4055 International Plaza, Suite 200 • Fort Worth, Texas 76109 • 817-735-7300 • fax 817-735-7492

www.freese.com

July 22, 2016

Romin Khavari, P.E., CFM City Engineer City of Grand Prairie 206 W. Church St. Grand Prairie, TX 75050

Re: Oakdale Road Paving and Drainage Improvements (W.O.#614.63)

Dear Mr. Khavari:

Completive sealed proposals (CSP) for the Oakdale Road Paving and Drainage Improvements project (W.O.#614.63) were received and opened publicly on May 26, 2016 at 3:00 PM. Proposal prices were read aloud and verified by Freese and Nichols, Inc. (FNI) to be free of errors. Three contractors submitted proposals and a summary of their proposal prices is listed in Table 1.

Table 1 – Bid Summary

	Name	Bid Price
1.	Rebcon, Inc.	\$ 2,634,741.27
2.	Pavecon Public Works, L.P.	\$ 2,580,322.25
3.	McMahon Contracting, L.P.	\$ 2,717,302.91
	Engineer's Opinion of Probable Cost	\$ 2,291,962.75

As this project was advertised as a competitive sealed proposal, ranking criteria as discussed below are to be considered along with the cost. These included contractor experience, personnel experience, experience with City, proposed reductions in cost or schedule and proposed subcontractors in addition to price and were each assigned a maximum score per category. FNI initially reviewed the proposal qualification packets, contacted references for each proposer and provided a summary of our findings to the evaluation committee representing City Engineering and Public Works staff on June 3. A scoring sheet was provided to each of the committee members along with the qualification packets for individual scoring. The committee held a follow up meeting on June 10 to aggregate the individual scoring. FNI compiled and averaged each of the scores and a summary of the average scoring per category is listed in Table 2 with the raw scores attached to this letter.

Table 2 - Evaluation Summary

Ra	ting Category	Maximum Points	McMahon Contracting, L.P.	Pavecon Public Works, L.P	Rebcon, Inc.
1	Proposed Contract Price	45	38.29	40.90	45.00
2	Experience of Proposer with Similar Projects	18	16.14	15.00	14.00
3	Experience and Qualifications of Proposed Key	12	8.71	8.57	9.86
	Personnel				



Table 2 – Evaluation Summary (continued)

Ra	ting Category		Maximum Points	McMahon Contracting,	Pavecon Public	Rebcon, Inc.
				L.P.	Works, L.P	
4	Past Experience with Owner		5	3.93	2.86	0.43
5	Proposed Schedule Reduction		8	6.00	2.00	2.00
6	Proposed Cost Savings		7	2.00	2.00	2.00
7	Proposed Subcontractors		5	3.43	3.86	3.57
		TOTAL	100	78.50	75.19	76.86

Based on the committee's evaluation ranking, the committee believes McMahon Contracting, L.P. provides the best value for the City.

As the project cost proposal is over its allocated budget, FNI worked with the City to eliminate the storm drainage work from the Phase 2 portion of the project since the interim measures completed by the City earlier this year appear to have solved the immediate drainage concern.

For comparison purposes, a table of the non-negotiated proposal prices based upon original proposal unit prices for the revised scope of work are included in Table 3. Please note that this table is for reference only as part of the CSP process allows for negotiation of pricing with the best value proposer (McMahon Contracting, L.P. in this case) of the originally proposed scope of work, and actual costs for each proposer could have been higher or lower.

Table 3 – Revised Scope Cost Comparison (for information only)

	Name	Bid Price
1.	Rebcon, Inc.	\$ 1,668,231.42
2.	McMahon Contracting, L.P.	\$ 1,692,282.84
3.	Pavecon Public Works, L.P.	\$ 1,925,735.80

FNI and the City negotiated with McMahon Contracting, L.P. to provide revised pricing based on the revised scope of work and McMahon Contracting, L.P.'s revised proposal of \$1,677,641.72 is attached to this letter.

Based on the committee's evaluation and the negotiated pricing, FNI recommends award of the Oakdale Road Paving and Drainage Improvements project (W.O.#614.63) to McMahon Contracting, L.P. in the amount of \$1,677,641.72 and a duration of 210 days.

Sincerely,

Alex Garcia, PE, PTOE Project Manager

FREESE AND NICHOLS, IN TEXAS REGISTERED ENGINEERING FIRM

cc: George Fanous

Attachments: Bid Tabulation, Evaluation Summary, Selection Committee Evaluation Rankings, McMahon Updated Proposal with Scope Modification

NOTE: LIST BIDS LOWEST TO HIGHEST:

W.O. # 614.63

DATE: May 26, 2016 PROJECT: Oakdale Road Paving and Drainage Phase I from Roy Orr to Old Oakdale Road				Rebo	on, Inc.	Pavecon Pul	olic Works, LP	McMahon C	ontracting, LP	Enginee	r's OPCC	AVER	RAGES	DIFFERE
DESCRIPTION	UNIT	QUANTITY	AVG UNIT PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	WINN
SECTION I - GENERAL														
Streetscaping/Irrigation allowance, furnish and install.	1.00	LS	\$10,000,00	\$10.000.00	\$10.000.00	\$10,000,00	\$10,000,00	\$10,000,00	\$10,000,00	\$10,000.00	\$10,000.00	\$10,000,00	\$10,000.00	•
Site preparation including mobilization, clearing and grubbing, fence removal and relocation, work fully performed as per specifications.	11.00	STA	\$13,720,31	\$10,000.00	\$110,000.00	\$19,810.00	\$217.910.00	\$11,350.92	\$124.860.12	\$5.500.00	\$60,500.00	\$13,720,31	\$150.923.37	\$
Joint Stormwater Pollution Prevention Plan and specifications, furnish and install complete with NOI and NOT submittals.	1.00	LS	\$4,011.20	\$4,500.00	\$4,500.00	\$4,100,00	\$4,100.00	\$3,433.60	\$3,433,60	\$11,000.00	\$11,000.00	\$4,011.20	\$4,011.20	s
Construction staking, work fully performed as per specifications, complete in place.	1.00	LS	\$18,566.67	\$20,000.00	\$20,000.00	\$27,000.00	\$27,000.00	\$8,700.00	\$8,700.00	\$13,200.00	\$13,200.00	\$18,566.67	\$18,566.67	\$
As-Built survey, work fully performed as per specifications, complete in place.	1.00	LS	\$8,234.67	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00	\$2,204.00	\$2,204.00	\$6,600.00	\$6,600.00	\$8,234.67	\$8,234.67	\$
Barricading and Traffic Control, design and implementation	1.00	LS	\$64,932.06	\$120,000.00	\$120,000.00	\$36,000.00	\$36,000.00	\$38,796.17	\$38,796.17	\$27,500.00	\$27,500.00	\$64,932.06	\$64,932.06	\$
Unclassified excavation, work fully performed as per details and specifications.	19000.00	CY	\$17.37	\$12.00	\$228,000.00	\$23.04	\$437,760.00	\$17.07	\$324,330.00	\$11.00	\$209,000.00	\$17.37	\$330,030.00	\$
Compacted fill, work fully performed as per details and specifications.	470.00	CY	\$17.63	\$25.00	\$11,750.00	\$22.42	\$10,537.40	\$5.46	\$2,566.20	\$17.60	\$8,272.00	\$17.63	\$8,284.53	\$
Cable fence, furnish and install.	1195.00	LF	\$12.98	\$12.65	\$15,116.75	\$17.01	\$20,326.95	\$9.28	\$11,089.60	\$28.60	\$34,177.00	\$12.98	\$15,511.10	\$
Chainlink fence, furnish and install.	765.00	LF	\$27.97	\$19.25	\$14,726.25	\$24.06	\$18,405.90	\$40.60	\$31,059.00	\$23.10	\$17,671.50	\$27.97	\$21,397.05	\$
Gate, furnish and install.	2.00	EA	\$1,439.33	\$1,078.00	\$2,156.00	\$1,500.00	\$3,000.00	\$1,740.00	\$3,480.00	\$550.00	\$1,100.00	\$1,439.33	\$2,878.67	\$
St. Augustine or Bermuda grass solid sod, furnish and install complete in place.	900.00	SY	\$7.37	\$10.00	\$9,000.00	\$7.16	\$6,444.00	\$4.96	\$4,464.00	\$4.40	\$3,960.00	\$7.37	\$6,636.00	\$
Bermuda and/or Rye hydromulch seeding, furnish and install complete in place, including an erosion fiber mat.	8400.00	SY	\$1.26	\$1.20	\$10,080.00	\$1.35	\$11,340.00	\$1.22	\$10,248.00	\$1.38	\$11,550.00	\$1.26	\$10,556.00	\$
4" Top Soil, furnish and install complete in place.	9300.00	SY	\$5.02	\$2.24	\$20,832.00	\$5.70	\$53,010.00	\$7.13	\$66,309.00	\$3.30	\$30,690.00	\$5.02	\$46,717.00	\$
Adjust water appurtenances to grade, work fully performed as per specifications. Sitt fences, furnish and install complete in place.	5.00 2500.00	EA	\$524.60 \$2.05	\$313.50 \$2.40	\$1,567.50 \$6,000.00	\$210.00 \$2.00	\$1,050.00 \$5,000.00	\$1,050.31 \$1,74	\$5,251.55 \$4,350.00	\$577.50	\$2,887.50 \$8,250.00	\$524.60 \$2.05	\$2,623.02 \$5,116.67	5
six rences, rurnisn and install complete in place. Construction entrance, furnish and install complete in place.	300.00	LF SY	\$2.05 \$25.90	\$2.40	\$6,000.00	\$2.00 \$21.50	\$5,000.00	\$1.74	\$4,350.00	\$3.30 \$33.00	\$8,250.00	\$2.05 \$25.90	\$5,116.67	- 3 e
Construction entrance, intrinsi and instant complete in piace. Inlet protection, furnish and install complete in place.	70.00	LF	\$12.23	\$24.30 \$12.43	\$7,290.00	\$21.50	\$1,232.00	\$6.67	\$9,570.00	\$33.00 \$5.50	\$9,900.00	\$25.90	\$856.33	- \$
Rock filter dam, furnish and install complete in place.	20.00	LF	\$44.60	\$46.00	\$920.00	\$53.00	\$1,232.00	\$34.80	\$696.00	\$33.00	\$660.00	\$44.60	\$892.00	9
Total Bid Amount (Section I)	20.00	LF	\$44.00	\$ 4 0.00	\$600.308.60	φυσ.00	\$885.626.25	\$34.00	\$661.874.14	\$33.00	\$467.303.00	\$ 44 .00	\$715.936.33	Þ
Total Six Amount (eccusion)					4000,000.00		\$600,020.20		\$001,014.14		\$407,000.00		ψ110,500.00	1
SECTION II - PAVING														
Existing asphalt pavement , sawcut and remove, work fully performed.	1900.00	SY	\$11.95	\$19.00	\$36,100.00	\$8.14	\$15,466.00	\$8.70	\$16,530.00	\$4.95	\$9,405.00	\$11.95	\$22,698.67	\$
Existing reinforced concrete pavement (5" to 8" thick), sawcut and remove, work fully performed.	160.00	SY	\$23.97	\$40.00	\$6,400.00	\$24.32	\$3,891.20	\$7.59	\$1,214.40	\$7.70	\$1,232.00	\$23.97	\$3,835.20	\$
8" subgrade cement stabilization, including processing, blading, mixing and compacting, as per specifications.	8700.00	SY	\$4.48	\$3.68	\$32,016.00	\$6.95	\$60,465.00	\$2.82	\$24,534.00	\$3.30	\$28,710.00	\$4.48	\$39,005.00	\$
Cement for subgrade stabilization, furnish and install complete in place.	160.00	TON	\$185.85	\$200.00	\$32,000.00	\$140.00	\$22,400.00	\$217.56	\$34,809.60	\$148.50	\$23,760.00	\$185.85	\$29,736.53	\$
9" 4000 PSI reinforced concrete pavement with monolithic curb and No. 4 bars, furnish and install complete in place, as per specifications.	4270.00	SY	\$67.89	\$76.85	\$328,149.50	\$70.33	\$300,309.10	\$56.48		\$66.00	\$281,820.00	\$67.89	\$289,876.07	\$
9" 4000 PSI HES reinforced concrete pavement with monolithic curb and No. 4 bars, furnish and install complete in place, as per specifications.	1330.00	SY	\$95.32	\$90.00	\$119,700.00	\$117.30	\$156,009.00	\$78.66	\$104,617.80	\$93.50	\$124,355.00	\$95.32	\$126,775.60	\$
2" Type "D" H.M.A.C. pavement transition, furnish and install complete in place.	2610.00	SY	\$12.94	\$12.00	\$31,320.00	\$12.03	\$31,398.30	\$14.79	\$38,601.90	\$99.00	\$258,390.00	\$12.94	\$33,773.40	\$
4" Type "B" H.M.A.C. pavement transition, furnish and install complete in place.	2610.00	SY	\$22.93	\$25.00	\$65,250.00	\$20.00	\$52,200.00	\$23.78	\$62,065.80	\$99.00	\$258,390.00	\$22.93	\$59,838.60	\$
Stamped concrete pavement for medians and crosswalks, furnish and install complete in place, as per plans.	150.00	SY	\$123.83	\$180.06	\$27,009.00	\$102.10	\$15,315.00	\$89.32	\$13,398.00	\$71.50	\$10,725.00	\$123.83	\$18,574.00	\$
Monolithic median nose, furnish and install complete in place, as per plans.	3.00	EA	\$1,437.99	\$2,559.28	\$7,677.84	\$600.50	\$1,801.50	\$1,154.20	\$3,462.60	\$1,650.00	\$4,950.00	\$1,437.99	\$4,313.98	\$
4" thick 4000 PSI reinforced concrete sidewalk, furnish and install complete in place, as per specifications.	310.00	SY	\$54.62	\$49.55	\$15,360.50	\$67.80	\$21,018.00	\$46.52	\$14,421.20	\$40.70	\$12,617.00	\$54.62	\$16,933.23	\$
Barrier free ramp, furnish and install complete in place, as per specifications.	7.00	EA	\$1,622.20	\$1,450.00	\$10,150.00	\$2,100.00	\$14,700.00	\$1,316.60	\$9,216.20	\$1,485.00	\$10,395.00	\$1,622.20	\$11,355.40	\$
Total Bid Amount (Section II)					\$711,132.84		\$694,973.10		\$564,041.10		\$1,024,749.00		\$656,715.68	-
SECTION III - SIGNING, STRIPING AND LIGHTING														
4" white skip reflective pavement marker, furnish and install complete in place, as per plans.	280.00	LF	\$1.32	\$1.10	\$308.00	\$1.40	\$392.00	\$1.45	\$406.00	\$0.83	\$231.00	\$1.32	\$368.67	\$
4" solid white reflective pavement marker, furnish and install complete in place, as per plans.	1250.00	LF	\$1.12	\$1.10	\$1,375.00	\$1.10	\$1,375.00	\$1.16	\$1,450.00	\$1.10	\$1,375.00	\$1.12	\$1,400.00	\$
12" solid white reflective pavement marker, furnish and install complete in place, as per plans.	390.00	LF	\$4.11	\$3.30	\$1,287.00	\$4.40	\$1,716.00	\$4.64	\$1,809.60	\$4.40	\$1,716.00	\$4.11	\$1,604.20	\$
24" solid white reflective pavement marker, furnish and install complete in place, as per plans.	100.00	LF	\$6.72	\$6.60	\$660.00	\$6.60	\$660.00	\$6.96	\$696.00	\$11.00	\$1,100.00	\$6.72	\$672.00	\$
4" solid yellow reflective pavement marker, furnish and install complete in place, as per plans.	990.00	LF	\$1.12	\$1.10	\$1,089.00	\$1.10	\$1,089.00	\$1.16	\$1,148.40	\$1.10	\$1,089.00	\$1.12	\$1,108.80	\$
12" solid yellow reflective pavement marker, furnish and install complete in place, as per plans.	240.00	LF	\$4.11	\$3.30	\$792.00	\$4.40	\$1,056.00	\$4.64	\$1,113.60	\$4.40	\$1,056.00	\$4.11	\$987.20	\$
Type I white arrow reflective pavement marker, furnish and install complete in place, as per plans.	10.00	EA	\$151.70	\$148.50	\$1,485.00	\$150.00	\$1,500.00	\$156.60	\$1,566.00	\$203.50	\$2,035.00	\$151.70	\$1,517.00	\$
Type I white word reflective pavement marker, furnish and install complete in place, as per plans.	2.00	EA	\$155.37	\$159.50	\$319.00	\$150.00	\$300.00	\$156.60	\$313.20	\$165.00	\$330.00	\$155.37	\$310.73	\$
4" two way yellow reflective raised marker, furnish and install complete in place, including pavement preparation.	70.00	EA	\$4.48	\$4.40	\$308.00	\$4.40	\$308.00	\$4.64	\$324.80	\$4.40	\$308.00	\$4.48	\$313.60	 \$
4" two way clear/red reflective raised marker, furnish and install complete in place.	62.00 60.00	EA LF	\$4.48 \$3.38	\$4.40 \$1.10	\$272.80 \$66.00	\$4.40 \$4.40	\$272.80 \$264.00	\$4.64 \$4.64	\$287.68 \$278.40	\$4.40	\$272.80	\$4.48	\$277.76	\$
Existing 4" pavement markings, remove complete in place. Roadside sign assembly, furnish and install complete in place.	5.00	EA EA	\$3.38 \$638.90	\$1.10 \$566.50	\$66.00 \$2,832.50	\$4.40 \$660.00	\$264.00	\$4.64 \$690.20	\$278.40 \$3,451.00	\$0.55 \$440.00	\$33.00 \$2,200.00	\$3.38 \$638.90	\$202.80 \$3,194.50	\$
Noducius sign assembly, furnish and inistal complete in place. Light pole foundation, furnish and inistal complete in place, as per plans.	4.00	EA	\$638.90	\$1,210.00	\$2,832.50	\$2,200.00	\$3,300.00	\$1,154,20	\$3,451.00	\$2,200.00	\$2,200.00	\$638.90	\$3,194.50 \$6.085.60	1 2
City Type Standard ground box, furnish and install complete in place, as per plans. City Type Standard ground box, furnish and install complete in place as per specifications.	4.00	EA	\$1,521.40 \$1,141.80	\$1,210.00	\$4,840.00	\$2,200.00	\$7,200.00	\$1,154.20	\$3,201.60	\$2,200.00	\$8,800.00	\$1,521.40	\$4,567.20	10
2" SCH 40 PVC street light conduit, furnish and install complete in place as per plans; with pull string.	820.00	LF	\$7,141.80	\$8.25	\$6,765.00	\$1,800.00	\$7,380.00	\$6.61	\$5,420.20	\$7.15	\$5,863.00	\$7,141.80	\$6,521.73	s
Total Bid Amount (Section III)	020.00	LI	ψr.95	ψυ.Ζυ	\$25.699.30	Ψ9.00	\$35.612.80	Ψ0.01	\$26.083.28	Ψ1.13	\$29.708.80	ψ1.90	\$29.131.79	۳
i otal bid Amount (Section III)					₹20,099.30		φυσ,σ12.00		φ∠0,003.∠8		φ∠∂,/∪0.00		φ∠9,131./9	

