City of Las Cruces®
PEOPLE HELPING PEOPLE

Council Action and Executive Summary

Item # 5 Ordinance/Resolution# 14-15-030

For Meeting of _____ (Ordinance First Reading Date)

For Meeting of November 3, 2014 (Adoption Date)

Please check box that applies to this item:

☐ QUASI JUDICIAL ☐ LEGISLATIVE ☒ ADMINISTRATIVE

TITLE: A RESOLUTION APPROVING AN INDEFINITE QUANTITY, INDEFINITE COST PRICE AGREEMENT FOR ROAD STRUCTURES AND IMPROVEMENTS TO RENEGADE CONSTRUCTION LLC., WARREN CONSTRUCTION INC., AND HIGHLAND ENTERPRISES INC., ON AN AS-NEEDED BASIS FOR A PERIOD OF UP TO FIVE YEARS SUBJECT TO ANNUAL RENEWALS AND APPROVED BUDGET APPROPRIATIONS.

PURPOSE(S) OF ACTION:

Award Pricing Agreement.

COUNCIL DISTRICT: ALL		
Drafter/Staff Contact: Louis Grijalva, PE	**Department/Section:** Public Works/Project Development	**Phone:** 528-3479
City Manager Signature:		

BACKGROUND / KEY ISSUES / CONTRIBUTING FACTORS:

The Public Works Department requested bids for the Road Structures and Improvements Pricing Agreement in September 2014. The purpose of the agreement is to have three qualified contractors that can perform a variety of street and utility construction work. These services are required for minor maintenance and repair of infrastructure which could include sidewalks, curb and gutter, walls, drive pads, asphalt paving and patches, chain link fences, manholes, valves, water services and mains, sewer services and mains, gas services and mains, and traffic control.

The Road Structures and Improvements Pricing Agreement will be utilized on an as-needed basis for a period of up to five (5) years, subject to annual renewals and approved budget appropriations. It is advantageous for the City of Las Cruces (City) to have a pre-qualified list of contractors from which to select, in order to construct projects in a timely manner. The agreement allows departments to enter into individual project agreements with pre-qualified contractors on an as-needed basis.

The Purchasing Section received five (5) bids, as indicated on Attachment "A". Upon tabulating, the bids received from Highland Enterprises Inc., and Warren Construction Inc., contained minor mathematical summation errors. The bids from Renegade Construction LLC., and Smith and Aguirre Construction Company Inc., did not contain any errors. The bid from G. Sandoval Construction Inc., did not meet the requirements of the Las Cruces Municipal Code, Chapter 24; consequently, making them non-responsive.

Staff reviewed the bids and recommends the Las Cruces City Council award the Road Structures and Improvements Pricing Agreement to the three lowest bidders: Renegade Construction LLC., of Las Cruces, New Mexico; Warren Construction Inc., of Las Cruces, New Mexico; and Highland Enterprises Inc., of Las Cruces, New Mexico.

SUPPORT INFORMATION:

1. Resolution.
2. Exhibit "A", Purchasing Manager's Request to Contract.
3. Attachment "A", Bid abstract and tabulations.

SOURCE OF FUNDING:

Is this action already budgeted?			
	Yes	☒	See fund summary below
	No	☐	If No, then check one below:
	Budget Adjustment Attached	☐	Expense reallocated from: _____.
		☐	Proposed funding is from a new revenue source (i.e. grant; see details below)
		☐	Proposed funding is from fund balance in the _____ Fund.
Does this action create any revenue?			
	Yes	☐	Funds will be deposited into this fund: _____in the amount of $_____for FY__.
	No	☒	There is no new revenue generated by this action.

BUDGET NARRATIVE

N/A

FUND EXPENDITURE SUMMARY:

Fund Name(s)	Account Number(s)	Expenditure Proposed	Available Budgeted Funds in Current FY	Remaining Funds	Purpose for Remaining Funds
Various	Various	Various	Various	Various	Various

OPTIONS / ALTERNATIVES:

1. Vote "Yes"; this will authorize the City of Las Cruces to enter into an agreement for the Road Structures and Improvements Pricing Agreement with Renegade Construction LLC., Warren Construction Inc., and Highland Enterprises Inc., to be utilized on an as-needed basis for a period of up to five years subject to annual renewals and approved budget appropriations.
2. Vote "No"; this will reject the proposed agreement for the Road Structures and Improvements Pricing Agreement with Renegade Construction LLC., Warren Construction Inc., and Highland Enterprises Inc.
3. Vote to "Amend"; this could reject the contract award for the Road Structures and Improvements Pricing Agreement and provide an opportunity to re-scope and re-bid the Road Structures and Improvements Pricing bid.
4. Vote to "Table"; this could allow Council to postpone consideration of the resolution and direct staff accordingly to seek an alternative direction.

REFERENCE INFORMATION:

The resolution(s) and/or ordinance(s) listed below are only for reference and are not included as attachments or exhibits.

1. N/A

RESOLUTION NO. 14-15-030

A RESOLUTION APPROVING AN INDEFINITE QUANTITY, INDEFINITE COST PRICE AGREEMENT FOR ROAD STRUCTURES AND IMPROVEMENTS TO RENEGADE CONSTRUCTION LLC., WARREN CONSTRUCTION INC., AND HIGHLAND ENTERPRISES INC., ON AN AS-NEEDED BASIS FOR A PERIOD OF UP TO FIVE YEARS SUBJECT TO ANNUAL RENEWALS AND APPROVED BUDGET APPROPRIATIONS.

The City Council is informed that:

WHEREAS, the Public Works Department requested bids for the Road Structures and Improvements Pricing Agreement in September 2014; and

WHEREAS, the purpose of the Road Structures and Pricing Agreement is to have three qualified contractors that can perform a variety of street and utility construction work. These services are required for minor maintenance and repair of infrastructure which could include sidewalks, curb and gutter, walls, drive pads, asphalt paving and patches, chain link fences, manholes, valves, water services and mains, sewer services and mains, gas services and mains, and traffic control; and

WHEREAS, the Road Structures and Improvements Pricing Agreement will be utilized on an as-needed basis for a period of up to five (5) years, subject to annual renewals and approved budget appropriations; and

WHEREAS, upon tabulating the five (5) bids received, the bids from Highland Enterprises Inc., and Warren Construction Inc., contained minor mathematical errors. The bid from Renegade Construction LLC., and Smith and Aguirre Construction Company Inc., did not contain any errors. The bid from G. Sandoval Construction Inc., was considered non-responsive.

NOW, THEREFORE, Be it resolved by the governing body of the City of Las Cruces:

(I)

THAT the Road Structures and Improvements Pricing Agreement be awarded to the three lowest bidders: Renegade Construction LLC., of Las Cruces, New Mexico; Warren Construction Inc., of Las Cruces, New Mexico; and Highland Enterprises Inc., of Las Cruces, New Mexico; on an as-needed basis for a period of up to five (5) years, subject to annual renewals and approved budget appropriations.

(II)

THAT the Purchasing Manager is authorized to contract with Renegade Construction LLC., Warren Construction Inc., and Highland Enterprises Inc., as outlined in the signed Exhibit "A", Purchasing Manager's Request to Contract Form, attached hereto and part of this resolution.

(III)

THAT City staff is hereby authorized to do all deeds necessary in the accomplishment of the herein above.

DONE AND APPROVED this _____ day of _____, 20___.

APPROVED:

ATTEST:

_____
Mayor

_____
City Clerk

VOTE:
Mayor Miyagishima: _____
Councillor Silva: _____
Councillor Smith: _____
Councillor Pedroza: _____
Councillor Small: _____
Councillor Sorg: _____
Councillor Levatino: _____

(SEAL)

Moved by: _____

Seconded by: _____

APPROVED AS TO FORM:

City Attorney

Exhibit A

CITY OF LAS CRUCES

PURCHASING MANAGER'S REQUEST TO CONTRACT

For Meeting of: November 3, 2014

Resolution No.: 14-15-030

Contract Purchase For
Road Structures and Improvements

The Las Cruces City Council is provided the following information concerning this request:

BID SOLICITATION INFORMATION:

1. Bid Due Date: **September 23, 2014**
2. Description: **Road Structures and Improvements**
3. Using Department: **Public Works**
4. Number of Responses Solicited: **Eighty-six (86)**
5. Number of Responses Received and Accepted: **Four (4)**
6. Recommended Award(s) To: **Highland Enterprises, Renegade Construction, and Warren Construction of Las Cruces, NM**
7. Total Award Amount (includes any tax and contingency): **Indefinite Cost / Quantity**
8. Contract Duration: **Five years subject to annual renewal and approved budget appropriations**

LOCAL PREFERENCE FACTOR

Local Preference Factor Applied Per LCMC §24-100	No			LCMC §24-100 not applicable to this solicitation
	Yes	X		Made A Difference To Bid Awards(s)
			X	Made No Difference To Bid Award(s)

PROCUREMENT CODE COMPLIANCE:

The City of Las Cruces Procurement Code was administered in the conduct of this procurement and approval to purchase is hereby requested pursuant to **Section 24-91**.

Karen Medina 10/16/14

Purchasing Manager Date

CONFIRMATION OF FUND ENCUMBRANCE:

REQUISITION or PURCHASE ORDER NUMBER:	**TBD**

Road Structures and Improvements Price Agreement
PROJECT NO. 14-15-030
Bid Opening: September 23, 2014
INCLUDES: Streets, water, sewer, gas, and street lights
Prepared By Tony J. Trevino, Civil Engineer Sr.

