

DCS Engineering, LLC 1101 S. Capital of Texas Highway Building G-100 Austin, Texas 78746

Tel: (512) 614-6171 Fax: (512) 284-8021 T.B.P.E. Firm No F- 13162 www.DCS-Engineering.com

August 20, 2013

Mr. Floyd Akers Pflugerville Community Development Corporation 203 W. Main, Suite E Pflugerville, Texas 78660

Re: SH 130 Commerce Center - Phase II

Recommendation to Award Contract

Dear Mr. Akers:

On August 20, 2013, DCS Engineering (DCS) assisted PCDC in opening bids for the above referenced project. A tabulation of the bids received is attached summarizing Bid No. 1, Bid No. 2, Bid No. 3 and the Alternate Bid results. Four bid proposals were received for Bid No. 1: Grading, Drainage, & Paving Items (Bid No. 1) with prices ranging from \$3,718,844.75 to \$4,661,277.50. The apparent low bidder for Bid No. 1 is DNT Construction from Pflugerville, Texas with a bid price of \$3,718,844.75.

Six bid proposals were received for Bid No. 2: Water & Wastewater Utility Items (Bid No. 2) with prices ranging from \$543,035.50 to \$909,147.00. The apparent low bidder for the total Bid No. 2 is Central Road and Utility (CRU) from Austin, Texas with a bid price of \$543,035.50.

The total project cost using the above two low bidder costs for Bid No. 1 and Bid No. 2 totals \$4,261,880.25. The Engineer's Opinion of Most Probable Construction Cost at the beginning of the project was \$4,375,000.00. Bid No. 1 includes items for a temporary road and for offsite disposal of cleared and grubbed material at a total cost of \$98,675.00. If these bid items are not required, the total bid cost would be reduced from \$4,261,880.25 to \$4,163,205.25.

However, it should be noted here that bidders were allowed to bundle their bids to reduce the overall cost and present a deduct as Bid No. 3. The lowest submitted bundled bid for Bid No. 3 was \$4,441,932.35 by CRU. When measured against the low bidders from the two separate bids noted above (i.e. \$4,261,880.25), Bid No. 3 is \$150,052.10 more.

Four bid proposals were received for the Alternate Bid with prices ranging from \$4,209,241.35 to \$6,315,928.50. This bid was to construct a concrete road section instead of the asphalt road section proposed in Bid No. 1. The apparent low bidder for the Alternate Bid is Chasco Constructors with a bid price of \$4,209,241.35, which is \$490,396.60 more than the Bid No. 1 cost of \$3,718,844.75 for the asphalt road section.

In order to administer two separate construction contracts, additional engineering effort is required above that for a single construction contract since most efforts are duplicated with two contractors working in parallel. A fee of \$45,357.00 for additional engineering effort is included as a separate line item in the already signed contract for Phase II in the event that two separate construction companies were retained

for the Phase II construction. Therefore, the total cost savings to PCDC will be \$104,695.10 if the Phase II work is awarded to two separate contractors.

DCS has reviewed Bid No. 1 submitted by DNT Construction and Bid No. 2 submitted by Central Road and Utility and found them to be accurate and complete. DCS has satisfactorily worked with DNT Construction on Phase I improvements at the SH 130 Commerce Center, and worked with CRU on previous projects.

Based on the information presented above, DCS recommends that PCDC accept Bid No. 1 from DNT Construction in the amount of \$3,718,844.75. DCS recommends that PCDC accept Bid No. 2 from Central Road and Utility for the Bid No.2 in the amount of \$543,035.50. We have prepared two NOTICE OF INTENT TO AWARD letters (attached) for you to forward to DNT Construction and Central Road and Utility if PCDC concurs with this recommendation.

If you have any questions, please call me at (512) 614-6171.

Sincerely,

DCS Engineering, LLC

Darren C. Strozewski, P.E.

Principal

**Enclosures** 

8/20/13

#### NOTICE OF INTENT TO AWARD

To: Mr. Duane McGlauflin

DNT Construction 2300 Picadilly Drive Round Rock, TX 78664

**Project Description:** Pflugerville Community Development Corporation (PCDC)

SH 130 Commerce Center - Phase II

PCDC (OWNER) has considered the Bid submitted by you for the above-described Work in response to its Invitation for Bids.

You are hereby notified that your Total Bid No. 1 in the amount of \$3,718,844.75 for the grading, drainage and paving items listed in Bid No. 1 will be considered for acceptance by the PCDC Board Meeting on August 24, 2013. If accepted, the City of Pflugerville City Council will consider acceptance at their August 27, 2013 meeting. You are also notified that any expenses incurred in relation to the above-described work are not reimbursable by the PCDC without Acceptance of your Bid by PCDC and the City of Pflugerville City Council; and Issuance of Notice to Proceed.

This Notice of Intent to Award is accompanied by five (5) copies of the unsigned Agreements. Please sign (but do not date) the Agreements and return them to DCS Engineering, LLC (DCS), Attn: Mrs. Carolyn Holmes by September 3, 2013 along with the other required documents. DCS will review the documents, and forward them to the OWNER. The OWNER will date the Agreement at the time of execution anticipated to be on September 5, 2013. The Notice to Proceed shall be issued September 5, 2013 at the preconstruction conference (time of the meeting to be determined).

You are required by the General Conditions to furnish the CONTRACTOR'S Performance Bond, Payment Bond, and Certificates of Insurance. The Bonds will become contract documents between the OWNER and CONTRACTOR. Reference is made to the Special Conditions to the Agreement and Supplementary Conditions for other pertinent information relating to insurance. The Certificate of Insurance form included with the Bid Documents must be used. A copy of this form is attached for your use. Alternative insurance formats will not be accepted.

Please indicate your acknowledgement of this notice by returning a signed copy to DCS.

Dated August 21, 2013.

# PFLUGERVILLE COMMUNITY DEVELOPMENT CORPORATION OWNER

#### ACCEPTANCE OF NOTICE

Receipt of the above NOTICE OF INTENT TO	AWARD is hereby acknowledged on this, the
day of	, 2013.
By:	Title:

#### NOTICE OF INTENT TO AWARD

**To:** Mr. Robert Martinez

Central Road and Utility, Ltd. 8760A Research Blvd. # 192

Austin, TX 78758

**Project Description:** Pflugerville Community Development Corporation (PCDC)

SH 130 Commerce Center - Phase II

PCDC (OWNER) has considered the Bid submitted by you for the above-described Work in response to its Invitation for Bids.

You are hereby notified that your Total Bid No. 2 in the amount of \$543,035.50 for the Water and Wastewater Utility items listed in Bid No. 2 will be considered for acceptance by the PCDC Board Meeting on August 24, 2013. If accepted, the City of Pflugerville City Council will consider acceptance at their August 27, 2013 meeting. You are also notified that any expenses incurred in relation to the above-described work are not reimbursable by the PCDC without Acceptance of your Bid by PCDC and the City of Pflugerville City Council; and Issuance of Notice to Proceed.

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Dated August 21, 2013.

# PFLUGERVILLE COMMUNITY DEVELOPMENT CORPORATION OWNER

#### ACCEPTANCE OF NOTICE

Receipt of the above NOTICE OF INTENT TO	AWARD is hereby acknowledged on this, the
day of	, 2013.
By:	Title:

BID TABULATION	DNT Construction	Central Road and Utility	Chasco Constructors	Smith Contracting	CC Carlton Industries
Addenda Acknowledged (Y/N)	Y	Y	Y	Y	Y
Bid Bond (Y/N)	Y	Y	Y	Y	Y
Vendor Compliance to State Law (Y/N)	Y	Y	Y	Y	Y
Bidders Questionaire (Y/N)	Y	Y	Y	Y	Y
PCDC Construction and Administration Compliance (Y/N)	Y	Y	Y	Y	Y