DATE: May 26, 2016 PROJECT: Oakdale Road Paving and Drainage Phase I from Roy Orr to Old Oakdale Road				Rebco	on, Inc.	Pavecon Pub	olic Works, LP	McMahon Co	ontracting, LP	Engineer	's OPCC	AVEF	RAGES	DIEEEDENIAE ST.
PROJECT: Oakdale Road Paving and Drainage Phase I from Roy Orr to Old Oakdale Road NO. DESCRIPTION	UNIT	QUANTITY	AVG UNIT PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE		· ·	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	DIFFERENCE FRO WINNING BID
SECTION IV - TRAFFIC SIGNALS					-									
401 24" drilled shaft foundation for the pedestrian poles, furnish and install complete in place, as per specifications.	6.00	VF	\$171.93	\$165.00	\$990.00	\$200.00	\$1,200.00	\$150.80	\$904.80	\$132.00	\$792.00	\$171.93	\$1,031.60	\$ (6.
402 36" drilled shaft foundation for the permanent traffic signal, furnish and install complete in place, as per specifications. 403 2" PVC SCH 40 conduit by open-cut, furnish and install complete in place, as per specifications.	52.00 160.00	VF LF	\$266.97 \$8.29	\$214.50 \$8.25	\$11,154.00 \$1.320.00	\$250.00 \$10.00	\$13,000.00 \$1,600.00	\$336.40 \$6.61	\$17,492.80 \$1.057.60	\$242.00 \$7.70	\$12,584.00 \$1,232.00	\$266.97 \$8.29	\$13,882.27 \$1,325.87	\$ (52. \$ (0.
403 2 PVC SCH 40 conduit by open-cut, furnish and install complete in place, as per specifications. 3 PVC SCH 40 conduit by open-cut, furnish and install complete in place, as per specifications.	55.00	LF	\$11.04	\$9.35	\$1,320.00	\$10.00	\$605.00	\$12.76	\$701.80	\$7.70	\$1,232.00	\$11.04	\$607.02	\$ (0. \$ (1.
405 4" PVC SCH 40 conduit by open-cut, furnish and install complete in place, as per specifications.	222.00	LF	\$13.54	\$13.20	\$2,930.40	\$13.50	\$2,997.00	\$13.92	\$3,090.24	\$15.40	\$3,418.80	\$13.54	\$3,005.88	\$ (0.
406 4" PVC SCH 40 conduit by bore, furnish and install complete in place, as per specifications. 407 2" PVC SCH 80 conduit by open-cut, furnish and install complete in place, as per specifications.	243.00 10.00	LF LF	\$25.25 \$10.05	\$26.40 \$11.00	\$6,415.20 \$110.00	\$25.00 \$9.00	\$6,075.00 \$90.00	\$24.36 \$10.15	\$5,919.48 \$101.50	\$27.50 \$9.90	\$6,682.50 \$99.00	\$25.25 \$10.05	\$6,136.56 \$100.50	\$ 1. \$ 0.
408 Electrical no. 6 conductor (bare), furnish and install complete in place, as per specifications.	544.00	LF	\$1.14	\$1.10	\$598.40	\$1.15	\$625.60	\$1.16	\$631.04	\$1.38	\$748.00	\$1.14	\$618.35	\$ (0.
409 Electrical no. 6 conductor (insulated), furnish and install complete in place, as per specifications. 410 Electrical no. 8 conductor (insulated), furnish and install complete in place, as per specifications.	24.00 838.00	LF LF	\$1.33 \$1.14	\$1.38 \$1.10	\$33.12 \$921.80	\$1.15 \$1.15	\$27.60 \$963.70	\$1.45 \$1.16	\$34.80 \$972.08	\$2.20 \$1.10	\$52.80 \$921.80	\$1.33 \$1.14	\$31.84 \$952.53	\$ 0
411 Electrical no. 12 conductor (insulated), furnish and install complete in place, as per specifications.	320.00	LF	\$0.91	\$0.99	\$316.80	\$1.15	\$368.00	\$0.58	\$185.60	\$1.10	\$440.00	\$0.91	\$290.13	\$ 0
412 City Type Standard ground box, furnish and install complete in place as per specifications.	4.00	EA	\$1,141.80	\$825.00	\$3,300.00	\$1,800.00	\$7,200.00	\$800.40	\$3,201.60	\$825.00	\$3,300.00	\$1,141.80	\$4,567.20	\$ (310
413 Electrical service, furnish and install complete in place, as per specifications. 414 Permanent Highway traffic signal, install, work fully performed as per specifications	1.00	EA EA	\$5,875.33 \$9,756.67	\$5,500.00 \$10.450.00	\$5,500.00 \$10.450.00	\$6,500.00 \$7,800.00	\$6,500.00 \$7,800.00	\$5,626.00 \$11.020.00	\$5,626.00 \$11.020.00	\$6,600.00 \$27,500.00	\$6,600.00 \$27,500.00	\$5,875.33 \$9,756.67	\$5,875.33 \$9,756.67	\$ (37 \$ 69
415 3 section 12" aluminum back plate, furnish and install complete in place, as per specifications.	8.00	EA	\$93.83	\$93.50	\$748.00	\$130.00	\$1,040.00	\$58.00	\$464.00	\$110.00	\$880.00	\$93.83	\$750.67	\$ (
416 4 section 12" aluminum back plate, furnish and install complete in place, as per specifications. 417 5 section 12" aluminum back plate, furnish and install complete in place, as per specifications.	3.00 1.00	EA EA	\$113.97 \$130.33	\$126.50 \$154.00	\$379.50 \$154.00	\$140.00 \$150.00	\$420.00 \$150.00	\$75.40 \$87.00	\$226.20 \$87.00	\$115.50 \$126.50	\$346.50 \$126.50	\$113.97 \$130.33	\$341.90 \$130.33	\$ 1 \$ 2
417 Security 12 arunnium back piace, runnisr ain issant complete in piace, as per specifications. 12" countdown LED pedestrian signal head, furnish and install complete in place, as per specifications.	4.00	EA	\$639.00	\$550.00	\$2,200.00	\$700.00	\$2,800.00	\$667.00	\$2,668.00	\$550.00	\$2,200.00	\$639.00	\$2,556.00	\$ (8
419 12" LED vehicle signal head (green arrow), furnish and install complete in place, as per specifications.	4.00	EA	\$299.70	\$247.50	\$990.00	\$350.00	\$1,400.00	\$301.60	\$1,206.40	\$264.00	\$1,056.00	\$299.70	\$1,198.80	\$ (5
 420 12" LED vehicle signal head (green), furnish and install complete in place, as per specifications. 421 12" LED vehicle signal head (yellow arrow), furnish and install complete in place, as per specifications. 	11.00 3.00	EA EA	\$299.70 \$299.70	\$247.50 \$247.50	\$2,722.50 \$742.50	\$350.00 \$350.00	\$3,850.00 \$1,050.00	\$301.60 \$301.60	\$3,317.60 \$904.80	\$264.00 \$264.00	\$2,904.00 \$792.00	\$299.70 \$299.70	\$3,296.70 \$899.10	\$ (5 \$ (5
422 12" LED vehicle signal head (yellow), furnish and install complete in place, as per specifications.	11.00	EA	\$299.70	\$247.50	\$2,722.50	\$350.00	\$3,850.00	\$301.60	\$3,317.60	\$264.00	\$2,904.00	\$299.70	\$3,296.70	\$ (5
 423 12" LED vehicle signal head (red arrow), furnish and install complete in place, as per specifications. 424 12" LED vehicle signal head (red), furnish and install complete in place, as per specifications. 	2.00 11.00	EA EA	\$299.70 \$299.70	\$247.50 \$247.50	\$495.00 \$2.722.50	\$350.00 \$350.00	\$700.00 \$3,850.00	\$301.60 \$301.60	\$603.20 \$3,317.60	\$264.00	\$528.00	\$299.70 \$299.70	\$599.40 \$3,296.70	\$ (5 \$ (5
 424 12" LED vehicle signal head (red), furnish and install complete in place, as per specifications. 425 5 conductor 14 gauge traffic signal cable, furnish and install complete in place, as per specifications. 	385.00	LF	\$299.70 \$1.50	\$247.50 \$1.65	\$2,722.50 \$635.25	\$350.00 \$1.10	\$3,850.00 \$423.50	\$301.60 \$1.74	\$3,317.60 \$669.90	\$264.00 \$1.38	\$2,904.00 \$529.38	\$299.70 \$1.50	\$3,296.70 \$576.22	\$ (\$ \$
426 7 conductor 14 gauge traffic signal cable, furnish and install complete in place, as per specifications.	245.00	LF	\$1.73	\$1.93	\$472.85	\$1.10	\$269.50	\$2.15	\$526.75	\$1.38	\$336.88	\$1.73	\$423.03	\$
 427 10 conductor 14 gauge traffic signal cable, furnish and install complete in place, as per specifications. 428 20 conductor 14 gauge traffic signal cable, furnish and install complete in place, as per specifications. 	140.00 516.00	LF LF	\$2.96 \$4.92	\$2.48 \$4.68	\$347.20 \$2.414.88	\$3.50 \$4.50	\$490.00 \$2,322.00	\$2.90 \$5.57	\$406.00 \$2.874.12	\$2.48 \$3.58	\$346.50 \$1.844.70	\$2.96 \$4.92	\$414.40 \$2,537.00	\$ (
4.25 conductor 14 gauge trams signal cable, turnish and install complete in place, as per specifications. 4.29 conductor 12 gauge APS cable, furnish and install complete in place, as per specifications.	772.00	LF	\$4.92 \$1.63	\$4.68 \$1.93	\$2,414.88 \$1,489.96	\$1.10	\$2,322.00 \$849.20	\$5.57 \$1.86	\$2,874.12 \$1,435.92	\$3.58	\$1,844.70	\$4.92 \$1.63	\$2,537.00 \$1,258.36	\$
430 44' traffic signal pole arm with luminaire, furnish and install complete in place, as per specifications.	2.00	EA	\$8,950.67	\$8,250.00	\$16,500.00	\$8,800.00	\$17,600.00	\$9,802.00	\$19,604.00	\$7,700.00	\$15,400.00	\$8,950.67	\$17,901.33	\$ (70
 48' traffic signal pole arm with luminaire, furnish and install complete in place, as per specifications. Pedestrian pole assembly, furnish and install complete in place, as per specifications. 	2.00 1.00	EA EA	\$10,148.83 \$1,574.33	\$9,542.50 \$1,650.00	\$19,085.00 \$1,650.00	\$10,000.00 \$2,000.00	\$20,000.00 \$2,000.00	\$10,904.00 \$1,073.00	\$21,808.00 \$1,073.00	\$8,250.00 \$1,760.00	\$16,500.00 \$1,760.00	\$10,148.83 \$1,574.33	\$20,297.67 \$1,574.33	\$ (60 \$ 7
433 Pedestrian push button, furnish and install complete in place, as per specifications.	4.00	EA	\$2,028.47	\$1,925.00	\$7,700.00	\$2,200.00	\$8,800.00	\$1,960.40	\$7,841.60	\$258.50	\$1,034.00	\$2,028.47	\$8,113.87	\$ (10
434 Cat 5 ethernet cable, furnish and install complete in place, as per specifications.	50.00	LF	\$2.57	\$2.75	\$137.50	\$3.50	\$175.00	\$1.45	\$72.50	\$3.85	\$192.50	\$2.57	\$128.33	\$
435 3 conductor 16 gauge VIVDS tray cable, furnish and install complete in place, as per specifications. 436 Opticom cable, furnish and install complete in place, as per specifications.	736.00 340.00	LF LF	\$3.15 \$1.92	\$2.75 \$1.93	\$2,024.00 \$656.20	\$3.50 \$2.20	\$2,576.00 \$748.00	\$3.19 \$1.62	\$2,347.84 \$550.80	\$1.10 \$2.75	\$809.60 \$935.00	\$3.15 \$1.92	\$2,315.95 \$651.67	\$
437 LED luminaire, furnish and install complete in place, as per specifications.	4.00	EA	\$835.97	\$907.50	\$3,630.00	\$800.00	\$3,200.00	\$800.40	\$3,201.60	\$550.00	\$2,200.00	\$835.97	\$3,343.87	\$ 7
438 Traffic signal controller foundation, furnish and install complete in place, as per specifications. 439 Regulatory signs, furnish and install complete in place, as per specifications.	1.00 8.00	EA EA	\$3,270.67 \$432.47	\$2,970.00 \$495.00	\$2,970.00 \$3.960.00	\$4,000.00 \$350.00	\$4,000.00 \$2,800.00	\$2,842.00 \$452.40	\$2,842.00 \$3.619.20	\$1,320.00	\$1,320.00 \$1,584.00	\$3,270.67 \$432.47	\$3,270.67 \$3,459.73	\$ (30
4-99 regulatory sights, turnist and initiatin complete in place, as per specifications. 42 VIVDs system, install complete in place, as per specifications.	1.00	EA	\$2,345.33	\$1,100.00	\$3,960.00	\$3,500.00	\$3,500.00	\$2,436.00	\$2,436.00	\$198.00 \$660.00	\$1,584.00	\$2,345.33	\$3,459.73	\$ 6 \$ (1,24