				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Remove and Dispose, Curb & Gutter, 6" CIP; (LF)												
	1' – 60'	L.F.	60	$18.00	$1,080.00	$15.00	$900.00	$21.75	$1,305.00	$9.00	$540.00	$8.00	$480.00
	61' – 100'	L.F.	100	$15.00	$1,500.00	$12.00	$1,200.00	$20.00	$2,000.00	$8.00	$800.00	$7.00	$700.00
	101' - +	L.F.	1000	$5.00	$5,000.00	$6.50	$6,500.00	$5.50	$5,500.00	$6.80	$6,800.00	$5.00	$5,000.00
2	Remove and Dispose, Curb & Gutter, 8", CIP; (LF)												
	1' – 75'	L.F.	75	$4.00	$300.00	$13.00	$975.00	$21.75	$1,631.25	$9.00	$675.00	$8.00	$600.00
	76' +	L.F.	250	$2.00	$500.00	$7.00	$1,750.00	$3.50	$875.00	$8.00	$2,000.00	$7.00	$1,750.00
3	Remove & Dispose, Valley Gutter 6", CIP; (LF)												
	1' – 75'	L.F.	75	$10.00	$750.00	$12.00	$900.00	$9.50	$712.50	$10.50	$787.50	$8.00	$600.00
	76' +	L.F.	110	$7.00	$770.00	$9.00	$990.00	$3.85	$423.50	$8.50	$935.00	$7.00	$770.00
4	Remove and Dispose , Type "G", Drive-over Curb & Gutter, CIP;												
	1' – 75'	L.F.	75	$6.00	$450.00	$8.00	$600.00	$7.75	$581.25	$8.40	$630.00	$8.00	$600.00
	76' +	L.F.	100	$3.00	$300.00	$6.00	$600.00	$3.95	$395.00	$6.80	$680.00	$7.00	$700.00
5	Remove & Replace Curb & Gutter, 6", CIP; (LF)												
	1' – 60'	L.F.	60	$35.00	$2,100.00	$32.00	$1,920.00	$33.00	$1,980.00	$28.47	$1,708.20	$30.00	$1,800.00
	61' – 160'	L.F.	150	$30.00	$4,500.00	$25.00	$3,750.00	$24.00	$3,600.00	$27.06	$4,059.00	$28.00	$4,200.00
	161' - +	L.F.	200	$25.00	$5,000.00	$25.00	$5,000.00	$22.00	$4,400.00	$23.19	$4,638.00	$28.00	$5,600.00
6	Remove & Dispose, Sidewalk, 4" CIP; (SF)												
	1' – 250'	S.F.	250	$6.00	$1,500.00	$6.00	$1,500.00	$7.00	$1,750.00	$6.00	$1,500.00	$1.80	$450.00
	251' – 500'	S.F.	500	$6.00	$3,000.00	$5.00	$2,500.00	$4.85	$2,425.00	$5.00	$2,500.00	$1.30	$650.00
	501' - +	S.F.	900	$6.00	$5,400.00	$4.00	$3,600.00	$5.25	$4,725.00	$4.75	$4,275.00	$1.30	$1,170.00
7	Remove & Dispose Sidewalk, 4" with 6" Monolithic Curb, CIP; (SF)												
	1' – 250'	S.F.	250	$2.00	$500.00	$2.50	$625.00	$1.85	$462.50	$3.00	$750.00	$1.40	$350.00
	251' – 500'	S.F.	500	$2.00	$1,000.00	$2.00	$1,000.00	$1.75	$875.00	$2.10	$1,050.00	$1.30	$650.00
	501' - +	S.F.	900	$1.00	$900.00	$1.50	$1,350.00	$1.50	$1,350.00	$2.10	$1,890.00	$1.20	$1,080.00
8	Remove & Dispose, Drivepad, CIP; (SF)												
	1 – 162	S.F.	162	$7.00	$1,134.00	$6.00	$972.00	$7.00	$1,134.00	$6.00	$972.00	$1.80	$291.60
	163 – 432	S.F.	430	$6.00	$2,580.00	$5.00	$2,150.00	$3.00	$1,290.00	$4.00	$1,720.00	$1.70	$731.00
	433 - +	S.F.	800	$5.00	$4,000.00	$4.00	$3,200.00	$3.00	$2,400.00	$3.00	$2,400.00	$1.20	$960.00
9	Construct Curb &Gutter 6", Type "A" & "B" CIP; (LF)												
	1' – 60'	L.F.	60	$25.00	$1,500.00	$20.00	$1,200.00	$20.00	$1,200.00	$19.47	$1,168.20	$22.00	$1,320.00
	61' – 160'	L.F.	150	$20.00	$3,000.00	$16.00	$2,400.00	$20.00	$3,000.00	$19.06	$2,859.00	$21.30	$3,195.00
	161' - +	L.F.	300	$20.00	$6,000.00	$15.00	$4,500.00	$17.25	$5,175.00	$16.90	$5,070.00	$21.20	$6,360.00
10	Construct Curb & Gutter; Drivepad with Curb & Gutter, Type "R" CIP; (LF)												
	1' – 75'	L.F.	75	$25.00	$1,875.00	$18.00	$1,350.00	$17.00	$1,275.00	$19.47	$1,460.25	$25.00	$1,875.00
	76' +	L.F.	150	$18.00	$2,700.00	$17.00	$2,550.00	$16.00	$2,400.00	$17.85	$2,677.50	$24.20	$3,630.00
11	Construct Curb & Gutter; Type "G" Rollover Curb & Gutter, 6" CIP; (LF)												
	1' – 75'	L.F.	75	$15.00	$1,125.00	$14.00	$1,050.00	$12.00	$900.00	$16.80	$1,260.00	$30.00	$2,250.00
	76 '	L.F.	150	$10.00	$1,500.00	$13.00	$1,950.00	$11.00	$1,650.00	$15.32	$2,298.00	$24.20	$3,630.00
12	Construct Curb & Gutter, 8" Type "C" & "D"; CIP (LF)												
	1' – 75'	L.F.	75	$10.00	$750.00	$12.00	$900.00	$9.50	$712.50	$18.71	$1,403.25	$30.00	$2,250.00
	76' +	L.F.	150	$10.00	$1,500.00	$10.00	$1,500.00	$8.00	$1,200.00	$17.66	$2,649.00	$24.20	$3,630.00
13	Construct Valley Gutter, Type "Q"; CIP (LF)												
	1' – 75'	L.F.	75	$30.00	$2,250.00	$17.00	$1,275.00	$18.00	$1,350.00	$35.00	$2,625.00	$30.00	$2,250.00
	76' +	L.F.	150	$15.00	$2,250.00	$13.00	$1,950.00	$11.00	$1,650.00	$30.65	$4,597.50	$24.20	$3,630.00
14	Construct Header Curb, 6" x 12"; CIP (LF)												
	1' – 75'	L.F.	75	$20.00	$1,500.00	$18.00	$1,350.00	$19.50	$1,462.50	$20.00	$1,500.00	$30.00	$2,250.00
	76' – 150'	L.F.	150	$18.00	$2,700.00	$14.00	$2,100.00	$11.00	$1,650.00	$15.50	$2,325.00	$20.00	$3,000.00
	151'	L.F.	225	$15.00	$3,375.00	$12.00	$2,700.00	$11.00	$2,475.00	$14.50	$3,262.50	$19.50	$4,387.50
15	Construct Header Curb, 6" x 18"; CIP (LF)												
	1 – 75	L.F.	75	$21.00	$1,575.00	$16.00	$1,200.00	$13.00	$975.00	$20.00	$1,500.00	$20.00	$1,500.00
	76 +	L.F.	150	$16.00	$2,400.00	$15.00	$2,250.00	$12.00	$1,800.00	$18.50	$2,775.00	$20.00	$3,000.00

Highlighted items contain minor mathematical errors or no unit bid cost submitted

ATTACHMENT "A"

Road Structures and Improvements Price Agreement
PROJECT NO. 14-15-030
Bid Opening: September 23, 2014
INCLUDES: Streets, water, sewer, gas, and street lights
Prepared By Tony J. Trevino, Civil Engineer Sr.

				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
16	Construct Sidewalk, 4" Thick; CIP (SF)												
	1 – 250	S.F.	250	$7.00	$1,750.00	$6.00	$1,500.00	$6.50	$1,625.00	$5.60	$1,400.00	$5.70	$1,425.00
	251 - 500	S.F.	500	$6.50	$3,250.00	$5.00	$2,500.00	$7.50	$3,750.00	$4.86	$2,430.00	$5.25	$2,625.00
	501 +	S.F.	1000	$6.00	$6,000.00	$4.00	$4,000.00	$7.00	$7,000.00	$4.71	$4,710.00	$4.55	$4,550.00
17	Construct Sidewalk 6"Thick with 6" Monolithic Curb; CIP (SF)												
	1 – 250	S.F.	250	$4.00	$1,000.00	$6.00	$1,500.00	$4.75	$1,187.50	$6.40	$1,600.00	$6.50	$1,625.00
	251 - 500	S.F.	500	$3.00	$1,500.00	$5.00	$2,500.00	$2.75	$1,375.00	$6.00	$3,000.00	$6.00	$3,000.00
	501 +	S.F.	1000	$3.00	$3,000.00	$4.00	$4,000.00	$2.75	$2,750.00	$5.98	$5,980.00	$5.25	$5,250.00
18	Construct/Install ADA Colored Button Pad, 6" Thick; CIP (SF)												
	1 – 75	S.F.	75	$40.00	$3,000.00	$30.00	$2,250.00	$8.00	$600.00	$40.00	$3,000.00	$47.00	$3,525.00
	76 +	S.F.	150	$15.00	$2,250.00	$20.00	$3,000.00	$4.00	$600.00	$35.00	$5,250.00	$43.00	$6,450.00
19	Construct Drivepad, 6" Thick; CIP (SF)												
	1 – 162	S.F.	160	$10.00	$1,600.00	$8.00	$1,280.00	$8.00	$1,280.00	$8.00	$1,280.00	$10.20	$1,632.00
	163- 432	S.F.	425	$9.00	$3,825.00	$6.00	$2,550.00	$6.00	$2,550.00	$6.48	$2,754.00	$7.75	$3,293.75
	433 +	S.F.	800	$6.00	$4,800.00	$6.00	$4,800.00	$5.50	$4,400.00	$6.30	$5,040.00	$6.75	$5,400.00
20	Colored & Patterned Concrete, 4" Thick; CIP (SF)												
	1 – 100	S.F.	100	$10.00	$1,000.00	$8.50	$850.00	$8.00	$800.00	$13.25	$1,325.00	$8.50	$850.00
	100-450	S.F.	450	$8.00	$3,600.00	$8.00	$3,600.00	$7.00	$3,150.00	$11.80	$5,310.00	$6.50	$2,925.00
	450 +	S.F.	800	$6.00	$4,800.00	$7.50	$6,000.00	$6.00	$4,800.00	$10.50	$8,400.00	$5.50	$4,400.00
21	Colored & Patterned Concrete, 6" Thick; CIP (SF)												
	1 – 100	S.F.	100	$12.00	$1,200.00	$10.00	$1,000.00	$9.00	$900.00	$14.00	$1,400.00	$9.75	$975.00
	100-450	S.F.	450	$9.00	$4,050.00	$9.50	$4,275.00	$7.00	$3,150.00	$12.50	$5,625.00	$8.75	$3,937.50
	450 +	S.F.	800	$7.00	$5,600.00	$9.00	$7,200.00	$6.00	$4,800.00	$10.90	$8,720.00	$8.00	$6,400.00
22	Remove & Dispose of, Asphalt Pavement, < 3" Thick; CIP (SF)												
	1 – 100	S.F.	75	$8.00	$600.00	$6.00	$450.00	$5.00	$375.00	$1.00	$75.00	$2.00	$150.00
	101 – 200	S.F.	150	$7.00	$1,050.00	$5.00	$750.00	$4.00	$600.00	$0.85	$127.50	$1.70	$255.00
	201 +	S.F.	250	$6.00	$1,500.00	$4.00	$1,000.00	$3.50	$875.00	$0.85	$212.50	$0.75	$187.50
23	Remove &Dispose of Asphalt Pavement, > 3" Thick; CIP (SF)												
	1 – 100	S.F.	75	$2.00	$150.00	$6.00	$450.00	$3.00	$225.00	$2.00	$150.00	$2.00	$150.00
	101 - 200	S.F.	150	$1.00	$150.00	$5.00	$750.00	$2.00	$300.00	$1.85	$277.50	$1.75	$262.50
	201 +	S.F.	250	$1.00	$250.00	$4.00	$1,000.00	$1.00	$250.00	$1.85	$462.50	$1.70	$425.00
24	Construct Asphalt Pavement, Type B, 11/2" Thick; CIP (SY)												
	0 – 150	S.Y.	150	$20.00	$3,000.00	$27.00	$4,050.00	$20.50	$3,075.00	$31.50	$4,725.00	$9.15	$1,372.50
	151 - 300	S.Y.	300	$15.00	$4,500.00	$22.50	$6,750.00	$18.50	$5,550.00	$30.00	$9,000.00	$8.70	$2,610.00
	301 +	S.Y.	1000	$10.00	$10,000.00	$18.00	$18,000.00	$16.25	$16,250.00	$12.95	$12,950.00	$8.20	$8,200.00
25	Construct Asphalt Pavement, Type B, 2" Thick; CIP (SY)												
	0 – 150	S.Y.	150	$22.00	$3,300.00	$31.50	$4,725.00	$21.50	$3,225.00	$31.85	$4,777.50	$13.00	$1,950.00
	151 - 300	S.Y.	300	$17.00	$5,100.00	$27.00	$8,100.00	$19.50	$5,850.00	$31.95	$9,585.00	$12.30	$3,690.00
	301+	S.Y.	1000	$12.00	$12,000.00	$22.50	$22,500.00	$18.50	$18,500.00	$13.75	$13,750.00	$11.70	$11,700.00
26	Construct Asphalt Pavement, Type C, 11/2" Thick; CIP (SY)												
	0 – 150	S.Y.	150	no bid	no bid	$27.00	$4,050.00	$20.50	$3,075.00	$31.50	$4,725.00	$9.15	$1,372.50
	151 - 300	S.Y.	300	no bid	no bid	$22.50	$6,750.00	$18.50	$5,550.00	$30.00	$9,000.00	$8.75	$2,625.00
	301 +	S.Y.	1000	no bid	no bid	$18.00	$18,000.00	$16.25	$16,250.00	$12.95	$12,950.00	$8.20	$8,200.00
27	Construct Asphalt Pavement, Type C, 2" Thick; CIP (SY)												
	0 – 150	S.Y.	150	$20.00	$3,000.00	$31.50	$4,725.00	$21.50	$3,225.00	$31.85	$4,777.50	$13.00	$1,950.00
	151 - 300	S.Y.	300	$17.00	$5,100.00	$27.00	$8,100.00	$19.50	$5,850.00	$31.85	$9,555.00	$12.30	$3,690.00
	301+	S.Y.	1000	$12.00	$12,000.00	$22.50	$22,500.00	$18.50	$18,500.00	$13.75	$13,750.00	$11.75	$11,750.00
28	Construct Asphalt Pavement, Type B, 3" Thick; CIP (SY)												
	0 – 150	S.Y.	150	$25.00	$3,750.00	$36.00	$5,400.00	$28.50	$4,275.00	$46.35	$6,952.50	$19.00	$2,850.00
	151 - 300	S.Y.	300	$20.00	$6,000.00	$31.50	$9,450.00	$26.75	$8,025.00	$37.80	$11,340.00	$18.00	$5,400.00
	301+	S.Y.	1000	$15.00	$15,000.00	$27.00	$27,000.00	$22.00	$22,000.00	$19.00	$19,000.00	$17.00	$17,000.00
29	Construct Asphalt Pavement, Type C, 3" Thick; CIP (SY)												
	0 – 150	S.Y.	150	$26.00	$3,900.00	$36.00	$5,400.00	$28.50	$4,275.00	$46.35	$6,952.50	$19.00	$2,850.00
	151 - 300	S.Y.	300	$22.00	$6,600.00	$31.50	$9,450.00	$26.75	$8,025.00	$37.80	$11,340.00	$18.00	$5,400.00
	301+	S.Y.	1000	$17.00	$17,000.00	$27.00	$27,000.00	$22.00	$22,000.00	$19.00	$19,000.00	$17.00	$17,000.00

Highlighted items contain minor mathematical errors or no unit bid cost submitted

Road Structures and Improvements Price Agreement
PROJECT NO. 14-15-030
Bid Opening: September 23, 2014
INCLUDES: Streets, water, sewer, gas, and street lights
Prepared By Tony J. Trevino, Civil Engineer Sr.

