



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

A LEO A DALY COMPANY

April 3, 2015

ATTN: Mr. Shaun Condor, P.E.
City of San Marcos
630 E. Hopkins
San Marcos, Texas 78666

Via email: scondor@sanmarcostx.gov

RE: N. LBJ Lift Station Improvements – Recommendation of Award

Mr. Condor:

On March 26, 2015, the City received a total of eight (8) sealed bids for construction of the N. LBJ Lift Station Improvements project. Below is a summary of the bids:

Contractor	Location	Total Bid
Prota Construction, Inc.	Austin	\$1,484,033.50
Nelson Lewis, Inc.	Marble Falls	\$1,541,321.50
Central Road and Utilities, Ltd.	Austin	\$1,557,657.94
Matous Construction, Ltd.	Houston	\$1,567,575.45
Austin Engineering Co, Inc.	Austin	\$1,687,451.85
Keystone Construction, Inc.	Austin	\$1,756,768.50
Aaron Concrete Contractors	Belton	\$1,775,836.95
Thyssen-Laughlin, Inc.	Austin	\$1,839,053.00

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 all bidders. The lowest responsive bidder is Prota Construction. References were provided by the low bidder and are enclosed.

Based on the company's resume of completed projects and information provided by references, the low bidder has successfully completed similar projects, and appears to be capable of performing the Work. Therefore, we recommend that the contract for construction of the N. LBJ Lift Station Improvements project be awarded to the low bidder, Prota Construction. Please contact me at (512) 338-2722 or tmichel@lan-inc.com should you have any further questions.

Sincerely,

Travis Michel, P.E., CPESC
Infrastructure Manager

Enclosures

Cc: Laurie Moyer, Director of Engineering & CIP
LAN Project file (160-10637-000)

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

BIDDER (S):				PROTA CONSTRUCTION INC. & PROTA INC., JV		NELSON LEWIS, INC.		CENTRAL ROAD AND UTILITIES, LTD.	
LOCATION:				Austin, TX		Marble Falls, TX		Austin, TX	
LINE ITEM	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	0.1	ACRE	PREPARING RIGHT OF WAY	\$ 10,000.00	\$ 1,000.00	\$ 50,000.00	\$ 5,000.00	\$ 55,000.00	\$ 5,500.00
2	95	LF	REMOVE P.C. CURB	\$ 20.00	\$ 1,900.00	\$ 15.00	\$ 1,425.00	\$ 33.00	\$ 3,135.00
3	963	CY	EXCAVATION FOR STRUCTURES	\$ 75.00	\$ 72,225.00	\$ 55.00	\$ 52,965.00	\$ 38.00	\$ 36,594.00
4	661	CY	BORROW - CLASS A FOR STUCTURAL BACKFILL	\$ 5.00	\$ 3,305.00	\$ 35.00	\$ 23,135.00	\$ 52.00	\$ 34,372.00
5	148	SY	6 IN. CONCRETE PAVEMENT	\$ 120.00	\$ 17,760.00	\$ 70.00	\$ 10,360.00	\$ 95.00	\$ 14,017.78
6	477	SY	5 IN. CONCRETE PAVEMENT	\$ 100.00	\$ 47,700.00	\$ 66.00	\$ 31,482.00	\$ 89.00	\$ 42,453.00
7	8	CY	CONTROLLED LOW STRENGTH MATERIAL	\$ 170.00	\$ 1,360.00	\$ 300.00	\$ 2,400.00	\$ 678.00	\$ 5,424.00
8	59	CY	P.C. CONCRETE FOR STRUCTURE WALLS	\$ 1,200.00	\$ 70,800.00	\$ 850.00	\$ 50,150.00	\$ 1,000.00	\$ 59,000.00
9	43	CY	P.C. CONCRETE FOR STRUCTURE BASE SLABS	\$ 1,200.00	\$ 51,600.00	\$ 400.00	\$ 17,200.00	\$ 680.00	\$ 29,240.00
10	22	CY	P.C. CONCRETE FOR STRUCTURE DECK AND BEAMS	\$ 1,000.00	\$ 22,000.00	\$ 700.00	\$ 15,400.00	\$ 780.00	\$ 17,160.00
11	6	CY	P.C. CONCRETE FOR EQUIPMENT SLABS	\$ 1,000.00	\$ 6,000.00	\$ 325.00	\$ 1,950.00	\$ 450.00	\$ 2,700.00
12	0.2	CY	P.C. CONCRETE FOR PIPE SUPPORTS	\$ 1,000.00	\$ 200.00	\$ 3,200.00	\$ 640.00	\$ 3,400.00	\$ 566.67
13	145	LF	P.C. CONCRETE CURB 18-INCH	\$ 60.00	\$ 8,700.00	\$ 25.00	\$ 3,625.00	\$ 450.00	\$ 65,250.00
14	54	LF	JACKING OR BORING 24" PIPE, STEEL 3/8 INCH THICK (MINIMUM)	\$ 540.00	\$ 29,160.00	\$ 600.00	\$ 32,400.00	\$ 620.00	\$ 33,480.00
15	1	EA	STANDARD PRE-CAST MANHOLE W/ PRECAST BASE, 48-INCH DIA.	\$ 6,000.00	\$ 6,000.00	\$ 9,000.00	\$ 9,000.00	\$ 6,550.00	\$ 6,550.00
16	3	EA	STANDARD PRE-CAST MANHOLE W/ PRECAST BASE, 60-INCH DIA.	\$ 8,000.00	\$ 24,000.00	\$ 10,000.00	\$ 30,000.00	\$ 8,900.00	\$ 26,700.00
17	1	EA	ABANDONMENT OF EXISTING MANHOLES, 48-INCH DIA.	\$ 1,500.00	\$ 1,500.00	\$ 3,500.00	\$ 3,500.00	\$ 2,200.00	\$ 2,200.00
18	1	EA	FLOW METER MANHOLE, 60-INCH DIA.	\$ 10,000.00	\$ 10,000.00	\$ 27,000.00	\$ 27,000.00	\$ 27,000.00	\$ 27,000.00
19	140	CF	GROUT	\$ 15.00	\$ 2,100.00	\$ 80.00	\$ 11,200.00	\$ 37.00	\$ 5,180.00
20	13	EA	BOLLARDS, COMPLETE IN PLACE	\$ 950.00	\$ 12,350.00	\$ 500.00	\$ 6,500.00	\$ 1,050.00	\$ 13,650.00
21	575	LF	TRENCH EXCAVATION SAFETY PROTECTIVE SYSTEMS (ALL DEPTHS)	\$ 1.00	\$ 575.00	\$ 3.00	\$ 1,725.00	\$ 3.00	\$ 1,725.00
22	1	LS	TEMPORARY SHORING SAFETY PROTECTION SYSTEMS (ALL DEPTHS)	\$ 14,000.00	\$ 14,000.00	\$ 25,000.00	\$ 25,000.00	\$ 5,500.00	\$ 5,500.00
23	10	LF	PIPE, 4-INCH DIA., PVC C900 (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, AND FITTINGS	\$ 55.00	\$ 550.00	\$ 400.00	\$ 4,000.00	\$ 330.00	\$ 3,300.00
24	21	LF	PIPE, 10-INCH DIA. PVC (PS 115) (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 75.00	\$ 1,575.00	\$ 160.00	\$ 3,360.00	\$ 265.00	\$ 5,565.00
25	65	LF	PIPE, 18-INCH DIA. PVC (PS 115) (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 100.00	\$ 6,500.00	\$ 80.00	\$ 5,200.00	\$ 140.00	\$ 9,100.00
26	35	LF	FACTORY RESTRAINED JOINT PIPE, 6-INCH DIA., DUCTILE IRON CL 350 (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 90.00	\$ 3,150.00	\$ 250.00	\$ 8,750.00	\$ 345.00	\$ 12,075.00
27	510	LF	FACTORY RESTRAINED JOINT PIPE, 12-INCH DIA., DUCTILE IRON CL 350 (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 150.00	\$ 76,500.00	\$ 150.00	\$ 76,500.00	\$ 300.00	\$ 153,000.00
28	0.3	TON	DUCTILE IRON FITTINGS	\$ 16,000.00	\$ 4,800.00	\$ 84,000.00	\$ 25,200.00	\$ 130,000.00	\$ 39,000.00