Total Bid Amount (Section IV)					\$123,203.31		\$137,915.10		\$138,360.97		\$127,010.95		\$133,159.79	
														J
SECTION V - DRAINAGE														-
 21" CL III RCP storm drain pipe, furnish and install complete in place, including embedment. 24" CL III RCP storm drain pipe, furnish and install complete in place, including embedment. 	55.00 310.00	LF LF	\$90.16 \$134.72	\$90.00 \$100.00	\$4,950.00 \$31,000.00	\$90.00 \$100.00	\$4,950.00 \$31,000.00	\$90.48 \$204.16	\$4,976.40 \$63,289.60	\$104.50 \$77.00	\$5,747.50 \$23,870.00	\$90.16 \$134.72	\$4,958.80 \$41,763.20	\$ (3
25 25 In Nor som drain pipe, furnish and install complete in place, including embedment. 27 27 28 In Nor som drain pipe, furnish and install complete in place, including embedment.	15.00	LF	\$178.79	\$100.00	\$1,680.00	\$100.00	\$1,650.00	\$314.36	\$4,715.40	\$66.00	\$990.00	\$178.79	\$2,681.80	\$ (6
504 30" CL III RCP storm drain pipe, furnish and install complete in place, including embedment.	195.00	LF	\$137.51	\$122.00	\$23,790.00	\$120.00	\$23,400.00	\$170.52	\$33,251.40	\$93.50	\$18,232.50	\$137.51	\$26,813.80	\$ (
 36" CL III RCP storm drain pipe, furnish and install complete in place, including embedment. 4'x2' C-1433 RCB storm drain pipe, furnish and install complete in place, including embedment. 	10.00 45.00	LF LF	\$214.18 \$314.53	\$163.90 \$237.60	\$1,639.00 \$10.692.00	\$155.00 \$300.00	\$1,550.00 \$13,500.00	\$323.64 \$406.00	\$3,236.40 \$18.270.00	\$132.00 \$148.50	\$1,320.00 \$6.682.50	\$214.18 \$314.53	\$2,141.80 \$14.154.00	\$ (5
507 6'x4' C-1433 RCB storm drain box, furnish and install complete in place, including embedment.	25.00	LF	\$470.35	\$438.90	\$10,972.50	\$420.00	\$10,500.00	\$552.16	\$13,804.00	\$363.00	\$9,075.00	\$470.35	\$11,758.83	\$ (:
7'x6' C-1433 RCB storm drain box, furnish and install complete in place, including embedment. Trench safety, furnish and install complete in place, including sheeting, shoring and bracing where required by OSHA Standards that are in effect at the time of bid opening.	975.00 1620.00	LF LF	\$642.31 \$24.73	\$586.30 \$1.10	\$571,642.50 \$1.782.00	\$550.00 \$3.50	\$536,250.00 \$5,670.00	\$790.62 \$69.60	\$770,854.50 \$112,752.00	\$451.00 \$2.75	\$439,725.00 \$4,455.00	\$642.31 \$24.73	\$626,249.00 \$40,068.00	\$ (5 \$ (2
our internal salety, furnish and install complete in place, inducing streamy, strong and brack me with a stream of the stream of	1.00	EA	\$5,798.36	\$5,135.07	\$5,135.07	\$2,400.00	\$2,400.00	\$9,860.00	\$9,860.00	\$5,225.00	\$5,225.00	\$5,798.36	\$5,798.36	\$ (66
511 City Standard Stacked Manhole Extension, furnish and install complete in place, as per specifications.	1.00	EA	\$2,756.67	\$4,000.00	\$4,000.00	\$1,950.00	\$1,950.00	\$2,320.00	\$2,320.00	\$4,400.00	\$4,400.00	\$2,756.67	\$2,756.67	\$ 1,2
 15' recessed curb inlet, furnish and install complete in place, as per specifications. 20' recessed curb inlet, furnish and install complete in place, as per specifications. 	1.00 2.00	EA EA	\$5,423.24 \$6,661.00	\$6,501.71 \$7,903.00	\$6,501.71 \$15,806.00	\$4,200.00 \$5,700.00	\$4,200.00 \$11,400.00	\$5,568.00 \$6,380.00	\$5,568.00 \$12,760.00	\$4,675.00 \$5,225.00	\$4,675.00 \$10,450.00	\$5,423.24 \$6,661.00	\$5,423.24 \$13,322.00	\$ 1,0° \$ 1,2°
514 TXDOT Type 3 Drop Inlet, furnish and install complete in place, as per specifications.	1.00	EA	\$6,664.11	\$8,144.34	\$8,144.34	\$2,800.00	\$2,800.00	\$9,048.00	\$9,048.00	\$4,510.00	\$4,510.00	\$6,664.11	\$6,664.11	\$ 1,48
515 City Standard 3'x3' Y-Inlet, furnish and install complete in place, as per specifications.	2.00	EA	\$3,734.48	\$4,295.44	\$8,590.88	\$2,500.00	\$5,000.00	\$4,408.00	\$8,816.00	\$4,400.00	\$8,800.00	\$3,734.48	\$7,468.96	\$ 56
516 City Standard 6'x6' Drop-Inlet, furnish and install complete in place, as per specifications. 517 7'x6' RCB Wingwall Modification, furnish and install complete in place, as per specifications.	1.00	EA EA	\$8,686.50 \$8,302.61	\$9,679.50 \$6,627.83	\$9,679.50 \$6,627.83	\$7,100.00 \$9,000.00	\$7,100.00 \$9,000.00	\$9,280.00 \$9,280.00	\$9,280.00 \$9,280.00	\$4,950.00 \$5,225.00	\$4,950.00 \$5,225.00	\$8,686.50 \$8,302.61	\$8,686.50 \$8,302.61	\$ 99 \$ (1,67
518 12"-18" grouted riprap, furnish and install complete in place.	115.00	CY	\$211.36	\$255.53	\$29,385.95	\$70.00	\$8,050.00	\$308.56	\$35,484.40	\$137.50	\$15,812.50	\$211.36	\$24,306.78	\$
519 Sloped end treatment (4:1) (30"), furnish and install complete in place.	1.00	EA	\$3,835.26 \$54.95	\$3,705.79	\$3,705.79 \$5,570.40	\$2,000.00	\$2,000.00	\$5,800.00	\$5,800.00 \$18,601.76	\$6,435.00	\$6,435.00	\$3,835.26	\$3,835.26 \$11,674.06	\$ (12
520 RCB Crushed Stone Embedment, furnish and install complete in place. 521 RCP Crushed Stone Embedment, furnish and install complete in place.	211.00 41.00	CY	\$54.85 \$54.85	\$26.40 \$26.40	\$5,570.40 \$1,082.40	\$50.00 \$50.00	\$10,550.00 \$2,050.00	\$88.16 \$88.16	\$18,601.76 \$3,614.56	\$55.00 \$55.00	\$11,605.00 \$2,255.00	\$54.85 \$54.85	\$11,574.05 \$2,248.99	\$ (2 \$ (2
Total Bid Amount (Section V)					\$762,377.87	,	\$694,970.00		\$1,155,582.42	,,,,,	\$594,440.00		\$870,976.76	1
														J
SECTION VI - WATER														3
8" PVC DR-18C900 water main, furnish and install complete in place, backfill and clean up Water Pipe Embedment (4"-12" Pipe), furnish and work fully performed.	20.00	LF	\$199.23 \$24.75	\$205.70	\$4,114.00	\$160.00 \$35.00	\$3,200.00	\$232.00	\$4,640.00	\$99.00	\$1,980.00	\$199.23	\$3,984.67 \$172.75	\$
602 Water Pipe Embedment (4"-12" Pipe), furnish and work fully performed. 605 1" Long Water Service, furnish and install, work fully performed.	5.00 3.00	CY EA	\$34.75 \$3,689.40	\$17.05 \$3,588.20	\$85.25 \$10,764.60	\$35.00 \$4,000.00	\$175.00 \$12,000.00	\$52.20 \$3,480.00	\$261.00 \$10,440.00	\$44.00 \$55.00	\$220.00 \$165.00	\$34.75 \$3,689.40	\$173.75 \$11,068.20	\$ (10 \$ (10
606 1" Short Water Service, furnish and install, work fully performed.	3.00 7.00	EA	\$2,906.00	\$2,398.00	\$7,194.00	\$4,000.00	\$12,000.00	\$2,320.00	\$6,960.00	\$44.00	\$132.00	\$2,906.00	\$8,718.00	\$ (50
608 Fire Hydrant Assembly, furnish and install complete in place, including extension, if necessary and reflectorized pavement marker. 609 Fire Hydrant Removal, furnish and install, work fully performed.	7.00	EA EA	\$5,429.83 \$555.83	\$5,329.50 \$819.50	\$37,306.50 \$5,736.50	\$4,000.00 \$500.00	\$28,000.00 \$3,500.00	\$6,960.00 \$348.00	\$48,720.00 \$2,436.00	\$330.00 \$2,750.00	\$2,310.00 \$19,250.00	\$5,429.83 \$555.83	\$38,008.83 \$3,890.83	\$ (10 \$ 20
Cast Iron or Ductile Iron Fittings, furnish and install complete, in place with polywrap.	1.00	TON	\$9,770.67	\$8,712.00	\$8,712.00	\$9,000.00	\$9,000.00	\$11,600.00	\$11,600.00	\$4,400.00	\$4,400.00	\$9,770.67	\$9,770.67	\$ (1,0
	5.00 1.00	EA	\$1,971.50	\$1,754.50	\$8,772.50	\$3,000.00	\$15,000.00	\$1,160.00	\$5,800.00	\$550.00	\$2,750.00	\$1,971.50	\$9,857.50	\$ (2
611 Cut and Plug Water Main, furnish and install complete in place.		EA	\$7,597.67	\$7,513.00	\$7,513.00 \$47,036.00	\$6,000.00 \$5,000.00	\$6,000.00 \$40,000.00	\$9,280.00 \$7,540.00	\$9,280.00 \$60,320.00	\$3,850.00 \$1,100.00	\$3,850.00 \$8,800.00	\$7,597.67 \$6,139.83	\$7,597.67 \$49,118.67	\$ (2
611 Cut and Plug Water Main, furnish and install complete in place. 613 24"X8" Tapping Sleeve and Valve, furnish and install, work fully performed.		EΑ	\$6.139.83	აეი.ი/ ყ.ეს						2.,.00.00				
611 Cut and Plug Water Main, furnish and install complete in place. 613 24"X8" Tapping Sleeve and Valve, furnish and install, work fully performed. 614 24"X8" Tapping Sleeve and Valve, furnish and install, work fully performed. 616 8" Sleeve Connection, furnish and install, work fully performed.	8.00 1.00	EA EA	\$6,139.83 \$2,298.50	\$5,879.50 \$2,447.50	\$2,447.50	\$1,200.00	\$1,200.00	\$3,248.00	\$3,248.00	\$2,200.00	\$2,200.00	\$2,298.50	\$2,298.50	
611 Cut and Plug Water Main, furnish and install complete in place. 613 24"X8" Tapping Sleeve and Valve, furnish and install, work fully performed. 614 24"X6" Tapping Sleeve and Valve, furnish and install, work fully performed. 616 8" Sleeve Connection, furnish and install, work fully performed. 617 6" Sleeve Connection, furnish and install, work fully performed.	8.00 1.00 1.00	EA EA	\$2,298.50 \$3,303.83	\$2,447.50 \$2,315.50	\$2,447.50 \$2,315.50	\$1,200.00 \$1,100.00	\$1,100.00	\$6,496.00	\$6,496.00	\$1,650.00	\$1,650.00	\$2,298.50 \$3,303.83	\$3,303.83	\$ 14 \$ (98
611 Cut and Plug Water Main, furnish and install complete in place. 24"X8" Tapping Sleeve and Valve, furnish and install, work fully performed. 24"X6" Tapping Sleeve and Valve, furnish and install, work fully performed. 8" Sleeve Connection, furnish and install, work fully performed. 8" Sleeve Connection, furnish and install, work fully performed. 8" Sleeve Connection, furnish and install, work fully performed. 17 Trench Safety, furnish and install, work fully performed.	8.00 1.00	EA	\$2,298.50	\$2,447.50	\$2,447.50 \$2,315.50 \$22.00	\$1,200.00	\$1,100.00 \$50.00		\$6,496.00 \$1,160.00		\$1,650.00 \$44.00	\$2,298.50	\$3,303.83 \$410.67	\$ (9
611 Cut and Plug Water Main, furnish and install complete in place. 613 24"X8" Tapping Sleeve and Valve, furnish and install, work fully performed. 614 24"X6" Tapping Sleeve and Valve, furnish and install, work fully performed. 616 8" Sleeve Connection, furnish and install, work fully performed. 617 6" Sleeve Connection, furnish and install, work fully performed.	8.00 1.00 1.00	EA EA	\$2,298.50 \$3,303.83	\$2,447.50 \$2,315.50	\$2,447.50 \$2,315.50	\$1,200.00 \$1,100.00	\$1,100.00	\$6,496.00	\$6,496.00	\$1,650.00	\$1,650.00	\$2,298.50 \$3,303.83	\$3,303.83	