				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
30	Construct Asphalt Pavement, 1-1/2" Thick, (Superpave); CIP (SY)												
	0 – 150	S.Y.	150	$20.00	$3,000.00	$33.75	$5,062.50	$21.50	$3,225.00	$35.00	$5,250.00	$9.15	$1,372.50
	151 - 300	S.Y.	300	$15.00	$4,500.00	$29.25	$8,775.00	$19.50	$5,850.00	$32.00	$9,600.00	$8.75	$2,625.00
	301+	S.Y.	1000	$12.00	$12,000.00	$24.75	$24,750.00	$17.50	$17,500.00	$14.00	$14,000.00	$8.20	$8,200.00
31	Construct Asphalt Pavement, 2" Thick, (Superpave); CIP (SY)												
	0 – 150	S.Y.	150	$25.00	$3,750.00	$36.00	$5,400.00	$22.50	$3,375.00	$35.00	$5,250.00	$13.00	$1,950.00
	151 - 300	S.Y.	300	$20.00	$6,000.00	$31.50	$9,450.00	$20.50	$6,150.00	$33.00	$9,900.00	$12.30	$3,690.00
	301+	S.Y.	1000	$13.00	$13,000.00	$27.00	$27,000.00	$19.50	$19,500.00	$14.00	$14,000.00	$11.75	$11,750.00
32	Construct Asphalt Pavement, 3" Thick, (Superpave); CIP (SY)												
	0 – 150	S.Y.	150	$25.00	$3,750.00	$38.25	$5,737.50	$29.50	$4,425.00	$48.00	$7,200.00	$20.00	$3,000.00
	151 - 300	S.Y.	300	$20.00	$6,000.00	$36.00	$10,800.00	$27.75	$8,325.00	$39.00	$11,700.00	$18.00	$5,400.00
	301+	S.Y.	1000	$15.00	$15,000.00	$33.75	$33,750.00	$23.00	$23,000.00	$21.00	$21,000.00	$17.00	$17,000.00
33	Asphalt Pavement Patching; CIP (SY)												
	0 – 5	S.Y.	3	$40.00	$120.00	$48.00	$144.00	$60.00	$180.00	$300.00	$900.00	$130.00	$390.00
	5 – 25	S.Y.	25	$35.00	$875.00	$44.00	$1,100.00	$55.00	$1,375.00	$150.00	$3,750.00	$115.00	$2,875.00
	25 +	S.Y.	100	$25.00	$2,500.00	$40.00	$4,000.00	$35.00	$3,500.00	$75.00	$7,500.00	$102.00	$10,200.00
34	Tack Coat; CIP (SY)												
	0 – 150	S.Y.	150	$3.00	$450.00	$3.00	$450.00	$1.50	$225.00	$3.00	$450.00	$1.30	$195.00
	151 - 300	S.Y.	300	$2.00	$600.00	$2.00	$600.00	$1.25	$375.00	$1.50	$450.00	$1.30	$390.00
	301 +	S.Y.	750	$1.50	$1,125.00	$1.00	$750.00	$1.25	$937.50	$1.35	$1,012.50	$1.30	$975.00
35	Construct Base Course; < 4" Thick, CIP, (SY)												
	0 – 150	S.Y.	150	$9.00	$1,350.00	$7.00	$1,050.00	$8.50	$1,275.00	$18.00	$2,700.00	$8.50	$1,275.00
	151 - 300	S.Y.	300	$8.00	$2,400.00	$6.00	$1,800.00	$8.00	$2,400.00	$9.90	$2,970.00	$7.60	$2,280.00
	301 +	S.Y.	750	$6.00	$4,500.00	$5.00	$3,750.00	$7.50	$5,625.00	$7.65	$5,737.50	$5.75	$4,312.50
36	Construct Base Course; 4"-6" Thick, CIP, (SY)												
	0 – 150	S.Y.	150	$11.00	$1,650.00	$9.00	$1,350.00	$9.00	$1,350.00	$18.00	$2,700.00	$9.75	$1,462.50
	151 - 300	S.Y.	300	$10.00	$3,000.00	$8.00	$2,400.00	$8.50	$2,550.00	$10.10	$3,030.00	$8.70	$2,610.00
	301 +	S.Y.	750	$8.00	$6,000.00	$7.00	$5,250.00	$8.00	$6,000.00	$7.75	$5,812.50	$6.90	$5,175.00
37	Construct Base Course, 6"– 8" Thick; CIP; (SY)												
	0 – 150	S.Y.	150	$12.00	$1,800.00	$11.00	$1,650.00	$14.50	$2,175.00	$20.00	$3,000.00	$11.00	$1,650.00
	151 - 300	S.Y.	300	$11.00	$3,300.00	$10.00	$3,000.00	$11.50	$3,450.00	$11.50	$3,450.00	$10.00	$3,000.00
	301 +	S.Y.	750	$9.00	$6,750.00	$9.00	$6,750.00	$9.50	$7,125.00	$8.00	$6,000.00	$8.25	$6,187.50
38	Subgrade Prep, 0"-6"; CIP (SY)												
	1 –150	S.Y.	75	$3.00	$225.00	$2.00	$150.00	$15.00	$1,125.00	$5.00	$375.00	$5.60	$420.00
	151-300	S.Y.	225	$2.00	$450.00	$1.75	$393.75	$10.00	$2,250.00	$4.00	$900.00	$3.80	$855.00
	300 +	S.Y.	500	$2.00	$1,000.00	$1.50	$750.00	$5.00	$2,500.00	$3.00	$1,500.00	$2.25	$1,125.00
39	Subgrade Prep, 6"-10"; CIP (SY)												
	1 –150	S.Y.	75	$3.00	$225.00	$2.00	$150.00	$17.00	$1,275.00	$7.00	$525.00	$6.00	$450.00
	151-300	S.Y.	225	$2.00	$450.00	$1.75	$393.75	$13.00	$2,925.00	$6.00	$1,350.00	$4.00	$900.00
	300 +	S.Y.	500	$2.00	$1,000.00	$1.50	$750.00	$6.00	$3,000.00	$5.80	$2,900.00	$2.25	$1,125.00
40	Supply & Place Flowable fill; CIP (CY)												
	1 – 75	C.Y.	250	$10.00	$2,500.00	$100.00	$25,000.00	$15.00	$3,750.00	$135.00	$33,750.00	$255.00	$63,750.00
	76 +	C.Y.	250	$10.00	$2,500.00	$100.00	$25,000.00	$10.00	$2,500.00	$125.00	$31,250.00	$255.00	$63,750.00
41	Construct Concrete Retaining Wall, 2' High; CIP (LF), See Fig 1A.												
	1' – 50'	L.F.	50	$40.00	$2,000.00	$70.00	$3,500.00	$38.00	$1,900.00	$75.00	$3,750.00	$130.00	$6,500.00
	51'+	L.F.	125	$35.00	$4,375.00	$60.00	$7,500.00	$28.00	$3,500.00	$67.90	$8,487.50	$101.00	$12,625.00
42	Construct Concrete Retaining Wall, 3'High; CIP (LF), See Fig 1A												
	1' – 50'	L.F.	50	$42.00	$2,100.00	$90.00	$4,500.00	$48.00	$2,400.00	$95.00	$4,750.00	$200.00	$10,000.00
	51' +	L.F.	125	$36.00	$4,500.00	$80.00	$10,000.00	$38.00	$4,750.00	$87.70	$10,962.50	$140.00	$17,500.00
43	Construct Concrete Retaining Wall, 4' High; CIP (LF), See Fig 1A												
	1' – 50'	L.F.	50	$48.00	$2,400.00	$100.00	$5,000.00	$55.00	$2,750.00	$114.00	$5,700.00	$230.00	$11,500.00
	51' +	L.F.	125	$42.00	$5,250.00	$90.00	$11,250.00	$48.00	$6,000.00	$107.50	$13,437.50	$190.00	$23,750.00
44	Remove & Replace CMU Wall, < 2' High; CIP (LF), See Fig 1B												
	1' – 50'	L.F.	50	$10.00	$500.00	$40.00	$2,000.00	$10.00	$500.00	$74.75	$3,737.50	$75.00	$3,750.00

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				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
	51' +	L.F.	125	$10.00	$1,250.00	$30.00	$3,750.00	$10.00	$1,250.00	$63.50	$7,937.50	$65.00	$8,125.00
45	Remove & Replace CMU Wall, 2' - 3' High; CIP (LF), See Fig 1B												
	1' – 50'	L.F.	50	$10.00	$500.00	$50.00	$2,500.00	$12.00	$600.00	$92.25	$4,612.50	$100.00	$5,000.00
	51'+	L.F.	125	$10.00	$1,250.00	$40.00	$5,000.00	$12.00	$1,500.00	$75.65	$9,456.25	$88.00	$11,000.00
46	Remove & Replace CMU Wall, 3' - 4' High; CIP (LF), See Fig 1B												
	1' – 50'	L.F.	50	$14.00	$700.00	$60.00	$3,000.00	$14.00	$700.00	$106.57	$5,328.50	$125.00	$6,250.00
	51' +	L.F.	125	$14.00	$1,750.00	$50.00	$6,250.00	$14.00	$1,750.00	$94.75	$11,843.75	$113.00	$14,125.00
47	Remove& Reinstall Chain-link Fence, < 3' High; CIP (LF)												
	1' – 50'	L.F.	50	$5.00	$250.00	$13.00	$650.00	$9.00	$450.00	$10.60	$530.00	$38.00	$1,900.00
	51'+	L.F.	125	$5.00	$625.00	$12.00	$1,500.00	$7.00	$875.00	$10.72	$1,340.00	$32.00	$4,000.00
48	Remove & Reinstall Chain-link Fence, 3' - 4' High; CIP (LF)												
	1' – 50'	L.F.	50	$5.00	$250.00	$15.00	$750.00	$10.00	$500.00	$13.15	$657.50	$32.00	$1,600.00
	51' +	L.F.	125	$5.00	$625.00	$14.00	$1,750.00	$8.00	$1,000.00	$11.45	$1,431.25	$25.00	$3,125.00
49	Remove & Reinstall Chain-link Fence, 4' - 6' High; CIP (LF)												
	1' – 50'	L.F.	50	$5.00	$250.00	$19.00	$950.00	$11.00	$550.00	$17.70	$885.00	$28.00	$1,400.00
	51' +	L.F.	125	$5.00	$625.00	$16.00	$2,000.00	$9.00	$1,125.00	$13.80	$1,725.00	$25.00	$3,125.00
50	Adjust Manhole Ring & Cover to Grade; CIP; (EA)												
	1 – 6	E.A.	6	$650.00	$3,900.00	$690.00	$4,140.00	$650.00	$3,900.00	$600.00	$3,600.00	$580.00	$3,480.00
	7 +	E.A.	12	$600.00	$7,200.00	$600.00	$7,200.00	$600.00	$7,200.00	$500.00	$6,000.00	$580.00	$6,960.00
51	Adjust Valve Box to Grade; CIP (EA)												
	1 – 6	E.A.	6	$400.00	$2,400.00	$400.00	$2,400.00	$400.00	$2,400.00	$300.00	$1,800.00	$480.00	$2,880.00
	7 +	E.A.	12	$350.00	$4,200.00	$350.00	$4,200.00	$350.00	$4,200.00	$300.00	$3,600.00	$480.00	$5,760.00
52	Remove & Replace Manhole ring and Cover to Grade 24" Collar; CIP (EA)												
	1 – 6	E.A.	6	$1,000.00	$6,000.00	$850.00	$5,100.00	$850.00	$5,100.00	$850.00	$5,100.00	$1,000.00	$6,000.00
	7 +	E.A.	12	$880.00	$10,560.00	$850.00	$10,200.00	$800.00	$9,600.00	$850.00	$10,200.00	$1,000.00	$12,000.00
53	Place Painted Curb Address, Black Lettering on white Background CIP (EA)												
	1 – 10	E.A.	7	$10.00	$70.00	$40.00	$280.00	$20.00	$140.00	$20.00	$140.00	$90.00	$630.00
	11 +	E.A.	20	$10.00	$200.00	$30.00	$600.00	$15.00	$300.00	$15.00	$300.00	$81.00	$1,620.00
54	Construct Speed Hump; CIP; (SY)												
	1 – 75	S.Y.	125	$60.00	$7,500.00	$20.00	$2,500.00	$20.00	$2,500.00	$35.00	$4,375.00	$50.00	$6,250.00
	76 +	S.Y.	100	$10.00	$1,000.00	$15.00	$1,500.00	$10.00	$1,000.00	$35.00	$3,500.00	$50.00	$5,000.00
55	Construct Rock Wall, < 2' High; CIP (CY), See Fig 1C												
	1' – 50'	C.Y.	35	$152.00	$5,320.00	$18.00	$630.00	$19.00	$665.00	$180.00	$6,300.00	$200.00	$7,000.00
	51' +	C.Y.	100	$100.00	$10,000.00	$16.00	$1,600.00	$14.00	$1,400.00	$140.00	$14,000.00	$190.00	$19,000.00
56	Construct Rock Wall, 2'-4' High; CIP (CY), See Fig 1C												
	1' – 50'	C.Y.	35	$170.00	$5,950.00	$35.00	$1,225.00	$32.50	$1,137.50	$180.00	$6,300.00	$200.00	$7,000.00
	51' +	C.Y.	100	$100.00	$10,000.00	$30.00	$3,000.00	$26.50	$2,650.00	$140.00	$14,000.00	$190.00	$19,000.00
57	Construct Wall Footing W/ Rebar; CIP; (CY) See Fig 1D												
	1 – 3	C.Y.	3	$180.00	$540.00	$200.00	$600.00	$250.00	$750.00	$350.00	$1,050.00	$315.00	$945.00
	4 – 8	C.Y.	8	$170.00	$1,360.00	$190.00	$1,520.00	$200.00	$1,600.00	$250.00	$2,000.00	$315.00	$2,520.00
	9 +	C.Y.	30	$150.00	$4,500.00	$180.00	$5,400.00	$185.00	$5,550.00	$220.00	$6,600.00	$315.00	$9,450.00
58	Construct Wire enclosed Rip Rap, Type "H"; CIP (CY)												
	1 – 50	C.Y.	50	$110.00	$5,500.00	$50.00	$2,500.00	$45.00	$2,250.00	$175.00	$8,750.00	$222.00	$11,100.00
	51 +	C.Y.	125	$90.00	$11,250.00	$35.00	$4,375.00	$35.00	$4,375.00	$150.00	$18,750.00	$222.00	$27,750.00
59	Construct Wire Enclosed Rip Rap, type "M"; CIP (CY)												
	1 – 50	C.Y.	50	$110.00	$5,500.00	$50.00	$2,500.00	$45.00	$2,250.00	$175.00	$8,750.00	$222.00	$11,100.00
	51+	C.Y.	125	$90.00	$11,250.00	$35.00	$4,375.00	$35.00	$4,375.00	$150.00	$18,750.00	$222.00	$27,750.00
60	Construct Guard Rail (Metal Barrier); CIP (LF)												
	1' – 100'	L.F.	100	$15.00	$1,500.00	$20.00	$2,000.00	$20.00	$2,000.00	$40.00	$4,000.00	$130.00	$13,000.00
	101' +	L.F.	175	$10.00	$1,750.00	$25.00	$4,375.00	$15.00	$2,625.00	$35.00	$6,125.00	$130.00	$22,750.00
61	Construct Guard Rail (ET2000) End Section; CIP (EA)												
	1 – 4	E.A.	4	$400.00	$1,600.00	$400.00	$1,600.00	$300.00	$1,200.00	$850.00	$3,400.00	$2,900.00	$11,600.00

