

QUINTANILLA, HEADLEY AND ASSOCIATES, INC.

Consulting Engineers ★ Land Surveyors

Alfonso Quintanilla, P.E. # 95534 R.P.L.S #4856 Eulalio Ramirez, P.E. # 77062
Engineering Firm Registration No. F-1513
Surveying Firm Registration No. 100411-00
Municipal & County Projects ★ Subdivisions ★ Surveys

August 4, 2014

Diana R. Serna, Director
Urban County Program
427 E. Duranta Ave., Suite 107
Alamo, Texas 78516

AUG 13 2014

OL

Re: Hidalgo County Precinct No. 1 GLO Flood & Drainage Improvements Project Known as "Delta Area Connector/East Lateral" Colonia Infrastructure Improvements II Olivarez No. 4 & No. 10 and Sunrise Subdivision
Bid No.: 6540-60-0309-5100-6200

Dear Ms. Serna:

Bids for the above mentioned project were received and opened on July 30, 2014. Seven bids were received and are as follows:

1. Saenz Brothers Construction	\$ 323,971.00
2. The 5125 Company	\$ 544,444.44
3. Pega JPS Utilities	\$ 403,110.00
4. Castle Construction, LLC	\$ 329,541.00
5. Clore Construction, LLC	\$ 624,242.77
6. Vanguard Engineering	\$ 280,877.50
7. Texas Cordia	\$ 370,210.00

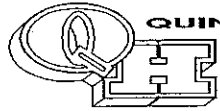
We have reviewed and checked the bids and they are correct.

We are recommending that this contract be awarded to the lowest responsive bid from Vanguard Engineering in the amount of \$280,877.50.

Should you have any questions or require additional information, please let us know. Thank You.

Respectfully,

Eulalio Ramirez, P.E.
Project Manager



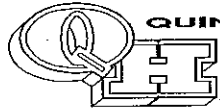
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 Alfonso Quintanilla, P.E. # 95534 R.P.L.S. # 4856 Eulalio Ramirez, P.E. # 77062
 Engineering Firm Registration No. F-1513
 Surveying Firm Registration No. 100411-09
 124 E. Stubbs St, Edinburg, Texas 78539
 Phone: (361) 361-6480 Fax (361) 361-0527

Project Name: Hidalgo County Pct. No.1- GLO Flood & Drainage Improvements, "Sunrise Subdivision, Olivarez 4 & Olivarez 10.
 Owner: Hidalgo County
 Date: July 30, 2014 @ 9:30 a.m. @ Hidalgo County Purchaing Dept.

Bid Tabulation Sheet
 Page 1 of 4

				Saenz Brothers Construction, LLC		The 5125 Company		Pega JPS Utilities, LLC	
Item	Description	Unit	Quantity	Unit Cost	Subtotal	Unit Cost	Subtotal	Unit Cost	Subtotal
I. Sunrise Subdivision									
1	18" R.C.P.	L.F.	400	32.00	12,800.00	100.00	40,000.00	40.00	16,000.00
2	24" R.C.P.	L.F.	510	42.00	21,420.00	110.00	56,100.00	45.00	22,950.00
3	30" R.C.P.	L.F.	556	54.00	30,024.00	120.00	66,720.00	69.00	38,364.00
4	36" R.C.P.	L.F.	566	62.00	35,092.00	135.00	76,410.00	75.00	42,450.00
5	42" R.C.P.	L.F.	267	72.00	19,224.00	160.00	42,720.00	99.00	26,433.00
6	Type "CC" Inlet	Ea.	12	2,500.00	30,000.00	2,500.00	30,000.00	3,800.00	45,600.00
7	Gate Structure	Ea.	1	22,000.00	22,000.00	23,309.44	23,309.44	4,500.00	4,500.00
8	Manhole with Grate Lid	Ea.	1	3,750.00	3,750.00	3,500.00	3,500.00	3,500.00	3,500.00
9	Cut & Repair Asphalt	L.F.	608	12.00	7,296.00	35.00	21,280.00	45.00	27,360.00
10	Safety End Treatment	Ea.	6	950.00	5,700.00	1,500.00	9,000.00	1,500.00	9,000.00
11	Trench Protection	L.F.	2,555	1.00	2,555.00	1.00	2,555.00	2.00	5,110.00
12	Concrete Rip-Rap (Headwall)	Ea.	1	9,500.00	9,500.00	7,500.00	7,500.00	35.00	35.00
13	Remove Existing Culvert Pipes	L.F.	170	9.00	1,530.00	5.00	850.00	10.00	1,700.00
14	Traffic Control	L.S.	1	2,500.00	2,500.00	2,500.00	2,500.00	6,000.00	6,000.00
15	Erosion Control	L.S.	1	2,500.00	2,500.00	2,500.00	2,500.00	5,000.00	5,000.00
16	Regrade Road Ditch	L.F.	14,000	3.00	42,000.00	3.00	42,000.00	3.00	42,000.00
17	Clean & Grub Drain Ditch	L.F.	400	6.00	2,400.00	10.00	4,000.00	20.00	8,000.00
II. Driveways:									
1	15" ADS	L.F.	232	25.00	5,800.00	50.00	11,600.00	24.00	5,568.00
2	6" Caliche Base	S.Y.	420	9.00	3,780.00	20.00	8,400.00	10.00	4,200.00
3	1 1/2" Hot Mix	S.Y.	80	12.00	960.00	35.00	2,800.00	16.00	1,280.00
4	6" Concrete	S.Y.	340	9.00	3,060.00	50.00	17,000.00	85.00	28,900.00
				Subtotal -I:	\$ 263,891.00		\$ 470,744.44		\$ 343,950.00