AVERAGE

78.50

75.19

76.86

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: McMahon Contracting, L.P.

Evalution performed by:

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	38.29	\$2,717,302.91 Score of 45 reduced by 14.91% equals 38.29
Rating Category 2	Experience of Proposer with Similar Projects	18	174	Very competant in this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Also does not identify key personnel involvement in similar projects.
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	8	The two identified key personnel(both less than 3 yrs at McMahon) have limited project related experience. These two are listed as Project Managers/Superintendents and/or Backups. The Field Superintendents identified in the org chart did not provide project resume's. Looks like they're not sure who the key players will be. Safety Manager was identified in Org Cart but no resume. QC Manager not identified.
Rating Category 4	Past Experience with the Owner	5	5/	2 Projects Identified from 2011 (Large Concrete Pavement Replacement - Leland Mille and Lake Ridge Pkwy - FNI, Rich Heine) and 1 Project from 2010 (January Ln Kevin Jaeger). Contractor has worked with FNI on other projects previously. No performance impact provided. Atleast 5 years since last project with GP.
Rating Category 5	Proposed Schedule Reduction	8	6.00	270 Days proposed out of 300 Allowable Days - Shortest Duration. Reduction of 30 days equals 6 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	3	60% performed by subcontractors (Utility: SYB, Electrical: Mels Electric, Seeding: GJ Seeding, Striping: Metroplex Pavement Marking, Fencing: J-Bar Fence, HMAC: Reynolds). Shows GC and subcontractor both performing paving and asphalt.
EVALU.	ATION SUMMARY	TOTAL SCORE	46.29	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

> Qualifications submitted by: Pavecon Public Works, L.P.

Evalution performed by:

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category A	Proposed Contract Price	45	40.90	\$2,580,322.25 - Score of 45 reduced by 9.12% equals 40.90
Rating Category 9	Experience of Proposer with Similar Projects	18	16/	Contractor is very competant in performing this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Does not identify key personnel involvement in similar projects, but previous history shows one player working with GP & FNI.
Rating Category	Experience and Qualifications of Proposed Key Personnel	12	10	The two key personnel(both less than 3 yrs at Payecon) identified are shown as Project Superintendents. No org chart of Project Managers were identified. May take on both roles? Main Superintendent has similar type of experience, experience with GP & FNI and as a PM. No personnel were identified for Project, Safety or QC Management.
Rating Category	Past Experience with the Owner	5	A.	1 Project in 2014 (Dickey Road - Rickey Gadden) Recent within 2 years. No performance impact provided.
Rating Category	Proposed Schedule Reduction	8	2,00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	5	38.7% performed by subcontractors (Utility: Cheiner Construction Striping: Metroplex Pavement Marking, Signals/Electrical: Durable Specialties)
EVALUA	ATION SUMMARY	TOTAL SCORE	44.90	

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Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Qualifications submitted by:

Bid Date: May 26, 2016 Project No: GRP14439



	Evalution performed by:			
Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	45.00	\$2,364,741.27 Lowest Proposed Price equals 100% or 45.00
Rating Category 2	Experience of Proposer with Similar Projects	18	13	Appears to be competant in similar work. The contractor has not listed any contracts working with Grand Prairie or F <u>NL</u> They do not show substantial effort in utilities but ma have performed in these types of projects.
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	12	Both of the proposed key personnel Project Superintendents have worked for Rebcon for 29 years each and have worked their way up from general laborers. No personnel were identified for Project, Safety or QC Management.
Rating Category 4	Past Experience with the Owner	5	\$1	No past projects identified in proposal. No performance impact provided.
Rating Category 5	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	4	60% performed by subcontractors (Utility: M-Co, HMAC: Reynolds (Signals: LIRA)
EVALU	ATION SUMMARY	TOTAL SCORE	49.00	

Rebcon

Rebcon, Inc.

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by:

Pavecon Public Works, L.P.

Evalution performed by:

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category A	Proposed Contract Price	45	40.90	\$2,580,322.25 - Score of 45 reduced by 9.12% equals 40.90
Rating Category B	Experience of Proposer with Similar Projects	18	12	Contractor is very competant in performing this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not previded on projects being completed on time or within budget. Does not identify key personnel involvement in similar projects, but previous history shows one player working with GP & FNI.
Rating Category C	Experience and Qualifications of Proposed Key Personnel	12	9	The two key personnel (both less than 3 yrs at Pavecon) identified are shown as Project Superintendents. No org chart or Project Managers were identified. May take on both roles? Main Superintendent has similar type of experience, experience with GP & ENI and as a PM. No personnel were identified for Project, Safety or QC Management.
Rating Category D	Past Experience with the Owner	5	2	1 Project in 2014 (Dickey Road - Rickey Gadden) Recent within 2 years. No performance impact provided.
Rating Category E	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category F	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	3	38.7% performed by subcontractors (Utility: Cheiner Construction Striping: Metroplex Pavement Marking, Signals/Electrical: Durable Specialties)
EVALU	ATION SUMMARY	TOTAL SCORE	_44:90 「	10.9





Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

	Qualifications submitted by:	McMahon	Contracting	g, L.P.
	Evalution performed by:			
Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	38.29	\$2,717,302.91 Score of 45 reduced by 14.91% equals 38.29
Rating Category 2	Experience of Proposer with Similar Projects	18	17	Very competant in this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Also does not identify key personnel involvement in similar projects.
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	11	The two identified key personnel (both less than 3 yrs at McMahon) have limited project related experience. These two are listed as Project Managers/Superintendents and/or Backups. The Field Superintendents identified in the org chart did not provide project resume's. Looks like they're not sure who the key players will be. Safety Manager was identified in Org Cart but no resume. QC Manager not identified.
Rating Category 4	Past Experience with the Owner	5	4	2 Projects identified from 2011 (Large Concrete Pavement Replacement - Leiand Miller and Lake Ridge Pkwy - FNI, Rich Heine) and 1 Project from 2010 (January Ln Kevin Jaeger). Contractor has worked with FNI on other projects previously. No performance impact provided. Atleast 5 years since last project with GP.
Rating Category 5	Proposed Schedule Reduction	8	6.00	270 Days proposed out of 300 Allowable Days - Shortest Duration. Reduction of 30 days equals 6 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	5	60% performed by subcontractors (Utility: SYB, Electrical: Mels Electric, Seeding: GJ Seeding, Striping: Metroplex Pavement Marking, Fencing: J-Bar Fence, HMAC: Reynolds). Shows GC and subcontractor both performing paving and asphalt.
EVALUA	ATION SUMMARY	TOTAL SCORE	46:29	73.19

George

Client: City of Grand Prairie

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted	oy: Rebcon, Inc.
Evalution performed	by:

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	45.00	\$2,364,741.27 Lowest Proposed Price equals 100% or 45.00
Rating Category 2	Experience of Proposer with Similar Projects	18	15	Appears to be competant in similar work. The contractor has not listed any contracts working with Grand Prairie or FNI. They do not show substantial effort in utilities but may have performed in these types of projects.
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	12	Both of the proposed key personnel Project Superintendents have worked for Rebcon fo 29 years each and have worked their way up from general laborers. No personnel were identified for Project, Safety or QC Management.
Rating Category 4	Past Experience with the Owner	5	0	No past projects identified in proposal. No performance impact provided.
Rating Category 5	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	4	60% performed by subcontractors (Utility: M-Co, HMAC: Reynolds, Signals: LIRA)
EVALU	ATION SUMMARY	TOTAL SCORE	49:00	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: McMabon Contracting, L.P. Evalution performed by: Maximum **Evaluation Criteria** SCORE COMMENTS Score \$2,717,302.91 Score of 45 reduced by 14.91% equals 38.29 Rating Category 1 Proposed Contract Price 45 38.29 Very competant in this type of work. Has worked with Grand Prairie and FNI on various Experience of Proposer with similar projects. Project contract values are identified but information was not provided Rating Category 2 18 6 Similar Projects on projects being completed on time or within budget. Also does not identify key personnel involvement in similar projects. The two identified key personnel (both less than 3 yrs at McMahon) have limited project related experience. These two are listed as Project Managers/Superintendents and/or Experience and Qualifications Rating Category 3 12 Backups. The Fleld Superintendents identified in the org chart did not provide project of Proposed Key Personnel resume's. Looks like they're not sure who the key players will be. Safety Manager was identified in Org Cart but no resume. QC Manager not identified. 2 Projects identified from 2011 (Large Concrete Pavement Replacement - Leland Miller Past Experience with the and Lake Ridge Pkwy - FNI, Rich Heine) and 1 Project from 2010 (January Ln. - Keyin Rating Category 4 5 Owner Jaeger). Contractor has worked with FNI on other projects previously. No performance impact provided. Atleast 5 years since last project with GP. 270 Days proposed out of 300 Allowable Days - Shortest Duration. Reduction of 30 days Rating Category 5 Proposed Schedule Reduction 8 6.00 equals 6 points. No methodology was provided to reduce schedule further than proposed duration. No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was Rating Category 6 Proposed Cost Savings 7 2.00 provided to reduce cost further than proposed price. 60% performed by subcontractors (Utility: SYB, Electrical: Mels Electric, Seeding: GJ Rating Category 7 Proposed Subcontractors 5 Seeding, Striping: Metroplex Pavement Marking, Fencing: J-Bar Fence, HMAC: Reynolds). Shows GC and subcontractor both performing paving and asphalt. TOTAL **EVALUATION SUMMARY** 46.29

SCORE

La Falibe?

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

	Qualifications submitted by: Evalution performed by:		Subfic Works	/L.P.
Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category A	Proposed Contract Price	45	40.90	\$2,580,322.25 - Score of 45 reduced by 9.12% equals 40.90
Rating Category B	Experience of Proposer with Similar Projects	18	15	Contractor is very competant in performing this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Does not identify key personnel involvement in similar projects, but previous history shows one player working with GP & FNI.
Rating Category C	Experience and Qualifications of Proposed Key Personnel	12		The two key personnel(both less than 3 yrs at Pavecon) Identified are shown as Project Superintendents. No org chart or Project Managers were Identified. May take on both roles? Main Superintendent has similar type of experience, experience with GP & FNI and as a PM. No personnel were Identified for Project, Safety or QC Management.
Rating Category D	Past Experience with the Owner	5	8	1 Project in 2014 (Dickey Road - Rickey Gadden) Recent within 2 years. No performance impact provided.
Rating Category E	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category F	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	def.	38.7% performed by subcontractors (Utility: Cheiner Construction Striping: Metroplex Pavement Marking, Signals/Electrical: Durable Specialties)
EVALU.	ATION SUMMARY	TOTAL SCORE	44.90	12.9 3
ualification Evaluation V	Worksheets BLANK (GPR14439).xlsx			Who Change have an negotial one

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6/17/2016 2 of 3

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016

Project No: GRP14439

	Qualifications submitted by:	Rebcon, li	nc.		
	Evalution performed by:	LOW_			
Evaluation Criteria		Maximum Score	SCORE	COMMENTS	
Rating Category 1	Proposed Contract Price	45	45.00	\$2,364,741.27 Lowest Proposed Price equals 100% or 45.00	
Rating Category 2	Experience of Proposer with Similar Projects	18	15	Appears to be competant in similar work. The contractor has not listed any contracts working with Grand Prairie or FNI. They do not show substantial effort in utilities but m have performed in these types of projects.	
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	9	Both of the proposed key personnel Project Superintendents have worked for Rebcon 29 years each and have worked their way up from general laborers. No personnel were identified for Project, Safety or QC Management.	
Rating Category 4	Past Experience with the Owner	5	Ø	No past projects identified in proposal. No performance impact provided.	
Rating Category 5	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.	
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.	
Rating Category 7	Proposed Subcontractors	5	3	60% performed by subcontractors (Utility: M-Co, HMAC: Reynolds, Signals: LIRA)	
EVALU	ATION SUMMARY	TOTAL SCORE	49.00	76	

RATED &
By Ref. Contactor
NO E.P. contractor
Worker More
NOS PM/ker than
Other bids

Chele D Bevir

Client: City of Grand Prairie

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: Pavecon Public Works, L.P.