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				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
	5 +	E.A.	12	$400.00	$4,800.00	$400.00	$4,800.00	$300.00	$3,600.00	$850.00	$10,200.00	$2,900.00	$34,800.00
62	Construct Guard Rail (Type A) End Section; CIP (LF)												
	1 – 4	L.F.	4	$350.00	$1,400.00	$100.00	$400.00	$350.00	$1,400.00	$850.00	$3,400.00	$1,100.00	$4,400.00
	5 +	L.F.	12	no bid	no bid	$100.00	$1,200.00	$300.00	$3,600.00	$850.00	$10,200.00	$1,100.00	$13,200.00
63	Bollards; CIP (EA)												
	1 – 4	E.A.	3	$550.00	$1,650.00	$500.00	$1,500.00	$250.00	$750.00	$400.00	$1,200.00	$460.00	$1,380.00
	5 +	E.A.	12	$400.00	$4,800.00	$500.00	$6,000.00	$200.00	$2,400.00	$360.00	$4,320.00	$410.00	$4,920.00
64	Tree Removal & Disposal; CIP (EA)												
	Less than 4" Diameter	E.A.	20	$50.00	$1,000.00	$100.00	$2,000.00	$40.00	$800.00	$150.00	$3,000.00	$500.00	$10,000.00
	Between 4" – 8" in diameter	E.A.	30	$60.00	$1,800.00	$300.00	$9,000.00	$75.00	$2,250.00	$400.00	$12,000.00	$1,000.00	$30,000.00
	Between 8" – 15" in diameter	E.A.	30	$100.00	$3,000.00	$500.00	$15,000.00	$125.00	$3,750.00	$665.00	$19,950.00	$1,250.00	$37,500.00
	15" to less than 24" in diameter	E.A.	30	$200.00	$6,000.00	$700.00	$21,000.00	$175.00	$5,250.00	$800.00	$24,000.00	$1,900.00	$57,000.00
	24" and larger	E.A.	10	$400.00	$4,000.00	$900.00	$9,000.00	$450.00	$4,500.00	$1,000.00	$10,000.00	$3,200.00	$32,000.00
65	Construct Concrete Structures, Incl. Reinforcement; CIP (CY)												
	1 – 3	C.Y.	3	$300.00	$900.00	$600.00	$1,800.00	$400.00	$1,200.00	$1,425.00	$4,275.00	$1,200.00	$3,600.00
	4 – 8	C.Y.	8	$300.00	$2,400.00	$500.00	$4,000.00	$285.00	$2,280.00	$1,139.00	$9,112.00	$1,100.00	$8,800.00
	9+	C.Y.	25	$300.00	$7,500.00	$500.00	$12,500.00	$245.00	$6,125.00	$983.00	$24,575.00	$975.00	$24,375.00
66	Sawcut Asphalt Pavement; < 3" Thick; CIP (LF)												
	1' – 300'	L.F.	300	$8.00	$2,400.00	$8.75	$2,625.00	$6.00	$1,800.00	$3.00	$900.00	$3.80	$1,140.00
	301' – 600' +	L.F.	600	$7.00	$4,200.00	$7.75	$4,650.00	$5.00	$3,000.00	$2.75	$1,650.00	$3.50	$2,100.00
	601'+	L.F.	800	$6.00	$4,800.00	$7.75	$6,200.00	$4.00	$3,200.00	$2.75	$2,200.00	$3.20	$2,560.00
67	Sawcut Asphalt Pavement; > 3" Thick; CIP (LF)												
	1' - 300'	L.F.	300	$4.00	$1,200.00	$8.75	$2,625.00	$3.00	$900.00	$4.00	$1,200.00	$4.50	$1,350.00
	301' – 600'	L.F.	600	$3.00	$1,800.00	$7.75	$4,650.00	$3.00	$1,800.00	$3.00	$1,800.00	$4.20	$2,520.00
	601' +	L.F.	800	$3.00	$2,400.00	$7.75	$6,200.00	$3.00	$2,400.00	$3.00	$2,400.00	$3.80	$3,040.00
68	Apply Crack Seal to Asphalt Pavement; CIP (LB)												
	1 – 500	L.B.	500	$1.00	$500.00	$2.00	$1,000.00	$2.00	$1,000.00	$2.00	$1,000.00	$1.30	$650.00
	501 – 1500	L.B.	1250	$2.00	$2,500.00	$2.00	$2,500.00	$1.75	$2,187.50	$1.95	$2,437.50	$1.30	$1,625.00
	1501 – 2500	L.B.	2500	$2.25	$5,625.00	$2.00	$5,000.00	$1.25	$3,125.00	$1.80	$4,500.00	$1.30	$3,250.00
	2501 +	L.B.	2750	$2.00	$5,500.00	$2.00	$5,500.00	$1.25	$3,437.50	$1.58	$4,345.00	$1.30	$3,575.00
69	Place Traffic Control Signing on Streets in excess of Standard Lane Closure; CIP; (8 Hr Day)												
	1 – 100	8HRD AY	25	$130.00	$3,250.00	$75.00	$1,875.00	$100.00	$2,500.00	$100.00	$2,500.00	$125.00	$3,125.00
	101 – 500	8HRD AY	125	$75.00	$9,375.00	$75.00	$9,375.00	$15.00	$1,875.00	$56.00	$7,000.00	$125.00	$15,625.00
	501 +	8HRD AY	500	$10.00	$5,000.00	$75.00	$37,500.00	$15.00	$7,500.00	$45.00	$22,500.00	$125.00	$62,500.00
70	Supply Traffic Control Devices For Construction on Streets in excess of Standard Lane Closure; CIP (8 Hr Day)												
	Barricade, type I & II	8HRD AY	50	$2.00	$100.00	$4.00	$200.00	$3.00	$150.00	$3.00	$150.00	$125.00	$6,250.00
	Barricade, type III	8HRD AY	10	$4.00	$40.00	$4.00	$40.00	$4.00	$40.00	$4.00	$40.00	$125.00	$1,250.00
	Tubular Marker	8HRD AY	25	$1.00	$25.00	$2.00	$50.00	$2.00	$50.00	$2.00	$50.00	$125.00	$3,125.00
	Vertical Panel inc Portable Stand	8HRD AY	15	$5.00	$75.00	$3.00	$45.00	$5.00	$75.00	$5.00	$75.00	$125.00	$1,875.00
	Portable sign support	8HRD AY	25	$4.00	$100.00	$2.00	$50.00	$4.00	$100.00	$3.00	$75.00	$125.00	$3,125.00
	Channelization Device; Barrels	8HRD AY	25	$4.00	$100.00	$2.00	$50.00	$4.00	$100.00	$1.55	$38.75	$125.00	$3,125.00
	Traffic cone	8HRD AY	250	$1.00	$250.00	$2.00	$500.00	$1.00	$250.00	$1.05	$262.50	$125.00	$31,250.00
71	Excavation CIP; (CY)												

Highlighted items contain minor mathematical errors or no unit bid cost submitted

Road Structures and Improvements Price Agreement
PROJECT NO. 14-15-030
Bid Opening: September 23, 2014
INCLUDES: Streets, water, sewer, gas, and street lights
Prepared By Tony J. Trevino, Civil Engineer Sr.