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

29	1	EA	WET CONNECTIONS, 8" X 8"	\$ 2,500.00	\$ 2,500.00	\$ 6,500.00	\$ 6,500.00	\$ 5,500.00	\$ 5,500.00
30	1	LS	LIFT STATION AND VALVE VAULT FLANGED DUCTILE IRON PIPE AND FITTINGS	\$ 100,000.00	\$ 100,000.00	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00
31	1700	SY	NATIVE GRASSLAND SEEDING AND PLANTING	\$ 4.00	\$ 6,800.00	\$ 6.00	\$ 10,200.00	\$ 4.40	\$ 7,480.00
32	20	TGAL	WATERING, RECLAIMED WATER	\$ 220.00	\$ 4,400.00	\$ 30.00	\$ 600.00	\$ 90.00	\$ 1,800.00
33	45	LF	PROTECTIVE TREE FENCING	\$ 5.00	\$ 225.00	\$ 28.00	\$ 1,260.00	\$ 4.00	\$ 180.00
34	1	EA	REMOVAL OF EXISTING TREES	\$ 600.00	\$ 600.00	\$ 500.00	\$ 500.00	\$ 2,700.00	\$ 2,700.00
35	1	EA	STABILIZED CONSTRUCTION ENTRANCE	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,300.00	\$ 1,300.00
36	1425	LF	SILT FENCE	\$ 3.50	\$ 4,987.50	\$ 3.00	\$ 4,275.00	\$ 2.50	\$ 3,562.50
37	320	LF	SECURITY FENCE, 6 FEET HIGH, CHAIN LINK W/ 3 STRANDS BARBED WIRE	\$ 25.00	\$ 8,000.00	\$ 26.00	\$ 8,320.00	\$ 27.00	\$ 8,640.00
38	1	EA	SECURITY FENCE, VEHICULAR DOUBLE SWING GATE 20 FEET X 6 FEET, CHAIN LINK W/ 3 STRANDS BARBED WIRE	\$ 1,500.00	\$ 1,500.00	\$ 1,700.00	\$ 1,700.00	\$ 1,900.00	\$ 1,900.00
39	455	LF	TEMPORARY FENCE, 6 FEET HIGH, CHAIN LINK W/ 3-STRANDS BARBED WIRE	\$ 6.00	\$ 2,730.00	\$ 14.00	\$ 6,370.00	\$ 6.00	\$ 2,730.00
40	1	EA	REMOVING AND RELOCATING EXISTING 12 FT. X 4FT. METAL GATE	\$ 1,100.00	\$ 1,100.00	\$ 1,500.00	\$ 1,500.00	\$ 3,300.00	\$ 3,300.00
41	138	LF	METAL BEAM GUARD RAILING	\$ 30.00	\$ 4,140.00	\$ 48.00	\$ 6,624.00	\$ 22.00	\$ 3,025.00
42	19	LF	METAL BEAM GUARD RAILING - SHORT RADIUS	\$ 35.00	\$ 665.00	\$ 70.00	\$ 1,330.00	\$ 33.00	\$ 627.00
43	2	EA	DRIVEWAY TERMINAL ANCHOR SECTION	\$ 650.00	\$ 1,300.00	\$ 1,000.00	\$ 2,000.00	\$ 550.00	\$ 1,100.00
44	1	EA	DOWNSTREAM ANCHOR TERMINAL	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 875.00	\$ 875.00
45	1	EA	SINGLE GUARD RAIL TERMINAL	\$ 2,200.00	\$ 2,200.00	\$ 3,500.00	\$ 3,500.00	\$ 2,300.00	\$ 2,300.00
46	50	LF	REMOVE EXISTING METAL BEAM GUARD RAIL	\$ 3.00	\$ 150.00	\$ 5.00	\$ 250.00	\$ 11.00	\$ 550.00
47	2	EA	PROJECT SIGNS	\$ 800.00	\$ 1,600.00	\$ 600.00	\$ 1,200.00	\$ 550.00	\$ 1,100.00
48	9	MO	BARRICADES, SIGNS, AND TRAFFIC HANDLING	\$ 6,500.00	\$ 58,500.00	\$ 6,800.00	\$ 61,200.00	\$ 3,200.00	\$ 28,800.00
49	38	EA	REFLECTORIZED PAVEMENT MARKERS (TYPE II-A-A)	\$ 20.00	\$ 760.00	\$ 13.00	\$ 494.00	\$ 16.00	\$ 608.00
50	1	EA	REFLECTORIZED PAVEMENT MARKERS (TYPE II-B-B)	\$ 20.00	\$ 20.00	\$ 15.00	\$ 15.00	\$ 55.00	\$ 55.00
51	38	EA	WORK ZONE TYPE II-A-A RAISED PAVEMENT MARKERS (YELLOW) REMOVABLE	\$ 20.00	\$ 760.00	\$ 17.00	\$ 646.00	\$ 45.00	\$ 1,710.00
52	114	EA	WORK ZONE TEMPORARY FLEXIBLE ROADWAY MARKER TABS (YELLOW) (REMOVABLE)	\$ 5.00	\$ 570.00	\$ 3.50	\$ 399.00	\$ 32.00	\$ 3,648.00
53	373	LF	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MARKINGS, 4 INCH WIDE DOUBLE YELLOW SOLID	\$ 20.00	\$ 7,460.00	\$ 7.50	\$ 2,797.50	\$ 3.00	\$ 1,119.00
54	373	LF	ELIMINATING EXISTING PAVEMENT MARKINGS, 4 INCH WIDE DOUBLE YELLOW SOLID	\$ 10.00	\$ 3,730.00	\$ 3.00	\$ 1,119.00	\$ 4.00	\$ 1,492.00
55	373	LF	ELIMINATING EXISTING WORK ZONE PAVEMENT MARKINGS	\$ 10.00	\$ 3,730.00	\$ 3.00	\$ 1,119.00	\$ 3.00	\$ 1,119.00
56	38	EA	ELIMINATING EXISTING RAISED PAVEMENT MARKINGS	\$ 17.00	\$ 646.00	\$ 27.00	\$ 1,026.00	\$ 5.00	\$ 190.00
57	1	LS	BYPASS PUMPING-COMplete IN PLACE	\$ 2,500.00	\$ 2,500.00	\$ 18,000.00	\$ 18,000.00	\$ 27,000.00	\$ 27,000.00
58	1	LS	LIFT STATION START UP AND TESTING	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00	\$ 10,000.00	\$ 6,500.00	\$ 6,500.00
59	1	LS	LIFT STATION DEMOLITION	\$ 25,000.00	\$ 25,000.00	\$ 22,000.00	\$ 22,000.00	\$ 27,000.00	\$ 27,000.00
60	1	EA	ACCESS HATCHES (LIFT STATION, 54" x 144")	\$ 12,000.00	\$ 12,000.00	\$ 10,800.00	\$ 10,800.00	\$ 12,000.00	\$ 12,000.00
61	3	EA	ACCESS HATCHES (VALVE VAULT, 30" x 48")	\$ 1,500.00	\$ 4,500.00	\$ 1,200.00	\$ 3,600.00	\$ 2,600.00	\$ 7,800.00
62	1	EA	ACCESS HATCHES (VALVE VAULT, 60" x 108")	\$ 7,000.00	\$ 7,000.00	\$ 6,800.00	\$ 6,800.00	\$ 7,600.00	\$ 7,600.00
63	1	EA	4" FLOOR DRAIN W/ ALUMINUM GRATING	\$ 2,000.00	\$ 2,000.00	\$ 1,060.00	\$ 1,060.00	\$ 1,500.00	\$ 1,500.00

