



CITY OF SAN ANGELO
BID TABULATION * RFB NO: ES-01-13 * March 18, 2013
Avenue P Street & Drainage Improvement Project - Summary

Description	Oscar Renda	Reese Albert
Base Bid	\$ 2,956,661.00	\$ 2,784,170.54
Alterenate 1	\$ 3,045,242.00	\$ 2,616,242.60
Alterenate 2	\$ (100,000.00)	\$ (190,900.00)
Alterenate 3	\$ (100,000.00)	\$ (156,970.00)

Bid Bond: Yes Yes

Bids Mailed To:

4 K Construction	San Angelo	TX
BigTex Paving Inc	Johnson City	TX
Centerline Supply	San Antonio	TX
Curtco Inc	Kerrville	TX
Granite Construction Company	Watsonville	CA
Jones Bro Dirt & Paving	Odessa	TX
Kiewit Texas Construction L.P.	Fort Worth	TX
LVN Incorporated	San Antonio	TX
Price Construction	Big Spring	TX
Reece Albert	San Angelo	TX
S.W. Sidel Construction	Christoval	TX
Sanborn Asphalt Specialities	San Angelo	TX
SK Nelson	Burnet	TX
Zachry Construction Corporation	San Antonio	TX



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Avenue P Street & Drainage Improvement Project-Base Bid

No	Units	Item Description	Oscar Renda		Reese Albert	
			Unit Price	Extended	Unit Cost	Extended
1	1	LS Mobilization	\$ 100,000.00	\$ 100,000.00	\$ 29,300.00	\$ 29,300.00
2	2,459	LF 10X5 Concrete Box Culvert	978.00	\$ 2,404,902.00	827.54	2,034,920.86
3	91	LF 10'x 5' Concrete Box Culvert by boring	2,000.00	\$ 182,000.00	3,400.00	309,400.00
4	58	LF 18" Reinforced Concrete Pipe,	100.00	\$ 5,800.00	90.21	5,232.18
5	48	LF 24" Reinforced Concrete Pipe	120.00	\$ 5,760.00	74.60	3,580.80
6	1	EA Concrete Main Inlet Structure	15,000.00	\$ 15,000.00	59,950.00	59,950.00
7	1	EA SET Outlet Structure	10,000.00	\$ 10,000.00	17,400.00	17,400.00
8	7	EA Type L Grate Inlet	2,000.00	\$ 14,000.00	3,190.00	22,330.00
9	1	EA Type H Grate	4,000.00	\$ 4,000.00	17,960.00	17,960.00
10	1	EA 5' Curbe Inlet	2,500.00	\$ 2,500.00	7,870.00	7,870.00
11	1	EA 10' Curb Inlet	3,000.00	\$ 3,000.00	8,600.00	8,600.00
12	8,025	SY Demolish & Remove Roadway Surface	2.00	\$ 16,050.00	1.42	11,395.50
13	7,768	SY Fine Grade Existing Base	1.00	\$ 7,768.00	1.92	14,914.56
14	7,768	SY MC-30 Asphalt Prime Coat	1.00	\$ 7,768.00	1.04	8,078.72
15	7,768	SY D-DG Hot Mix Type C PG64-22, 2"	12.00	\$ 93,216.00	10.79	83,816.72
16	11	EA Adjust Existing Water Valve to Grade	250.00	\$ 2,750.00	845.00	9,295.00
17	53	LF Relocate existing 8" PVC C900 Line	100.00	\$ 5,300.00	125.00	6,625.00
18	268	CY Excavate Earthen Channel	4.00	\$ 1,072.00	21.40	5,735.20
19	33	CY Rock/Concrete Reprap	100.00	\$ 3,300.00	485.00	16,005.00
20	53	CY Rock Rip Rap Stabilization	75.00	\$ 3,975.00	242.00	12,826.00
21	9	MO Barricades and Traffic Control	500.00	\$ 4,500.00	1,735.00	15,615.00
22	2,800	LF Trench Protection	5.00	\$ 14,000.00	11.90	33,320.00
23	1	LS Contingency	50,000.00	50,000.00	50,000.00	50,000.00
			TOTAL \$	2,956,661.00	TOTAL \$	2,784,170.54



CITY OF SAN ANGELO
BID TABULATION * RFB NO: ES-01-13 * March 18, 2013
Avenue P Street & Drainage Improvement Project - Alternate 1