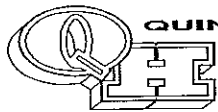
QUINTANILLA, HEADLEY AND ASSOCIATES, INC.

Consulting Engineers * Land Surveyors
 Alfonso Quintanilla, P.E. #95324 R.P.L.S. #4826 Eulalio Ramirez, P.E. #77062
 Engineering Firm Registration No. F-1513
 Surveying Firm Registration No. 100411-00
 124 E. Stubbs St. Edinburg, Texas 78539
 Phone: (956) 381-6480 Fax (956) 381-0527

Project Name: Hidalgo County Pct. No.1- GLO Flood & Drainage
 Improvements, "Sunrise Subdivision, Olivarez 4 & Olivarez 10.
 Owner: Hidalgo County
 Date: July 30, 2014 @ 9:30 a.m. @ Hidalgo County Purchasing Dept.

Bid Tabulation Sheet
 Page 2 of 4

				Saenz Brothers Construction, LLC		The 5125 Company		Pega JPS Utilities, LLC	
Item	Description	Unit	Quantity	Unit Cost	Subtotal	Unit Cost	Subtotal	Unit Cost	Subtotal
III. Olivarez No.4									
1	18" R.C.P.	L.F.	90	32.00	2,880.00	100.00	9,000.00	40.00	3,600.00
2	24" R.C.P.	L.F.	60	42.00	2,520.00	110.00	6,600.00	45.00	2,700.00
3	Safety End Treatment	Ea.	3	950.00	2,850.00	1,500.00	4,500.00	1,200.00	3,600.00
4	Concrete Rip-Rap (Headwall)	Ea.	3	6,750.00	20,250.00	2,500.00	7,500.00	3,500.00	10,500.00
5	Traffic Control	L.S.	1	2,500.00	2,500.00	1,500.00	1,500.00	4,000.00	4,000.00
6	Erosion Control	L.S.	1	2,500.00	2,500.00	1,000.00	1,000.00	3,000.00	3,000.00
7	Regrade Road Ditch	L.F.	2,800	3.00	8,400.00	3.00	8,400.00	3.00	8,400.00
				Subtotal- II:	\$ 41,900.00		\$ 38,500.00		\$ 35,800.00
IV. Driveways:									
1	15" ADS	L.F.	360	32.00	11,520.00	50.00	18,000.00	24.00	8,640.00
2	6" Caliche Base	S.Y.	660	9.00	5,940.00	20.00	13,200.00	12.00	7,920.00
3	6" Concrete	S.Y.	80	9.00	720.00	50.00	4,000.00	85.00	6,800.00
				Subtotal- II:	\$ 18,180.00		\$ 35,200.00		\$ 23,360.00
				Total (I & II):	323,971.00		544,444.44		\$ 403,110.00



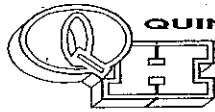
QUINTANILLA, HEADLEY AND ASSOCIATES, INC.