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

64	4	EA	FLOATABLE COLLECTION SCREEN	\$ 2,000.00	\$ 8,000.00	\$ 5,000.00	\$ 20,000.00	\$ 2,300.00	\$ 9,200.00
65	80	SF	PAINTING EXTERIOR PIPE AND EQUIPMENT	\$ 15.00	\$ 1,200.00	\$ 100.00	\$ 8,000.00	\$ 55.00	\$ 4,400.00
66	1550	SF	COATING - WETWELL INTERIOR	\$ 9.00	\$ 13,950.00	\$ 25.00	\$ 38,750.00	\$ 9.00	\$ 13,950.00
67	3	EA	SUBMERSIBLE SEWAGE PUMPS	\$ 70,000.00	\$ 210,000.00	\$ 56,000.00	\$ 168,000.00	\$ 61,000.00	\$ 183,000.00
68	3	EA	PRESSURE GAUGES	\$ 800.00	\$ 2,400.00	\$ 300.00	\$ 900.00	\$ 380.00	\$ 1,140.00
69	1	EA	VENT PIPE, STAINLESS STEEL, 4IN DIA., COMPLETE IN PLACE	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,400.00	\$ 1,400.00
70	1	EA	VENT PIPE, STAINLESS STEEL, 12IN DIA., COMPLETE IN PLACE	\$ 3,200.00	\$ 3,200.00	\$ 6,100.00	\$ 6,100.00	\$ 5,100.00	\$ 5,100.00
71	1	EA	VENT PIPE, STAINLESS STEEL, 14IN DIA., COMPLETE IN PLACE	\$ 2,200.00	\$ 2,200.00	\$ 8,500.00	\$ 8,500.00	\$ 6,900.00	\$ 6,900.00
72	1	EA	INSIDE DROP SYSTEMS, COMPLETE IN PLACE	\$ 12,000.00	\$ 12,000.00	\$ 10,300.00	\$ 10,300.00	\$ 8,400.00	\$ 8,400.00
73	1	EA	ISOLATION GATE VALVES 6-INCH	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,300.00	\$ 1,300.00
74	3	EA	ISOLATION GATE VALVES 10-INCH	\$ 1,700.00	\$ 5,100.00	\$ 1,800.00	\$ 5,400.00	\$ 2,840.00	\$ 8,520.00
75	1	EA	ISOLATION GATE VALVES 12-INCH	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 4,600.00	\$ 4,600.00
76	3	EA	SWING CHECK VALVES 10-INCH	\$ 4,300.00	\$ 12,900.00	\$ 8,300.00	\$ 24,900.00	\$ 7,200.00	\$ 21,600.00
77	1	EA	SEWAGE SURGE RELIEF VALVES 6-INCH	\$ 6,500.00	\$ 6,500.00	\$ 13,000.00	\$ 13,000.00	\$ 9,900.00	\$ 9,900.00
78	1	LS	LIFT STATION RTU CONTROL PANEL	\$ 55,000.00	\$ 55,000.00	\$ 50,000.00	\$ 50,000.00	\$ 45,000.00	\$ 45,000.00
79	1	LS	PROVIDE ALL SUPERVISION, LABOR, MATERIALS, TOOLS, EQUIPMENT, INCIDENTALS AND ALL RELATED ITEMS REQUIRED TO PERFORM THE WORK AS SHOWN ON THE ELECTRICAL AND INSTRUMENTATION DRAWINGS AND DIVISION 13 AND 16 SPECIFICATIONS.	\$ 160,000.00	\$ 160,000.00	\$ 221,000.00	\$ 221,000.00	\$ 142,000.00	\$ 142,000.00
80	1	LS	TOTAL MOBILIZATION PAYMENT	\$ 60,000.00	\$ 60,000.00	\$ 100,000.00	\$ 100,000.00	\$ 55,000.00	\$ 55,000.00
81	1	LS	Contingency	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00
TOTAL BID				\$	1,484,033.50	\$	1,541,321.50	\$	1,557,657.94

