	\$ 8,600.00	\$ 8,600.00	\$ 4,400.00	\$ 4,400.00	\$ 10,000.00	\$ 10,000.00
30	2	EA	Combination Air Release Valve, 2-inch Dia., w/ manhole	\$ 4,800.00	\$ 9,600.00	\$ 4,500.00	\$ 9,000.00	\$ 3,300.00	\$ 6,600.00
31	1	EA	Combination Air Release Valve, 4-inch Dia., w/ manhole	\$ 5,500.00	\$ 5,500.00	\$ 6,000.00	\$ 6,000.00	\$ 9,500.00	\$ 9,500.00
32	6781	LF	Trench Safety Protection	\$ 1.00	\$ 6,781.00	\$ 0.50	\$ 3,390.50	\$ 1.00	\$ 6,781.00
33	630	SY	Concrete Sidewalks, 4-inch thickness, Type II (Includes demolition of existing sidewalk)	\$ 60.00	\$ 37,800.00	\$ 65.00	\$ 40,950.00	\$ 54.00	\$ 34,020.00
34	167	LF	Concrete Curb and Gutter	\$ 40.00	\$ 6,680.00	\$ 40.00	\$ 6,680.00	\$ 14.00	\$ 2,338.00
35	65	LF	Concrete Ribbon Curb	\$ 40.00	\$ 2,600.00	\$ 36.00	\$ 2,340.00	\$ 10.00	\$ 650.00
36	1029	SF	Concrete Valley Gutter	\$ 15.00	\$ 15,435.00	\$ 10.00	\$ 10,290.00	\$ 8.00	\$ 8,232.00
37	1	EA	Sidewalk Ramp - Type 2	\$ 6,800.00	\$ 6,800.00	\$ 1,100.00	\$ 1,100.00	\$ 1,400.00	\$ 1,400.00
38	1	EA	Sidewalk Ramp - Type 6	\$ 9,400.00	\$ 9,400.00	\$ 1,300.00	\$ 1,300.00	\$ 2,800.00	\$ 2,800.00
39	2	EA	Sidewalk Ramp - Type 7	\$ 6,800.00	\$ 13,600.00	\$ 1,500.00	\$ 3,000.00	\$ 1,400.00	\$ 2,800.00
40	545	SY	Permanent Asphalt Pavement Repair – 2-inch Type D HMA	\$ 140.00	\$ 76,300.00	\$ 55.00	\$ 29,975.00	\$ 145.00	\$ 79,025.00
41	44	SY	Patch Existing Asphalt Driveway	\$ 24.00	\$ 1,056.00	\$ 55.00	\$ 2,420.00	\$ 20.00	\$ 880.00
42	137	SF	Patch Existing Gravel Driveway	\$ 18.00	\$ 2,466.00	\$ 2.00	\$ 274.00	\$ 15.00	\$ 2,055.00