				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
	1 – 10	C.Y.	10	$25.00	$250.00	$10.00	$100.00	$18.00	$180.00	$25.00	$250.00	$25.00	$250.00
	11 – 100	C.Y.	100	$10.00	$1,000.00	$10.00	$1,000.00	$11.00	$1,100.00	$18.00	$1,800.00	$12.00	$1,200.00
	101 +	C.Y.	200	$6.00	$1,200.00	$10.00	$2,000.00	$4.00	$800.00	$8.75	$1,750.00	$12.00	$2,400.00
72	Borrow & Hauling; CIP; (CY)												
	1 – 50	C.Y.	50	no bid	no bid	$10.00	$500.00	$8.00	$400.00	$14.00	$700.00	$37.00	$1,850.00
	51 – 200	C.Y.	200	$8.00	$1,600.00	$10.00	$2,000.00	$7.00	$1,400.00	$11.10	$2,220.00	$30.00	$6,000.00
	201 +	C.Y.	250	$6.00	$1,500.00	$10.00	$2,500.00	$6.00	$1,500.00	$9.50	$2,375.00	$25.00	$6,250.00
73	Relocate & Reconnect Fire Hydrant; CIP (EA)												
	1 – 2	E.A.	2	$500.00	$1,000.00	$1,500.00	$3,000.00	$350.00	$700.00	$1,850.00	$3,700.00	$1,695.00	$3,390.00
	3 – 5	E.A.	5	$200.00	$1,000.00	$1,300.00	$6,500.00	$350.00	$1,750.00	$1,580.00	$7,900.00	$925.00	$4,625.00
	6 +	E.A.	10	$200.00	$2,000.00	$1,100.00	$11,000.00	$300.00	$3,000.00	$1,580.00	$15,800.00	$925.00	$9,250.00
74	New Fire Hydrant; CIP (EA)												
	1 – 2	E.A.	2	$3,000.00	$6,000.00	$5,000.00	$10,000.00	$4,300.00	$8,600.00	$3,620.00	$7,240.00	$4,050.00	$8,100.00
	3 – 5	E.A.	5	$2,500.00	$12,500.00	$4,500.00	$22,500.00	$4,200.00	$21,000.00	$3,550.00	$17,750.00	$3,260.00	$16,300.00
	6 +	E.A.	10	$2,000.00	$20,000.00	$4,500.00	$45,000.00	$4,150.00	$41,500.00	$3,300.00	$33,000.00	$3,260.00	$32,600.00
75	Water Meter Relocation & Reconnection; CIP (EA)												
	1 – 2	E.A.	2	$200.00	$400.00	$700.00	$1,400.00	$50.00	$100.00	$555.00	$1,110.00	$600.00	$1,200.00
	3 – 5	E.A.	5	$100.00	$500.00	$500.00	$2,500.00	$50.00	$250.00	$400.00	$2,000.00	$500.00	$2,500.00
	6 +	E.A.	10	$25.00	$250.00	$300.00	$3,000.00	$48.00	$480.00	$200.00	$2,000.00	$450.00	$4,500.00
76	Water Meter Relocation & Reconnection w/ H-20 Rated Box; CIP (EA)												
	1 – 2	E.A.	2	$400.00	$800.00	$1,000.00	$2,000.00	$200.00	$400.00	$755.00	$1,510.00	$700.00	$1,400.00
	3 – 5	E.A.	5	$100.00	$500.00	$700.00	$3,500.00	$200.00	$1,000.00	$600.00	$3,000.00	$650.00	$3,250.00
	6 +	E.A.	10	$200.00	$2,000.00	$700.00	$7,000.00	$195.00	$1,950.00	$550.00	$5,500.00	$600.00	$6,000.00
77	Supply & Install Water Service, New Main Connection, ¾"; CIP (EA)												
	1 – 2	E.A.	2	$700.00	$1,400.00	$1,000.00	$2,000.00	$715.00	$1,430.00	$678.00	$1,356.00	$800.00	$1,600.00
	3 – 5	E.A.	5	$500.00	$2,500.00	$1,000.00	$5,000.00	$715.00	$3,575.00	$420.00	$2,100.00	$600.00	$3,000.00
	6 +	E.A.	10	$300.00	$3,000.00	$1,000.00	$10,000.00	$700.00	$7,000.00	$366.00	$3,660.00	$525.00	$5,250.00
78	Supply & Install Water Service, New Main Connection, 1"; CIP (EA)												
	1 – 2	E.A.	2	$700.00	$1,400.00	$1,200.00	$2,400.00	$825.00	$1,650.00	$678.00	$1,356.00	$900.00	$1,800.00
	3 – 5	E.A.	5	$550.00	$2,750.00	$1,200.00	$6,000.00	$825.00	$4,125.00	$420.00	$2,100.00	$700.00	$3,500.00
	6 +	E.A.	10	$450.00	$4,500.00	$1,200.00	$12,000.00	$800.00	$8,000.00	$366.00	$3,660.00	$585.00	$5,850.00
79	Supply & Install Water Service, New Main Connection, 1-1/2"; CIP (EA)												
	1 – 2	E.A.	2	$900.00	$1,800.00	$1,400.00	$2,800.00	$1,450.00	$2,900.00	$650.00	$1,300.00	$1,000.00	$2,000.00
	3 – 5	E.A.	5	$500.00	$2,500.00	$1,400.00	$7,000.00	$1,400.00	$7,000.00	$480.00	$2,400.00	$900.00	$4,500.00
	6 +	E.A.	10	$400.00	$4,000.00	$1,400.00	$14,000.00	$1,300.00	$13,000.00	$400.00	$4,000.00	$850.00	$8,500.00
80	Supply & Install Water Service, New Main Connection, 2"; CIP (EA)												
	1 – 2	E.A.	2	$350.00	$700.00	$1,600.00	$3,200.00	$1,650.00	$3,300.00	$600.00	$1,200.00	$1,200.00	$2,400.00
	3 – 5	E.A.	5	$200.00	$1,000.00	$1,600.00	$8,000.00	$1,650.00	$8,250.00	$503.00	$2,515.00	$1,100.00	$5,500.00
	6 +	E.A.	10	$100.00	$1,000.00	$1,600.00	$16,000.00	$1,500.00	$15,000.00	$479.00	$4,790.00	$975.00	$9,750.00
81	Supply & Install Water Service, Existing Unexposed Main Connection, ¾"; CIP (EA)												
	1 – 2	E.A.	2	$300.00	$600.00	$1,200.00	$2,400.00	$750.00	$1,500.00	$1,110.00	$2,220.00	$1,000.00	$2,000.00
	3 – 5	E.A.	5	$250.00	$1,250.00	$1,200.00	$6,000.00	$750.00	$3,750.00	$852.00	$4,260.00	$800.00	$4,000.00
	6 +	E.A.	10	$220.00	$2,200.00	$1,200.00	$12,000.00	$700.00	$7,000.00	$798.00	$7,980.00	$700.00	$7,000.00
82	Supply & Install Water Service, Existing Unexposed Main Connection, 1"; CIP (EA)												
	1 – 2	E.A.	2	$325.00	$650.00	$1,400.00	$2,800.00	$850.00	$1,700.00	$1,110.00	$2,220.00	$975.00	$1,950.00
	3 – 5	E.A.	5	$300.00	$1,500.00	$1,400.00	$7,000.00	$850.00	$4,250.00	$852.00	$4,260.00	$850.00	$4,250.00
	6 +	E.A.	10	$300.00	$3,000.00	$1,400.00	$14,000.00	$825.00	$8,250.00	$798.00	$7,980.00	$775.00	$7,750.00

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				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
83	Supply & Install Water Service, Existing Unexposed Main Connection, 1-1/2"; CIP (EA)												
	1 – 2	E.A.	2	$600.00	$1,200.00	$1,600.00	$3,200.00	$1,250.00	$2,500.00	$1,082.00	$2,164.00	$1,200.00	$2,400.00
	3 – 5	E.A.	5	$500.00	$2,500.00	$1,600.00	$8,000.00	$1,250.00	$6,250.00	$912.00	$4,560.00	$1,050.00	$5,250.00
	6 +	E.A.	10	$300.00	$3,000.00	$1,600.00	$16,000.00	$1,240.00	$12,400.00	$832.00	$8,320.00	$975.00	$9,750.00
84	Supply & Install Water Service, Existing Unexposed Main Connection, 2"; CIP (EA)												
	1 – 2	E.A.	2	$700.00	$1,400.00	$1,800.00	$3,600.00	$1,575.00	$3,150.00	$1,032.00	$2,064.00	$1,400.00	$2,800.00
	3 – 5	E.A.	5	$550.00	$2,750.00	$1,800.00	$9,000.00	$1,565.00	$7,825.00	$935.00	$4,675.00	$1,200.00	$6,000.00
	6 +	E.A.	10	$350.00	$3,500.00	$1,800.00	$18,000.00	$1,550.00	$15,500.00	$911.00	$9,110.00	$1,150.00	$11,500.00
85	Supply & Install 12" C-900 PVC Water line Pipe; CIP (LF)												
	1' – 100'	L.F.	100	$45.00	$4,500.00	$50.00	$5,000.00	$32.50	$3,250.00	$47.77	$4,777.00	$50.00	$5,000.00
	101' – 500'	L.F.	500	$40.00	$20,000.00	$45.00	$22,500.00	$30.00	$15,000.00	$36.91	$18,455.00	$44.75	$22,375.00
	501' +	L.F.	750	$35.00	$26,250.00	$40.00	$30,000.00	$28.00	$21,000.00	$30.58	$22,935.00	$44.75	$33,562.50
86	Supply & Install 10" C-900 PVC Water line Pipe; CIP (LF)												
	1' – 100'	L.F.	100	$23.00	$2,300.00	$50.00	$5,000.00	$27.00	$2,700.00	$39.88	$3,988.00	$40.00	$4,000.00
	101' – 500'	L.F.	500	$15.00	$7,500.00	$40.00	$20,000.00	$24.00	$12,000.00	$28.92	$14,460.00	$36.75	$18,375.00
	501' +	L.F.	750	$15.00	$11,250.00	$30.00	$22,500.00	$23.00	$17,250.00	$21.30	$15,975.00	$36.75	$27,562.50
87	Supply & Install 8" C-900 PVC Water Line Pipe; CIP (LF)												
	1' – 100'	L.F.	100	$20.00	$2,000.00	$40.00	$4,000.00	$23.00	$2,300.00	$36.55	$3,655.00	$35.00	$3,500.00
	101' – 500'	L.F.	500	$12.00	$6,000.00	$35.00	$17,500.00	$22.00	$11,000.00	$25.66	$12,830.00	$31.25	$15,625.00
	501 +	L.F.	750	$11.00	$8,250.00	$30.00	$22,500.00	$21.00	$15,750.00	$19.35	$14,512.50	$31.25	$23,437.50
88	Supply & Install 6" C-900 PVC Water Line Pipe; CIP (LF)												
	1' – 100'	L.F.	100	$18.00	$1,800.00	$35.00	$3,500.00	$15.00	$1,500.00	$33.95	$3,395.00	$30.00	$3,000.00
	101' – 500'	L.F.	500	$13.00	$6,500.00	$30.00	$15,000.00	$14.00	$7,000.00	$23.00	$11,500.00	$26.50	$13,250.00
	501'+	L.F.	750	$11.00	$8,250.00	$30.00	$22,500.00	$13.00	$9,750.00	$15.60	$11,700.00	$26.50	$19,875.00
89	Supply & Install 12" Gate Valve W/Box; CIP (EA)												
	1	E.A.	1	$2,300.00	$2,300.00	$4,000.00	$4,000.00	$2,250.00	$2,250.00	$2,245.00	$2,245.00	$3,500.00	$3,500.00
	2 – 5	E.A.	5	$2,000.00	$10,000.00	$4,000.00	$20,000.00	$2,200.00	$11,000.00	$2,140.00	$10,700.00	$3,200.00	$16,000.00
	6 +	E.A.	10	$1,800.00	$18,000.00	$4,000.00	$40,000.00	$1,950.00	$19,500.00	$2,070.00	$20,700.00	$3,155.00	$31,550.00
90	Supply & Install 10" Gate Valve W/Box; CIP (EA)												
	1	E.A.	1	$2,000.00	$2,000.00	$3,700.00	$3,700.00	$1,950.00	$1,950.00	$2,020.00	$2,020.00	$3,000.00	$3,000.00
	2 – 5	E.A.	5	$1,700.00	$8,500.00	$3,700.00	$18,500.00	$1,950.00	$9,750.00	$2,020.00	$10,100.00	$2,750.00	$13,750.00
	6 +	E.A.	10	$1,100.00	$11,000.00	$3,700.00	$37,000.00	$1,900.00	$19,000.00	$2,020.00	$20,200.00	$2,685.00	$26,850.00
91	Supply & Install 8" Gate Valve W/Box; CIP (EA)												
	1	E.A.	1	$1,800.00	$1,800.00	$3,700.00	$3,700.00	$1,376.00	$1,376.00	$1,789.35	$1,789.35	$2,000.00	$2,000.00
	2 – 5	E.A.	5	$1,200.00	$6,000.00	$3,700.00	$18,500.00	$1,376.00	$6,880.00	$1,455.00	$7,275.00	$1,950.00	$9,750.00
	6 +	E.A.	10	$1,200.00	$12,000.00	$3,700.00	$37,000.00	$1,300.00	$13,000.00	$1,455.00	$14,550.00	$1,950.00	$19,500.00
92	Supply & Install 6" Gate valve W/Box; CIP (EA)												
	1	E.A	1	$1,600.00	$1,600.00	$3,000.00	$3,000.00	$975.00	$975.00	$1,780.00	$1,780.00	$1,500.00	$1,500.00
	2 – 5	E.A	5	$1,000.00	$5,000.00	$3,000.00	$15,000.00	$950.00	$4,750.00	$1,780.00	$8,900.00	$1,500.00	$7,500.00
	6 +	E.A	10	$800.00	$8,000.00	$3,000.00	$30,000.00	$800.00	$8,000.00	$1,780.00	$17,800.00	$1,500.00	$15,000.00
93	Supply & Install Ductile Iron Fittings; CIP (LBS)												
	1 – 300	LBS	300	$3.00	$900.00	$5.00	$1,500.00	$3.90	$1,170.00	$5.62	$1,686.00	$4.25	$1,275.00
	301 – 600	LBS	600	$2.50	$1,500.00	$5.00	$3,000.00	$3.50	$2,100.00	$5.62	$3,372.00	$4.25	$2,550.00
	601 +	LBS	800	$2.00	$1,600.00	$5.00	$4,000.00	$3.50	$2,800.00	$5.62	$4,496.00	$4.25	$3,400.00
94	Tapping Sleeve, Existing Unexposed Main Tap; CIP (LBS)												
	1 – 50	LBS	50	no bid	no bid	$20.00	$1,000.00	$25.00	$1,250.00	$35.00	$1,750.00	$40.00	$2,000.00
	50 – 200	LBS	150	no bid	no bid	$20.00	$3,000.00	$25.00	$3,750.00	$20.00	$3,000.00	$22.00	$3,300.00
	201 +	LBS	550	no bid	no bid	$20.00	$11,000.00	$25.00	$13,750.00	$12.00	$6,600.00	$18.00	$9,900.00
95	Tapping Sleeve, Exposed Main Tap; CIP (LBS)												
	1 – 50	LBS	50	no bid	no bid	$20.00	$1,000.00	$20.00	$1,000.00	$10.00	$500.00	$30.50	$1,525.00
	50 – 200	LBS	150	no bid	no bid	$20.00	$3,000.00	$20.00	$3,000.00	$9.82	$1,473.00	$30.50	$4,575.00
	201 +	LBS	550	no bid	no bid	$20.00	$11,000.00	$20.00	$11,000.00	$9.00	$4,950.00	$30.50	$16,775.00
96	6" Tapping Valve & Box; CIP (EA)												

124

Highlighted items contain minor mathematical errors or no unit bid cost submitted

Road Structures and Improvements Price Agreement
PROJECT NO. 14-15-030
Bid Opening: September 23, 2014
INCLUDES: Streets, water, sewer, gas, and street lights
Prepared By Tony J. Trevino, Civil Engineer Sr.