Evalution performed by:

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category A	Proposed Contract Price	45	40.90	\$2,580,322.25 - Score of 45 reduced by 9.12% equals 40.90
Rating Category B	Experience of Proposer with Similar Projects	18	14	Contractor is very competant in performing this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Does not identify key personnel involvement in similar projects, but previous history shows one player working with GP & FNI.
Rating Category C	Experience and Qualifications of Proposed Key Personnel	12	9	The two key personnel(both less than 3 yrs at Pavecon) identified are shown as Project Superintendents. No org chart or Project Managers were identified. May take on both roles? Main Superintendent has similar type of experience, experience with GP & FNI and as a PM. No personnel were identified for Project, Safety or QC Management.
Rating Category D	Past Experience with the Owner	5	2	Project in 2014 (Dickey Road - Rickey Gadden) Recent within 2 years. No performance impact provided.
Rating Category E	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category F	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	2	38.7% performed by subcontractors (Utility: Cheiner Construction Striping: Metroplex Pavement Marking, Signals/Electrical: Durable Specialties)
EVALUA	ATION SUMMARY	TOTAL SCORE	44.90	

27.00

7190

Pavecon

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

> McMahon Contracting, L.P. Qualifications submitted by:

Evalution performed by:

	Maximum Score	SCORE	COMMENTS
Proposed Contract Price	45	38.29	\$2,717,302.91 Score of 45 reduced by 14.91% equals 38.29
Experience of Proposer with Similar Projects	18	15	Very competant in this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Also does not identify key personnel involvement in similar projects.
Experience and Qualifications of Proposed Key Personnel	12	10	The two identified key personnel (both less than 3 yrs at McMahon) have limited project related experience. These two are listed as Project Managers/Superintendents and/or Backups. The Field Superintendents identified in the org chart did not provide project resume's. Looks like they're not sure who the key players will be. Safety Manager was identified in Org Cart but no resume. QC Manager not identified.
Past Experience with the Owner	5	4	2 Projects identified from 2011 (Large Concrete Pavement Replacement - Leland Miller and Lake Ridge Pkwy - FNI, Rich Heine) and 1 Project from 2010 (January Ln Kevin Jaeger). Contractor has worked with FNI on other projects previously. No performance impact provided. Atleast 5 years since last project with GP.
Proposed Schedule Reduction	8	6.00	270 Days proposed out of 300 Allowable Days - Shortest Duration. Reduction of 30 days equals 6 points. No methodology was provided to reduce schedule further than proposed duration.
Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Proposed Subcontractors	5	4	60% performed by subcontractors (Utility: SYB, Electrical: Mels Electric, Seeding: GJ Seeding, Stripling: Metroplex Pavement Marking, Fencing: J-Bar Fence, HMAC: Reynolds). Shows GC and subcontractor both performing paving and asphalt.
	Experience of Proposer with Similar Projects Experience and Qualifications of Proposed Key Personnel Past Experience with the Owner Proposed Schedule Reduction Proposed Cost Savings	Proposed Contract Price 45 Experience of Proposer with Similar Projects 18 Experience and Qualifications of Proposed Key Personnel 5 Past Experience with the Owner 5 Proposed Schedule Reduction 8 Proposed Cost Savings 7	Experience of Proposer with Similar Projects Experience and Qualifications of Proposed Key Personnel Past Experience with the Owner Proposed Schedule Reduction 8 6.00 Proposed Cost Savings 7 2.00

SCORE

33.00 79.29

McMahon

Charles Swir

Charles D Berin

Client: City of Grand Prairie

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: Rebcon, Inc.

Evalution performed by:

Contract Price	45		\$2.364.744.27 Lawrent Proposed Price county 4000/ 45.05
		45.00	\$2,364,741.27 Lowest Proposed Price equals 100% or 45.00
e of Proposer with ojects	18	15	Appears to be competant in similar work. The contractor has not listed any contracts working with Grand Prairie or FNI. They do not show substantial effort in utilities but may have performed in these types of projects.
e and Qualifications ed Key Personnel	12	10	Both of the proposed key personnel Project Superintendents have worked for Rebcon fo 29 years each and have worked their way up from general laborers. No personnel were identified for Project, Safety or QC Management.
rience with the	5	0	No past projects identified in proposal. No performance impact provided.
Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Subcontractors	5	#	60% performed by subcontractors (Utility: M-Co, HMAC: Reynolds, Signals: LIRA)
	Subcontractors	Subcontractors 5	

SCORE

08

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439 Robart Barron

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	45.00	\$2,364,741.27 Lowest Proposed Price equals 100% or 45.00
Rating Category 2	Experience of Proposer with Similar Projects	18	12	Appears to be competant in similar work. The contractor has not listed any contracts working with Grand Prairie or FNI. They do not show substantial effort in utilities but may have performed in these types of projects.
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	9	Both of the proposed key personnel Project Superintendents have worked for Rebcon for 29 years each and have worked their way up from general laborers. No personnel were identified for Project, Safety or QC Management.
Rating Category 4	Past Experience with the Owner	5	3	No past projects identified in proposal. No performance impact provided.
Rating Category 5	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	3	60% performed by subcontractors (Utility: M-Co, HMAC: Reynolds, Signals: LIRA)
EVALU	ATION SUMMARY	TOTAL SCORE	49.00	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Qualifications submitted by:

Bid Date: May 26, 2016 Project No: GRP14439



	Evalution performed by:			
Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category A	Proposed Contract Price	45	40.90	\$2,580,322.25 - Score of 45 reduced by 9.12% equals 40.90
Rating Category B	Experience of Proposer with Similar Projects	18	15	Contractor is very competant in performing this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Does not identify key personnel involvement in similar projects, but previous history shows one player working with GP & FNI.
Rating Category C	Experience and Qualifications of Proposed Key Personnel	12	10	The two key personnel(both less than 3 yrs at Pavecon) identified are shown as Project Superintendents. No org chart or Project Managers were identified. May take on both roles? Main Superintendent has similar type of experience, experience with GP & FNI and as a PM. No personnel were identified for Project, Safety or QC Management.
Rating Category D	Past Experience with the Owner	5	3	1 Project in 2014 (Dickey Road - Rickey Gadden) Recent within 2 years. No performance impact provided.
Rating Category E	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category F	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	4	38.7% performed by subcontractors (Utility: Cheiner Construction Striping: Metroplex Pavement Marking, Signals/Electrical: Durable Specialties)
EVALUA	TION SUMMARY	TOTAL SCORE	44.90	

Pavecon Public Works, L.P.

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439 Robart Barron

	Qualifications submitted by:	McMahon Contracting, L.P.	
	Evalution performed by:		
Evaluation Criteria		Maximum SCORE COMMENTS	

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	38.29	\$2,717,302.91 Score of 45 reduced by 14.91% equals 38.29
Rating Category 2	Experience of Proposer with Similar Projects	18	17	Very competant in this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Also does not identify key personnel involvement in similar projects.
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	11	The two identified key personnel(both less than 3 yrs at McMahon) have limited project related experience. These two are listed as Project Managers/Superintendents and/or Backups. The Field Superintendents identified in the org chart did not provide project resume's. Looks like they're not sure who the key players will be. Safety Manager was identified in Org Cart but no resume. QC Manager not identified.
Rating Category 4	Past Experience with the Owner	5	4	2 Projects identified from 2011 (Large Concrete Pavement Replacement - Leland Miller and Lake Ridge Pkwy - FNI, Rich Helne) and 1 Project from 2010 (January Ln Kevin Jaeger). Contractor has worked with FNI on other projects previously. No performance impact provided. Atleast 5 years since last project with GP.
Rating Category 5	Proposed Schedule Reduction	8	6.00	270 Days proposed out of 300 Allowable Days - Shortest Duration. Reduction of 30 days equals 6 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	4	60% performed by subcontractors (Utility: SYB, Electrical: Mels Electric, Seeding: GJ Seeding, Striping: Metroplex Pavement Marking, Fencing: J-Bar Fence, HMAC: Reynolds). Shows GC and subcontractor both performing paving and asphalt.
EVALU	ATION SUMMARY	TOTAL SCORE	46.29	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: McMahon Contracting, L.P.

Evalution performed by: David Payne - Freese and Nichols

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	38.29	\$2,717,302.91 Score of 45 reduced by 14.91% equals 38.29
Rating Category 2	Experience of Proposer with Similar Projects	18	13.00	Very competant in this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Also does not identify key personnel involvement in similar projects.
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	6.00	The two identified key personnel(both less than 3 yrs at McMahon) have limited project related experience. These two are listed as Project Managers/Superintendents and/or Backups. The Field Superintendents identified in the org chart did not provide project resume's. Looks like they're not sure who the key players will be. Safety Manager was identified in Org Cart but no resume. QC Manager not identified.
Rating Category 4	Past Experience with the Owner	5	4.00	2 Projects identified from 2011 (Large Concrete Pavement Replacement - Leland Miller and Lake Ridge Pkwy - FNI, Rich Heine) and 1 Project from 2010 (January Ln Kevin Jaeger). Contractor has worked with FNI on other projects previously. No performance impact provided. Atleast 5 years since last project with GP.
Rating Category 5	Proposed Schedule Reduction	8	6.00	270 Days proposed out of 300 Allowable Days - Shortest Duration. Reduction of 30 days equals 6 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	3.00	60% performed by subcontractors (Utility: SYB, Electrical: Mels Electric, Seeding: GJ Seeding, Striping: Metroplex Pavement Marking, Fencing: J-Bar Fence, HMAC: Reynolds). Shows GC and subcontractor both performing paving and asphalt.
EVALU	ATION SUMMARY	TOTAL SCORE	72.29	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: Pavecon Public Works, L.P.