Bid No. 1-	Grading, Paving, and Drainage Items																	
Bid Item	Description	Quantity	Unit		Unit Price		Total Amount	Unit Price	Total Amount	Unit Price		Total Amount	Unit Price		Total Amount	Unit Price		Total Amount
Dia rem	GENERAL PROJECT ITEMS:	Quantity			CIMVITACE	1		0	i i i i i i i i i i i i i i i i i i i	C 1100					100011111000110	- C.M. 1 1100		10001111100111
1	Mobilization for Bid No. 1 Items (maximum 5% of total Bid)	1	LS	\$	108.000.00	\$	108.000.00 \$	90,000.00	\$ 90,000,00 \$	95,000.00	<u> </u>	\$ 95,000.00	\$ 86,000.00	\$	86,000.00			\$ -
	EROSION CONTROL ITEMS:	1	Lis	Ψ	100,000.00	Ψ	100,000.00 φ	20,000.00	\$ 70,000.00 \$	22,000.00	<u> </u>	φ	ψ 00,000.00	Ψ	00,000.00			Ψ
2	Clearing and Grubbing of Areas as required to complete Bid No. 1 and Bid							-									1 1	
	No. 2 Items within Street Right-of-Way, Utility Easements, and areas as				į													
	shown on the clearing plan, Complete in Place:	43	AC	\$	625.00	\$	26,875.00 \$	1,300.00	\$ 55,900.00 \$	960.00	<u> </u>	\$ 41,280.00	\$ 800.00	\$	34,400.00		7	\$ -
3	Off-site Disposal of Cleared and Grubbed Material in the Event of Burning				i !							i ! !					8	
	Ban, Complete in Place:	43	AC	\$	725.00	\$	31,175.00 \$	820.00	\$ 35,260.00 \$	685.00	<u> </u>	\$ 29,455.00	\$ 300.00	\$	12,900.00		٥	\$ -
4	Furnish, Install, Maintain and Remove Stabilized Construction Access as shown on the Plans, Complete in Place:	122	CX.	ф	20.00		2 660 00 0	17.00	A 2261.00 A	12.40		ф. 1.640.20	d 20.00		2 660 00			Φ.
5	Install Rock Filter Dam, Complete in Place:	133	SY	\$	20.00	\$	2,660.00 \$	17.00	\$ 2,261.00 \$	12.40	:	\$ 1,649.20		\$	2,660.00	Φ.	+ +	\$ -
	Pollution Prevention Implementation including Maintenance, Permitting,	500	LF	\$	20.00	\$	10,000.00 \$	26.00	\$ 13,000.00 \$	20.50		\$ 10,250.00	\$ 25.00	\$	12,500.00	\$ -	-	\$ -
0	Inspections, and Reporting for all Pollution Prevention Measures as shown				ļ							ļ						
	on the plans for Bid No. 1 Items, Complete in Place:												į					
		1	LS	\$	12,000.00	\$	12,000.00 \$	6,000.00	\$ 6,000.00 \$	3,100.00	<u> </u>	\$ 3,100.00	\$ 15,000.00	\$	15,000.00	\$ -		\$ -
7	Furnish and Install Filter Fabric Fence per Plans and Specifications for project site including the relocation of existing fence. Install all filter fabric																	
	for the site prior to any other construction, Complete in Place:	10,153	LF	¢	2.50	¢	25,382.50 \$	2.20	\$ 22,336.60 \$	2.00		\$ 20,306.00	\$ 2.00	¢	20,306.00	¢		\$
8	Furnish and Install Excelsior Blanket per Plans and Specifications,	10,133	LF	Ф	2.30	Ф	23,382.30 \$	2.20	\$ 22,330.00 \$	2.00	<u> </u>	\$ 20,300.00	\$ 2.00	J.	20,300.00	<b>υ</b> -	1 1	<u> -</u>
	Complete in Place:	20,683	SY	\$	1.00	\$	20,683.00 \$	1.65	\$ 34,126.95 \$	1.15	İ	\$ 23,785.45	\$ 3.00	\$	62,049.00	\$ -		\$ -
9	Furnish and Install Curb Inlet Protection, Complete in Place:	15	EA	\$	60.00	\$	900.00 \$	100.00	\$ 1,500.00 \$	75.00		\$ 1,125.00	\$ 75.00	\$	1,125.00	\$ -	1 1	\$ -
10	Furnish and Install Hydromulch Seeding of disturbed areas, Complete in								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, , , , , , , , , , , , , , , , , , , ,			,		+ +	
	Place:	37	AC	\$	2,950.00	\$	109,150.00 \$	2,750.00	\$ 101,750.00 \$	2,150.00		\$ 79,550.00	\$ 2,600.00	\$	96,200.00	\$ -		\$ -
11	Furnish ,Install, Maintain, and Remove tree protection, Complete in Place:																	
		1	LS	\$	1,900.00	\$	1,900.00 \$	5,500.00	\$ 5,500.00 \$	2,300.00	<u> </u>	\$ 2,300.00	\$ 7,000.00	\$	7,000.00	\$ -	1	\$ -
12	Furnish ,Install, Maintain, and Remove concrete washout, Complete in																	
	Place:	1	LS	\$	1,200.00	\$	1,200.00 \$	2,200.00	\$ 2,200.00 \$	2,300.00	<u> </u>	\$ 2,300.00	\$ 3,000.00	\$	3,000.00	\$ -	1 1	\$ -
10	EARTHWORK ITEMS:					_								<u> </u>			1 1	
13	Cut, Place, and Compact material taken from borrow area at locations shown on the grading plan including Stripping Topsoil and reinstalling 4-																	
	inches of topsoil, Complete in Place:	14,414	CY	\$	6.00	\$	86.484.00 \$	4.00	\$ 57,656.00 \$	8.55		\$ 123,239.70	\$ 3.00	\$	43,242.00	\$ -		\$ -
14	Cut, Place and Compact material generated from all proposed	14,414	CI	Ψ	0.00	Ψ	σο,τοτ.σο φ	4.00	φ 37,030.00 φ	0.33	<del> </del>	Ψ 123,237.70	φ 5.00	Ψ	43,242.00	Ψ	1 1	Ψ _
	infrastructure items (i.e. Prop. Detention Pond, Utilities, Ditch No. 1,2,3,																	
	and 4, Fill Areas/Locations, Backslope Swales, ect.) to Lines and Grades				ļ						-							
	shown on the grading plan including stripping of topsoil and reinstalling 4-				İ													
	inches of topsoil in accordance with Specifications, Complete in Place:	52,600	CY	\$	5.00	\$	263.000.00 \$	3.50	\$ 184,100.00 \$	9.25		\$ 486,550,00	\$ 5.00	\$	263,000.00	\$ -		\$ -
15	Furnish and Install Detention Basin concrete overflow weir, area concrete	22,000		4	3.00	Ψ	202,300.00 φ	3.30	τ 10 1,100.00 ψ	7.23		00,230.00	- 5.50	Ψ	200,000.00	Ŧ		<del>-</del>
	downstream of weir, and two 36" diameter outlet pipes, Complete in Place:								<u> </u>		į	į						
		1	LS	\$	270,000.00	\$	270,000.00 \$	420,000.00	\$ 420,000.00 \$	390,000.00		\$ 390,000.00	\$ 270,000.00	\$	270,000.00	\$ -		\$ -
16	Furnish and Install Concrete Pilot Channel as shown on the plans for								T							-		
1.5	Detention Basin, Complete in Place:	250	SY	\$	87.00	\$	21,750.00 \$	86.00	\$ 21,500.00 \$	57.30	<u> </u>	\$ 14,325.00	\$ 45.00	\$	11,250.00	\$ -		\$ -
17	Furnish and Install 8" Thick Detention Pond Maintenance Ramp per	0.4	677	<u></u>	2.22		04500			40.00		h 150500			£ 440.00	<b>.</b>		Φ.
18	Drawing 01C-29, Complete in Place: Furnish and Install City of Austin Four-Sided Area Inlet with 4'x4'x1'	94	SY	\$	9.00	\$	846.00 \$	65.00	\$ 6,110.00 \$	19.00	<u> </u>	\$ 1,786.00	\$ 65.00	\$	6,110.00	\$ -	+ -	\$ -
18	openings per Detail shown on Drawing 02C-09, Complete in Place:	1	E A	ď	2.050.00	ø	2 050 00 6	5 600 00	\$ 5,00,00 \$	2 000 00		\$ 2000.00	¢ 0,000,00	de .	0 000 00	¢		¢
19	Furnish and Install Rock Rip-Rap, 12-inch thick, Complete in Place:	1	EA	•	2,950.00	3	2,950.00 \$	5,600.00	\$ 5,600.00 \$	2,800.00	<u> </u>	\$ 2,800.00	i i	\$	8,000.00	φ -	† †	ф -
	* **	3,811	SY	\$	27.00	\$	102,897.00 \$	52.50	\$ 200,077.50 \$	28.00	<u> </u>	\$ 106,708.00		\$	190,550.00	\$ -		\$ -
20	Furnish and Install Rock Rip-Rap, 18-inch thick, Complete in Place:	711	SY	\$	41.00	\$	29,151.00 \$	80.50	\$ 57,235.50 \$	42.00	<u> </u>	\$ 29,862.00	\$ 85.00	\$	60,435.00	\$ -		\$ -
21	Furnish and Install Back Slope Drainage Structure, including 24-Inch CGMP, Complete in Place:	7	E A	ď	7,400.00	6	51,800.00 \$	5,600.00	\$ 39,200.00 \$	12,000.00		\$ 84,000.00	\$ 5,500.00	de de	38,500.00	¢		\$ -
	<u> </u>	/	EA	3	7,400.00	3	31,800.00 \$	3,000.00	φ 59,200.00 \$	12,000.00	<u> </u>	φ 84,000.00	φ 5,500.00 i	\$	38,300.00	φ -		Ф -
22	STORM SEWER ITEMS: Furnish and Install Standard City of Pflugerville Storm Sewer Inlet,					-			<u> </u>		<del>                                     </del>	<del> </del>	<del></del>	<del>-  </del> -			+ -	
22	Complete in Place:	12	E.	·	4 900 00	d.	62 400 00 0	2 000 00	6 40 400 00 6	2.250.00		d 42.550.00	¢ 4.500.00		E0 500 00	¢		¢
23	Furnish and Install 5' Curb Inlet Extension, Complete in Place:	13	EA	\$	4,800.00	\$	62,400.00 \$	3,800.00	\$ 49,400.00 \$	3,350.00	•	\$ 43,550.00	\$ 4,500.00	\$	58,500.00	<b>3</b> -	1 1	ф -
24	Furnish and Install 18-Inch RCP, C-76 Class III Storm Sewer Inlet Leads	6	EA	\$	1,600.00	\$	9,600.00 \$	2,600.00	\$ 15,600.00 \$	1,840.00	<del>                                     </del>	\$ 11,040.00	\$ 4,000.00	\$	24,000.00	\$ -	+ +	\$ -
24	with bedding and backfill, Complete in Place:	024	1.0	dr.	50.00	d.	41 700 00	27.20	¢ 21.024.90 ¢	40.00	İ	¢ 25.020.00	¢ (5.00		54.010.00	¢		¢
L	and carried and carried and record	834	LF	<b>3</b>	30.00	3	41,700.00 \$	37.20	\$ 31,024.80 \$	42.00	1	\$ 35,028.00	\$ 65.00	3	54,210.00	φ -	- 1 - 1	φ -



Quantity Unit **Unit Price Total Amount Unit Price Unit Price Total Amount Unit Price Total Amount Unit Price Total Amount** Description Furnish and Install 24-Inch RCP, C-76 Class III Storm Sewer with bedding and backfill, Complete in Place: 83 75.00 6,225.00 47.00 3,901.00 52.00 4,316.00 75.00 6,225.00 Furnish and Install 30-Inch RCP, C-76 Class III Storm Sewer with bedding and backfill, Complete in Place: 253 LF 85.00 21,505.00 60.00 15,180.00 16,698.00 \$ 85.00 21,505.00 66.00 Furnish and Install 36-Inch RCP, C-76 Class III Storm Sewer with bedding and backfill, Complete in Place: 448 LF 104.00 46,592.00 77.00 34,496.00 87.00 38,976.00 100.00 44,800.00 Furnish and Install 42-Inch RCP, C-76 Class III Storm Sewer with bedding and backfill, Complete in Place: 11,703.00 83 120.00 9,960.00 100.00 8,300.00 141.00 120.00 9,960.00 Furnish and Install 4' Diameter Storm Sewer Manhole, all depths, Complete in Place: 1,750.00 3,000.00 6,000.00 1,720.00 3,440.00 3,500.00 EΑ 3,500.00 7 000 00 Furnish and Install 5' Diameter Storm Sewer Manhole, all depths, Complete in Place: EΑ 3,500.00 7,000.00 4,100.00 8,200.00 3,550.00 7,100.00 4,500.00 9,000.00 Furnish and Install 6' Diameter Storm Sewer Manhole, all depths, Complete in Place: 4,500.00 9,000.00 5,700.00 11,400.00 4,720.00 9,440.00 5,500.00 11,000.00 Furnish and Install 7' x 4' RCB Storm Sewer ASTM C-789 and ASTM C-850 with Bedding and Backfill, Complete in Place: 1.896 LF 279.00 528,984.00 266.00 504,336.00 278.00 527,088.00 700.00 1.327.200.00 Furnish and install 8' x 4' RCB to 7'x4' RCB Reducer connection per Key Note #9 on Drawing 01C-16 Complete in Place: EA 3,200.00 3,200.00 1,800.00 1 800 00 9 2,780.00 2,780.00 \$ 500.00 500.00 Furnish and install 8' x 8' Area Inlet Lid and Modifications per key note #7 on Drawing 01C-01B Complete in Place: 2,600.00 2,600.00 6,000.00 6,000.00 \$ 8,330.00 8,330.00 \$ 5,000.00 5,000.00 EA Furnish and Install Standard Storm Sewer Manhole for proposed 7'x4' RCB, all depths, Complete in Place: 5,640.00 \$ 15,000.00 1,400.00 8,400.00 2,000.00 12,000.00 940.00 2,500.00 EA Install 8-inch Brick Plug in Storm Sewer Stub, Complete in Place for all sizes of storm pipe: EA 300.00 2,400.00 1,500.00 12,000.00 330.00 2,640.00 500.00 4,000.00 Furnish and Install Wing Wall Outlet Structure with energy disipation for 7' x 4' RCB, Complete in Place: 18,000.00 18,000.00 10,500.00 10,500.00 6,140.00 6,140.00 10,000.00 10,000.00 Furnish and Install Trench Safety System for Storm Sewer Construction, Complete in Place: 3,561 LF 1.00 3,561.00 3,561.00 1.00 3,561.00 1.00 3,561.00 1.00 PAVING ITEMS: Lift Station Access Road: Furnish and Install 6" thick crushed limestone road including relocated swing gate and appurtenances including extension of existing road to detention pond, Complete in Place: 7,455.00 SY27.00 13,419.00 15.50 7,703.50 15.00 10.00 4,970.00 Temporary Access Road to Lot 3F: Furnish and Install Concrete low water crossing as shown on the plans 01C-32, Complete in Place: SY76.00 18,924.00 75.00 18,675.00 72.00 17,928.00 135.00 33,615.00 Temporary Access Road to Lot 3F: Furnish and Install Asphalt Road as shown on the plans 01C-32, Complete in Place: 2,112 48,576.00 46,464.00 17.00 SY23.00 22.00 46,464.00 22.00 35,904.00 Asphalt Pavement Road: Roadway cut including on-site disposal as fill material to lines and grades shown on the plans including stripping of topsoil and reinstalling 4-inches of topsoil in accordance with the specifications, Complete in Place: 17.555 87,775.00 57,931.50 129,907.00 52,665.00 CY5.00 3.30 7.40 3.00 Asphalt Pavement Road: Furnish Lime for 8" Subgrade Stabilization at 6% by weight, Including all Material and Labor, Complete in Place: 173.00 340.00 136,000.00 150.00 60,000.00 400 TON 69,200.00 151.00 60 400 00 Asphalt Pavement Road: Prepare and Stabilize 8" Subgrade, Including all Equipment and Labor, Complete in Place: 20,801 SY4.25 88,404.25 1.70 35,361.70 3.35 69,683.35 5.00 104,005.00 Asphalt Pavement Road: Furnish and Install 18-Inch Flexible Base Type A, Grade 1 with Geogrid, Complete in Place: 20,801 SY16.75 348,416.75 21.20 440,981.20 17.00 353,617.00 19.00 395,219.00 Asphalt Pavement Road: Furnish and Install Prime Coat, Complete in Place: 3,400 GAL 5.00 17,000.00 4.50 15,300.00 4.55 15,470.00 5.00 17,000.00 Asphalt Pavement Road: Furnish and Install 2-inch HMAC, Type B per TXDOT Specification Item 340, Complete in Place: 16,946 SY10.00 169,460.00 8.30 140,651.80 8.35 141,499.10 9.00 152,514.00 Asphalt Pavement Road: Furnish and Install 1.5-Inch HMAC, Type C per TXDOT Specification Item 340, Complete in Place: 16,946 SY7.50 127,095.00 7.40 125,400.40 7.35 124,553.10 11.00 186,406.00 Furnish and Install 6-Inch Concrete Curb, including Reinforcing Steel, Concrete, Labor and Appurtenances, Complete in Place: 7,047 LF 14.00 98,658.00 11.00 77,517.00 9.25 65,184.75 17.00 119,799.00 Furnish and Install 2-Inch Concrete Curb, including Reinforcing Steel, Concrete, Labor and Appurtenances, Complete in Place: 346 18.00 6,228.00 15.00 5,190.00 9.25 3,200.50 7.00 2,422.00 Furnish and Install Red Concrete Interlocking Pavers with sand bedding and 6" of concrete as shown on Drawing 02C-16, Complete in Place: 9,271 SF 14.25 132,111.75 13.00 120,523.00 9.80 90.855.80 10.00 92,710.00 Furnish and Install Pavement Marking, Thermoplastic, Reflective, White, 24" SLD, 100 mil, Complete in Place: 49 12.00 588.00 15.00 11.00 539.00 12.00 588.00 LF 735.00 Furnish and Install Pavement Marking, Thermoplastic, Reflective, Yellow 24" SLD, 100 mil, Complete in Place: 380 9.00 3,420.00 3,420.00 9.00 3,420.00 LF 15.00 5,700.00 9.00 Furnish and Install Pavement Marking, Thermoplastic, Reflective, White, 8" SLD, 100 mil, Complete in Place: 564 LF 1.00 564.00 9.00 5,076.00 1.00 564.00 11.00 6,204.00