				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
	1 – 5	E.A.	50	$900.00	$45,000.00	$1,000.00	$50,000.00	$1,950.00	$97,500.00	$1,490.00	$74,500.00	$1,695.00	$84,750.00
	6 – 10	E.A.	150	$900.00	$135,000.00	$1,000.00	$150,000.00	$1,940.00	$291,000.00	$1,490.00	$223,500.00	$1,695.00	$254,250.00
	11 +	E.A.	550	$900.00	$495,000.00	$1,000.00	$550,000.00	$1,800.00	$990,000.00	$1,490.00	$819,500.00	$1,695.00	$932,250.00
97	8" Tapping Valve & Box; CIP (EA)												
	1 – 5	E.A.	50	$1,000.00	$50,000.00	$1,300.00	$65,000.00	$2,150.00	$107,500.00	$1,860.00	$93,000.00	$2,210.00	$110,500.00
	6 – 10	E.A.	150	$1,000.00	$150,000.00	$1,300.00	$195,000.00	$2,125.00	$318,750.00	$1,800.00	$270,000.00	$2,210.00	$331,500.00
	11 +	E.A.	550	$1,000.00	$550,000.00	$1,300.00	$715,000.00	$1,975.00	$1,086,250.00	$1,785.00	$981,750.00	$2,210.00	$1,215,500.00
98	10" Tapping Valve & Box; CIP (EA)												
	1 – 5	E.A.	50	$1,500.00	$75,000.00	$1,900.00	$95,000.00	$2,783.00	$139,150.00	$2,518.00	$125,900.00	$3,395.00	$169,750.00
	6 – 10	E.A.	150	$1,500.00	$225,000.00	$1,900.00	$285,000.00	$2,683.00	$402,450.00	$2,458.00	$368,700.00	$3,395.00	$509,250.00
	11 +	E.A.	550	$1,500.00	$825,000.00	$1,900.00	$1,045,000.00	$2,520.00	$1,386,000.00	$2,443.00	$1,343,650.00	$3,395.00	$1,867,250.00
99	12" Tapping Valve & Box; CIP (EA)												
	1 – 5	E.A.	50	$2,000.00	$100,000.00	$2,800.00	$140,000.00	$4,347.00	$217,350.00	$3,396.00	$169,800.00	$4,665.00	$233,250.00
	6 – 10	E.A.	150	$2,000.00	$300,000.00	$2,800.00	$420,000.00	$4,247.00	$637,050.00	$3,335.00	$500,250.00	$4,665.00	$699,750.00
	11 +	E.A.	550	$1,700.00	$935,000.00	$2,800.00	$1,540,000.00	$3,147.00	$1,730,850.00	$3,321.00	$1,826,550.00	$4,665.00	$2,565,750.00
100	Repair Clamps, Unexposed Main; CIP (LBS)												
	1 – 50	LBS	50	$7.00	$350.00	$40.00	$2,000.00	$45.00	$2,250.00	$45.00	$2,250.00	$52.00	$2,600.00
	50 – 200	LBS	150	$6.00	$900.00	$40.00	$6,000.00	$40.00	$6,000.00	$35.00	$5,250.00	$30.00	$4,500.00
	201 +	LBS	550	$6.00	$3,300.00	$40.00	$22,000.00	$35.00	$19,250.00	$30.00	$16,500.00	$22.00	$12,100.00
101	Repair Clamps, Unexposed Main; CIP (LBS)												
	1 – 50	LBS	50	$12.00	$600.00	$40.00	$2,000.00	$45.00	$2,250.00	$55.00	$2,750.00	$48.00	$2,400.00
	50 – 200	LBS	150	$10.00	$1,500.00	$40.00	$6,000.00	$40.00	$6,000.00	$50.00	$7,500.00	$28.00	$4,200.00
	201 +	LBS	550	$8.00	$4,400.00	$40.00	$22,000.00	$35.00	$19,250.00	$35.00	$19,250.00	$22.00	$12,100.00
102	Supply & Install ¾" Water Service Poly Tubing; CIP (LF)												
	1' – 100'	L.F.	100	$30.00	$3,000.00	$10.00	$1,000.00	$6.00	$600.00	$27.95	$2,795.00	$21.00	$2,100.00
	101' – 300'	L.F.	300	$13.00	$3,900.00	$8.00	$2,400.00	$5.00	$1,500.00	$15.60	$4,680.00	$21.00	$6,300.00
	301' '+	L.F.	500	$8.00	$4,000.00	$6.00	$3,000.00	$4.00	$2,000.00	$9.20	$4,600.00	$21.00	$10,500.00
103	Supply & Install 1" Water Service Poly Tubing; CIP (LF)												
	1' – 100'	L.F.	100	$32.00	$3,200.00	$10.50	$1,050.00	$6.50	$650.00	$29.77	$2,977.00	$21.00	$2,100.00
	101' – 300'	L.F.	300	$8.00	$2,400.00	$8.50	$2,550.00	$5.50	$1,650.00	$17.50	$5,250.00	$21.00	$6,300.00
	301' '+	L.F.	500	$7.00	$3,500.00	$6.50	$3,250.00	$4.50	$2,250.00	$11.00	$5,500.00	$21.00	$10,500.00
104	Supply & Install 1-1/2" Water Service Poly Tubing; CIP (LF)												
	1' – 100'	L.F.	100	$33.00	$3,300.00	$11.00	$1,100.00	$7.00	$700.00	$34.25	$3,425.00	$21.00	$2,100.00
	101' – 300'	L.F.	300	$10.00	$3,000.00	$9.00	$2,700.00	$6.00	$1,800.00	$21.70	$6,510.00	$21.00	$6,300.00
	301' +	L.F.	500	$13.00	$6,500.00	$7.00	$3,500.00	$5.00	$2,500.00	$15.50	$7,750.00	$21.00	$10,500.00
105	Supply & Install 2" Water Service Poly Tubing; CIP (LF)												
	1' – 100'	L.F.	100	$34.00	$3,400.00	$11.50	$1,150.00	$7.75	$775.00	$39.55	$3,955.00	$22.00	$2,200.00
	101' – 300'	L.F.	300	$12.00	$3,600.00	$9.50	$2,850.00	$6.75	$2,025.00	$27.00	$8,100.00	$22.00	$6,600.00
	301' '+	L.F.	500	$14.00	$7,000.00	$7.50	$3,750.00	$5.75	$2,875.00	$20.00	$10,000.00	$22.00	$11,000.00
106	Water Line Exploration Time; CIP (1/2 Hr)												
	1 – 8	1/2 HR	8	$20.00	$160.00	$175.00	$1,400.00	$75.00	$600.00	$90.00	$720.00	$100.00	$800.00
	9 – 20	1/2 HR	20	$20.00	$400.00	$175.00	$3,500.00	$50.00	$1,000.00	$90.00	$1,800.00	$100.00	$2,000.00
	21+	1/2 HR	40	$20.00	$800.00	$175.00	$7,000.00	$40.00	$1,600.00	$90.00	$3,600.00	$100.00	$4,000.00
107	Make Wet Connection; CIP (EA)												
	1	E.A.	1	$1,500.00	$1,500.00	$3,000.00	$3,000.00	$1,000.00	$1,000.00	$38.00	$38.00	$1,500.00	$1,500.00
	2 – 5	E.A.	5	$600.00	$3,000.00	$3,000.00	$15,000.00	$950.00	$4,750.00	$30.00	$150.00	$1,350.00	$6,750.00
	6 +	E.A.	10	$500.00	$5,000.00	$3,000.00	$30,000.00	$400.00	$4,000.00	$30.00	$300.00	$1,350.00	$13,500.00
108	Remove & Dispose of AC Pipe; COMPL (LF)												
	1 – 75	L.F.	1	$100.00	$100.00	$40.00	$40.00	$500.00	$500.00	$200.00	$200.00	$4,200.00	$4,200.00
	76 – 200	L.F.	5	$60.00	$300.00	$40.00	$200.00	$400.00	$2,000.00	$48.00	$240.00	$1,650.00	$8,250.00
	201 +	L.F.	10	$40.00	$400.00	$40.00	$400.00	$250.00	$2,500.00	$35.00	$350.00	$820.00	$8,200.00
109	Supply & Install 8" SDR-35 Sewer Pipe, (5' - 8' Deep); CIP (LF)												
	1' – 50'	L.F.	50	$40.00	$2,000.00	$14.00	$700.00	$16.00	$800.00	$27.00	$1,350.00	$60.00	$3,000.00
	51' – 200'	L.F.	200	$35.00	$7,000.00	$13.00	$2,600.00	$15.00	$3,000.00	$24.50	$4,900.00	$55.56	$11,112.00

Highlighted items contain minor mathematical errors or no unit bid cost submitted

Road Structures and Improvements Price Agreement
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INCLUDES: Streets, water, sewer, gas, and street lights
Prepared By Tony J. Trevino, Civil Engineer Sr.