Evalution performed by: David Payne - Freese and Nichols

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category A	Proposed Contract Price	45	40.90	\$2,580,322.25 - Score of 45 reduced by 9.12% equals 40.90
Rating Category B	Experience of Proposer with Similar Projects	18	15.00	Contractor is very competant in performing this type of work. Has worked with Grand Prairie and FNI on various similar projects. Project contract values are identified but information was not provided on projects being completed on time or within budget. Does not identify key personnel involvement in similar projects, but previous history shows one player working with GP & FNI.
Rating Category C	Experience and Qualifications of Proposed Key Personnel	12	8.00	The two key personnel(both less than 3 yrs at Pavecon) identified are shown as Project Superintendents. No org chart or Project Managers were identified. May take on both roles? Main Superintendent has similar type of experience, experience with GP & FNI and as a PM. No personnel were identified for Project, Safety or QC Management.
Rating Category D	Past Experience with the Owner	5	3.00	1 Project in 2014 (Dickey Road - Rickey Gadden) Recent within 2 years. No performance impact provided.
Rating Category E	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category F	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	5.00	38.7% performed by subcontractors (Utility: Chesner Construction? Can't read name, Striping: Metroplex Pavement Marking, Signals/Electrical: Durable Specialties)
EVALU	ATION SUMMARY	TOTAL SCORE	75.90	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: Rebcon, Inc.

Evalution performed by: David Payne - Freese and Nichols

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	45.00	\$2,364,741.27 Lowest Proposed Price equals 100% or 45.00
Rating Category 2	Experience of Proposer with Similar Projects	18	10.00	Appears to be competant in similar work. The contractor has not listed any contracts working with Grand Prairie or FNI. They do not show substantial effort in utilities but may have performed in these types of projects.
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	7.00	Both of the proposed key personnel Project Superintendents have worked for Rebcon for 29 years each and have worked their way up from general laborers. No personnel were identified for Project, Safety or QC Management.
Rating Category 4	Past Experience with the Owner	5	0.00	No past projects identified in proposal. No performance impact provided.
Rating Category 5	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	3.00	60% performed by subcontractors (Utility: M-Co, HMAC: Reynolds, Signals: LIRA)
EVALU	ATION SUMMARY	TOTAL SCORE	69.00	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: McMahon Contracting, L.P.

Evalution performed by: Alex Garcia - Freese and Nichols

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	38.29	\$2,717,302.91 Score of 45 reduced by 14.91% equals 38.29
Rating Category 2	Experience of Proposer with Similar Projects	18	18.00	Work appears to be similar to this project
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	8.00	Staff appears to have experience on these types of projects
Rating Category 4	Past Experience with the Owner	5	2.50	Average performance on recent projects
Rating Category 5	Proposed Schedule Reduction	8	6.00	270 Days proposed out of 300 Allowable Days - Shortest Duration. Reduction of 30 days equals 6 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	2.00	High amount of sub work
EVALU	ATION SUMMARY	TOTAL SCORE	76.79	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: Pavecon Public Works, L.P.

Evalution performed by: Alex Garcia - Freese and Nichols

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category A	Proposed Contract Price	45	40.90	\$2,580,322.25 - Score of 45 reduced by 9.12% equals 40.90
Rating Category B	Experience of Proposer with Similar Projects	18	18.00	Work appears to be similar to this project
Rating Category C	Experience and Qualifications of Proposed Key Personnel	12	8.00	Staff appears to have experience on these types of projects
Rating Category D	Past Experience with the Owner	5	3.00	Satisfactory experience on one project
Rating Category E	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category F	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	4.00	Low amount of sub work
EVALU	ATION SUMMARY	TOTAL SCORE	77.90	

Project: Oakdale Road Phase 1 - From Roy Orr Blvd. To Old Oakdale Road.

Bid Date: May 26, 2016 Project No: GRP14439

Qualifications submitted by: Rebcon, Inc.

Evalution performed by: Alex Garcia - Freese and Nichols

Evaluation Criteria		Maximum Score	SCORE	COMMENTS
Rating Category 1	Proposed Contract Price	45	45.00	\$2,364,741.27 Lowest Proposed Price equals 100% or 45.00
Rating Category 2	Experience of Proposer with Similar Projects	18	18.00	Work appears to be similar to this project
Rating Category 3	Experience and Qualifications of Proposed Key Personnel	12	10.00	Staff appears to have significant experience on these types of projects
Rating Category 4	Past Experience with the Owner	5	0.00	No past experience with City
Rating Category 5	Proposed Schedule Reduction	8	2.00	300 Days proposed out of 300 Allowable Days - No Reduction. Reduction of 0 days equals 2 points. No methodology was provided to reduce schedule further than proposed duration.
Rating Category 6	Proposed Cost Savings	7	2.00	No Cost Reduction. Reduction of \$0 dollars equals 2 points. No methodology was provided to reduce cost further than proposed price.
Rating Category 7	Proposed Subcontractors	5	3.00	High amount of sub work
EVALU	ATION SUMMARY	TOTAL SCORE	80.00	

W. O. #614.63

CITY OF GRAND PRAIRIE

DATE: Thursday May 26, 2016

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
	SECTION I - GENERAL				
101	Streetscaping/Irrigation allowance, furnish and install.	1.00	LS	\$ 10,000.00	\$ 10,000.00
102	Site preparation including mobilization, clearing and grubbing, fence removal and relocation, work fully performed as per specifications.	11.00	STA	\$ 11,105.52	\$ 122,160.72
103	Joint Stormwater Pollution Prevention Plan and specifications, furnish and install complete with NOI and NOT submittals.	1.00	LS	\$ 1,850.00	\$ 1,850.00
104	Construction staking, work fully performed as per specifications, complete in place.	1.00	LS	\$ 6,950.00	\$ 6,950.00
105	As-Built survey, work fully performed as per specifications, complete in place.	1.00	LS	\$ 1,798.00	\$ 1,798.00
106	Barricading and Traffic Control, design and implementation	1.00	LS	\$ 30,594.05	\$ 30,594.05
107	Unclassified excavation, work fully performed as per details and specifications.	19000.00	CY	\$ 17.07	\$ 324,330.00
108	Compacted fill, work fully performed as per details and specifications.	470.00	CY	\$ 5.46	\$ 2,566.20
109	Cable fence, furnish and install.	1195.00	LF	\$ 9.28	\$ 11,089.60
110	Chainlink fence, furnish and install.	765.00	LF	\$ 40.60	\$ 31,059.00
111	Gate, furnish and install.	2.00	EA	\$ 1,740.00	\$ 3,480.00
112	St. Augustine or Bermuda grass solid sod, furnish and install complete in place.	900.00	SY	\$ 4.96	\$ 4,464.00
113	Bermuda and/or Rye hydromulch seeding, furnish and install complete in place, including an erosion fiber mat.	8400.00	SY	\$ 1.22	\$ 10,248.00
114	4" Top Soil, furnish and install complete in place.	9300.00	SY	\$ 7.13	\$ 66,309.00
115	Adjust water appurtenances to grade, work fully performed as per specifications.	5.00	EA	\$ 1,050.31	\$ 5,251.55

3.4-1 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
116	Silt fences, furnish and install complete in place.	2500.00	LF	\$ 1.74	\$ 4,350.00
117	Construction entrance, furnish and install complete in place.	300.00	SY	\$ 31.90	\$ 9,570.00
118	Inlet protection, furnish and install complete in place.	70.00	LF	\$ 6.67	\$ 466.90
119	Rock filter dam, furnish and install complete in place.	20.00	LF	\$ 34.80	\$ 696.00
	Total Bid Amount (Section I)				\$ 647,233.02
	1 The successful Bidder will be required to hold his bid for niney (90) days.				
	2. The Contractor shall agree to the number of calendar days specified, submit a Bid Bond with the completed Bid Items, and include all addenda in the Bid documents, otherwise the Bid will be considered NON-RESPONSIVE and will be rejected.				

3.4-2 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
	SECTION II - PAVING				
201	Existing asphalt pavement, sawcut and remove, work fully performed.	1900.00	SY	\$ 8.70	\$ 16,530.00
202	Existing reinforced concrete pavement (5" to 8" thick), sawcut and remove, work fully performed.	160.00	SY	\$ 7.59	\$ 1,214.40
203	8" subgrade cement stabilization, including processing, blading, mixing and compacting, as per specifications.	8700.00	SY	\$ 2.82	\$ 24,534.00
204	Cement for subgrade stabilization, furnish and install complete in place.	160.00	TON	\$ 217.56	\$ 34,809.60
205	9" 4000 PSI reinforced concrete pavement with monolithic curb and No. 4 bars, furnish and install complete in place, as per specifications.	4270.00	SY	\$ 56.48	\$ 241,169.60
206	9" 4000 PSI HES reinforced concrete pavement with monolithic curb and No. 4 bars, furnish and install complete in place, as per specifications.	1330.00	SY	\$ 78.66	\$ 104,617.80
207	2" Type "D" H.M.A.C. pavement transition, furnish and install complete in place.	1645.00	SY	\$ 14.79	\$ 24,329.55
208	4" Type "B" H.M.A.C. pavement transition , furnish and install complete in place.	1645.00	SY	\$ 23.78	\$ 39,118.10
209	Stamped concrete pavement for medians and crosswalks, furnish and install complete in place, as per plans.	150.00	SY	\$ 89.32	\$ 13,398.00
210	Monolithic median nose, furnish and install complete in place, as per plans.	3.00	EA	\$ 1,154.20	\$ 3,462.60
211	4" thick 4000 PSI reinforced concrete sidewalk, furnish and install complete in place, as per specifications.	310.00	SY	\$ 46.52	\$ 14,421.20
212	Barrier free ramp, furnish and install complete in place, as per specifications.	7.00	EA	\$ 1,316.60	\$ 9,216.20
	Total Bid Amount (Section II)				\$ 526,821.05
	1 The successful Bidder will be required to hold his bid for niney (90) days.				
	2. The Contractor shall agree to the number of calendar days specified, submit a Bid Bond with the completed Bid Items, and include all addenda in the Bid documents, otherwise the Bid will be considered NON-RESPONSIVE and will be rejected.				

3.4-3 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
	SECTION III - SIGNING, STRIPING AND LIGHTING				
301	4" white skip reflective pavement marker, furnish and install complete in place, as per plans.	280.00	LF	\$ 1.45	\$ 406.00
302	4" solid white reflective pavement marker, furnish and install complete in place, as per plans.	1250.00	LF	\$ 1.16	\$ 1,450.00
303	12" solid white reflective pavement marker, furnish and install complete in place, as per plans.	390.00	LF	\$ 4.64	\$ 1,809.60
304	24" solid white reflective pavement marker, furnish and install complete in place, as per plans.	100.00	LF	\$ 6.96	\$ 696.00
305	4" solid yellow reflective pavement marker, furnish and install complete in place, as per plans.	990.00	LF	\$ 1.16	\$ 1,148.40
306	12" solid yellow reflective pavement marker, furnish and install complete in place, as per plans.	240.00	LF	\$ 4.64	\$ 1,113.60
307	Type I white arrow reflective pavement marker, furnish and install complete in place, as per plans.	10.00	EA	\$ 156.60	\$ 1,566.00
308	Type I white word reflective pavement marker, furnish and install complete in place, as per plans.	2.00	EA	\$ 156.60	\$ 313.20
309	4" two way yellow reflective raised marker, furnish and install complete in place, including pavement preparation.	70.00	EA	\$ 4.64	\$ 324.80
310	4" two way clear/red reflective raised marker, furnish and install complete in place.	62.00	EA	\$ 4.64	\$ 287.68
311	Existing 4" pavement markings, remove complete in place.	60.00	LF	\$ 4.64	\$ 278.40
312	Roadside sign assembly, furnish and install complete in place.	5.00	EA	\$ 690.20	\$ 3,451.00
313	Light pole foundation , furnish and install complete in place, as per plans.	4.00	EA	\$ 1,154.20	\$ 4,616.80
314	City Type Standard ground box, furnish and install complete in place as per specifications.	4.00	EA	\$ 800.40	\$ 3,201.60
315	2" SCH 40 PVC street light conduit, furnish and install complete in place, as per plans; with pull string.	820.00	LF	\$ 6.61	\$ 5,420.20
	Total Bid Amount (Section III)				\$ 26,083.28
	1 The successful Bidder will be required to hold his bid for niney (90) days.				
	2. The Contractor shall agree to the number of calendar days specified, submit a Bid Bond with the completed Bid Items, and include all addenda in the Bid documents, otherwise the Bid will be considered NON-RESPONSIVE and will be rejected.				