Part   Part			,		1		_	-		bius Openeu: 8/20/13								1
Printing of the graph of graph from Control Parks   10   5   700   5   500   5   700   5   700   5   500   5   700	rice Total Amount	aount Unit Price	Total Amount		Unit Price	Total Amount		t Price	Total Amount	Unit Price	tal Amount	To	Unit Price		Unit	Quantity		
First And Prime all Cognition (Control Section (Control	- \$ -	595.00 \$ -	\$ 595.00	.00	\$ 7.00	595.00	\$	7.00	\$ 935.00 \$	\$ 11.00	595.00	\$	7.00	\$	LF	85		
PRICE CONTINUE PRICE   1970   1   2   5   5   5   5   5   5   5   5   5	- \$ -	448.00 \$ -	\$ 448.00	.00	\$ 7.00	448.00	\$	7.00	\$ 704.00 \$	\$ 11.00	448.00	\$	7.00	\$	LF	64		
Particular desiration (Foreign Market (Prince Prince)   Prince	¢	2 462 50	\$ 2,462.50	50	\$ 0.50	1 702 75	¢	0.35	\$ 16.252.50 \$	t 2.20	2.462.50	¢	0.50	¢	I E	4.025		
Process and such Process Marketing Theoremphonic Editions Vision   12	<u> </u>					,	J.				ŕ	Φ				•	Furnish and Install Pavement Marking, Thermoplastic, Reflective, Yellow,	
Design and Design Processing Solitonian (Solitonian) (S	- \$ -	330.00 \$ -	\$ 330.00	.00	\$ 1.00	165.00	\$	0.50	\$ 1,320.00 \$	\$ 4.00	165.00	\$	0.50	- \$	LF	330		59
Discount Across Solid Complete Tiber   15   60   5   2000   5	- \$ -	7,278.00 \$ -	\$ 7,278.00	.00	\$ 1.00	3,639.00	\$	0.50	\$ 24,017.40 \$	\$ 3.30	3,639.00	\$	0.50	\$	LF	7,278	, , , , , , , , , , , , , , , , , , ,	
Distriction West Work 17 West Complete in Place   2   EA   \$ 2,000   \$ 4,000   \$ 4,000   \$ 5,0	- \$ -	3,240.00 \$ -	\$ 3,240.00	.00	\$ 180.00	3,510.00	\$	195.00	\$ 5,940.00 \$	\$ 330.00	3,600.00	\$	200.00	\$	EA	18	Directional Arrows, Solid, Complete in Place:	
Secretary of Secretary Number   Descriptions Secretary Name   April 1999   Secretary Name   Ap	¢	420.00	\$ 420.00	00	\$ 210.00	420.00	¢	215.00	\$ 000.00	\$ 440.00	460.00	¢	220.00	•	EA	2		
Part	- <del>-</del> -	420.00 \$ -	\$ 420.00	.00	\$ 210.00	430.00	)	213.00	\$ 880.00 \$	\$ 440.00	400.00	Þ	230.00	- 3	EA		_	
Division District Vision Transformer College Protection Chicago Cartes (Conference Protection Division Cartes Protection Divisi	- \$ -	715.00 \$ -	\$ 715.00	.00	\$ 11.00	715.00	\$	11.00	\$ 975.00 \$	\$ 15.00	715.00	\$	11.00	\$	LF	65	1 0 1	
SIGNWAIK FITTANS:	- \$	3.000.00 \$ -	\$ 3,000,00	.00	\$ 3.000.00	2,800.00	\$	2.800.00	\$ 8,300,00 \$	\$ 8,300,00	3.000.00	\$	3.000.00	\$	LS	1	Drive and Helios Way intersection with appurtenances, in accordance with Texas Manual on Uniform Traffic Control Devices (Latest Edition);	
Contract where chair transport all yeaps per generation and first in servicing and electrical per start part of the contract		,				,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						SIDEWALK ITEMS:	
Deciding any restoration and testers to existing subsended or trails,   23   E.A. \$ 1,000.0   \$ 2,000.00   \$ 1,200.00   \$ 3,0380.0   \$ 775.00   \$ 16,675.00   \$ 1,500.00   \$ 31,500.0   \$ - CHEMEAL:	- \$ -	1,305.00 \$ -	\$ 181,305.00	.00	\$ 45.00	120,870.00	\$	30.00	\$ 167,203.50 \$	\$ 41.50	153,102.00	\$	38.00	\$	SY	4,029		
For   Furnish and Install Taffic and Slows Spans including all Spanger, Marcrait   30   EA   5   60000   \$ 23,4000   \$ 27500   \$ 10725 0   \$ 55000   \$ 21,4000   \$ 3   42500   \$ 16,57500   \$ .	- \$ -	4,500.00 \$ -	\$ 34,500.00	.00	\$ 1,500.00	16,675.00	\$	725.00	\$ 30,360.00 \$	\$ 1,320.00	29,900.00	\$	1,300.00	\$	EA	23	including any restoration and tie-ins to existing sidewalks or trails,	
mod Labor, Complete in Place:   90							_											
Complete in Place:   2	- \$ -	6,575.00 \$ -	\$ 16,575.00	.00	\$ 425.00	21,450.00	\$	550.00	\$ 10,725.00 \$	\$ 275.00	23,400.00	\$	600.00	\$	EA	39	and Labor, Complete in Place per sign pole:	
Complete in Place:   5	- \$	1,000.00 \$ -	\$ 1,000.00	.00	\$ 500.00	1,660.00	\$	830.00	\$ 1,100.00 \$	\$ 550.00	1,700.00	\$	850.00	\$	EA	2		67
Place:   1	- \$ -	500.00 \$ -	\$ 500.00	.00	\$ 100.00	12,050.00	\$	2,410.00	\$ 4,750.00 \$	\$ 950.00	8,500.00	\$	1,700.00	\$	EA	5		
Furnish and Install Concrete street light foundation including all Material and Labor. Complete in Place:   To Demolition shown on 016-01A and 10f-01B excluding the removal of 3   14   EA   5   1,000.00   S   14,000.00   S   2,500.00   S   35,700.00   S   1,110.00   S   15,540.00   S   2,500.00   S   3,000.00   S   3,	\$	7 000 00 \$ -	\$ 7,000,00	00	\$ 3,500,00	5 560 00	\$	2 780 00	\$ 3,300,00 \$	\$ 1,650,00	2 600 00	\$	1 300 00	\$	FA	2		69
71   Demolition shown on 01C-01A and 01C-01B excluding the removal of 3" of apablat and 5" of stage described in Alternate Bid Item 7. Proposed/Restored Items called out on these two Drawings (including Filling, Sidwalls, Ramps, Puerte/Proposed/Restored Items (alled out on these two Drawings (including Filling, Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerte/Proposed/Restored (from Sidwalls, Ramps, Puerter) (from Sidwalls, Ramps, Pu	- \$ -	,				,	\$		,	,	ŕ	\$	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$		14	Furnish and Install Concrete street light foundation including all Material	70
Until revegetation is established per City of Pflugerville specifications, Complete in Place:  1	- \$ -	5,000.00 \$	\$ 15,000.00	00	\$ 15,000.00	53,300.00	\$	53,300.00	\$ 27,000.00 \$	\$ 27,000.00	65,000.00	\$	65,000.00	\$		1	of asphalt and 5" of base described in Alternate Bid Item 7.  Proposed/Restored Items called out on these two Drawings (including Filling, Sidwalks, Ramps, Pavers/Proposed Crosswalks, Curbs, Sleeves, Reclaimed Waterline, and Valves) are included in other bid item quantities, Complete in Place:	
Complete in Place:   1																		
damaged by construction. Complete in Place:   1	- \$ -	3,000.00 \$ -	\$ 163,000.00	.00	\$ 163,000.00	111,000.00	\$	111,000.00	\$ 82,000.00 \$	\$ 82,000.00	137,000.00	\$	137,000.00	\$	LS	1	Complete in Place:	
Total Amount Bid No. 2: Water & Wastewater Utility Items   Superification   Total Amount Bid No. 2: Water & Wastewater Utility Items   Wastewater Utility Items   Total Amount Bid No. 2: Water & Wastewater Utility Items   Total Amount Bid No. 2: Water & Wastewater Utility Items   Total Amount Bid No. 2: Water & Wastewater Utility Items   Total Amount Bid No. 2: Water & Wastewater Utility Items   Total Amount Bid No. 2: Water & Wastewater Utility Items   Total Amount Bid No. 2: Water & Wastewater Utility Items   Total Amount Bid No. 2: Water & Wastewater Utility It	\$ -	1,500.00	\$ 11,500.00	.00	\$ 11,500.00	11,500.00	\$	11,500.00	\$ 11,500.00 \$	\$ 11,500.00	11,500.00	\$	11,500.00	\$	LS	1	damaged by construction. Complete in Place:	
Specified:   Spe	- \$ -	1,200.00 \$ -	\$ 1,200.00	.00	\$ 600.00	1,120.00	\$	560.00	\$ 4,400.00 \$	\$ 2,200.00	1,200.00	\$	600.00	\$	EA	2		
Furnish, Install, and Maintain 2" diameter Live Oak Trees for one year including watering and replacement of trees that die before one year, Complete in Place:  16 EA \$ 1,200.00 \$ 19,200.00 \$ 8,000.00 \$ 1,200.00 \$ 19,200.00 \$ 19,200.00 \$ 10,000.0	\$	3 080 00 \$ -	\$ 3,080,00	00	\$ 5.00	3 449 60	\$	5 60	\$ 4312.00 \$	\$ 7.00	3 388 00	\$	5 50	\$	SY	616		
Complete in Place:   16   EA   \$ 1,200.00   \$ 19,200.00   \$ 500.00   \$ 8,000.00   \$ 1,200.00   \$ 19,200.00   \$ 625.00   \$ 10,000.00   \$ -	*	-,	- 2,000.00		÷ 5.00	3,112.00	<u> </u>	2.00	,σ12.00 φ	, ,,,,,	2,200.00	Ψ	3.30	1		010	Furnish, Install, and Maintain 2" diameter Live Oak Trees for one year	76
Owner, Complete in Place:         1         LS         \$ 40,000.00 <t< td=""><td>- \$ -</td><td>0,000.00 \$ -</td><td>\$ 10,000.00</td><td>.00</td><td>\$ 625.00</td><td>19,200.00</td><td>\$</td><td>1,200.00</td><td>\$ 8,000.00 \$</td><td>\$ 500.00</td><td>19,200.00</td><td>\$</td><td>1,200.00</td><td>\$</td><td>EA</td><td>16</td><td>Complete in Place:</td><td></td></t<>	- \$ -	0,000.00 \$ -	\$ 10,000.00	.00	\$ 625.00	19,200.00	\$	1,200.00	\$ 8,000.00 \$	\$ 500.00	19,200.00	\$	1,200.00	\$	EA	16	Complete in Place:	
Bid No. 2: Water & Wastewater Utility Items	\$ -	0,000.00	\$ 40,000.00	.00	\$ 40,000.00	40,000.00	\$	40,000.00	\$ 40,000.00 \$	\$ 40,000.00	40,000.00	\$	40,000.00	\$	LS	1		
	\$ -	1,277.50	\$ 4,661,277.50			3,864,982.30	1 <b>\$</b>	1	\$ 3,823,896.85	1	3,718,844.75	\$					TOTAL AMOUNT BID No. 1	
															<del>                                     </del>		NY 4 0 NY 4 VOID Y	
լ ուս լուսալ ըստարատո													<u> </u>	+				
1 Mobilization for Bid No. 2 Items (maximum 5% of total Bid) 1 LS \$ - \$ 22,000.00 \$ 53,000.00 \$ 53,000.00 \$ 86,000.00 \$ 86,000.00 \$ 19,100.00	9,100.00 \$ 19,100.0	6,000.00 \$ 19.100.00	\$ 86,000.00	.00	\$ 86.000.00	53,000.00	\$	53,000.00	\$ 22,000.00 \$	\$ 22,000.00	_	\$		\$	LS	1		
WATER LINE ITEMS:								-,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,		7				<u>-</u>	WATER LINE ITEMS:	