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

BIDDER (S):				MATOUS CONSTRUCTION, LTD.		AUSTIN ENGINEERING CO, INC.		KEYSTONE CONSTRUCTION, INC.	
LOCATION:				Houston, TX		Austin, TX		Austin, TX	
LINE ITEM	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	0.1	ACRE	PREPARING RIGHT OF WAY	\$ 30,000.00	\$ 3,000.00	\$ 250,000.00	\$ 25,000.00	\$ 5,000.00	\$ 500.00
2	95	LF	REMOVE P.C. CURB	\$ 15.00	\$ 1,425.00	\$ 30.00	\$ 2,850.00	\$ 10.00	\$ 950.00
3	963	CY	EXCAVATION FOR STRUCTURES	\$ 50.00	\$ 48,150.00	\$ 75.00	\$ 72,225.00	\$ 50.00	\$ 48,150.00
4	661	CY	BORROW - CLASS A FOR STUCTURAL BACKFILL	\$ 70.00	\$ 46,270.00	\$ 45.00	\$ 29,745.00	\$ 40.00	\$ 26,440.00
5	148	SY	6 IN. CONCRETE PAVEMENT	\$ 94.29	\$ 13,954.92	\$ 65.00	\$ 9,620.00	\$ 60.00	\$ 8,880.00
6	477	SY	5 IN. CONCRETE PAVEMENT	\$ 71.00	\$ 33,867.00	\$ 60.00	\$ 28,620.00	\$ 55.00	\$ 26,235.00
7	8	CY	CONTROLLED LOW STRENGTH MATERIAL	\$ 500.00	\$ 4,000.00	\$ 400.00	\$ 3,200.00	\$ 200.00	\$ 1,600.00
8	59	CY	P.C. CONCRETE FOR STRUCTURE WALLS	\$ 1,660.00	\$ 97,940.00	\$ 1,900.00	\$ 112,100.00	\$ 1,800.00	\$ 106,200.00
9	43	CY	P.C. CONCRETE FOR STRUCTURE BASE SLABS	\$ 1,070.00	\$ 46,010.00	\$ 1,650.00	\$ 70,950.00	\$ 1,500.00	\$ 64,500.00
10	22	CY	P.C. CONCRETE FOR STRUCTURE DECK AND BEAMS	\$ 1,640.00	\$ 36,080.00	\$ 2,100.00	\$ 46,200.00	\$ 1,600.00	\$ 35,200.00
11	6	CY	P.C. CONCRETE FOR EQUIPMENT SLABS	\$ 860.00	\$ 5,160.00	\$ 600.00	\$ 3,600.00	\$ 1,400.00	\$ 8,400.00
12	0.2	CY	P.C. CONCRETE FOR PIPE SUPPORTS	\$ 9,000.00	\$ 1,800.00	\$ 10,000.00	\$ 2,000.00	\$ 2,000.00	\$ 400.00
13	145	LF	P.C. CONCRETE CURB 18-INCH	\$ 50.00	\$ 7,250.00	\$ 30.00	\$ 4,350.00	\$ 20.00	\$ 2,900.00
14	54	LF	JACKING OR BORING 24" PIPE, STEEL 3/8 INCH THICK (MINIMUM)	\$ 518.00	\$ 27,972.00	\$ 575.00	\$ 31,050.00	\$ 980.00	\$ 52,920.00
15	1	EA	STANDARD PRE-CAST MANHOLE W/ PRECAST BASE, 48-INCH DIA.	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00	\$ 16,000.00	\$ 16,000.00
16	3	EA	STANDARD PRE-CAST MANHOLE W/ PRECAST BASE, 60-INCH DIA.	\$ 5,500.00	\$ 16,500.00	\$ 6,500.00	\$ 19,500.00	\$ 18,500.00	\$ 55,500.00
17	1	EA	ABANDONMENT OF EXISTING MANHOLES, 48-INCH DIA.	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00	\$ 5,800.00	\$ 5,800.00
18	1	EA	FLOW METER MANHOLE, 60-INCH DIA.	\$ 7,000.00	\$ 7,000.00	\$ 9,500.00	\$ 9,500.00	\$ 13,000.00	\$ 13,000.00
19	140	CF	GROUT	\$ 17.00	\$ 2,380.00	\$ 100.00	\$ 14,000.00	\$ 50.00	\$ 7,000.00
20	13	EA	BOLLARDS, COMPLETE IN PLACE	\$ 250.00	\$ 3,250.00	\$ 1,425.00	\$ 18,525.00	\$ 900.00	\$ 11,700.00
21	575	LF	TRENCH EXCAVATION SAFETY PROTECTIVE SYSTEMS (ALL DEPTHS)	\$ 5.00	\$ 2,875.00	\$ 10.00	\$ 5,750.00	\$ 13.00	\$ 7,475.00
22	1	LS	TEMPORARY SHORING SAFETY PROTECTION SYSTEMS (ALL DEPTHS)	\$ 60,000.00	\$ 60,000.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00
23	10	LF	PIPE, 4-INCH DIA., PVC C900 (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, AND FITTINGS	\$ 350.00	\$ 3,500.00	\$ 100.00	\$ 1,000.00	\$ 120.00	\$ 1,200.00
24	21	LF	PIPE, 10-INCH DIA. PVC (PS 115) (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 142.86	\$ 3,000.06	\$ 165.00	\$ 3,465.00	\$ 130.00	\$ 2,730.00
25	65	LF	PIPE, 18-INCH DIA. PVC (PS 115) (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 100.00	\$ 6,500.00	\$ 200.00	\$ 13,000.00	\$ 180.00	\$ 11,700.00
26	35	LF	FACTORY RESTRAINED JOINT PIPE, 6-INCH DIA., DUCTILE IRON CL 350 (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 100.00	\$ 3,500.00	\$ 125.00	\$ 4,375.00	\$ 196.00	\$ 6,860.00
27	510	LF	FACTORY RESTRAINED JOINT PIPE, 12-INCH DIA., DUCTILE IRON CL 350 (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 255.00	\$ 130,050.00	\$ 145.00	\$ 73,950.00	\$ 230.00	\$ 117,300.00
28	0.3	TON	DUCTILE IRON FITTINGS	\$ 14,000.00	\$ 4,200.00	\$ 20,000.00	\$ 6,000.00	\$ 8,000.00	\$ 2,400.00
29	1	EA	WET CONNECTIONS, 8" X 8"	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,800.00	\$ 5,800.00
30	1	LS	LIFT STATION AND VALVE VAULT FLANGED DUCTILE IRON PIPE AND FITTINGS	\$ 50,000.00	\$ 50,000.00	\$ 95,000.00	\$ 95,000.00	\$ 150,000.00	\$ 150,000.00
31	1700	SY	NATIVE GRASSLAND SEEDING AND PLANTING	\$ 6.50	\$ 11,050.00	\$ 4.00	\$ 6,800.00	\$ 6.00	\$ 10,200.00
32	20	TGAL	WATERING, RECLAIMED WATER	\$ 275.00	\$ 5,500.00	\$ 100.00	\$ 2,000.00	\$ 400.00	\$ 8,000.00
33	45	LF	PROTECTIVE TREE FENCING	\$ 10.00	\$ 450.00	\$ 5.00	\$ 225.00	\$ 5.00	\$ 225.00