No	Units	Item Description	Oscar Renda		Reese Albert	
			Unit Price	Extended	Unit Cost	Extended
1	1	LS Mobilization	\$ 100,000.00	\$ 100,000.00	\$ 29,300.00	\$ 29,300.00
2	7,030	LF 60" Triple-wall polypropylene pipe (PP)	328.00	2,305,840.00	246.37	1,731,981.10
3	15	EA 60" HDPE double wye w/24" SDR	3,000.00	45,000.00	6,682.00	100,230.00
4	15	EA 60" X 86" HDPE 1B	2,000.00	30,000.00	3,510.00	52,650.00
5	117	LF 60" Reinforced Concrete Pipe	250.00	29,250.00	335.00	39,195.00
6	273	LF 60" Reinforced Concrete Pipe-Bored	1,000.00	273,000.00	990.00	270,270.00
7	58	LF 18" Reinforced Concrete Pipe	100.00	5,800.00	168.00	9,744.00
8	40	LF 24" Reinforced Concrete Pipe	120.00	4,800.00	124.00	4,960.00
9	1	EA Concrete Main inlet Structure	15,000.00	15,000.00	59,950.00	59,950.00
10	1	EA SET Outlet Structure	10,000.00	10,000.00	19,600.00	19,600.00
11	7	EA Type L Grate inlet	2,000.00	14,000.00	3,190.00	22,330.00
12	1	EA Type H Grate inlet, inv-c ~210' SF concrete	4,000.00	4,000.00	17,960.00	17,960.00
13	1	EA 5' Curb Inlet	2,500.00	2,500.00	7,870.00	7,870.00
14	1	EA 10' Curb Inlet	3,000.00	3,000.00	8,600.00	8,600.00
15	8,025	SY Demolish & Remove Roadway Surface	2.00	16,050.00	1.42	11,395.50
16	7,768	SY Fine Grade Existing Base	1.00	7,768.00	1.92	14,914.56
17	7,768	SY MC-30 Asphalt Prime Coat	1.00	7,768.00	1.04	8,078.72
18	7,768	SY D-DG Hot Mix Type C PG64-22, 1.5"	12.00	93,216.00	10.79	83,816.72
19	11	EA Adjust Existing Water Valve to Grade	250.00	2,750.00	845.00	9,295.00
20	53	LF Relocate existing 8" PVC C900 Line	100.00	5,300.00	125.00	6,625.00
21	100	CY Excavate Earthen Channel	4.00	400.00	31.60	3,160.00
22	13	CY Rock/Concrete Riprap	100.00	1,300.00	414.00	5,382.00
23	9	MO Barricades and Traffic Control	500.00	4,500.00	1,735.00	15,615.00
24	2,800	LF Trench Protection	5.00	14,000.00	11.90	33,320.00
25	1	LS Contingency	50,000.00	50,000.00	50,000.00	50,000.00
			TOTAL \$ 3,045,242.00		TOTAL \$ 2,616,242.60	



CITY OF SAN ANGELO
BID TABULATION * RFB NO: ES-01-13 * March 18, 2013
Avenue P Street & Drainage Improvement Project - Alternate 2

No	Units	Item Description	Oscar Renda		Reese Albert	
			Unit Price	Extended	Unit Cost	Extended
1	1	LS Increase/Deduct for open trench of box culvert	(\$100,000.00)	(\$100,000.00)	(\$190,900.00)	(\$190,900.00)
TOTAL				(\$100,000.00)	TOTAL	(\$190,900.00)

Avenue P Street & Drainage Improvement Project - Alternate 3

No	Units	Qty	Item Description	Oscar Renda		Reese Albert	
				Unit Price	Extended	Unit Cost	Extended
1	1	LS	Increase/Deduct for open trench of RCP storm drain	(\$100,000.00)	(\$100,000.00)	(\$156,970.00)	(\$156,970.00)
TOTAL				(\$100,000.00)	TOTAL	(\$156,970.00)	