						1	Т	Dius Opt	ciicu. 0/2	70/13 a	u 11:00 am		1	1	1					
Bid Item	Description	Quantity	Unit	τ	Init Price	Tota	al Amount	Unit P	Price		Total Amount	Unit Price		Total Amount	Unit Price		Total Amount	Unit Price		Total Amount
2	Furnish and Install 2-Inch Sch 40 (rated at 200 psi, min.) with 2 feet of								Ì	İ				<u> </u>	į				-	
	cover (min), including fittings, surface restoration, disposal of excess					ļ				İ					į					
	material, and appurtenances with standard bedding and backfill, Complete in Place:	1.160		Φ.		ф		ф	15.00		ф 17.525.00 ф	21.00		d 24.540.00	¢ 20.00		22 200 00	f. 12.00		14.020.00
3	Furnish and Install 4-Inch AWWA C-900 PVC Pipe (rated at 200 psi,	1,169	LF	\$	-	\$	-	\$	15.00		\$ 17,535.00 \$	21.00	<del> </del>	\$ 24,549.00	\$ 20.00	\$	23,380.00	\$ 12.00	\$	5 14,028.00
3	min.), including fittings, joint restraints, polyethylene wrap, thrust					ļ										ļ			ļ	
	blocking, dewatering, surface restoration, disposal of excess material, and					-			-					<u> </u>						
	appurtenances with standard bedding and backfill, Complete in Place:					į			į	İ				i ! !	į	ĺ		į	ĺ	
		76	LF	\$	-	\$	-	\$	18.00	İ	\$ 1,368.00 \$	29.00		\$ 2,204.00	\$ 30.00	\$	2,280.00	\$ 23.00	\$	1,748.00
4	Furnish and Install 8-Inch AWWA C-900 PVC Pipe (rated at 200 psi,					<u> </u>			Ì	1										
	min.), including fittings, joint restraints, polyethylene wrap, thrust				İ	į				İ				į	į			į	į	
	blocking, dewatering, surface restoration, disposal of excess material, and								ł					!					ļ	
	appurtenances with standard bedding and backfill, Complete in Place:	2,238	LF	•		¢		•	30.00		\$ 67,140.00 \$	41.00		\$ 91,758.00	\$ 60.00	¢	134,280.00	\$ 37.00	¢	82,806.00
5	Furnish and Install 12-Inch AWWA C-900 PVC Pipe (rated at 200 psi,	2,236	LI	φ		φ		J.	30.00	<del>i</del>	\$ 07,140.00 \$	41.00	i	91,730.00	\$ 00.00	φ	134,280.00	\$ 37.00	φ	82,800.00
	min.), including fittings, joint restraints, polyethylene wrap, thrust					<u> </u>				İ									l	
	blocking, dewatering, surface restoration, disposal of excess material, and					i !			ļ						ļ	-		İ	ļ	
	appurtenances with standard bedding and backfill, Complete in Place:								į	ļ				ļ <sub>.</sub>					1.	
		2,262	LF	\$	-	\$	-	\$	45.00		. ,	58.00		\$ 131,196.00		\$	158,340.00	\$ 55.00	\$	,
6	Furnish and Install 4-Inch Gate Valve with Box, Complete in Place:	1	EA	\$	-	\$	-	\$	1,500.00		φ 1,200.00 φ	780.00	:	\$ 780.00	, , , , , , , , ,	\$	1,200.00	\$ 995.00	\$	, ,,,,,,,,
7	Furnish and Install 8-Inch Gate Valve with Box, Complete in Place:	18	EA	\$	-	\$	-	\$	1,800.00		\$ 32,400.00 \$	1,200.00	<u> </u>	\$ 21,600.00	\$ 1,500.00	\$	27,000.00	\$ 1,500.00	\$	27,000.00
8	Furnish and Install 12-Inch Gate Valve with Box, Complete in Place:	10	EA	\$	-	\$	-	\$	2,650.00	-	\$ 26,500.00 \$	2,200.00		\$ 22,000.00	\$ 1,800.00	\$	18,000.00	\$ 2,500.00	\$	5 25,000.00
9	Furnish and Install Standard City of Pflugerville Fire Hydrant, including				Ţ	!	Ī		Ţ	[				$\Box$					1	
	tee, 6-Inch Gate Valve with Box, 6-Inch Lead, Thrust Blocking, and					į			į	ļ					į	į			į	
	Flushing Valve, all depths, Complete in Place:	11	EA	\$	-	\$	-	\$	5,050.00		\$ 55,550.00 \$	3,500.00		\$ 38,500.00	\$ 4,500.00	\$	49,500.00	\$ 4,200.00	\$	46,200.00
10	Furnish and Install air release valve and manhole, Complete in Place:	2	EA	\$	-	\$	-	\$	4,300.00		\$ 8,600.00 \$	2,560.00		\$ 5,120.00	\$ 3,000.00	\$	6,000.00	\$ 3,800.00	\$	7,600.00
11	Furnish and Install Trench Safety System for water line construction,					i i					·									
	Complete in Place:	4,576	LF	\$	-	\$	-	\$	1.00		\$ 4,576.00 \$	0.50		\$ 2,288.00	\$ 1.00	\$	4,576.00	\$ 1.00	\$	4,576.00
12	Cleaning, Flushing, and Disinfection, and pressure testing all waterlines					i				i			i		i				i	
	including installation and removal of temporary flushing valves and piping,								ł	İ									- 1	
	Complete in Place:	1	LS	\$	-	\$	-	\$	3,900.00		\$ 3,900.00 \$	2,950.00		\$ 2,950.00	\$ 10,000.00	\$	10,000.00	\$ 11,000.00	\$	11,000.00
	RE-USE WATER LINE ITEMS:					ļ			ļ					<u> </u>	į					
13	Furnish and Install 4-Inch Purple AWWA C-900 PVC Pipe (rated at 200					İ				i										
	psi, min.), including fittings, joint restraints, polyethylene wrap, thrust								}							}				
	blocking, dewatering, surface restoration, disposal of excess material, and				İ	į			į	İ				į	İ	į			į	
	appurtenances with standard bedding and backfill, Complete in Place:	310	LF	\$	-	\$	-	\$	20.00		\$ 6,200.00 \$	29.00		\$ 8,990.00	\$ 30.00	\$	9,300.00	\$ 23.00	\$	7,130.00
14	Furnish and Install 8-Inch Purple AWWA C-900 PVC Pipe (rated at 200					ļ			ļ	ļ					ļ	ļ			ļ	
	psi, min.), including fittings, joint restraints, polyethylene wrap, thrust					ļ								ļ						
	blocking, dewatering, surface restoration, disposal of excess material, and					ļ .			ļ	İ						1			1.	
	appurtenances with standard bedding and backfill, Complete in Place:	475	LF	\$	-	\$	-	\$	27.00		\$ 12,825.00 \$	45.00	1	\$ 21,375.00		\$	26,125.00	\$ 44.00	\$	==,,,,,,,,,,
15	Furnish and Install 8-Inch Gate Valve with Box, Complete in Place:	4	EA	\$	-	\$	-	\$	1,800.00		\$ 7,200.00 \$	1,220.00		\$ 4,880.00	\$ 1,500.00	\$	6,000.00	\$ 1,500.00	\$	6,000.00
16	Furnish and Install Trench Safety System for Reclaimed Water Line								ł	İ									- 1	
	construction, Complete in Place:	785	LF	\$	-	\$	-	\$	1.00		\$ 785.00 \$	0.50	<u> </u>	\$ 392.50	\$ 1.00	\$	785.00	\$ 1.00	\$	8 785.00
17	Pressure testing of all re-use waterlines including installation and removal					ļ								ļ						
	of temporary restraints necessary to restrain piping and valves during																			
	pressure testing of pipe segments, Complete in Place:	1	LS	\$	-	 \$	-	\$	2,500.00	<u> </u>	\$ 2,500.00 \$	470.00	!	\$ 470.00	\$ 5,000.00	\$	5,000.00	\$ 3,000.00	\$	3,000.00
	SEWER LINE ITEMS:					ļ			į										i	
18	Furnish and Install 6-Inch ASTM D3034 SDR 26 PVC Pipe for service	_							ļ					ļ <u> </u>						
- 10	line, with standard bedding and backfill, all depths, Complete in Place:	220	LF	\$	-	\$	-	\$	27.00		\$ 5,940.00 \$	65.00	!	\$ 14,300.00	\$ 55.00	\$	12,100.00	\$ 20.00	\$	4,400.00
19	Furnish and Install 8-Inch ASTM D3034 SDR 26 PVC Pipe, with standard									ļ										
20	bedding and backfill, 0 to 8 feet depth, Complete in Place:	1,072	LF	\$	-	 \$	-	\$	27.00		\$ 28,944.00 \$	38.00	-	\$ 40,736.00	\$ 65.00	\$	69,680.00	\$ 22.00	\$	3 23,584.00
20	Furnish and Install 8-Inch ASTM D3034 SDR 26 PVC Pipe, with standard																			
21	bedding and backfill, 8 to 10 feet depth, Complete in Place:	88	LF	\$	-	\$	-	\$	30.00	i i	\$ 2,640.00 \$	42.00		\$ 3,696.00	\$ 75.00	\$	6,600.00	\$ 23.00	\$	5 2,024.00
21	Furnish and Install 8-Inch ASTM D3034 SDR 26 PVC Pipe, with standard	70		Φ.		ф		¢	22.00	-	e 2.500.00 ±	#4 00		d 4000 00	d 07.00	*	6.515.00	¢ 2400	*	1.005.00
22	bedding and backfill, 10 to 12 feet depth, Complete in Place:	79	LF	\$	-	\$	-	\$	32.00		\$ 2,528.00 \$	51.00	!	\$ 4,029.00	\$ 85.00	\$	6,715.00	\$ 24.00	\$	1,896.00
22	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 0 to 8 feet depth, Complete in Place:					Ф		Φ.	25.22	ļ		A = A =						d		,
22		57	LF	\$	-	\$	-	\$	37.00	+	\$ 2,109.00 \$	35.00	<u> </u>	\$ 1,995.00	\$ 75.00	\$	4,275.00	\$ 32.00	\$	5 1,824.00
23	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 8 to 10 feet depth, Complete in Place:	7.6		Φ.	į	ф.		Φ.	20.00	ļ		2		Φ 2.72.563	ф 0 <b>7</b> .00		c 150.00	0.000		2 700 00
24		76	LF	\$	-	\$	-	\$	38.00		\$ 2,888.00 \$	36.00	<del>                                     </del>	\$ 2,736.00	\$ 85.00	\$	6,460.00	\$ 33.00	\$	5 2,508.00
24	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 10 to 12 feet depth, Complete in Place:	472		Φ.		ф		¢	20.00	ĺ	d 10.400.00 ±			0.750.00	d 07.00	_	44.040.00	e 27.00		16.500.00
25	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with	472	LF	3	-	Э	-	<b>3</b>	39.00		\$ 18,408.00 \$	44.00	<del>                                     </del>	\$ 20,768.00	\$ 95.00	\$	44,840.00	\$ 35.00	\$	5 16,520.00
25	standard bedding and backfill, 12 to 14 feet depth, Complete in Place:	718	LF	¢		¢		•	41.00	ļ	\$ 29,438.00 \$	52.00		\$ 37,336.00	\$ 105.00	¢	75,390.00	\$ 37.00	ø	6 26,566.00
26	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with	/18	LF	Ф	-	Ф	-	Ф	41.00	<u></u>	φ 29,438.00 \$	52.00		a 37,330.00	φ 105.00	3	73,390.00	φ 5/.UU	3	20,300.00
20	standard bedding and backfill, 14 to 16 feet depth, Complete in Place:	83	T F	ø	İ	¢.		¢	44.00	į	2 650 00 6	52.00		¢ 4.200.00	¢ 115.00	de	0.545.00	\$ 40.00	ф	2 220 00
	2. To feet depth, complete in Fidee.	83	LF	Ф	-	Ъ	-	Þ	44.00	i_	\$ 3,652.00 \$	53.00	i	\$ 4,399.00	\$ 115.00	; \$	9,545.00	\$ 40.00	\$	3,320.00