				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
	201' +	L.F.	500	$26.00	$13,000.00	$12.00	$6,000.00	$12.00	$6,000.00	$23.20	$11,600.00	$53.66	$26,830.00
110	Supply & Install 10" SDR-35 Sewer Pipe, (5' - 8' Deep); CIP (LF)												
	1' – 50'	L.F.	50	$45.00	$2,250.00	$16.00	$800.00	$18.33	$916.50	$32.00	$1,600.00	$59.68	$2,984.00
	51' – 200'	L.F.	200	$40.00	$8,000.00	$15.00	$3,000.00	$17.33	$3,466.00	$29.50	$5,900.00	$56.48	$11,296.00
	201' +	L.F.	500	$35.00	$17,500.00	$14.00	$7,000.00	$16.33	$8,165.00	$28.50	$14,250.00	$55.00	$27,500.00
111	Supply & Install 8" C-900 DR-18 Green Sewer Pipe, (5' - 8' Deep); CIP (LF)												
	1' – 50'	L.F.	50	$35.00	$1,750.00	$25.00	$1,250.00	$20.00	$1,000.00	$32.00	$1,600.00	$65.76	$3,288.00
	51' – 200'	L.F.	200	$30.00	$6,000.00	$24.00	$4,800.00	$19.00	$3,800.00	$29.50	$5,900.00	$61.55	$12,310.00
	201' +	L.F.	500	$20.00	$10,000.00	$23.00	$11,500.00	$18.00	$9,000.00	$28.50	$14,250.00	$59.65	$29,825.00
112	Remove and Construct New 4' Dia. Manhole (5' - 8' Deep); CIP (EA)												
	1	E.A.	1	$4,600.00	$4,600.00	$5,000.00	$5,000.00	$3,500.00	$3,500.00	$2,920.00	$2,920.00	$5,287.16	$5,287.16
	2 – 5	E.A.	5	$2,200.00	$11,000.00	$5,000.00	$25,000.00	$3,000.00	$15,000.00	$2,880.00	$14,400.00	$5,303.37	$26,516.85
	6 +	E.A.	10	$1,600.00	$16,000.00	$5,000.00	$50,000.00	$2,800.00	$28,000.00	$2,820.00	$28,200.00	$5,303.37	$53,033.70
113	Construct New 4' Dia. Manhole (5' - 8' Deep); CIP (EA)												
	1	E.A.	1	$4,000.00	$4,000.00	$4,000.00	$4,000.00	$2,500.00	$2,500.00	$1,800.00	$1,800.00	$3,575.53	$3,575.53
	2 – 5	E.A.	5	$2,000.00	$10,000.00	$4,000.00	$20,000.00	$2,000.00	$10,000.00	$1,760.00	$8,800.00	$3,575.53	$17,877.65
	6 +	E.A.	10	$1,600.00	$16,000.00	$4,000.00	$40,000.00	$1,800.00	$18,000.00	$1,700.00	$17,000.00	$3,575.53	$35,755.30
114	Construct New 4' Dia. Shallow Manhole (< 5' Deep); CIP (EA)												
	1	E.A.	1	$3,000.00	$3,000.00	$3,500.00	$3,500.00	$1,800.00	$1,800.00	$1,500.00	$1,500.00	$2,500.00	$2,500.00
	2 – 5	E.A.	5	$1,700.00	$8,500.00	$3,500.00	$17,500.00	$1,750.00	$8,750.00	$1,350.00	$6,750.00	$3,010.95	$15,054.75
	6 +	E.A.	10	$1,500.00	$15,000.00	$3,500.00	$35,000.00	$1,725.00	$17,250.00	$1,200.00	$12,000.00	$3,010.95	$30,109.50
115	Construct New 6' Dia. Shallow Manhole (< 5' Deep); CIP (EA)												
	1	E.A.	1	$3,000.00	$3,000.00	$5,000.00	$5,000.00	$4,800.00	$4,800.00	$5,200.00	$5,200.00	$4,523.42	$4,523.42
	2 – 5	E.A.	5	$2,000.00	$10,000.00	$5,000.00	$25,000.00	$4,500.00	$22,500.00	$5,000.00	$25,000.00	$4,523.42	$22,617.10
	6 +	E.A.	10	$1,500.00	$15,000.00	$5,000.00	$50,000.00	$4,300.00	$43,000.00	$4,900.00	$49,000.00	$4,523.42	$45,234.20
116	Supply & Install 4" Sewer Service New Main Connection; (SDR-35 Pipe); CIP; (EA)												
	1	E.A.	1	$700.00	$700.00	$1,000.00	$1,000.00	$500.00	$500.00	$350.00	$350.00	$1,200.00	$1,200.00
	2 – 5	E.A.	5	$500.00	$2,500.00	$900.00	$4,500.00	$495.00	$2,475.00	$345.00	$1,725.00	$1,193.11	$5,965.55
	6 +	E.A.	10	$300.00	$3,000.00	$900.00	$9,000.00	$475.00	$4,750.00	$330.00	$3,300.00	$1,193.11	$11,931.10
117	Supply & Install 6" Sewer Service New Main Connection; (SDR-35 Pipe); CIP; (EA)												
	1	E.A.	1	$600.00	$600.00	$1,100.00	$1,100.00	$650.00	$650.00	$350.00	$350.00	$1,500.00	$1,500.00
	2 – 5	E.A.	5	$500.00	$2,500.00	$1,000.00	$5,000.00	$645.00	$3,225.00	$350.00	$1,750.00	$1,201.83	$6,009.15
	6 +	E.A.	10	$300.00	$3,000.00	$1,000.00	$10,000.00	$625.00	$6,250.00	$350.00	$3,500.00	$1,201.83	$12,018.30
118	Supply & Install 4" Sewer Service Existing Unexposed Main Connection; (SDR-35 Pipe); CIP; (EA)												
	1	E.A.	1	$900.00	$900.00	$1,200.00	$1,200.00	$438.00	$438.00	$50.00	$50.00	$1,500.00	$1,500.00
	2 – 5	E.A.	5	$700.00	$3,500.00	$1,000.00	$5,000.00	$400.00	$2,000.00	$25.00	$125.00	$1,238.62	$6,193.10
	6 +	E.A.	10	$500.00	$5,000.00	$1,000.00	$10,000.00	$375.00	$3,750.00	$20.00	$200.00	$1,238.62	$12,386.20
119	Supply & Install 6" Sewer Service Existing Unexposed Main Connection; (SDR-35 Pipe); CIP; (EA)												
	1	E.A.	1	$900.00	$900.00	$1,300.00	$1,300.00	$580.00	$580.00	$50.00	$50.00	$1,500.00	$1,500.00
	2 – 5	E.A.	5	$750.00	$3,750.00	$1,200.00	$6,000.00	$560.00	$2,800.00	$45.00	$225.00	$1,298.29	$6,491.45
	6 +	E.A.	10	$550.00	$5,500.00	$1,200.00	$12,000.00	$550.00	$5,500.00	$45.00	$450.00	$1,298.29	$12,982.90
120	Install 4" Sewer Service Line (SDR-35 Pipe); CIP (LF)												
	1' – 30'	L.F.	30	$25.00	$750.00	$11.00	$330.00	$16.00	$480.00	$40.00	$1,200.00	$60.10	$1,803.00
	31 – 100	L.F.	100	$24.00	$2,400.00	$11.00	$1,100.00	$15.00	$1,500.00	$35.00	$3,500.00	$54.96	$5,496.00
	101+	L.F.	200	$20.00	$4,000.00	$11.00	$2,200.00	$14.00	$2,800.00	$23.00	$4,600.00	$53.97	$10,794.00
121	Install 6" Sewer Service Line (SDR-35 Pipe); CIP (LF)												
	1' – 30'	L.F.	30	$30.00	$900.00	$12.50	$375.00	$17.50	$525.00	$28.00	$840.00	$62.21	$1,866.30
	31 – 100	L.F.	100	$25.00	$2,500.00	$12.50	$1,250.00	$15.50	$1,550.00	$25.00	$2,500.00	$56.54	$5,654.00
	101+	L.F.	200	$21.00	$4,200.00	$12.50	$2,500.00	$14.50	$2,900.00	$23.50	$4,700.00	$55.56	$11,112.00

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				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
122	Remove & Dispose of Existing Manhole; CIP (EA)												
	1	E.A.	1	$600.00	$600.00	$900.00	$900.00	$200.00	$200.00	$1,650.00	$1,650.00	$2,200.00	$2,200.00
	2 – 5	E.A.	5	$400.00	$2,000.00	$900.00	$4,500.00	$150.00	$750.00	$1,400.00	$7,000.00	$587.43	$2,937.15
	6 +	E.A.	10	$200.00	$2,000.00	$900.00	$9,000.00	$150.00	$1,500.00	$1,200.00	$12,000.00	$392.01	$3,920.10
123	Sewer Line Exploration Time; CIP (1/2 hr)												
	1 – 8	1/2 HR	8	$50.00	$400.00	$175.00	$1,400.00	$75.00	$600.00	$95.00	$760.00	$98.30	$786.40
	9 – 20	1/2 HR	20	$30.00	$600.00	$175.00	$3,500.00	$50.00	$1,000.00	$95.00	$1,900.00	$98.30	$1,966.00
	21+	1/2 HR	40	$25.00	$1,000.00	$175.00	$7,000.00	$30.00	$1,200.00	$95.00	$3,800.00	$98.30	$3,932.00
124	Abandon Existing Manhole; COMPL (EA)												
	1	E.A.	1	$500.00	$500.00	$500.00	$500.00	$200.00	$200.00	$750.00	$750.00	$1,302.37	$1,302.37
	2 – 5	E.A.	5	$300.00	$1,500.00	$500.00	$2,500.00	$200.00	$1,000.00	$580.00	$2,900.00	$1,170.65	$5,853.25
	6 +	E.A.	10	$200.00	$2,000.00	$500.00	$5,000.00	$150.00	$1,500.00	$500.00	$5,000.00	$1,154.18	$11,541.80
125	8" Connection to Existing Sewer Pipe; CIP (EA)												
	1	E.A.	1	$400.00	$400.00	$1,300.00	$1,300.00	$1,200.00	$1,200.00	$250.00	$250.00	$1,000.00	$1,000.00
	2 – 5	E.A.	3	$300.00	$900.00	$1,300.00	$3,900.00	$950.00	$2,850.00	$200.00	$600.00	$961.33	$2,883.99
	6 +	E.A.	7	$200.00	$1,400.00	$1,300.00	$9,100.00	$950.00	$6,650.00	$150.00	$1,050.00	$961.33	$6,729.31
126	Connection to Existing Manhole; CIP (EA)												
	1	E.A.	1	$600.00	$600.00	$800.00	$800.00	$500.00	$500.00	$1,250.00	$1,250.00	$1,415.91	$1,415.91
	2 – 5	E.A.	5	$400.00	$2,000.00	$800.00	$4,000.00	$400.00	$2,000.00	$980.00	$4,900.00	$1,415.91	$7,079.55
	6 +	E.A.	10	$300.00	$3,000.00	$800.00	$8,000.00	$300.00	$3,000.00	$660.00	$6,600.00	$1,415.91	$14,159.10
127	4" Cleanout Assembly; CIP (EA)												
	1	E.A.	1	$500.00	$500.00	$600.00	$600.00	$425.00	$425.00	$425.00	$425.00	$800.00	$800.00
	2 – 5	E.A.	5	$400.00	$2,000.00	$600.00	$3,000.00	$425.00	$2,125.00	$405.00	$2,025.00	$623.10	$3,115.50
	6 +	E.A.	10	$250.00	$2,500.00	$600.00	$6,000.00	$400.00	$4,000.00	$385.00	$3,850.00	$610.43	$6,104.30
128	Supply & Install 2" PE LP Gas line Pipe; CIP (LF)												
	1 –50'	L.F.	50	$20.00	$1,000.00	$11.00	$550.00	$8.00	$400.00	$35.00	$1,750.00	$25.48	$1,274.00
	51'-200'	L.F.	200	$18.00	$3,600.00	$10.00	$2,000.00	$7.00	$1,400.00	$25.00	$5,000.00	$19.38	$3,876.00
	201' +	L.F.	350	$15.00	$5,250.00	$9.00	$3,150.00	$6.00	$2,100.00	$18.00	$6,300.00	$18.51	$6,478.50
129	Supply & Install 4" PE LP Gas line Pipe; CIP (LF)												
	1 –50'	L.F.	50	$25.00	$1,250.00	$14.00	$700.00	$10.50	$525.00	$36.00	$1,800.00	$28.93	$1,446.50
	51'-200'	L.F.	200	$22.00	$4,400.00	$14.00	$2,800.00	$9.50	$1,900.00	$22.00	$4,400.00	$22.48	$4,496.00
	201' +	L.F.	350	$19.00	$6,650.00	$14.00	$4,900.00	$8.50	$2,975.00	$14.00	$4,900.00	$21.56	$7,546.00
130	Supply & Install ¾" PE LP Gas Service Line Tubing; CIP (LF)												
	1' – 50'	L.F.	50	$20.00	$1,000.00	$8.00	$400.00	$6.50	$325.00	$30.00	$1,500.00	$24.63	$1,231.50
	51' – 200'	L.F.	200	$15.00	$3,000.00	$8.00	$1,600.00	$5.50	$1,100.00	$19.00	$3,800.00	$18.54	$3,708.00
	201' +	L.F.	350	$8.00	$2,800.00	$8.00	$2,800.00	$5.00	$1,750.00	$18.00	$6,300.00	$17.67	$6,184.50
131	Supply & Install 1-1/4" PE LP Gas Service Line Tubing; CIP (LF)												
	1' – 50'	L.F.	50	$25.00	$1,250.00	$9.00	$450.00	$7.50	$375.00	$36.00	$1,800.00	$25.71	$1,285.50
	51' – 200'	L.F.	200	$20.00	$4,000.00	$9.00	$1,800.00	$6.50	$1,300.00	$20.00	$4,000.00	$19.59	$3,918.00
	201' +	L.F.	350	$15.00	$5,250.00	$9.00	$3,150.00	$6.00	$2,100.00	$18.00	$6,300.00	$18.72	$6,552.00
132	Supply & Install 2" PE Tapping Tee; CIP (EA)												
	1	E.A.	1	$85.00	$85.00	$400.00	$400.00	$40.00	$40.00	$350.00	$350.00	$801.96	$801.96
	2 – 5	E.A.	5	$50.00	$250.00	$400.00	$2,000.00	$40.00	$200.00	$250.00	$1,250.00	$801.96	$4,009.80
	6 +	E.A.	10	$45.00	$450.00	$400.00	$4,000.00	$40.00	$400.00	$150.00	$1,500.00	$801.96	$8,019.60
133	Supply & Install 4" PE Tapping Tee; CIP (EA)												
	1	E.A.	1	$90.00	$90.00	$500.00	$500.00	$60.00	$60.00	$395.00	$395.00	$801.96	$801.96
	2 – 5	E.A.	5	$60.00	$300.00	$500.00	$2,500.00	$55.00	$275.00	$295.00	$1,475.00	$801.96	$4,009.80
	6 +	E.A.	10	$55.00	$550.00	$500.00	$5,000.00	$50.00	$500.00	$195.00	$1,950.00	$801.96	$8,019.60
134	Supply & Install ¾" PE Riser W/ Lockwing Valve; CIP (EA)												
	1	E.A.	1	$130.00	$130.00	$350.00	$350.00	$70.00	$70.00	$150.00	$150.00	$463.73	$463.73
	2 – 5	E.A.	5	$110.00	$550.00	$350.00	$1,750.00	$70.00	$350.00	$150.00	$750.00	$463.73	$2,318.65
	6 +	E.A.	10	$100.00	$1,000.00	$350.00	$3,500.00	$70.00	$700.00	$150.00	$1,500.00	$463.73	$4,637.30
135	Supply & Install 1-1/4" PE Riser W/ Lockwing Valve; CIP (EA)												
	1	E.A.	1	$150.00	$150.00	$425.00	$425.00	$200.00	$200.00	$250.00	$250.00	$537.20	$537.20
	2 – 5	E.A.	5	$120.00	$600.00	$425.00	$2,125.00	$195.00	$975.00	$225.00	$1,125.00	$537.20	$2,686.00

Highlighted items contain minor mathematical errors or no unit bid cost submitted

Road Structures and Improvements Price Agreement
PROJECT NO. 14-15-030
Bid Opening: September 23, 2014
INCLUDES: Streets, water, sewer, gas, and street lights
Prepared By Tony J. Trevino, Civil Engineer Sr.