43	22	SY	Replace Existing Concrete Driveway - Type 1	\$ 150.00	\$ 3,300.00	\$ 75.00	\$ 1,650.00	\$ 72.00	\$ 1,584.00
44	90	LF	Reflectorized Type II Paint Pavement Markings, 8 inches in width, White in color	\$ 3.00	\$ 270.00	\$ 20.00	\$ 1,800.00	\$ 20.00	\$ 1,800.00
45	47	LF	Reflectorized Type II Paint Pavement Markings, 24 inches in width, White in color	\$ 6.00	\$ 282.00	\$ 26.00	\$ 1,222.00	\$ 28.00	\$ 1,316.00
46	390	LF	Remove and Relocate Existing Wire Fencing	\$ 13.00	\$ 5,070.00	\$ 10.00	\$ 3,900.00	\$ 5.00	\$ 1,950.00
47	6280	LF	Silt Fence	\$ 2.00	\$ 12,560.00	\$ 2.50	\$ 15,700.00	\$ 2.25	\$ 14,130.00
48	355	LF	Rock Berm	\$ 23.00	\$ 8,165.00	\$ 20.00	\$ 7,100.00	\$ 32.00	\$ 11,360.00
49	191	LF	Triangular Filter Dike	\$ 9.00	\$ 1,719.00	\$ 6.00	\$ 1,146.00	\$ 8.00	\$ 1,528.00
50	3	EA	Tree Protection Fencing	\$ 184.00	\$ 552.00	\$ 300.00	\$ 900.00	\$ 80.00	\$ 240.00
51	3.07	AC	Native Seeding w/ Hydro Mulch	\$ 2,400.00	\$ 7,368.00	\$ 3,000.00	\$ 9,210.00	\$ 2,000.00	\$ 6,140.00
52	1	LS	Landscaping & Irrigation Management	\$ 5,200.00	\$ 5,200.00	\$ 3,000.00	\$ 3,000.00	\$ 21,500.00	\$ 21,500.00
TOTAL BID				\$ 2,024,301.00	\$ 2,025,050.00	\$ 2,025,050.00	\$ 2,025,050.00	\$ 2,077,365.00	\$ 2,077,365.00

Projects Performed by: Prota, Inc.

Project Name	Project Description	Location	Owner	Owner Contact Person	Phone/Fax of contact	Initial Contract Price	Contract Start Date (Date of Notice to Proceed)	Contract Time	Percentage of work performed by us
City of Austin-Bluffington Lift Station Upgrades	The Project will consist of specific improvements to three of the Bluffington Lift Stations Common to each are the provision of a manual transfer switch to plug in portable electric generators and a manual bypass of the dry- pits; plus, a concrete apron	Rollingwood, TX	City of Austin	Jose Ibarra	512-974-7195	\$464,095.00	09/29/2014	150	70%
City of Rollingwood 2014 Water System Improvements	The Project will consist of construction of approximately 4,100 lf of 8-inch diameter waterline, and associated appurtenances	Rollingwood, TX	City of Rollingwood	Jackie Bob Wright	512-327-1838	\$681,910.00	July 9, 2014	90	99%
Travis County WC & ID NO. 17 —Hilline Road Waterline Improvements	Project consists of 4,500 LF of 12-inch and 8-inch waterlines.	Austin, TX	Travis County WCID #17	Michael Bevilacqua	512-442-3008 Ext: 109	\$444,879.00	3/17/14	270	97%
City of West Lake Hills-Hull Circle Wastewater Collection System Project	Work consists of construction of approx. 5,200 LF of 2-inch to 3-inch HDPE low pressure wastewater mains, low pressure wastewater service stubs, valves, appurtenances, and connection to an existing wastewater lift station	West Lake Hills, TX	City of West Lake Hills	Dale Murphy	512-338-1704	\$493,169.50	2/17/14	210	97%
Travis Municipal Utility District #10- Ridgewood Village	Work consists of installation of new 6" and 8" waterlines approximately 4,236 LF, concrete vaults, fire hydrants, InsertValves, and associated appurtenances.	West Lake Hills, TX	Travis County WCID #10	Paul Wickfield	512-327-2230	\$965,000.00	7/8/13	180 days	99%
City of Rollingwood 2012 Water System Improvements	Construction of 8" PVC C-900 water line within street right of way including new service connections, meters, new lines to existing, fire hydrants, street repairs and misc. items .	Rollingwood, TX	City of Rollingwood	Jackie Bob Wright	512-327-1838	\$905,795.00	2/11/13	90 days	99%
Horseshoe Bay Boulevard Waterline Replacement.	Installation of new waterlines up to 12" diameter, appurtenant valves and fire hydrants, connection and reconnection to existing water services, abandonment of existing waterlines up to 8" diameter.	Horseshoe Bay, TX	City of Horseshoe Bay	Allan Morganroth	512-755-5722	\$533,276.00	10/8/12	120 days	99%
Univertisty of Austin Reclaimed Water Meter	Installation of City of Austin reclaimed water line at UT Chilling Station #5 along with concrete vaults for water meter & backflow preventer, install of water meter & backflow preventers and run piping to Chilling Station.	Austin, TX	University of Texas	Jim Shrull	512-232-7373	89,795.00	10/19/12	70 days	99%
Texas Department of State Health Services, TX Health & Human Services Commission Install Water Main Pressurization Pump System	Installation of water pressurization system and distribution system	Austin, TX	Texas Department of State Health Services, TX Health & Human Services Commission	Eugene Bloom	512-206-5519	\$516,452.00	12-Jun-12		95%
Walnut Creek Odor Basin Corrosion Improvement Project	Air pipeline relining and installation including manholes & interconnections to existing in service airlines. Also included installation of a new 50 HP blower.	Austin, TX	City of Austin	Steve Parks	512-974-3576	\$1,062,000	10-Sep-11	180 days	96%
Anderson Mills/ 360 Transmission Main	Subcontract to for Installation of pipes and concrete work for connections	Austin, TX	City of Austin	BRH Garver Construction, John Hughes	512-771-0602	\$225,000	15-Aug-11	60 days	99%
Silverwind Arabian Property Improvements	Errosion control, pipe installation, pond improvements and drainage improvements to their facilities	Cedar Creek, TX	Silverwind Arabian, LLC.	John Hughes	512-771-0602	\$63, 450	10-Jan-10	120 days	100%