						]	Bids Opened: 8/2	20/13 at 1	11:00 am									
Bid Item	Description	Quantity	Unit	Unit Price	Te	otal Amount	Unit Price		Total Amount	Unit Price		Total Amount	Unit Price		Total Amount	Unit Price		Total Amount
27	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, more than 16 feet in depth, Complete in Place:	145	LF	\$ -	\$	- :	\$ 45.00	\$	6,525.00	\$ 65.00	:	\$ 9,425.00	\$ 125.00		\$ 18,125.00	\$ 44.00	\$	6,380.00
28	Furnish and Install 2 foot thick concrete encasement of pipe for waterlines, sanitary sewers, and raw water lines, Complete in Place:	200	LF	\$ -	\$	- :	\$ 42.00	\$	8,400.00	\$ 37.00	:	\$ 7,400.00	\$ 50.00		\$ 10,000.00	\$ 47.00	\$	9,400.00
29	Furnish and Install Standard City of Pflugerville 4 Foot Diameter Sanitary Sewer Manhole, 0 to 8 feet depth, Complete in Place:	7	EA	\$ -	\$	- !	\$ 5,100,00	\$	35.700.00	\$ 3.240.00		\$ 22.680.00	\$ 4,500.00		\$ 31,500.00	\$ 3,600.00	\$	25,200.00
30	Furnish and Install Extra Depth on City of Pflugerville 4 foot Diameter Sanitary Sewer Manhole, 8 to 16 feet depth, Complete in Place:	27	VF	\$ -	\$	- :	\$ 250.00	\$	6,750.00	\$ 380.00		\$ 10,260.00	\$ 600.00		\$ 16,200.00	\$ 350.00	\$	9,450.00
31	Furnish and Install City of Pflugerville Standard Manhole with Drop Connection, Complete in Place:	1	EA	\$ -	\$	- !	\$ 5,200.00	\$	5,200.00			\$ 3,800,00			\$ 5,000.00	\$ 4,200.00	\$	4,200.00
32	Furnish and Install Extra Depth on City of Pflugerville Standard Manhole with Drop Connection greater than 2.5 feet depth, Complete in Place:	3	VF	\$ -	\$		\$ 2.50	2 \$	7.50			\$ 1,140.00			\$ 3,000.00	\$ 350.00	\$	1,050.00
33	8" C-900 Conduit for future Chilled Water, Complete in Place:	144	LF	\$	\$		\$ 29.00	\$	4,176.00	<u> </u>		\$ 5,184.00			\$ 8.640.00	\$ 65.00	\$	9.360.00
34	8" C-900 Conduit for sleeves to accommodate gas lines, Complete in Place:	170	LF	\$ -	\$		\$ 25.00	\$	4,250.00			\$ 6,120.00			\$ 10,200.00	\$ 59.00	\$	10,030.00
35	Furnish and Install Trench Safety System for Sanitary Sewer and other Conduit. Construction, Complete in Place:	3,111	LF	\$ -	\$	- :	\$ 1.00	\$	3,111.00			\$ 4,666.50	\$ 1.00		\$ 3,111.00	\$ 1.00	\$	3,111.00
	TOTAL AMOUNT BID No. 2	- 7			\$	-		1,3	543,035.50		1	\$ 632,723.00			\$ 909,147.00		1 \$	563,101.00
											•							
Bid No. 3:	Combined Award Deduct																	
Bid Item	Description													<u> </u>				
1	Contractor Combined Award Add or Deduct (indicate deduct as a negative number) for award of Bid No. 1 and Bid No.2 to a single				İ										i ! !	į		'
	contractor	1	LS	\$ -	\$	-	\$ 45,000.00	\$	45,000.00	\$ (25,000.00)		\$ (25,000.00)	\$ 10,000.00		\$ 10,000.00	\$ -	\$	-
	TOTAL AMOUNT BID No. 3				\$	-	,	1,4 \$			1	\$ 4,472,705.30	,	5	\$ 5,580,424.50	·	\$	-
																		'
Alternate	sid:														!		į	
Bid Item	Description				İ						Ì			-	į !		į	
1	Concrete Pavement Road: Furnish Lime for 8" Subgrade Stabilization at 5% by weight, Including all Material and Labor, Complete in Place:	330	TON	\$ 174.00	\$	57,420.00	\$ 380.00	\$	125,400.00	\$ 151.00	:	\$ 49,830.00	\$ 150.00		\$ 49,500.00	\$ -	\$	
2	Concrete Pavement Road: Prepare and Stabilize 8" Subgrade, Including all Equipment and Labor, Complete in Place:	20,801	SY	\$ 4.00	\$	83,204.00	\$ 1.70	\$	35,361.70	\$ 3.35	:	\$ 69,683.35	\$ 9.00		\$ 187,209.00	\$ -	\$	-
3	Concrete Pavement Road: Furnish and Install Prime Coat, Complete in Place:	4,200	GAL	\$ 5.00	\$	21,000.00	\$ 4.50	\$	18,900.00	\$ 4.60	:	\$ 19,320.00	\$ 5.00		\$ 21,000.00	\$ -	\$	-
4	Concrete Pavement Road: Furnish and Install 4-inch HMAC, Type A or B per TXDOT Specification Items 340 and 341, Complete in Place:	18,212	SY	\$ 22.50	\$	409,770.00	\$ 16.80	\$	305,961.60	\$ 16.50		\$ 300,498.00	\$ 24.00		\$ 437,088.00	\$ -	\$	-
5	Concrete Pavement Road: Furnish and Install 8-Inch Portland Cement Concrete and disturbed Steel Reinforcing as shown in detail on 02C-07, Complete in Place:	10.212	CZ.	d 40.50		001 404 00	t		1 247 522 00	d 27.00		¢ 672.044.00	d 100.00		Ф. 1.021.200.00			l
6	Concrete Pavement Road: Furnish and Install 6"x6"-concrete curb.  Reinforce as shown in detail on 02C-07, Complete in Place:	18,212 6,966	SY LF	\$ 49.50 \$ 8.25	\$	901,494.00 S 57,469.50 S		\$	1,247,522.00 76,626.00			\$ 673,844.00 \$ 47,020.50			\$ 1,821,200.00 \$ 118,422.00		\$	
7	Concrete Pavement Road: Saw Cut and Remove 3" of Asphalt and 5" Thick of Base Material and install concrete pavement per detail on 02C-07 Complete in Place:	,			φ	,		9										
8	Complete in Place:  Concrete Pavement Road: Roadway cut including on-site disposal as fill material to lines and grades shown on the plans including stripping of topsoil and reinstalling 4-inches of topsoil in accordance with the specifications, Complete in Place:	263	SY CY	\$ 73.00	<u> </u>	19,199.00 S			31,375.90 37,933.50			\$ 6,049.00 \$ 86,212.50			\$ 31,560.00		\$	-
9	Cut, Place, and Compact material taken from borrow area at locations shown on the grading plan including Stripping Topsoil and reinstalling 4-	11,495	CY	φ 5.00	\$	37,473.00	5.30	\$	31,933.30	φ /.50		φ 80,212.30	φ 4.00		φ 45,980.00	\$ -	\$	-
	inches of topsoil, Complete in Place:  TOTAL AMOUNT ALTERNATE BID	6,060	CY	\$ 6.00	\$	36,360.00 S	\$ 4.40	\$ 1 &	26,664.00 <b>4,700,497.95</b>		1	\$ 52,116.00 <b>\$ 4,209,241.35</b>	\$ 5.00	6	\$ 30,300.00 \$ <b>6,315,928.50</b>	\$ -	\$ <b>\$</b>	
L	TOTAL AMOUNT ALTERNATE DID			1	Þ	<del>1</del> ,330,441.43		<b>)</b>	4,/00,49/.95			φ 4,409,441.35		1	φ υ,315,946.50		Þ	

<sup>&</sup>lt;sup>1</sup>amount on bid doc not handwritten

**Engineer's Opinion of Most Probable Cost = \$4,302,000** 

Apparent Low Bidder (Single Contractor, CRU) = \$4,411,932.35

Apparent Low Bidder (Two Contractors, DNT and CRU) = \$4,261,880.25



 $<sup>^{2}</sup>$ amount on bid doc = \$750.00

 $<sup>^{3}</sup>$ amount on bid doc = \$543,778.00

 $<sup>^{4}</sup>$ amount on bid doc = \$4,322,674.85

 $<sup>^{5}</sup>$ amount on bid doc = \$10,000.00

 $<sup>^{6}</sup>$ amount on bid doc = \$1,654,651.00

 $<sup>^{7}</sup>$ amount on bid doc = \$7,445.00

BID TABULATION	Santa Clara Construction	Patin Construction
Addenda Acknowledged (Y/N)	Y	Y
Bid Bond (Y/N)	Y	Y
Vendor Compliance to State Law (Y/N)	Y	Y
Bidders Questionaire (Y/N)	Y	Y
PCDC Construction and Administration Compliance (Y/N)	Y	Y