**City of San Angelo
Engineering
Services Division**

Memo

Date:	July 12, 2013
To:	Mayor and Councilmembers
From:	Tim Wolff, Interim City Engineer
Subject:	Agenda Item for July 16, 2013 Council Meeting
Contact:	Tim Wolff, Engineering Services Division, 657-4202
Caption:	REGULAR Item
	<p><u>Consideration of adopting a resolution of the City of San Angelo City Council awarding RFB No. ES-01-13 "Engineering Services Avenue P Street & Drainage Improvement Project" to Reece Albert, Inc., and authorizing the City Manager to negotiate and execute an agreement for construction of Avenue P Street & Drainage Remediation Project between the City of San Angelo and Reece Albert, Inc. in accordance with said bid award, in substantially the attached form, said agreement being subject to rescission on December 31, 2013 should the necessary right-of-way and necessary easements not be acquired by City before December 31, 2013, as provided for under such agreement.</u></p>
Summary:	<p>The Avenue P Street & Drainage Improvement project has been advertised for bid, and bids were received. Two construction companies bid on this project, and the Base Bid minus Alternate 2 was selected:</p> <ul style="list-style-type: none"> • Reece Albert, Inc. (San Angelo, TX) \$2,784,170.54 - \$190,900.00 = \$2,593,270.54 • Oscar Renda Contracting (Roanoke, TX) \$2,956,661.00 - \$100,000.00 = \$2,856,661.00 <p>Acquisition of a temporary construction easement and a permanent drainage easement is a critical component of this project. At this time, the City is awaiting an appraisal of the value of the easements. Although a Notice to Proceed cannot be given, yet, because the necessary easements have not been acquired, the Contractor has agreed to hold their bid prices until December 31, 2013 if this project can be awarded now. In an effort to protect the City from rising production (steel, concrete, etc.) and construction costs, this Agenda Item is to award the project as bid to the lowest bidder, Reece Albert, Inc., contingent upon acquisition of the necessary construction and drainage easements.</p>
History:	<p>The area around W. Avenue P has a history of severe flooding. In fact, the 2000 Master Drainage Plan prepared by Freese & Nichols, Inc. ranks this project as the #2 most recommended drainage improvement project in San Angelo. The current drainage issues along Avenue P are caused by excessive street flow and limited channel capacity downstream. Stormwater runoff in this area flows from over 430 acres and from as far away as Angelo State University.</p> <p>Local flooding in the area has been a major health, safety, and welfare issue for decades. Damages caused by the deep, swift water include stalled/flooded vehicles, numerous flooded homes and other property, and possible drowning. In addition, the flooding causes blocked travel paths that are especially important in the event of an emergency. As development upstream increased, the flooding</p>

	<p>issue with area residents has also increased.</p> <p>On September 19, 2011, former City Engineer Clinton Bailey, along with former City Manager Harold Dominguez and City Councilman Johnny Silvas, hosted a neighborhood meeting. Approximately 25 area residents were present to voice their concerns regarding the flooding. Solutions were discussed to alleviate property damage and mitigate health risks due to the area flooding. The Master Drainage Plan recommended this project to mitigate the flooding issues experienced so often in this neighborhood. This project will direct runoff from the area to a storm drain under W. Avenue P and discharge it east of S. Chadbourne Street into the Red Arroyo. The storm drain is designed to carry the 5-year storm event, with most of the heavier events contained within the ROW.</p> <p>At the City Council meeting on November 1, 2011, City Council approved funding for this project at \$1.7 million for design and construction. \$755,000 of that was appropriated from the 2011-2012 budget at the December 6, 2011 City Council meeting. \$1,045,000 was budgeted in fiscal year 2012-2013, bringing the total budgeted amount at that time to \$1.8 million. City Council approved additional funds in the amount of \$640,000 during the May 14, 2013 general meeting. The total budgeted amount is \$2,440,000.</p>
Financial Impact:	\$360,000.00 from the Stormwater Fund and \$2,080,000 from the Capital Projects Fund.
Related Vision Item (if applicable):	Neighborhood Vision – Provide good infrastructure (This project will provide the necessary stormwater infrastructure to help mitigate flooding in the area and protect local residents.)
Other Information/ Recommendation:	Staff recommends award of the bid as presented.
Attachments:	<ol style="list-style-type: none"> 1. Resolution to award the bid; 2. Exhibit "A" – Agreement for construction services between Reece Albert, Inc. and the City of San Angelo in the amount of \$2,593,270.54, contingent upon acquisition of the necessary easements; 3. Bid tabulation and Reece Albert, Inc. bid prices.
Presentation:	Requested by Councilman Johnny Silvas and presented by Interim City Engineer Tim Wolff.
Publication:	<p>Published in the San Angelo Standard Times on February 7 and February 14, 2013:</p> <p>The City of San Angelo, Engineering Services Division is accepting sealed bids for the Avenue P Street & Drainage Improvement Project. A pre-bid conference will be conducted on February 19, 2013 at 10:00 A.M., in the Conference room located at 52 West College Avenue. Representatives of the City will discuss the project and answer questions regarding bid procedures. Bid documents, plans, and specifications may be obtained in the Purchasing Department, Suite 330, City Hall for \$50.00 or may be downloaded at www.sanangelotexas.us at no cost. Bids will be accepted until March 6, 2013, 2:00 P.M. in the Purchasing Department at which time all bids will be publicly opened, and read aloud. For more information, call (325) 657-4219.</p>
Reviewed by Director:	AJ Fawver, Interim Director of Development Services, 7-12-13
Approved by Legal:	July 12, 2013