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

34	1	EA	REMOVAL OF EXISTING TREES	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,900.00	\$ 2,900.00
35	1	EA	STABILIZED CONSTRUCTION ENTRANCE	\$ 2,000.00	\$ 2,000.00	\$ 1,800.00	\$ 1,800.00	\$ 3,800.00	\$ 3,800.00
36	1425	LF	SILT FENCE	\$ 3.00	\$ 4,275.00	\$ 3.00	\$ 4,275.00	\$ 5.50	\$ 7,837.50
37	320	LF	SECURITY FENCE, 6 FEET HIGH, CHAIN LINK W/ 3 STRANDS BARBED WIRE	\$ 35.00	\$ 11,200.00	\$ 40.00	\$ 12,800.00	\$ 18.00	\$ 5,760.00
38	1	EA	SECURITY FENCE, VEHICULAR DOUBLE SWING GATE 20 FEET X 6 FEET, CHAIN LINK W/ 3 STRANDS BARBED WIRE	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00
39	455	LF	TEMPORARY FENCE, 6 FEET HIGH, CHAIN LINK W/ 3-STRANDS BARBED WIRE	\$ 6.59	\$ 2,998.45	\$ 10.00	\$ 4,550.00	\$ 5.00	\$ 2,275.00
40	1	EA	REMOVING AND RELOCATING EXISTING 12 FT. X 4FT. METAL GATE	\$ 1,600.00	\$ 1,600.00	\$ 1,000.00	\$ 1,000.00	\$ 700.00	\$ 700.00
41	138	LF	METAL BEAM GUARD RAILING	\$ 29.00	\$ 4,002.00	\$ 25.00	\$ 3,450.00	\$ 60.00	\$ 8,280.00
42	19	LF	METAL BEAM GUARD RAILING - SHORT RADIUS	\$ 63.00	\$ 1,197.00	\$ 35.00	\$ 665.00	\$ 80.00	\$ 1,520.00
43	2	EA	DRIVEWAY TERMINAL ANCHOR SECTION	\$ 750.00	\$ 1,500.00	\$ 600.00	\$ 1,200.00	\$ 550.00	\$ 1,100.00
44	1	EA	DOWNSTREAM ANCHOR TERMINAL	\$ 1,500.00	\$ 1,500.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00	\$ 1,100.00
45	1	EA	SINGLE GUARD RAIL TERMINAL	\$ 2,500.00	\$ 2,500.00	\$ 2,425.00	\$ 2,425.00	\$ 2,230.00	\$ 2,230.00
46	50	LF	REMOVE EXISTING METAL BEAM GUARD RAIL	\$ 10.00	\$ 500.00	\$ 15.00	\$ 750.00	\$ 20.00	\$ 1,000.00
47	2	EA	PROJECT SIGNS	\$ 1,000.00	\$ 2,000.00	\$ 800.00	\$ 1,600.00	\$ 300.00	\$ 600.00
48	9	MO	BARRICADES, SIGNS, AND TRAFFIC HANDLING	\$ 4,000.00	\$ 36,000.00	\$ 4,600.00	\$ 41,400.00	\$ 6,140.00	\$ 55,260.00
49	38	EA	REFLECTORIZED PAVEMENT MARKERS (TYPE II-A-A)	\$ 10.00	\$ 380.00	\$ 100.00	\$ 3,800.00	\$ 20.00	\$ 760.00
50	1	EA	REFLECTORIZED PAVEMENT MARKERS (TYPE II-B-B)	\$ 20.00	\$ 20.00	\$ 100.00	\$ 100.00	\$ 80.00	\$ 80.00
51	38	EA	WORK ZONE TYPE II-A-A RAISED PAVEMENT MARKERS (YELLOW) REMOVABLE	\$ 15.00	\$ 570.00	\$ 25.00	\$ 950.00	\$ 20.00	\$ 760.00
52	114	EA	WORK ZONE TEMPORARY FLEXIBLE ROADWAY MARKER TABS (YELLOW) (REMOVABLE)	\$ 4.50	\$ 513.00	\$ 25.00	\$ 2,850.00	\$ 20.00	\$ 2,280.00
53	373	LF	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MARKINGS, 4 INCH WIDE DOUBLE YELLOW SOLID	\$ 7.00	\$ 2,611.00	\$ 1.15	\$ 428.95	\$ 10.00	\$ 3,730.00
54	373	LF	ELIMINATING EXISTING PAVEMENT MARKINGS, 4 INCH WIDE DOUBLE YELLOW SOLID	\$ 7.00	\$ 2,611.00	\$ 1.15	\$ 428.95	\$ 14.00	\$ 5,222.00
55	373	LF	ELIMINATING EXISTING WORK ZONE PAVEMENT MARKINGS	\$ 7.00	\$ 2,611.00	\$ 1.15	\$ 428.95	\$ 13.00	\$ 4,849.00
56	38	EA	ELIMINATING EXISTING RAISED PAVEMENT MARKINGS	\$ 6.00	\$ 228.00	\$ 25.00	\$ 950.00	\$ 20.00	\$ 760.00
57	1	LS	BYPASS PUMPING-COMPLETE IN PLACE	\$ 3,000.00	\$ 3,000.00	\$ 25,000.00	\$ 25,000.00	\$ 6,200.00	\$ 6,200.00
58	1	LS	LIFT STATION START UP AND TESTING	\$ 10,000.00	\$ 10,000.00	\$ 8,500.00	\$ 8,500.00	\$ 2,000.00	\$ 2,000.00
59	1	LS	LIFT STATION DEMOLITION	\$ 15,000.00	\$ 15,000.00	\$ 8,500.00	\$ 8,500.00	\$ 10,000.00	\$ 10,000.00
60	1	EA	ACCESS HATCHES (LIFT STATION, 54" x 144")	\$ 5,000.00	\$ 5,000.00	\$ 9,500.00	\$ 9,500.00	\$ 10,000.00	\$ 10,000.00
61	3	EA	ACCESS HATCHES (VALVE VAULT, 30" x 48")	\$ 1,000.00	\$ 3,000.00	\$ 1,500.00	\$ 4,500.00	\$ 1,000.00	\$ 3,000.00
62	1	EA	ACCESS HATCHES (VALVE VAULT, 60" x 108")	\$ 4,000.00	\$ 4,000.00	\$ 6,500.00	\$ 6,500.00	\$ 6,000.00	\$ 6,000.00
63	1	EA	4" FLOOR DRAIN W/ ALUMINUM GRATING	\$ 600.00	\$ 600.00	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00
64	4	EA	FLOATABLE COLLECTION SCREEN	\$ 2,500.00	\$ 10,000.00	\$ 2,875.00	\$ 11,500.00	\$ 2,500.00	\$ 10,000.00
65	80	SF	PAINTING EXTERIOR PIPE AND EQUIPMENT	\$ 112.50	\$ 9,000.00	\$ 100.00	\$ 8,000.00	\$ 40.00	\$ 3,200.00
66	1550	SF	COATING - WETWELL INTERIOR	\$ 7.50	\$ 11,625.00	\$ 25.00	\$ 38,750.00	\$ 8.00	\$ 12,400.00
67	3	EA	SUBMERSIBLE SEWAGE PUMPS	\$ 58,333.34	\$ 175,000.02	\$ 55,000.00	\$ 165,000.00	\$ 70,000.00	\$ 210,000.00
68	3	EA	PRESSURE GAUGES	\$ 1,300.00	\$ 3,900.00	\$ 800.00	\$ 2,400.00	\$ 1,000.00	\$ 3,000.00