	Grading, Paving, and Drainage Items							-			
Bid Item	Description	Quantity	Unit	Uni	t Price	Total	Amount	Unit l	Price	Total .	Amoun
	GENERAL PROJECT ITEMS:									ļ.	
1	Mobilization for Bid No. 1 Items (maximum 5% of total Bid)	1	LS	\$	-	\$	-	\$	-	\$	
	EROSION CONTROL ITEMS:					İ					
2	Clearing and Grubbing of Areas as required to complete Bid No. 1 and Bid					}				}	
	No. 2 Items within Street Right-of-Way, Utility Easements, and areas as					ļ					
	shown on the clearing plan, Complete in Place:	43	AC	\$	-	\$	-	\$	-	\$	
3	Off-site Disposal of Cleared and Grubbed Material in the Event of Burning		. ~								
4	Ban, Complete in Place: Furnish. Install. Maintain and Remove Stabilized Construction Access as	43	AC	\$	-	\$	-	\$	-	\$	
4	shown on the Plans, Complete in Place:	122	SY	¢		¢		¢		¢	
5	Install Rock Filter Dam, Complete in Place:	133	LF	3	-	\$		\$	-	\$	
6	Pollution Prevention Implementation including Maintenance, Permitting,	500	LF	\$	-	\$	-	\$	-	\$	
U	Inspections, and Reporting for all Pollution Prevention Measures as shown					İ					
	on the plans for Bid No. 1 Items, Complete in Place:					ļ				ļ	
		1	LS	\$	-	\$	-	\$	-	\$	
7	Furnish and Install Filter Fabric Fence per Plans and Specifications for					į				į	
	project site including the relocation of existing fence. Install all filter fabric										
0	for the site prior to any other construction, Complete in Place:	10,153	LF	\$	-	\$	-	\$	-	\$	
8	Furnish and Install Excelsior Blanket per Plans and Specifications, Complete in Place:	20,683	SY	s		\$		\$		¢	
9	Furnish and Install Curb Inlet Protection, Complete in Place:		EA	\$		\$		\$		\$	
10	Furnish and Install Hydromulch Seeding of disturbed areas, Complete in	15	EA	3	-	D D		Э	-	Ф	
10	Place:	37	AC	\$	_	\$	_	\$	_	\$	
11	Furnish ,Install, Maintain, and Remove tree protection, Complete in Place:	31	710	Ψ		Ψ		Ψ		Ψ	
	and remote tree protection, comprete in riseer	1	LS	\$	-	\$	-	\$	-	\$	
12	Furnish ,Install, Maintain, and Remove concrete washout, Complete in										
	Place:	1	LS	\$	-	\$	-	\$	-	\$	
	EARTHWORK ITEMS:					İ				ļ	
13	Cut, Place, and Compact material taken from borrow area at locations					İ					
	shown on the grading plan including Stripping Topsoil and reinstalling 4-				İ	į				į	
	inches of topsoil, Complete in Place:	14,414	CY	\$	-	\$	-	\$	-	\$	
14	Cut, Place and Compact material generated from all proposed					ļ				ļ	
	infrastructure items (i.e. Prop. Detention Pond, Utilities, Ditch No. 1,2,3,					į					
	and 4, Fill Areas/Locations, Backslope Swales, ect.) to Lines and Grades shown on the grading plan including stripping of topsoil and reinstalling 4-					İ					
	inches of topsoil in accordance with Specifications, Complete in Place:					ļ				ļ	
	inches of topsoff in accordance with openications, complete in Flace.	52,600	CY	\$	-	\$	-	\$	-	\$	
15	Furnish and Install Detention Basin concrete overflow weir, area concrete					i				į	
	downstream of weir, and two 36" diameter outlet pipes, Complete in Place:										
		1	LS	\$	-	\$	-	\$	-	\$	
16	Furnish and Install Concrete Pilot Channel as shown on the plans for										
17	Detention Basin, Complete in Place:	250	SY	\$	-	\$	-	\$	-	\$	
17	Furnish and Install 8" Thick Detention Pond Maintenance Ramp per Drawing 01C-29, Complete in Place:	0.4	CV	Φ.		¢.		dr.		¢.	
18	Furnish and Install City of Austin Four-Sided Area Inlet with 4'x4'x1'	94	SY	\$	-	\$	-	\$	-	\$	
10	openings per Detail shown on Drawing 02C-09, Complete in Place:	1	TΓΛ	\$	_	¢		\$		¢	
19	Furnish and Install Rock Rip-Rap, 12-inch thick, Complete in Place:	1	EA		- ;	\$				\$	
	· · · · · · · · · · · · · · · · · · ·	3,811	SY	\$	-	\$	-	\$	-	\$	
20	Furnish and Install Rock Rip-Rap, 18-inch thick, Complete in Place:	711	SY	\$	-	\$	-	\$	-	\$	
21	Furnish and Install Back Slope Drainage Structure, including 24-Inch CGMP, Complete in Place:	7	EA	\$	-	\$	-	\$	-	\$	
· · · · · ·	STORM SEWER ITEMS:		· · · · · · · · · · · · · · · · · · ·							-	
22	Furnish and Install Standard City of Pflugerville Storm Sewer Inlet,										
	Complete in Place:	13	EA	\$	-	\$		\$	_	\$	
23	Furnish and Install 5' Curb Inlet Extension, Complete in Place:	6	EA	\$	-	\$	-	\$	-	\$	
24	Furnish and Install 18-Inch RCP, C-76 Class III Storm Sewer Inlet Leads			1							
	with bedding and backfill, Complete in Place:	834	LF	\$	ļ	\$		\$	!	\$	



								Dius Open	eu: 0/40	)/13 at 11:00	) am
Bid Item	Description	Quantity	Unit	Un	it Price	Total	l Amount	Unit Pri	ce	Tota	l Amount
25	Furnish and Install 24-Inch RCP, C-76 Class III Storm Sewer with bedding										
	and backfill, Complete in Place:	83	LF	\$	-	\$	-	\$	∔	\$	
26	Furnish and Install 30-Inch RCP, C-76 Class III Storm Sewer with	252			-						
27	bedding and backfill, Complete in Place:	253	LF	\$	-	\$	-	\$	-+	\$	
27	Furnish and Install 36-Inch RCP, C-76 Class III Storm Sewer with bedding and backfill, Complete in Place:	448	LF	\$	į	\$		\$		¢	
28	Furnish and Install 42-Inch RCP, C-76 Class III Storm Sewer with	440	LF	J)	-	J.	-	Ф	<del></del>	Ф	
20	bedding and backfill, Complete in Place:	83	LF	s	_	\$		s		\$	
29	Furnish and Install 4' Diameter Storm Sewer Manhole, all depths,	65	151	Ψ		Ψ		Ψ		Ψ	
	Complete in Place:	2	EA	\$	_	\$	_	\$	-	\$	
30	Furnish and Install 5' Diameter Storm Sewer Manhole, all depths,	_		7				-			
	Complete in Place:	2	EA	\$	-	\$	_	\$	-	\$	
31	Furnish and Install 6' Diameter Storm Sewer Manhole, all depths,				İ					·	
	Complete in Place:	2	EA	\$	-	\$	-	\$	- [	\$	
32	Furnish and Install 7' x 4' RCB Storm Sewer ASTM C-789 and ASTM C-										
	850 with Bedding and Backfill, Complete in Place:	1,896	LF	\$	-	\$	-	\$	-	\$	
33	Furnish and install 8' x 4' RCB to 7'x4' RCB Reducer connection per Key				į	İ			į	İ	
	Note #9 on Drawing 01C-16 Complete in Place:	1	EA	\$	-	\$	-	\$		\$	
34	Furnish and install 8' x 8' Area Inlet Lid and Modifications per key note				İ				ļ		
25	#7 on Drawing 01C-01B Complete in Place:	1	EA	\$	- [	\$	-	\$	-	\$	
35	Furnish and Install Standard Storm Sewer Manhole for proposed 7'x4' RCB, all depths, Complete in Place:	_	Е.	Φ.	-			Ф			
36	<u>^</u>	6	EA	\$	-	\$	-	\$		\$	
30	Install 8-inch Brick Plug in Storm Sewer Stub, Complete in Place for all sizes of storm pipe:	8	EA	\$	İ	\$		s		¢	
37	Furnish and Install Wing Wall Outlet Structure with energy disipation for	0	EA	J J	-	Φ	<u> </u>	Ф	<del>-</del>	<b>.</b>	
37	7' x 4' RCB, Complete in Place:	1	LS	\$	_	\$	_	s	_	\$	
38	Furnish and Install Trench Safety System for Storm Sewer Construction,	1	LIS	Ψ		Ψ		Ψ		Ψ	
	Complete in Place:	3,561	LF	\$	-	\$	_	\$	-	\$	
	PAVING ITEMS:				į			·			
39	Lift Station Access Road: Furnish and Install 6" thick crushed limestone								<del></del>	-	
	road including relocated swing gate and appurtenances including extension				ļ				-	}	
	of existing road to detention pond, Complete in Place:				!				ļ	ļ	
		497	SY	\$	-	\$	-	\$		\$	
40	Temporary Access Road to Lot 3F: Furnish and Install Concrete low									i .	
	water crossing as shown on the plans 01C-32, Complete in Place:	249	SY	\$	-	\$	-	\$	-	\$	
41	Temporary Access Road to Lot 3F: Furnish and Install Asphalt Road as shown on the plans 01C-32, Complete in Place:	2 1 1 2	CX.	Φ.	İ			Ф	ļ		
42	Asphalt Pavement Road: Roadway cut including on-site disposal as fill	2,112	SY	\$	- i	\$	-	\$	-	3	
42	material to lines and grades shown on the plans including stripping of				į	İ			İ	j	
	topsoil and reinstalling 4-inches of topsoil in accordance with the				ļ						
	specifications, Complete in Place:	17,555	CY	\$	-	\$	_	\$	-	\$	
43	Asphalt Pavement Road: Furnish Lime for 8" Subgrade Stabilization at 6%	ĺ									
	by weight, Including all Material and Labor, Complete in Place:	400	TON	\$	-	\$	_	\$	-	\$	
44	Asphalt Pavement Road: Prepare and Stabilize 8" Subgrade, Including all										
	Equipment and Labor, Complete in Place:	20,801	SY	\$	-	\$	-	\$	-	\$	
45	Asphalt Pavement Road: Furnish and Install 18-Inch Flexible Base Type A,										
	Grade 1 with Geogrid, Complete in Place:	20,801	SY	\$	-	\$	-	\$		\$	
46	Asphalt Pavement Road: Furnish and Install Prime Coat, Complete in	·			1						
	Place:	3,400	GAL	\$	-	\$	-	\$		\$	
47	Asphalt Pavement Road: Furnish and Install 2-inch HMAC, Type B per				İ				İ		
40	TXDOT Specification Item 340, Complete in Place:	16,946	SY	\$	-	\$	-	\$	-	\$	
48	Asphalt Pavement Road: Furnish and Install 1.5-Inch HMAC, Type C per	16.046	037	¢	į	¢.		¢		do .	
49	TXDOT Specification Item 340, Complete in Place: Furnish and Install 6-Inch Concrete Curb, including Reinforcing Steel,	16,946	SY	\$	-	\$	-	\$	-	\$	
77	Concrete, Labor and Appurtenances, Complete in Place:	7.047	LF	\$	ļ	\$		\$		\$	
50	Furnish and Install 2-Inch Concrete Curb, including Reinforcing Steel,	7,047	LF	Ф	-	2	-	\$	-+	2	
30	Concrete, Labor and Appurtenances, Complete in Place:	346	LF	\$	_	\$	_	\$	_	\$	
51	Furnish and Install Red Concrete Interlocking Pavers with sand bedding	2.0		T		*		-	<del>-  </del>	- 1	
	and 6" of concrete as shown on Drawing 02C-16, Complete in Place:	9,271	SF	\$	-	\$	-	\$	-	\$	
52	Furnish and Install Pavement Marking, Thermoplastic, Reflective, White,	,									
	24" SLD, 100 mil, Complete in Place:	49	LF	\$		\$		\$		\$	
53	Furnish and Install Pavement Marking, Thermoplastic, Reflective, Yellow										
	24" SLD, 100 mil, Complete in Place:	380	LF	\$	-	\$	-	\$		\$	
54	Furnish and Install Pavement Marking, Thermoplastic, Reflective, White,				į	į			İ		
	8" SLD, 100 mil, Complete in Place:	564	LF	\$	-	\$	-	\$	-	\$	