				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
	6 +	E.A.	10	$110.00	$1,100.00	$425.00	$4,250.00	$185.00	$1,850.00	$210.00	$2,100.00	$537.20	$5,372.00
136	Supply & Install 2" PE Fittings; CIP (EA)												
	1	E.A.	1	$200.00	$200.00	$125.00	$125.00	$25.00	$25.00	$100.00	$100.00	$215.90	$215.90
	2 – 5	E.A.	5	$150.00	$750.00	$125.00	$625.00	$20.00	$100.00	$55.00	$275.00	$215.90	$1,079.50
	6 +	E.A.	10	$100.00	$1,000.00	$125.00	$1,250.00	$18.00	$180.00	$55.00	$550.00	$215.90	$2,159.00
137	Supply & Install 4" PE Fittings; CIP (EA)												
	1	E.A.	1	$200.00	$200.00	$200.00	$200.00	$115.00	$115.00	$100.00	$100.00	$300.00	$300.00
	2 – 5	E.A.	5	$100.00	$500.00	$200.00	$1,000.00	$110.00	$550.00	$55.00	$275.00	$281.57	$1,407.85
	6 +	E.A.	10	$100.00	$1,000.00	$200.00	$2,000.00	$105.00	$1,050.00	$55.00	$550.00	$281.57	$2,815.70
138	Supply & Install 2" STL/PE Transition Fitting; CIP (EA)												
	1	E.A.	1	$1,100.00	$1,100.00	$300.00	$300.00	$350.00	$350.00	$1,800.00	$1,800.00	$2,500.00	$2,500.00
	2 – 5	E.A.	5	$900.00	$4,500.00	$300.00	$1,500.00	$350.00	$1,750.00	$1,750.00	$8,750.00	$2,000.00	$10,000.00
	6 +	E.A.	10	$600.00	$6,000.00	$300.00	$3,000.00	$300.00	$3,000.00	$1,700.00	$17,000.00	$1,500.00	$15,000.00
139	Supply & Install 4" STL/PE Transition Fitting; CIP (EA)												
	1	E.A.	1	$1,300.00	$1,300.00	$375.00	$375.00	$400.00	$400.00	$1,800.00	$1,800.00	$1,000.00	$1,000.00
	2 – 5	E.A.	5	$950.00	$4,750.00	$375.00	$1,875.00	$400.00	$2,000.00	$1,750.00	$8,750.00	$893.66	$4,468.30
	6 +	E.A.	10	$650.00	$6,500.00	$375.00	$3,750.00	$380.00	$3,800.00	$1,700.00	$17,000.00	$893.66	$8,936.60
140	Supply & Install 2" STL Stopple, (Ansi 150#); CIP (EA)												
	1	E.A.	1	$2,000.00	$2,000.00	$500.00	$500.00	$350.00	$350.00	$3,500.00	$3,500.00	$2,500.00	$2,500.00
	2 – 5	E.A.	5	$1,600.00	$8,000.00	$500.00	$2,500.00	$350.00	$1,750.00	$2,500.00	$12,500.00	$2,305.81	$11,529.05
	6 +	E.A.	10	$1,000.00	$10,000.00	$500.00	$5,000.00	$300.00	$3,000.00	$2,500.00	$25,000.00	$2,305.81	$23,058.10
141	Supply & Install 4" STL Stopple, (Ansi 150#); CIP (EA)												
	1	E.A.	1	$2,000.00	$2,000.00	$2,800.00	$2,800.00	$985.00	$985.00	$3,500.00	$3,500.00	$4,000.00	$4,000.00
	2 – 5	E.A.	5	$900.00	$4,500.00	$2,800.00	$14,000.00	$975.00	$4,875.00	$3,500.00	$17,500.00	$3,019.92	$15,099.60
	6 +	E.A.	10	$700.00	$7,000.00	$2,800.00	$28,000.00	$900.00	$9,000.00	$2,500.00	$25,000.00	$3,019.92	$30,199.20
142	Gas Line Exploration Time; CIP (1/2 hr)												
	1 – 8	1/2 HR	8	$50.00	$400.00	$175.00	$1,400.00	$75.00	$600.00	$95.00	$760.00	$150.00	$1,200.00
	9 – 20	1/2 HR	20	$35.00	$700.00	$175.00	$3,500.00	$50.00	$1,000.00	$90.00	$1,800.00	$120.00	$2,400.00
	21+	1/2 HR	40	$25.00	$1,000.00	$175.00	$7,000.00	$45.00	$1,800.00	$90.00	$3,600.00	$100.00	$4,000.00
143	17# Anode w/ Test Box; CIP (EA)												
	1	E.A.	1	$200.00	$200.00	$400.00	$400.00	$150.00	$150.00	$250.00	$250.00	$550.00	$550.00
	2 – 5	E.A.	5	$120.00	$600.00	$400.00	$2,000.00	$150.00	$750.00	$250.00	$1,250.00	$522.83	$2,614.15
	6 +	E.A.	10	$100.00	$1,000.00	$400.00	$4,000.00	$125.00	$1,250.00	$236.00	$2,360.00	$522.83	$5,228.30
144	Piping Retrofit; CIP (LF)												
	1 – 50	L.F.	50	$25.00	$1,250.00	$25.00	$1,250.00	$120.00	$6,000.00	$55.00	$2,750.00	$44.25	$2,212.50
	51 – 100	L.F.	100	$20.00	$2,000.00	$25.00	$2,500.00	$100.00	$10,000.00	$22.00	$2,200.00	$44.25	$4,425.00
	101 +	L.F.	250	$15.00	$3,750.00	$25.00	$6,250.00	$85.00	$21,250.00	$18.00	$4,500.00	$44.25	$11,062.50
145	Plumber Pressure Test; CIP (EA)												
	1	E.A.	1	$200.00	$200.00	$1,000.00	$1,000.00	$100.00	$100.00	$200.00	$200.00	$150.00	$150.00
	2 – 5	E.A.	5	$150.00	$750.00	$1,000.00	$5,000.00	$100.00	$500.00	$180.00	$900.00	$137.12	$685.60
	6 +	E.A.	10	$100.00	$1,000.00	$1,000.00	$10,000.00	$100.00	$1,000.00	$170.00	$1,700.00	$137.12	$1,371.20
146	Customer Re-Light; CIP (EA)												
	1	E.A.	1	$100.00	$100.00	$1,000.00	$1,000.00	$100.00	$100.00	$115.00	$115.00	$125.00	$125.00
	2 – 5	E.A.	5	$75.00	$375.00	$1,000.00	$5,000.00	$100.00	$500.00	$115.00	$575.00	$93.49	$467.45
	6 +	E.A.	10	$50.00	$500.00	$1,000.00	$10,000.00	$100.00	$1,000.00	$100.00	$1,000.00	$93.49	$934.90
147	Supply & Install Electric Pull Box Standard W/Conc. Collar; CIP (EA)												
	1 – 10	E.A.	10	$450.00	$4,500.00	$500.00	$5,000.00	$400.00	$4,000.00	$700.00	$7,000.00	$623.29	$6,232.90
	11 +	E.A.	25	$375.00	$9,375.00	$400.00	$10,000.00	$385.00	$9,625.00	$685.00	$17,125.00	$623.29	$15,582.25
148	Supply & Install Conduit, 11/2" Schedule 40 W/# Pull String; CIP (LF)												
	1' – 500'	L.F.	500	$4.50	$2,250.00	$6.00	$3,000.00	$3.00	$1,500.00	$18.00	$9,000.00	$6.23	$3,115.00
	501' – 1000'	L.F.	1000	$4.00	$4,000.00	$5.00	$5,000.00	$2.75	$2,750.00	$12.80	$12,800.00	$6.23	$6,230.00
	1001'+	L.F.	2500	$3.75	$9,375.00	$4.00	$10,000.00	$2.50	$6,250.00	$9.50	$23,750.00	$6.23	$15,575.00
149	Construct Light Pole Foundation for 35' Pole; CIP (EA)												

Highlighted items contain minor mathematical errors or no unit bid cost submitted

Road Structures and Improvements Price Agreement
PROJECT NO. 14-15-030
Bid Opening: September 23, 2014
INCLUDES: Streets, water, sewer, gas, and street lights
Prepared By Tony J. Trevino, Civil Engineer Sr.

				SANDOVAL CONST.		RENEGADE CONST.		WARREN CONST.		HIGHLAND CONST.		SMITH & AGUIRRE CONST.	
Item No.	Description	Units	Est. Qty	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
	1 – 5	E.A.	5	$700.00	$3,500.00	$700.00	$3,500.00	$750.00	$3,750.00	$730.00	$3,650.00	$3,116.45	$15,582.25
	6 – 10	E.A.	10	$400.00	$4,000.00	$650.00	$6,500.00	$750.00	$7,500.00	$688.00	$6,880.00	$3,116.45	$31,164.50
	11+	E.A.	25	$300.00	$7,500.00	$600.00	$15,000.00	$750.00	$18,750.00	$670.00	$16,750.00	$3,116.45	$77,911.25
150	Construct Light Pole foundations for 25' Pole; CIP; (EA)												
	1 – 5	E.A.	5	$675.00	$3,375.00	$650.00	$3,250.00	$750.00	$3,750.00	$730.00	$3,650.00	$1,869.87	$9,349.35
	6 – 10	E.A.	10	$375.00	$3,750.00	$600.00	$6,000.00	$750.00	$7,500.00	$660.00	$6,600.00	$1,869.87	$18,698.70
	11 +	E.A.	25	$300.00	$7,500.00	$600.00	$15,000.00	$750.00	$18,750.00	$650.00	$16,250.00	$1,869.87	$46,746.75
BID LOT TOTAL (1-150)					**NO BID**		**$7,781,818.50**		**$9,071,599.00**		**$9,078,148.25**		**$12,123,183.24**

ROAD STRUCTURES AND IMPROVEMENTS PRICE AGREEMENT
PROJECT NO. 14-15-030
SUMMARY

	SANDOVAL CONST.	RENEGADE CONST.	WARREN CONST.	HIGHLAND CONST.	SMITH & AGUIRRE CONST.
TOTAL BID LOT	**NO BID**	**$7,781,818.50**	**$9,071,599.00**	**$9,078,148.25**	**$12,123,183.24**

TOTAL BASE BID	**NO BID**	**$7,781,818.50**	**$9,071,599.00**	**$9,078,148.25**	**$12,123,183.24**
NMGRT OF BASE BID (7.9375%)	**NO BID**	**$617,681.84**	**$720,058.17**	**$720,578.02**	**$962,277.67**
TOTAL BASE BID, NMGRT	**NO BID**	**$8,399,500.34**	**$9,791,657.17**	**$9,798,726.27**	**$13,085,460.91**

LOCAL PREFERENCE* 5%	**NO BID**	**$419,975.02**	**$489,582.86**	**$489,936.31**	**$654,273.05**
RESIDENT PREFERENCE* 5%	**NO BID**	**$419,975.02**	**$489,582.86**	**$489,936.31**	**$654,273.05**
VETERAN PREFERENCE* 7%, USE 5% IF LOCAL OR RESIDENT IS USED	**NO BID**	**N/A**	**N/A**	**N/A**	**N/A**
TOTAL BASE BID AND ADDITIVE ALTERNATE 1 MINUS PREFERENCES	**NO BID**	**$7,559,550.31**	**$8,812,491.45**	**$8,818,853.64**	**$11,776,914.82**

*** TOTAL PREFERANCES (LOCAL PREFERENCE+RESIDENT PREFERENCE+VERTERAN PREFERENCE) WILL NOT BE MORE THAN 10% OF THE TOTAL BID AMOUNT**
**** SANDOVAL CONSTRUCTION HAD A NON COMPLIANT BID**

PREPARED BY: Tony Trevino

VERIFIED BY: Darian Alcantar

Highlighted items contain minor mathematical errors or no unit bid cost submitted