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

69	1	EA	VENT PIPE, STAINLESS STEEL, 4IN DIA., COMPLETE IN PLACE	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00
70	1	EA	VENT PIPE, STAINLESS STEEL, 12IN DIA., COMPLETE IN PLACE	\$ 3,500.00	\$ 3,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00
71	1	EA	VENT PIPE, STAINLESS STEEL, 14IN DIA., COMPLETE IN PLACE	\$ 4,500.00	\$ 4,500.00	\$ 3,000.00	\$ 3,000.00	\$ 4,500.00	\$ 4,500.00
72	1	EA	INSIDE DROP SYSTEMS, COMPLETE IN PLACE	\$ 10,000.00	\$ 10,000.00	\$ 3,500.00	\$ 3,500.00	\$ 1,500.00	\$ 1,500.00
73	1	EA	ISOLATION GATE VALVES 6-INCH	\$ 1,000.00	\$ 1,000.00	\$ 2,200.00	\$ 2,200.00	\$ 1,000.00	\$ 1,000.00
74	3	EA	ISOLATION GATE VALVES 10-INCH	\$ 1,700.00	\$ 5,100.00	\$ 3,000.00	\$ 9,000.00	\$ 1,500.00	\$ 4,500.00
75	1	EA	ISOLATION GATE VALVES 12-INCH	\$ 2,400.00	\$ 2,400.00	\$ 3,250.00	\$ 3,250.00	\$ 2,000.00	\$ 2,000.00
76	3	EA	SWING CHECK VALVES 10-INCH	\$ 4,000.00	\$ 12,000.00	\$ 8,500.00	\$ 25,500.00	\$ 4,000.00	\$ 12,000.00
77	1	EA	SEWAGE SURGE RELIEF VALVES 6-INCH	\$ 6,500.00	\$ 6,500.00	\$ 5,000.00	\$ 5,000.00	\$ 7,000.00	\$ 7,000.00
78	1	LS	LIFT STATION RTU CONTROL PANEL	\$ 46,000.00	\$ 46,000.00	\$ 45,000.00	\$ 45,000.00	\$ 43,000.00	\$ 43,000.00
79	1	LS	PROVIDE ALL SUPERVISION, LABOR, MATERIALS, TOOLS, EQUIPMENT, INCIDENTALS AND ALL RELATED ITEMS REQUIRED TO PERFORM THE WORK AS SHOWN ON THE ELECTRICAL AND INSTRUMENTATION DRAWINGS AND DIVISION 13 AND 16 SPECIFICATIONS.	\$ 225,000.00	\$ 225,000.00	\$ 200,000.00	\$ 200,000.00	\$ 240,000.00	\$ 240,000.00
80	1	LS	TOTAL MOBILIZATION PAYMENT	\$ 75,000.00	\$ 75,000.00	\$ 120,000.00	\$ 120,000.00	\$ 65,000.00	\$ 65,000.00
81	1	LS	Contingency	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00
TOTAL BID				\$	1,567,575.45	\$	1,687,451.85	\$	1,756,768.50

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

BIDDER (S):				AARON CONCRETE CONTRACTORS, LP.		THYSSEN-LAUGHLIN, INC.			
LOCATION:				Belton, TX		Austin, TX			
LINE ITEM	QTY	UNIT	ITEM DESCRIPTION	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	0.1	ACRE	PREPARING RIGHT OF WAY	\$ 26,000.00	\$ 2,600.00	\$ 225,000.00	\$ 22,500.00	\$ -	\$ -
2	95	LF	REMOVE P.C. CURB	\$ 4.00	\$ 380.00	\$ 10.00	\$ 950.00	\$ -	\$ -
3	963	CY	EXCAVATION FOR STRUCTURES	\$ 27.00	\$ 26,001.00	\$ 80.00	\$ 77,040.00	\$ -	\$ -
4	661	CY	BORROW - CLASS A FOR STUCTURAL BACKFILL	\$ 46.00	\$ 30,406.00	\$ 85.00	\$ 56,185.00	\$ -	\$ -
5	148	SY	6 IN. CONCRETE PAVEMENT	\$ 93.00	\$ 13,764.00	\$ 115.00	\$ 17,020.00	\$ -	\$ -
6	477	SY	5 IN. CONCRETE PAVEMENT	\$ 80.00	\$ 38,160.00	\$ 95.00	\$ 45,315.00	\$ -	\$ -
7	8	CY	CONTROLLED LOW STRENGTH MATERIAL	\$ 150.00	\$ 1,200.00	\$ 190.00	\$ 1,520.00	\$ -	\$ -
8	59	CY	P.C. CONCRETE FOR STRUCTURE WALLS	\$ 1,800.00	\$ 106,200.00	\$ 1,875.00	\$ 110,625.00	\$ -	\$ -
9	43	CY	P.C. CONCRETE FOR STRUCTURE BASE SLABS	\$ 850.00	\$ 36,550.00	\$ 565.00	\$ 24,295.00	\$ -	\$ -
10	22	CY	P.C. CONCRETE FOR STRUCTURE DECK AND BEAMS	\$ 1,610.00	\$ 35,420.00	\$ 2,400.00	\$ 52,800.00	\$ -	\$ -
11	6	CY	P.C. CONCRETE FOR EQUIPMENT SLABS	\$ 875.00	\$ 5,250.00	\$ 235.00	\$ 1,410.00	\$ -	\$ -
12	0.2	CY	P.C. CONCRETE FOR PIPE SUPPORTS	\$ 5,000.00	\$ 1,000.00	\$ 5,700.00	\$ 1,140.00	\$ -	\$ -
13	145	LF	P.C. CONCRETE CURB 18-INCH	\$ 58.00	\$ 8,410.00	\$ 15.00	\$ 2,175.00	\$ -	\$ -
14	54	LF	JACKING OR BORING 24" PIPE, STEEL 3/8 INCH THICK (MINIMUM)	\$ 500.00	\$ 27,000.00	\$ 800.00	\$ 43,200.00	\$ -	\$ -
15	1	EA	STANDARD PRE-CAST MANHOLE W/ PRECAST BASE, 48-INCH DIA.	\$ 3,700.00	\$ 3,700.00	\$ 7,250.00	\$ 7,250.00	\$ -	\$ -
16	3	EA	STANDARD PRE-CAST MANHOLE W/ PRECAST BASE, 60-INCH DIA.	\$ 6,500.00	\$ 19,500.00	\$ 9,500.00	\$ 28,500.00	\$ -	\$ -
17	1	EA	ABANDONMENT OF EXISTING MANHOLES, 48-INCH DIA.	\$ 1,500.00	\$ 1,500.00	\$ 1,400.00	\$ 1,400.00	\$ -	\$ -
18	1	EA	FLOW METER MANHOLE, 60-INCH DIA.	\$ 9,500.00	\$ 9,500.00	\$ 9,000.00	\$ 9,000.00	\$ -	\$ -
19	140	CF	GROUT	\$ 35.00	\$ 4,900.00	\$ 60.00	\$ 8,400.00	\$ -	\$ -
20	13	EA	BOLLARDS, COMPLETE IN PLACE	\$ 1,050.00	\$ 13,650.00	\$ 1,000.00	\$ 13,000.00	\$ -	\$ -
21	575	LF	TRENCH EXCAVATION SAFETY PROTECTIVE SYSTEMS (ALL DEPTHS)	\$ 7.00	\$ 4,025.00	\$ 1.00	\$ 575.00	\$ -	\$ -
22	1	LS	TEMPORARY SHORING SAFETY PROTECTION SYSTEMS (ALL DEPTHS)	\$ 66,000.00	\$ 66,000.00	\$ 61,500.00	\$ 61,500.00	\$ -	\$ -
23	10	LF	PIPE, 4-INCH DIA., PVC C900 (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, AND FITTINGS	\$ 240.00	\$ 2,400.00	\$ 300.00	\$ 3,000.00	\$ -	\$ -
24	21	LF	PIPE, 10-INCH DIA. PVC (PS 115) (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 168.00	\$ 3,528.00	\$ 215.00	\$ 4,515.00	\$ -	\$ -
25	65	LF	PIPE, 18-INCH DIA. PVC (PS 115) (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 258.00	\$ 16,770.00	\$ 190.00	\$ 12,350.00	\$ -	\$ -
26	35	LF	FACTORY RESTRAINED JOINT PIPE, 6-INCH DIA., DUCTILE IRON CL 350 (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 205.00	\$ 7,175.00	\$ 215.00	\$ 7,525.00	\$ -	\$ -
27	510	LF	FACTORY RESTRAINED JOINT PIPE, 12-INCH DIA., DUCTILE IRON CL 350 (ALL DEPTHS), INCLUDING EXCAVATION AND BACKFILL	\$ 232.00	\$ 118,320.00	\$ 265.00	\$ 135,150.00	\$ -	\$ -
28	0.3	TON	DUCTILE IRON FITTINGS	\$ 19,000.00	\$ 5,700.00	\$ 18,000.00	\$ 5,400.00	\$ -	\$ -
29	1	EA	WET CONNECTIONS, 8" X 8"	\$ 3,700.00	\$ 3,700.00	\$ 2,000.00	\$ 2,000.00	\$ -	\$ -
30	1	LS	LIFT STATION AND VALVE VAULT FLANGED DUCTILE IRON PIPE AND FITTINGS	\$ 58,000.00	\$ 58,000.00	\$ 72,500.00	\$ 72,500.00	\$ -	\$ -
31	1700	SY	NATIVE GRASSLAND SEEDING AND PLANTING	\$ 4.09	\$ 6,953.00	\$ 4.00	\$ 6,800.00	\$ -	\$ -
32	20	TGAL	WATERING, RECLAIMED WATER	\$ 250.00	\$ 5,000.00	\$ 100.00	\$ 2,000.00	\$ -	\$ -
33	45	LF	PROTECTIVE TREE FENCING	\$ 4.40	\$ 198.00	\$ 4.00	\$ 180.00	\$ -	\$ -