All work listed was performed as a general contractor

Projects Performed by Prota Construction, Inc.

Project Name	Project Description	Location	Owner	Owner Contact Person	Phone/Fax of contact	Initial Contract Price	Contract Start Date (Date of Notice to Proceed)	Contract Time	Percentage of work performed by us
Sanitary Sewer System Comm. Guerrero Aguadilla PR	Sanitary Gravity Lines, Wastewater Lift Station and Force Main	Aguadilla PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 5,160,000.00	July 31, 2002	720	
La Parquera Trunks Sewer System Lajas PR	Sanitary Gravity Lines, Wastewater Lift Station and Force Main	Lajas PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 1,989,000.00	August 11, 2004	365	
Sanitary Sewer System Comm. Coto Isabela PR	Sanitary Gravity Lines	Isabela PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 2,637,828.00	November 12, 2002	539	
Transmission Line from 7 MG Tank to State Road PR 3, Patillas PR	Potable Force Line	Patillas PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 3,822,000.00	July 31, 2009	393	
Improvement to the Water Supply System of Mayaguez including Installation of 24" Dia Pipeline along PR 102	Potable Force Line	Mayaguez PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 1,886,000.00	October 31, 2009	364	
Yauco Water Distribution System Phase III	Potable Force Line, Tank, Pump Station, Electricals Work	Yauco PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 12,769,000.00	October 8, 2008	729	
0.2 MG Tank and Force Line Cerro Las Mesas, Mayaguez PR	Potable Force Line and Tank	Mayaguez PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 400,250.00	September 7, 2010	210	
Culebrinas Water Filter Plant and Raw Water Intake Aguadilla PR	Construction Water Filter Plant, Force line, electricals work and Raw Water Intake	Aguadilla PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 15,348,000.00	February 10, 2003	720	
Sanitary Sewer System, Vista Verde Community	This project consisted in the installation of a sanitary sewer line in the VistaVerde Community.	Aguadilla PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 2,059,000.00	May 2, 2011	365	
Las Marias Portable Water Filtration Plant	Construction of Water Filtration Plant, Force line, electrical work & raw water intake	Las Marias PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 20,193,511.33	September 21, 2009	730	
Añasco Water Filter Plant 2.5 MGD and Raw Water Intake Añasco PR	Construction Water Filter Plant, Force line, electricals work and Raw Water Intake	Añasco PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 18,312,000.00	March 13, 2006	549	
POTABLE WATER DISTRIBUTION SYSTEM FOR ESPINO, CHAMORRO Y PEZUELA LARES, MARICAO AND LAS MARIAS	Potable Force Line with multiple tanks and a water pump station	LARES, MARICAO & LAS MARIAS, PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 3,363,000.00	May 25, 2012	546	
Sanitary Sewer System, Arcadio Maldonado & Coco Phase III	Installation of a sanitary sewer line in the Arcadio Maldonado & Coco Communities	Salinas PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 9,108,000.00	March 15, 2012	900	
BRIGADES- REPAIR, REPLACEMENT AND RENEWAL MINOR CONSTRUCTION WORKS -WEST REGION, PUERTO RICO	REPAIR , REPLACEMENTET AND RENEWAL MISCELLANEOUS WORKS- CONTRACT WORK	West Region PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 3,464,587.50	April 9, 2013	730	