Consulting Engineers * Land Surveyors
 Alfonso Quintanilla, P.E. #95534 R.P.L.S. #4859 Eulalia Ramirez, P.E. #77082
 Engineering Firm Registration No. F-1613
 Surveying Firm Registration No. 160411-09
 124 E. Stubbs St. Edinburg, Texas 78539
 Phone: (956) 381-6490 Fax (956) 381-0527

Project Name: Hidalgo County Pct. No.1- GLO Flood & Drainage Improvements, "Sunrise Subdivision, Olivarez 4 & Olivarez 10.
 Owner: Hidalgo County
 Date: July 30, 2014 @ 9:30 a.m. @ Hidalgo County Purchasing Dept.

Bid Tabulation Sheet
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				Castle Enterprises, LLC		VG Vanguard Engineering		Texas Cordia Construction	
Item	Description	Unit	Quantity	Unit Cost	Subtotal	Unit Cost	Subtotal	Unit Cost	Subtotal
I. Sunrise Subdivision									
1	18" R.C.P.	L.F.	400	28.00	11,200.00	38.00	15,200.00	58.00	23,200.00
2	24" R.C.P.	L.F.	510	38.00	19,380.00	43.25	22,057.50	62.00	31,620.00
3	30" R.C.P.	L.F.	556	48.00	26,688.00	51.50	28,634.00	67.00	37,252.00
4	36" R.C.P.	L.F.	566	59.00	33,394.00	73.00	41,318.00	86.00	48,676.00
5	42" R.C.P.	L.F.	267	75.00	20,025.00	80.50	21,493.50	105.00	28,035.00
6	Type "CC" Inlet	Ea.	12	2,500.00	30,000.00	2,475.00	29,700.00	2,000.00	24,000.00
7	Gate Structure	Ea.	1	11,000.00	11,000.00	12,350.00	12,350.00	15,000.00	15,000.00
8	Manhole with Grate Lid	Ea.	1	4,500.00	4,500.00	4,000.00	4,000.00	2,400.00	2,400.00
9	Cut & Repair Asphalt	L.F.	608	14.00	8,512.00	14.50	8,816.00	39.00	23,712.00
10	Safety End Treatment	Ea.	6	1,200.00	7,200.00	725.00	4,350.00	600.00	3,600.00
11	Trench Protection	L.F.	2,555	2.00	5,110.00	1.50	3,832.50	1.00	2,555.00
12	Concrete Rip-Rap (Headwall)	Ea.	1	3,250.00	3,250.00	3,350.00	3,350.00	5,800.00	5,800.00
13	Remove Existing Culvert Pipes	L.F.	170	32.00	5,440.00	4.50	765.00	11.00	1,870.00
14	Traffic Control	L.S.	1	2,000.00	2,000.00	6,200.00	6,200.00	4,920.00	4,920.00
15	Erosion Control	L.S.	1	2,000.00	2,000.00	9,800.00	9,800.00	3,500.00	3,500.00
16	Regrade Road Ditch	L.F.	14,000	3.50	49,000.00	1.50	21,000.00	2.00	28,000.00
17	Clean & Grub Drain Ditch	L.F.	400	10.00	4,000.00	5.00	2,000.00	10.00	4,000.00
II. Driveways:									
1	15" ADS	L.F.	232	26.00	6,032.00	20.50	4,756.00	20.00	4,640.00
2	6" Caliche Base	S.Y.	420	9.50	3,990.00	6.75	2,835.00	12.00	5,040.00
3	1 1/2" Hot Mix	S.Y.	80	10.50	840.00	7.75	620.00	42.00	3,360.00
4	6" Concrete	S.Y.	340	48	16,320.00	16.50	5,610.00	38.00	12,920.00
				Subtotal -I:	\$ 269,881.00		\$ 248,687.50		\$ 314,100.00