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

34	1	EA	REMOVAL OF EXISTING TREES	\$ 400.00	\$ 400.00	\$ 750.00	\$ 750.00	\$ -	\$ -
35	1	EA	STABILIZED CONSTRUCTION ENTRANCE	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ -	\$ -
36	1425	LF	SILT FENCE	\$ 2.65	\$ 3,776.25	\$ 3.00	\$ 4,275.00	\$ -	\$ -
37	320	LF	SECURITY FENCE, 6 FEET HIGH, CHAIN LINK W/ 3 STRANDS BARBED WIRE	\$ 28.00	\$ 8,960.00	\$ 43.00	\$ 13,760.00	\$ -	\$ -
38	1	EA	SECURITY FENCE, VEHICULAR DOUBLE SWING GATE 20 FEET X 6 FEET, CHAIN LINK W/ 3 STRANDS BARBED WIRE	\$ 1,350.00	\$ 1,350.00	\$ 1,350.00	\$ 1,350.00	\$ -	\$ -
39	455	LF	TEMPORARY FENCE, 6 FEET HIGH, CHAIN LINK W/ 3-STRANDS BARBED WIRE	\$ 5.00	\$ 2,275.00	\$ 5.00	\$ 2,275.00	\$ -	\$ -
40	1	EA	REMOVING AND RELOCATING EXISTING 12 FT. X 4FT. METAL GATE	\$ 580.00	\$ 580.00	\$ 600.00	\$ 600.00	\$ -	\$ -
41	138	LF	METAL BEAM GUARD RAILING	\$ 21.60	\$ 2,980.80	\$ 22.00	\$ 3,036.00	\$ -	\$ -
42	19	LF	METAL BEAM GUARD RAILING - SHORT RADIUS	\$ 30.00	\$ 570.00	\$ 30.00	\$ 570.00	\$ -	\$ -
43	2	EA	DRIVEWAY TERMINAL ANCHOR SECTION	\$ 570.00	\$ 1,140.00	\$ 575.00	\$ 1,150.00	\$ -	\$ -
44	1	EA	DOWNSTREAM ANCHOR TERMINAL	\$ 910.00	\$ 910.00	\$ 925.00	\$ 925.00	\$ -	\$ -
45	1	EA	SINGLE GUARD RAIL TERMINAL	\$ 2,400.00	\$ 2,400.00	\$ 2,500.00	\$ 2,500.00	\$ -	\$ -
46	50	LF	REMOVE EXISTING METAL BEAM GUARD RAIL	\$ 6.00	\$ 300.00	\$ 6.00	\$ 300.00	\$ -	\$ -
47	2	EA	PROJECT SIGNS	\$ 875.00	\$ 1,750.00	\$ 600.00	\$ 1,200.00	\$ -	\$ -
48	9	MO	BARRICADES, SIGNS, AND TRAFFIC HANDLING	\$ 6,500.00	\$ 58,500.00	\$ 4,500.00	\$ 40,500.00	\$ -	\$ -
49	38	EA	REFLECTORIZED PAVEMENT MARKERS (TYPE II-A-A)	\$ 12.20	\$ 463.60	\$ 10.00	\$ 380.00	\$ -	\$ -
50	1	EA	REFLECTORIZED PAVEMENT MARKERS (TYPE II-B-B)	\$ 12.20	\$ 12.20	\$ 10.00	\$ 10.00	\$ -	\$ -
51	38	EA	WORK ZONE TYPE II-A-A RAISED PAVEMENT MARKERS (YELLOW) REMOVABLE	\$ 12.20	\$ 463.60	\$ 10.00	\$ 380.00	\$ -	\$ -
52	114	EA	WORK ZONE TEMPORARY FLEXIBLE ROADWAY MARKER TABS (YELLOW) (REMOVABLE)	\$ 12.20	\$ 1,390.80	\$ 10.00	\$ 1,140.00	\$ -	\$ -
53	373	LF	REFLECTORIZED TYPE I THERMOPLASTIC PVMT MARKINGS, 4 INCH WIDE DOUBLE YELLOW SOLID	\$ 7.00	\$ 2,611.00	\$ 2.00	\$ 746.00	\$ -	\$ -
54	373	LF	ELIMINATING EXISTING PAVEMENT MARKINGS, 4 INCH WIDE DOUBLE YELLOW SOLID	\$ 4.35	\$ 1,622.55	\$ 1.00	\$ 373.00	\$ -	\$ -
55	373	LF	ELIMINATING EXISTING WORK ZONE PAVEMENT MARKINGS	\$ 4.35	\$ 1,622.55	\$ 1.00	\$ 373.00	\$ -	\$ -
56	38	EA	ELIMINATING EXISTING RAISED PAVEMENT MARKINGS	\$ 12.20	\$ 463.60	\$ 5.00	\$ 190.00	\$ -	\$ -
57	1	LS	BYPASS PUMPING-COMplete IN PLACE	\$ 53,000.00	\$ 53,000.00	\$ 14,000.00	\$ 14,000.00	\$ -	\$ -
58	1	LS	LIFT STATION START UP AND TESTING	\$ 20,000.00	\$ 20,000.00	\$ 12,000.00	\$ 12,000.00	\$ -	\$ -
59	1	LS	LIFT STATION DEMOLITION	\$ 19,000.00	\$ 19,000.00	\$ 27,000.00	\$ 27,000.00	\$ -	\$ -
60	1	EA	ACCESS HATCHES (LIFT STATION, 54" x 144")	\$ 10,650.00	\$ 10,650.00	\$ 6,000.00	\$ 6,000.00	\$ -	\$ -
61	3	EA	ACCESS HATCHES (VALVE VAULT, 30" x 48")	\$ 1,250.00	\$ 3,750.00	\$ 1,600.00	\$ 4,800.00	\$ -	\$ -
62	1	EA	ACCESS HATCHES (VALVE VAULT, 60" x 108")	\$ 6,750.00	\$ 6,750.00	\$ 4,300.00	\$ 4,300.00	\$ -	\$ -
63	1	EA	4" FLOOR DRAIN W/ ALUMINUM GRATING	\$ 600.00	\$ 600.00	\$ 1,000.00	\$ 1,000.00	\$ -	\$ -
64	4	EA	FLOATABLE COLLECTION SCREEN	\$ 6,100.00	\$ 24,400.00	\$ 2,850.00	\$ 11,400.00	\$ -	\$ -
65	80	SF	PAINTING EXTERIOR PIPE AND EQUIPMENT	\$ 8.00	\$ 640.00	\$ 25.00	\$ 2,000.00	\$ -	\$ -
66	1550	SF	COATING - WETWELL INTERIOR	\$ 10.00	\$ 15,500.00	\$ 8.00	\$ 12,400.00	\$ -	\$ -
67	3	EA	SUBMERSIBLE SEWAGE PUMPS	\$ 55,000.00	\$ 165,000.00	\$ 56,000.00	\$ 168,000.00	\$ -	\$ -
68	3	EA	PRESSURE GAUGES	\$ 535.00	\$ 1,605.00	\$ 900.00	\$ 2,700.00	\$ -	\$ -