8" Dotted 8" Dotted 8" Dotted 56 Furnish a 8" Dotted 57 Furnish a 4" BRK, 58 Furnish a 4" BRK, 59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Direction 62 Furnish a Yield Ban 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENER 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Complete 69 Furnish a Complete 70 Furnish a and Labo 71 Demolitic of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	Description  In and Install Pavement Marking, Thermoplastic, Reflective, White, ted (3' long with 3' gap), 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, ted (3' long with 6' gap), 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, K, 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, Yellow, K, 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, Yellow, D, 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, conal Arrows, Solid, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, conal Word "ONLY" Solid, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, conal Word "ONLY" Solid, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place:  In Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	Quantity  85  64  4,925  330  7,278  18  2	LF LF LF LF EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Unit Price	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	otal Amount	\$ \$ \$ \$ \$ \$ \$	nit Price	\$ \$ \$	Fotal Amount
8" Dotted 8" Dotted 8" Dotted 56 Furnish a 8" Dotted 57 Furnish a 4" BRK, 58 Furnish a 4" BRK, 59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Direction 62 Furnish a Yield Ban 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENER 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Complete 69 Furnish a Complete 70 Furnish a and Labo 71 Demolitic of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	ted (3' long with 3' gap), 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, ted (3' long with 6' gap), 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, K, 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, Yellow, K, 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, Yellow, D, 100 mil, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, Onal Arrows, Solid, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, Onal Arrows, Solid, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, Onal Word "ONLY" Solid, Complete in Place:  In and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place:  In Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	64 4,925 330 7,278 18	LF LF LF EA	\$ \$ \$ \$	-	\$		\$ \$ \$		\$	- - -
56 Furnish a 8" Dottec 57 Furnish a 4" BRK, 58 Furnish a 4" BRK, 59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Direction 62 Furnish a Yield Ban 63 Furnish, Drive and Texas Ma Complete SIDEW A 64 Furnish a 65 Construct including Complete GENER 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Complete 69 Furnish a Allowand for sphali Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	h and Install Pavement Marking, Thermoplastic, Reflective, White, ted (3' long with 6' gap), 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, D, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Arrows, Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Mord "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	64 4,925 330 7,278 18	LF LF LF EA	\$ \$ \$ \$	-	\$		\$ \$		\$	
8" Dotted 57 Furnish a 4" BRK, 58 Furnish a 4" BRK, 59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Direction 62 Furnish a Yield Ban 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Complete 69 Furnish a Allowand for sphali Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	ted (3' long with 6' gap), 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, D, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, In Install Pavement Marking, Thermoplastic, Reflective, White, In Install Pavement Marking, Thermoplastic, Reflective, White, In Install Pavement Marking, Thermoplastic, Reflective, White, In Install Pavement Marking, Thermoplastic, Reflective, White, In Install Pavement Marking, Thermoplastic, Reflective, White, In Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	4,925 330 7,278 18	LF LF LF EA	\$ \$	-	\$	-	\$ \$		\$	
57 Furnish a 4" BRK, 58 Furnish a 4" BRK, 59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Direction 62 Furnish a Yield Ba 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitie of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	h and Install Pavement Marking, Thermoplastic, Reflective, White, K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, O, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Arrows, Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Mord "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	4,925 330 7,278 18	LF LF LF EA	\$ \$	-	\$	-	\$		\$	
4" BRK, 58 Furnish a 4" BRK, 59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Direction 62 Furnish a Yield Ba 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a Complete 68 Furnish a Complete 69 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitic of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, D, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, conal Arrows, Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, conal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	330 7,278 18 2	LF LF EA	\$	-	\$	-	\$	-	\$	
58 Furnish a 4" BRK, 59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Direction 62 Furnish a Yield Ba 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitie of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, D, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Arrows, Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, onal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	330 7,278 18 2	LF LF EA	\$	-	\$	-	\$	-	\$	
4" BRK, 59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Vield Bar 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitie of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	K, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, D, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, tonal Arrows, Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, tonal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	7,278 18 2	LF EA	\$			-	\$	-		
59 Furnish a 4" SLD, 60 Furnish a Direction 61 Furnish a Vield Ban 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitic of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	h and Install Pavement Marking, Thermoplastic, Reflective, Yellow, D, 100 mil, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, conal Arrows, Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, conal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	7,278 18 2	LF EA	\$	-		_	d.	<u> </u>		
4" SLD, 60 Furnish a Direction 61 Furnish a Direction 62 Furnish a Yield Bai 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitie of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	D, 100 mil, Complete in Place: In and Install Pavement Marking, Thermoplastic, Reflective, White, Install Pavement Marking, Thermoplastic, Reflective, White, Install Pavement Marking, Thermoplastic, Reflective, White, Install Pavement Marking, Thermoplastic, Reflective, White, Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: In Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); etc in Place:  WALK ITEMS:	18	EA		-	\$	_	d.			
Direction  61 Furnish a Direction  62 Furnish a Yield Bai  63 Furnish, Drive and Texas Ma Complete  SIDEWA  64 Furnish a 65 Construct including Complete  GENERA  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a Place: 70 Furnish a and Labo  71 Demolitie of asphali Proposed Filling, S Reclaime quantities  72 Furnish, until reve Complete  73 Allowand damaged  74 Adjust gr	conal Arrows, Solid, Complete in Place:  th and Install Pavement Marking, Thermoplastic, Reflective, White, conal Word "ONLY" Solid, Complete in Place:  th and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place:  th, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	2		\$				\$	-	\$	-
61 Furnish a Direction 62 Furnish a Yield Ban 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitio of asphali Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	h and Install Pavement Marking, Thermoplastic, Reflective, White, conal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	2		\$		ĺ					
Direction  62 Furnish a Yield Bai  63 Furnish, I Drive and Texas Ma Complete  SIDEWA  64 Furnish a 65 Construct including Complete  GENERA  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a Place: 70 Furnish a and Labo  71 Demolitie of asphali Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr	nonal Word "ONLY" Solid, Complete in Place: h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:		EA		-	\$	-	\$		\$	
62 Furnish a Yield Bai 63 Furnish, Drive and Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 70 Furnish a and Labo 71 Demolitie of asphali Proposed Filling, S Reclaime quantities 72 Furnish, until reve Complete 73 Allowand damaged 74 Adjust gr	h and Install Pavement Marking, Thermoplastic, Reflective, White, Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:		EA						ļ		
Yield Bai  63 Furnish, I Drive and Texas Ma Complete  SIDEWA  64 Furnish a  65 Construct including Complete  GENERA  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  70 Furnish a Place: 70 Furnish a and Labo  71 Demolitie of asphalt Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr	Bar per detail on Drawing 02C-13, Complete in Place: h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place: WALK ITEMS:	65		\$	-	\$	-	\$		\$	
63 Furnish, Drive and Texas Ma Complete  SIDEWA 64 Furnish a 65 Construct including Complete  GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitie of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowand damaged 74 Adjust gr	h, Install, and Maintain Traffic Control Devices on Sol Invictus and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:	65									
Drive and Texas Ma Complete  SIDEWA  64 Furnish a  65 Construct including Complete  GENERA  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a Place:  70 Furnish a and Labo  71 Demolition of asphali Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr	and Helios Way intersection with appurtenances, in accordance with Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:		LF	\$	-	\$	-	\$	-	\$	-
Texas Ma Complete SIDEWA 64 Furnish a 65 Construct including Complete GENERA 66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitio of asphali Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowanc damaged 74 Adjust gr	Manual on Uniform Traffic Control Devices (Latest Edition); ete in Place:  WALK ITEMS:									ļ	
Complete SIDEWA  64 Furnish a 65 Construct including Complete  GENERA  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a Place: 70 Furnish a and Labo  71 Demolitie of asphali Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr	ete in Place: WALK ITEMS:										
64 Furnish a 65 Construct including Complete  GENER  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a and Labo  71 Demolitie of asphale Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr		1	LS	\$	-	\$	-	\$	-	\$	_
64 Furnish a 65 Construct including Complete  GENER  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a and Labo  71 Demolitie of asphale Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr											
65 Constructincluding Complete  GENERA  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a Place:  70 Furnish a and Labo  71 Demolition of asphali Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr	h and Install 6-Foot Concrete Sidewalk, Complete in Place:	4,029	SY	\$	-	\$		\$	<del></del>	\$	
including Complete  GENER  66 Furnish a and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a and Labo  71 Demolitie of asphali Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr	uct wheel chair ramps (all types) per plans and specifications	+,027	31	φ	-	Ф	-	Ψ	- +	a	
GENERA  GENERA  GENERA  Furnish a and Labo  Furnish a Complete  Furnish a Complete  Furnish a Place:  Demolitic of asphali Proposed Filling, S Reclaime quantities  Furnish, I until reve Complete  Allowand damaged  Adjust gr	ing any restoration and tie-ins to existing sidewalks or trails,								-		
66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demoliti of asphal Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowanc damaged 74 Adjust gr	ete in Place:	23	EA	\$	_	\$	-	\$	-	\$	_
66 Furnish a and Labo 67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demoliti of asphal Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowanc damaged 74 Adjust gr	PAI.			-				-			
and Labo  67 Furnish a Complete  68 Furnish a Complete  69 Furnish a Place:  70 Furnish a and Labo  71 Demoliti of asphal Proposed Filling, S Reclaime quantities  72 Furnish, I until reve Complete  73 Allowand damaged  74 Adjust gr	h and Install Traffic and Street Signs including all Signage, Material					İ			<del></del>	<del>-  </del>	
67 Furnish a Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demoliti of asphal Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowanc damaged 74 Adjust gr	bor, Complete in Place per sign pole:	39	EA	\$	_	\$		\$	_	\$	
Complete 68 Furnish a Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitic of asphal Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowand damaged 74 Adjust gr	h and Install Project Sign including all Material and Labor,	37	LA	Ψ	_	Ψ		Ψ		Ψ	
Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitic of asphal- Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowand damaged 74 Adjust gr	ete in Place:	2	EA	\$	_	\$	-	\$	-	\$	_
Complete 69 Furnish a Place: 70 Furnish a and Labo 71 Demolitic of asphal- Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowand damaged 74 Adjust gr	h and Install Standard City of Pflugerville Type III Barricade,		Li i	Ψ		Ψ		Ψ		Ψ	
Place:  70 Furnish a and Labo  71 Demolitic of asphalter Proposed Filling, Sand Reclaime quantities  72 Furnish, until reverse Complete  73 Allowand damaged  74 Adjust gr	ete in Place:	5	EA	\$	-	\$	-	\$	-	\$	-
70 Furnish a and Labo 71 Demolitic of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowance damaged 74 Adjust gr	h and Install Barricade Gate per detail on 01C-29, Complete in										
and Labo 71 Demolitic of asphalt Proposed Filling, S Reclaime quantities 72 Furnish, 1 until reve Complete 73 Allowand damaged 74 Adjust gr		2	EA	\$	-	\$	-	\$	-	\$	-
71 Demolitic of asphalter proposed Filling, Sanctian Reclaime quantities Furnish, until reversion Complete Random Allowance damaged Random Adjust gr	h and Install Concrete street light foundation including all Material										
of asphal Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowand damaged 74 Adjust gr	bor, Complete in Place:	14	EA	\$	-	\$	-	\$	-	\$	-
Proposed Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowanc damaged 74 Adjust gr	ition shown on 01C-01A and 01C-01B excluding the removal of 3"					ļ			Ì	į	
Filling, S Reclaime quantities 72 Furnish, I until reve Complete 73 Allowand damaged 74 Adjust gr	nalt and 5" of base described in Alternate Bid Item 7. ed/Restored Items called out on these two Drawings (including								-		
Reclaime quantities 72 Furnish, l until reve Complete 73 Allowanc damaged 74 Adjust gr	, Sidwalks, Ramps, Pavers/Proposed Crosswalks, Curbs, Sleeves,								ļ		
quantities 72 Furnish, l until reve Complete 73 Allowanc damaged 74 Adjust gr	med Waterline, and Valves) are included in other bid item										
72 Furnish, luntil reve Complete 73 Allowance damaged 74 Adjust gr	ties, Complete in Place:	1	LS	\$	-	\$	-	\$	-	\$	-
73 Allowance damaged 74 Adjust gr	h, Install, and maintain watering and/or temporary irrigation system										
73 Allowanc damaged 74 Adjust gr	evegetation is established per City of Pflugerville specifications,								İ		
damaged 74 Adjust gr	ete in Place:	1	LS	\$	-	\$	-	\$	-	\$	
74 Adjust gr	ance for Surveyor to provide and replace property pins disturbed or								-		
	ed by construction. Complete in Place:	1	LS	-		\$	-			\$	
	grade of existing sanitary sewer manholes. Complete in place:	2	EA	\$	-	\$	-	\$	-	\$	-
	Bermuda Grass Sod in center of Roundabout. Complete in Place as							Φ.			
specified		616	SY	\$	-	\$		\$	-	\$	-
	h, Install, and Maintain 2" diameter Live Oak Trees for one yearing watering and replacement of trees that die before one year,								ļ		
	ing watering and replacement of trees that the before the year,	16	EA	\$	_	\$	_	\$	_	\$	_
		10	EA	Ψ	-	φ		Ψ	<del></del>	φ	
	ete in Place:	1	LS			\$	-			\$	-
				1		\$				\$	
IOIALA	ete in Place: ance for additional work items as identified and approved by the , Complete in Place:				I	Ψ	-			Ψ	<u>-</u>
Rid No. 2:Watan & V	ete in Place: ance for additional work items as identified and approved by the		1	+					+		
Bid Item Descripti	ete in Place: unce for additional work items as identified and approved by the Complete in Place: L AMOUNT BID No. 1	1		+					+		
	ete in Place: unce for additional work items as identified and approved by the , Complete in Place: L AMOUNT BID No. 1				ì	<u> </u>			i	<u>i</u>	
WATER	ete in Place: unce for additional work items as identified and approved by the , Complete in Place: L AMOUNT BID No. 1	1	LS	\$	28,500.00	\$	28,500.00	\$	34,000.00	\$	34,000.0