All work listed was performed as a general contractor

REHABILITATION OF JAGUAS PASTO (GUAYANILLA) AND RIO PRIETO (YAUCO) WTPS	FILTER REPLACEMENT AT WTP	GUAYANILLA AND YAUCO PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 59,250.00	January 11, 2013	90	
DESIGN AND BUILD FOR CALABAZAS PUMP STATION RELOCATION	PUMP STATION RELOCATION AT EXISTING WATER TREATMENT PLANT	San Sebastian PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$ 757,000.00	JAN. 13, 2013	180	
Improvements to Isabela Filtration Plant and distribution system for the elimination of Rocha Filtration Plant	Various improvements to WTP, installation of water lines and decommissioning of Rocha Filtration Plant	Isabela PR	Puerto Rico Authority Sewer Aqueduct (PRASA)	Ing. Alberto Lazaro	1-787-999-1717	\$3294000.00	Feb. 27, 2014	720	

All work listed was performed as a general contractor

Projects Performed by: Prota Construction Inc and Prota Inc, Joint Venture

Project Name	Project Description	Location	Owner	Owner Contact	Phone/Fax Contact	Initial Contract Price	Contract Start Date (Date of Notice to Proceed)	Contract Time	Reason for Contract Time Extensions, if any were given
WCID No. 20 WTP Filter Media Replacement	Work consist of water treatment plant filter improvements for Travis County WC&ID No. 20. Project also includes the installation of five (5) 4" valve operators, five (5) 10" valve operators and one (1) slide gate operator (all on existing valves), control system, control panel, tie-ins and SCADA modifications, blower control improvements (VFD controller for the air blower), filter media replacement and other miscellaneous items.	Austin, TX	WCID #20	Jason Baze / Hank Kidwell	512-327-9204	\$460,117.00	Oct. 24, 2014	140	change order
City of Round Rock- Chandler Creek	Work consists of construction of 1,110 lf of 21" PVC and 5,956 lf of 18" PVC wastewater line installed by open channel construction; 114 lf of 18" wastewater line and 30" steel encasement pipe installed by bore; 22 new 4' diameter manholes and two 12" sanitary cleanouts.	Round Rock, TX	City of Round Rock	Jeff Bell	512-801-4461	\$1,292,412.00	08/25/2014	240	change order
City of Round Rock- Reuse Water Transmission Main- Phase 2	Work consists of approximately 12,835 LF of 24" and approximately 1,087 LF of 16" reuse water lines, fill station, paving, erosion controls and all appurtenances	Round Rock, TX	City of Round Rock	Jeff Bell	512-801-4461	\$1,584,007.40	March 17., 2014	180	change order
City of Austin- Davis Sludge Processing Improvements Project	Work consists of demolition, sitework, concrete work, installation of a 50,000 gallon steel sludge storage tank, piping, valves and appurtenances, amongst other miscellaneous items at the Davis Water Treatment Plant.	Austin, TX	City of Austin	Jim Steed	512-801-0619	\$1,772,374.00	9/30/13	270 days	change order