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Consulting Engineers ★ Land Surveyors
 Alfonso Quintanilla, P.E. #95534 R.P.L.S. # 4956 Eudalio Ramirez, P.E. #77062
 Engineering Firm Registration No. F-1513
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				Castle Enterprises, LLC		VG Vanguard Engineering		Texas Cordia Construction	
Item	Description	Unit	Quantity	Unit Cost	Subtotal	Unit Cost	Subtotal	Unit Cost	Subtotal
III. Olivarez No.4									
1	18" R.C.P.	L.F.	90	28.00	2,520.00	37.00	3,330.00	59.00	5,310.00
2	24" R.C.P.	L.F.	60	38.00	2,280.00	43.25	2,595.00	65.00	3,900.00
3	Safety End Treatment	Ea.	3	1,200.00	3,600.00	720.00	2,160.00	600.00	1,800.00
4	Concrete Rip-Rap (Headwall)	Ea.	3	3,250.00	9,750.00	1,550.00	4,650.00	5,000.00	15,000.00
5	Traffic Control	L.S.	1	2,000.00	2,000.00	1,050.00	1,050.00	4,000.00	4,000.00
6	Erosion Control	L.S.	1	2,000.00	2,000.00	1,050.00	1,050.00	3,500.00	3,500.00
7	Regrade Road Ditch	L.F.	2,800	8.50	23,800.00	1.50	4,200.00	2.00	5,600.00
				Subtotal- II:	\$ 45,950.00		\$ 19,035.00		\$ 39,110.00
IV. Driveways:									
1	15" ADS	L.F.	360	38.00	13,680.00	20.50	7,380.00	20.00	7,200.00
2	6" Caliche Base	S.Y.	660	9.50	6,270.00	6.75	4,455.00	10.00	6,600.00
3	6" Concrete	S.Y.	80	48.00	3,840.00	16.50	1,320.00	40.00	3,200.00
				Subtotal- II:	\$ 23,790.00		\$ 13,155.00		\$ 17,000.00
				Total (I & II):	\$ 339,621.00		\$ 280,877.50		\$ 370,210.00

**CONSTRUCTION
CONTRACT**

This Agreement entered into this 9th Day of September, 2014 by and between Hidalgo County acting by and through Hidalgo County Urban County Program, hereinafter called the "OWNER", acting herein through its County Judge and Vanguard Engineering, LLC (a corporation) (a partnership) (an individual) of Weslaco, State of Texas, hereinafter called "CONTRACTOR".

WITNESSETH

That for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the OWNER, the CONTRACTOR hereby agrees with the OWNER to commence and complete the construction described as follows:

PROJECT NAME:	GLO FLOOD & DRAINAGE IMPROVEMENTS PROJECT KNOWN AS "DELTA AREA CONNECTOR/ EAST LATERAL" COLONIA INFRASTRUCTURE IMPROVEMENTS II Olivarez #4, Olivarez #10, and Sunrise Subdivision
PROJECT No.:	6540-60-0309-5100-6200
PROJECT DESCRIPTION:	FLOOD & DRAINAGE IMPROVEMENTS

hereinafter called the project, for the sum of (\$280,877.50) – two hundred eighty thousand eight hundred and seventy seven dollars and fifty cents and all extra work in connection therewith, under the terms as stated in the General and Special Conditions of the Contract; and at his (its or their) own proper cost and expense to furnish all the materials, supplies, machinery, equipment, tools, superintendence, labor, insurance, and other accessories and services necessary to complete the said project in accordance with the conditions and prices stated in the Proposal, the General Conditions, Supplemental General Conditions and Special Conditions of the contract, the plans, which include all maps, plats, blue prints, and other drawings and printed or written explanatory matter thereof, the specifications and contract documents therefore as prepared by Quintanilla, Headley & Associates and as enumerated in Paragraph 1 of the Supplemental General Conditions, all of which are made a part hereof and collectively evidence and constitute the contract.

The CONTRACTOR hereby agrees to commence work under this contract on or after a date to be specified in a written "Notice to Proceed" of the OWNER and to fully complete the project within (120) One Hundred Twenty consecutive calendar days thereafter. The CONTRACTOR further agrees to pay, as liquidated damages, the sum of (\$300.00) three hundred dollars and zero cents for each consecutive calendar day thereafter as hereinafter provided in Paragraph 19 of the General Conditions.

The OWNER agrees to pay the CONTRACTOR in current funds for the performance of the contract, subject to additions and deductions, as provided in the General Conditions of the contract, and to make payments on account thereof as provided in Paragraph 25, "Payments to Contractor", of the General Conditions.

IN WITNESS WHEREOF, the parties to these presents have executed this contract in four (4) counterparts,