CERTIFIED BID TAB

CITY OF SAN MARCOS

PROJECT SPONSOR: CITY OF SAN MARCOS

BID OPENING DATE: 3/26/2015

PROJECT MANAGER: TRAVIS MICHEL, P.E.

TIME: 2:00 PM

BID TABULATION

LOCKWOOD, ANDREWS, & NEWNAM, INC.

LOCATION: MUNICIPAL BLDG, 630 EAST HOPKINS STREET

N. LBJ Lift Station Improvements

69	1	EA	VENT PIPE, STAINLESS STEEL, 4IN DIA., COMPLETE IN PLACE	\$ 930.00	\$ 930.00	\$ 1,350.00	\$ 1,350.00	\$ -	\$ -
70	1	EA	VENT PIPE, STAINLESS STEEL, 12IN DIA., COMPLETE IN PLACE	\$ 3,750.00	\$ 3,750.00	\$ 4,400.00	\$ 4,400.00	\$ -	\$ -
71	1	EA	VENT PIPE, STAINLESS STEEL, 14IN DIA., COMPLETE IN PLACE	\$ 2,705.00	\$ 2,705.00	\$ 3,250.00	\$ 3,250.00	\$ -	\$ -
72	1	EA	INSIDE DROP SYSTEMS, COMPLETE IN PLACE	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ 12,000.00	\$ -	\$ -
73	1	EA	ISOLATION GATE VALVES 6-INCH	\$ 680.00	\$ 680.00	\$ 1,350.00	\$ 1,350.00	\$ -	\$ -
74	3	EA	ISOLATION GATE VALVES 10-INCH	\$ 4,425.00	\$ 13,275.00	\$ 2,250.00	\$ 6,750.00	\$ -	\$ -
75	1	EA	ISOLATION GATE VALVES 12-INCH	\$ 1,950.00	\$ 1,950.00	\$ 2,550.00	\$ 2,550.00	\$ -	\$ -
76	3	EA	SWING CHECK VALVES 10-INCH	\$ 11,750.00	\$ 35,250.00	\$ 4,800.00	\$ 14,400.00	\$ -	\$ -
77	1	EA	SEWAGE SURGE RELIEF VALVES 6-INCH	\$ 6,500.00	\$ 6,500.00	\$ 7,400.00	\$ 7,400.00	\$ -	\$ -
78	1	LS	LIFT STATION RTU CONTROL PANEL	\$ 65,000.00	\$ 65,000.00	\$ 47,000.00	\$ 47,000.00	\$ -	\$ -
79	1	LS	PROVIDE ALL SUPERVISION, LABOR, MATERIALS, TOOLS, EQUIPMENT, INCIDENTALS AND ALL RELATED ITEMS REQUIRED TO PERFORM THE WORK AS SHOWN ON THE ELECTRICAL AND INSTRUMENTATION DRAWINGS AND DIVISION 13 AND 16 SPECIFICATIONS.	\$ 330,000.00	\$ 330,000.00	\$ 337,500.00	\$ 337,500.00	\$ -	\$ -
80	1	LS	TOTAL MOBILIZATION PAYMENT	\$ 54,000.00	\$ 54,000.00	\$ 70,000.00	\$ 70,000.00	\$ -	\$ -
81	1	LS	Contingency	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ -	\$ -
TOTAL BID				\$	1,775,836.95	\$	1,839,053.00	\$	-

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 —Hillside 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