	<del>,</del>							Blus (	Opened: 8/2	20/13	at 11:	oo am
Bid Item	Description	Quantity	Unit	1	Unit Price	To	tal Amount	Uı	nit Price		To	tal Amount
2	Furnish and Install 2-Inch Sch 40 (rated at 200 psi, min.) with 2 feet of cover (min), including fittings, surface restoration, disposal of excess material, and appurtenances with standard bedding and backfill, Complete in Place:	1,169	LF	\$	24.00	\$	28,056.00	\$	30.00		\$	35,070.00
3	Furnish and Install 4-Inch AWWA C-900 PVC Pipe (rated at 200 psi, min.), including fittings, joint restraints, polyethylene wrap, thrust blocking, dewatering, surface restoration, disposal of excess material, and appurtenances with standard bedding and backfill, Complete in Place:	76	LF	\$	25.00	\$	1,900.00	\$	40.00		\$	3,040.00
4	Furnish and Install 8-Inch AWWA C-900 PVC Pipe (rated at 200 psi, min.), including fittings, joint restraints, polyethylene wrap, thrust blocking, dewatering, surface restoration, disposal of excess material, and appurtenances with standard bedding and backfill, Complete in Place:			Ψ								
5	Furnish and Install 12-Inch AWWA C-900 PVC Pipe (rated at 200 psi, min.), including fittings, joint restraints, polyethylene wrap, thrust blocking, dewatering, surface restoration, disposal of excess material, and appurtenances with standard bedding and backfill, Complete in Place:	2,238	LF LF	\$	35.00 41.00	\$	78,330.00 92,742.00		50.00		\$	111,900.00
6	Furnish and Install 4-Inch Gate Valve with Box, Complete in Place:	1	EA	\$	1,100.00	\$	1,100.00	\$	1,200.00		\$	1,200.00
7	Furnish and Install 8-Inch Gate Valve with Box, Complete in Place:	18	EA	\$	1,800.00	\$	32,400.00	\$	1,800.00		\$	32,400.00
8	Furnish and Install 12-Inch Gate Valve with Box, Complete in Place:	10	EA	\$		\$	27,000.00	\$	•		\$	
9	Furnish and Install Standard City of Pflugerville Fire Hydrant, including tee, 6-Inch Gate Valve with Box, 6-Inch Lead, Thrust Blocking, and Flushing Valve, all depths, Complete in Place:	11	EA	\$	2,700.00 4,200.00	\$	46,200.00		3,000.00 4,500.00		\$	30,000.00 49,500.00
10	Furnish and Install air release valve and manhole, Complete in Place:	2	EA	\$	4,000.00	\$	8,000.00	\$	5,000.00		\$	10,000.00
11	Furnish and Install Trench Safety System for water line construction, Complete in Place:	4,576	LF	\$	1.00	\$	4,576.00	\$	1.00		\$	4,576.00
12	Cleaning, Flushing, and Disinfection, and pressure testing all waterlines including installation and removal of temporary flushing valves and piping, Complete in Place:	1	LS	\$	2,875.00	\$		\$	2,500.00		\$	2,500.00
	RE-USE WATER LINE ITEMS:				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , , , , , , , , , , , , , , , , ,		,			,-
13	Furnish and Install 4-Inch Purple AWWA C-900 PVC Pipe (rated at 200 psi, min.), including fittings, joint restraints, polyethylene wrap, thrust blocking, dewatering, surface restoration, disposal of excess material, and appurtenances with standard bedding and backfill, Complete in Place:  Furnish and Install 8-Inch Purple AWWA C-900 PVC Pipe (rated at 200 psi, min.), including fittings, joint restraints, polyethylene wrap, thrust blocking, dewatering, surface restoration, disposal of excess material, and	310	LF	\$	27.00	\$	8,370.00	\$	20.00		\$	6,200.00
	appurtenances with standard bedding and backfill, Complete in Place:	475	LF	\$	36.00	\$	17,100.00	\$	50.00		\$	23,750.00
15	Furnish and Install 8-Inch Gate Valve with Box, Complete in Place:			\$		\$	•	\$			\$	
16	Furnish and Install Trench Safety System for Reclaimed Water Line construction, Complete in Place:	785	EA LF	\$	1,800.00	\$	7,200.00 785.00	'	1,800.00		\$	7,200.00 785.00
17	Pressure testing of all re-use waterlines including installation and removal of temporary restraints necessary to restrain piping and valves during pressure testing of pipe segments, Complete in Place:	1	LS	\$	800.00	\$	800.00	\$	2,500.00		\$	2,500.00
	SEWER LINE ITEMS:	-	Lo	Ψ	000.00	Ψ	000.00	Ψ	2,500.00		Ψ	2,500.00
18	Furnish and Install 6-Inch ASTM D3034 SDR 26 PVC Pipe for service line, with standard bedding and backfill, all depths, Complete in Place:	220	LF	\$	21.00	\$	4,620.00	\$	50.00		\$	11,000.00
19	Furnish and Install 8-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 0 to 8 feet depth, Complete in Place:	1,072	LF	\$	26.00	\$	27,872.00	\$	55.00		\$	58,960.00
20	Furnish and Install 8-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 8 to 10 feet depth, Complete in Place:	88	LF	\$	30.00	\$	2,640.00	\$	60.00		\$	5,280.00
21	Furnish and Install 8-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 10 to 12 feet depth, Complete in Place:	79	LF	\$	36.00	 \$	2,844.00	\$	65.00		\$	5,135.00
22	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 0 to 8 feet depth, Complete in Place:	57	LF	\$	33.00	\$	·	\$	65.00		\$	3,705.00
23	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 8 to 10 feet depth, Complete in Place:	76	LF	\$	38.00	\$	2,888.00	\$	70.00		\$	5,320.00
24	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 10 to 12 feet depth, Complete in Place:	472	LF	\$	43.00	\$	20,296.00	\$	75.00		\$	35,400.00
25	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 12 to 14 feet depth, Complete in Place:	718	LF	\$	50.00	\$	35,900.00	\$	80.00		\$	57,440.00
26	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with standard bedding and backfill, 14 to 16 feet depth, Complete in Place:	83	LF	\$	59.00	 \$	4,897.00	\$	85.00		\$	7,055.00



								Bids Opened: 8	/20/13 at 11:00 am	
Bid Item	Description	Quantity	Unit		Unit Price		Total Amount	Unit Price		Total Amount
27	Furnish and Install 12-Inch ASTM D3034 SDR 26 PVC Pipe, with				* *		* ** *			* * *
	standard bedding and backfill, more than 16 feet in depth, Complete in									
	Place:	145	LF	\$	69.00		10,005.00	\$ 90.00		13,050.00
28	Furnish and Install 2 foot thick concrete encasement of pipe for waterlines,									
	sanitary sewers, and raw water lines, Complete in Place:	200	LF	\$	22.00		4,400.00	\$ 35.00		7,000.00
29	Furnish and Install Standard City of Pflugerville 4 Foot Diameter Sanitary									
	Sewer Manhole, 0 to 8 feet depth, Complete in Place:	7	EA	\$	4,610.00		32,270.00	\$ 3,500.00	5	24,500.00
30	Furnish and Install Extra Depth on City of Pflugerville 4 foot Diameter									
	Sanitary Sewer Manhole, 8 to 16 feet depth, Complete in Place:	27	VF	\$	230.00		6,210.00	\$ 250.00	5	6,750.00
31	Furnish and Install City of Pflugerville Standard Manhole with Drop									
	Connection, Complete in Place:	1	EA	\$	6,780.00		6,780.00	\$ 4,000.00		4,000.00
32	Furnish and Install Extra Depth on City of Pflugerville Standard Manhole									
	with Drop Connection greater than 2.5 feet depth, Complete in Place:	3	VF	\$	285.00		855.00	\$ 300.00	5	900.00
33	8" C-900 Conduit for future Chilled Water, Complete in Place:	144	LF	\$	41.00		5,904.00	\$ 40.00	5	5,760.00
34	8" C-900 Conduit for sleeves to accommodate gas lines, Complete in	111		Ψ	.11.00		5,50.100			2,700.00
	Place:	170	LF	\$	37.00	,	6,290.00	\$ 40.00	5	6,800.00
35	Furnish and Install Trench Safety System for Sanitary Sewer and other	170	Li	Ψ	37.00		0,270.00	Ψ 10.00	† †	0,000.00
	Conduit. Construction, Complete in Place:	3,111	LF	\$	1.00		3,111.00	\$ 1.00	1	3,111.00
	TOTAL AMOUNT BID No. 2	3,111	LA	Ψ	1.00			Ψ 1.00	1 9	· · · · · · · · · · · · · · · · · · ·
	TOTAL AMOUNT BID NO. 2						5 303,397.00			751,507.00
						· ·			<del></del>	
	Combined Award Deduct					<b> </b>			<del>                                     </del>	
	Description								<u> </u>	
1	Contractor Combined Award Add or Deduct (indicate deduct as a									
	negative number) for award of Bid No. 1 and Bid No. 2 to a single									
	contractor	1	LS	\$	-			\$ -	1 5	
	TOTAL AMOUNT BID No. 3						-			-
Alternate l	Bid:									
Bid Item	Description									
1	Concrete Pavement Road: Furnish Lime for 8" Subgrade Stabilization at									
	5% by weight, Including all Material and Labor, Complete in Place:	330	TON	\$	-		-	\$ -	5	-
2	Concrete Pavement Road: Prepare and Stabilize 8" Subgrade, Including all									
	Equipment and Labor, Complete in Place:	20,801	SY	\$	-		-	\$ -	5	-
3	Concrete Pavement Road: Furnish and Install Prime Coat, Complete in									
	Place:	4,200	GAL	\$	-		-	\$ -	5	-
4	Concrete Pavement Road: Furnish and Install 4-inch HMAC, Type A or B									
	per TXDOT Specification Items 340 and 341, Complete in Place:	18,212	SY	\$	-		-	\$ -	5	-
5	Concrete Pavement Road: Furnish and Install 8-Inch Portland Cement									
	Concrete and disturbed Steel Reinforcing as shown in detail on 02C-07,									
	Complete in Place:	18,212	SY	\$	-		-	\$ -		-
6	Concrete Pavement Road: Furnish and Install 6"x6"-concrete curb.									
_	Reinforce as shown in detail on 02C-07, Complete in Place:	6,966	LF	\$	-		-	\$ -		-
7	Concrete Pavement Road: Saw Cut and Remove 3" of Asphalt and 5"									
	Thick of Base Material and install concrete pavement per detail on 02C-07 Complete in Place:	262	037				•	dr.		
0	*	263	SY	\$	-		-	\$ -		-
8	Concrete Pavement Road: Roadway cut including on-site disposal as fill material to lines and grades shown on the plans including stripping of									
	topsoil and reinstalling 4-inches of topsoil in accordance with the									
	specifications, Complete in Place:	11 405	CY	\$			2	\$ -	9	
9	Cut, Place, and Compact material taken from borrow area at locations	11,495	CY	*	-		-	φ -	1	-
9	shown on the grading plan including Stripping Topsoil and reinstalling 4-									
	inches of topsoil, Complete in Place:	6.060	CV	¢			2	\$ -	9	
		6,060	CY	\$	-			φ -		
	TOTAL AMOUNT ALTERNATE BID						-		\$	-

<sup>&</sup>lt;sup>1</sup>amount on bid doc not handwritten



 $<sup>^{2}</sup>$ amount on bid doc = \$750.00

 $<sup>^{3}</sup>$ amount on bid doc = \$543,778.00

 $<sup>^{4}</sup>$ amount on bid doc = \$4,322,674.85

 $<sup>^{5}</sup>$ amount on bid doc = \$10,000.00

 $<sup>^{6}</sup>$ amount on bid doc = \$1,654,651.00

 $<sup>^{7}</sup>$ amount on bid doc = \$7,445.00