3.4-4 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
	SECTION IV - TRAFFIC SIGNALS				
401	24" drilled shaft foundation for the pedestrian poles, furnish and install complete in place, as per specifications.	6.00	VF	\$ 150.80	\$ 904.80
402	36" drilled shaft foundation for the permanent traffic signal, furnish and install complete in place, as per specifications.	52.00	VF	\$ 336.40	\$ 17,492.80
403	2" PVC SCH 40 conduit by open-cut, furnish and install complete in place, as per specifications.	160.00	LF	\$ 6.61	\$ 1,057.60
404	3" PVC SCH 40 conduit by open-cut, furnish and install complete in place, as per specifications.	55.00	LF	\$ 12.76	\$ 701.80
405	4" PVC SCH 40 conduit by open-cut, furnish and install complete in place, as per specifications.	222.00	LF	\$ 13.92	\$ 3,090.24
406	4" PVC SCH 40 conduit by bore , furnish and install complete in place, as per specifications.	243.00	LF	\$ 24.36	\$ 5,919.48
407	2" PVC SCH 80 conduit by open-cut, furnish and install complete in place, as per specifications.	10.00	LF	\$ 10.15	\$ 101.50
408	Electrical no. 6 conductor (bare), furnish and install complete in place, as per specifications.	544.00	LF	\$ 1.16	\$ 631.04
409	Electrical no. 6 conductor (insulated), furnish and install complete in place, as per specifications.	24.00	LF	\$ 1.45	\$ 34.80
410	Electrical no. 8 conductor (insulated), furnish and install complete in place, as per specifications.	838.00	LF	\$ 1.16	\$ 972.08
411	Electrical no. 12 conductor (insulated), furnish and install complete in place, as per specifications.	320.00	LF	\$ 0.58	\$ 185.60
412	City Type Standard ground box, furnish and install complete in place as per specifications.	4.00	EA	\$ 800.40	\$ 3,201.60
413	Electrical service, furnish and install complete in place, as per specifications.	1.00	EA	\$ 5,626.00	\$ 5,626.00
414	Permanent Highway traffic signal, install, work fully performed as per specifications	1.00	EA	\$ 11,020.00	\$ 11,020.00
415	3 section 12" aluminum back plate, furnish and install complete in place, as per specifications.	8.00	EA	\$ 58.00	\$ 464.00
416	4 section 12" aluminum back plate, furnish and install complete in place, as per specifications.	3.00	EA	\$ 75.40	\$ 226.20
417	5 section 12" aluminum back plate, furnish and install complete in place, as per specifications.	1.00	EA	\$ 87.00	\$ 87.00
418	12" countdown LED pedestrian signal head, furnish and install complete in place, as per specifications.	4.00	EA	\$ 667.00	\$ 2,668.00
419	12" LED vehicle signal head (green arrow), furnish and install complete in place, as per specifications.	4.00	EA	\$ 301.60	\$ 1,206.40
420	12" LED vehicle signal head (green), furnish and install complete in place, as per specifications.	11.00	EA	\$ 301.60	\$ 3,317.60
421	12" LED vehicle signal head (yellow arrow), furnish and install complete in place, as per specifications.	3.00	EA	\$ 301.60	\$ 904.80

Addendum No. 2 3.4-5 of 11

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
422	12" LED vehicle signal head (yellow), furnish and install complete in place, as per specifications.	11.00	EA	\$ 301.60	\$ 3,317.60
423	12" LED vehicle signal head (red arrow), furnish and install complete in place, as per specifications.	2.00	EA	\$ 301.60	\$ 603.20
424	12" LED vehicle signal head (red), furnish and install complete in place, as per specifications.	11.00	EA	\$ 301.60	\$ 3,317.60
425	5 conductor 14 gauge traffic signal cable, furnish and install complete in place, as per specifications.	385.00	LF	\$ 1.74	\$ 669.90
426	7 conductor 14 gauge traffic signal cable, furnish and install complete in place, as per specifications.	245.00	LF	\$ 2.15	\$ 526.75
427	10 conductor 14 gauge traffic signal cable, furnish and install complete in place, as per specifications.	140.00	LF	\$ 2.90	\$ 406.00
428	20 conductor 14 gauge traffic signal cable, furnish and install complete in place, as per specifications.	516.00	LF	\$ 5.57	\$ 2,874.12
429	2 conductor 12 gauge APS cable, furnish and install complete in place, as per specifications.	772.00	LF	\$ 1.86	\$ 1,435.92
430	44' traffic signal pole arm with luminaire , furnish and install complete in place, as per specifications.	2.00	EA	\$ 9,802.00	\$ 19,604.00
431	48' traffic signal pole arm with luminaire , furnish and install complete in place, as per specifications.	2.00	EA	\$ 10,904.00	\$ 21,808.00
432	Pedestrian pole assembly , furnish and install complete in place, as per specifications.	1.00	EA	\$ 1,073.00	\$ 1,073.00
433	Pedestrian push button , furnish and install complete in place, as per specifications.	4.00	EA	\$ 1,960.40	\$ 7,841.60
434	Cat 5 ethernet cable, furnish and install complete in place, as per specifications.	50.00	LF	\$ 1.45	\$ 72.50
435	3 conductor 16 gauge VIVDS tray cable, furnish and install complete in place, as per specifications.	736.00	LF	\$ 3.19	\$ 2,347.84
436	Opticom cable, furnish and install complete in place, as per specifications.	340.00	LF	\$ 1.62	\$ 550.80
437	LED luminaire , furnish and install complete in place, as per specifications.	4.00	EA	\$ 800.40	\$ 3,201.60
438	Traffic signal controller foundation, furnish and install complete in place, as per specifications.	1.00	EA	\$ 2,842.00	\$ 2,842.00

3.4-6 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
439	Regulatory signs , furnish and install complete in place, as per specifications.	8.00	EA	\$ 452.40	\$ 3,619.20
442	VIVDS system, install complete in place, as per specifications.	1.00	EA	\$ 2,436.00	\$ 2,436.00
	Total Bid Amount (Section IV)				\$ 138,360.97
	1 The successful Bidder will be required to hold his bid for niney (90) days.				
	2. The Contractor shall agree to the number of calendar days specified, submit a Bid Bond with the completed Bid Items, and include all addenda in the Bid documents, otherwise the Bid will be considered NON-RESPONSIVE and will be rejected.				

3.4-7 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)		EXTENDED PRICE (NUMBER ONLY)
	SECTION V - DRAINAGE					
501	21" CL III RCP storm drain pipe, furnish and install complete in place, including embedment.	0.00	LF	\$	90.48	-
502	24" CL III RCP storm drain pipe, furnish and install complete in place, including embedment.	205.00	LF	\$	204.16	\$ 41,852.80
503	27" CL III RCP storm drain pipe, furnish and install complete in place, including embedment.	0.00	LF	\$	314.36	-
504	30" CL III RCP storm drain pipe, furnish and install complete in place, including embedment.	150.00	LF	\$	170.52	\$ 25,578.00
505	36" CL III RCP storm drain pipe , furnish and install complete in place, including embedment.	0.00	LF	\$	323.64	-
506	4'x2' C-1433 RCB storm drain pipe, furnish and install complete in place, including embedment.	0.00	LF	\$	406.00	\$ -
507	6'x4' C-1433 RCB storm drain box, furnish and install complete in place, including embedment.	0.00	LF	\$	552.16	\$ -
508	7'x6' C-1433 RCB storm drain box, furnish and install complete in place, including embedment.	0.00	LF	\$	790.62	\$ -
509	Trench safety, furnish and install complete in place, including sheeting, shoring and bracing where required by OSHA Standards that are in effect at the time of bid opening.	355.00	LF	\$	69.60	\$ 24,708.00
510	Standard Type "B" 4' Storm Sewer Manhole, furnish and install complete in place, as per specifications.	1.00	EA	\$	9,860.00	\$ 9,860.00
511	City Standard Stacked Manhole Extension, furnish and install complete in place, as per specifications.	0.00	EA	\$	2,320.00	\$ -
512	15' recessed curb inlet, furnish and install complete in place, as per specifications.	1.00	EA	\$	5,568.00	\$ 5,568.00
513	20' recessed curb inlet, furnish and install complete in place, as per specifications.	2.00	EA	\$	6,380.00	\$ 12,760.00
514	TxDOT Type 3 Drop Inlet, furnish and install complete in place, as per specifications.	0.00	EA	\$	9,048.00	\$ -
515	City Standard 3'x3' Y-Inlet, furnish and install complete in place, as per specifications.	0.00	EA	\$	4,408.00	\$ -

3.4-8 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	U	NIT PRICE (NUMBER ONLY)	E)	KTENDED PRICE (NUMBER ONLY)
516	City Standard 6'x6' Drop-Inlet, furnish and install complete in place, as per specifications.	0.00	EA	\$	9,280.00	\$	-
517	7'x6' RCB Wingwall Modification , furnish and install complete in place, as per specifications.	0.00	EA	\$	9,280.00	\$	-
518	12"-18" grouted riprap, furnish and install complete in place.	115.00	CY	\$	308.56	\$	35,484.40
519	Sloped end treatment (4:1) (30"), furnish and install complete in place.	1.00	EA	\$	5,800.00	\$	5,800.00
520	RCB Crushed Stone Embedment, furnish and install complete in place.	0.00	CY	\$	88.16	\$	-
521	RCP Crushed Stone Embedment, furnish and install complete in place.	70.00	CY	\$	88.16	\$	6,171.20
	Total Bid Amount (Section V)					\$	167,782.40
	1 The successful Bidder will be required to hold his bid for niney (90) days.						
	2. The Contractor shall agree to the number of calendar days specified, submit a Bid Bond with the completed Bid Items, and include all addenda in the Bid documents, otherwise the Bid will be considered NON-RESPONSIVE and will be rejected.						

3.4-9 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
	SECTION VI - WATER				
601	8" PVC DR-18C900 water main, furnish and install complete in place, backfill and clean up	20.00	LF	\$ 232.00	\$ 4,640.00
602	Water Pipe Embedment (4"-12" Pipe), furnish and work fully performed.	5.00	CY	\$ 52.20	\$ 261.00
605	1" Long Water Service, furnish and install, work fully performed.	3.00	EA	\$ 3,480.00	\$ 10,440.00
606	1" Short Water Service, furnish and install, work fully performed.	3.00	EA	\$ 2,320.00	\$ 6,960.00
608	Fire Hydrant Assembly, furnish and install complete in place, including extension, if necessary and reflectorized pavement marker.	7.00	EA	\$ 6,960.00	\$ 48,720.00
609	Fire Hydrant Removal, furnish and install, work fully performed.	7.00	EA	\$ 348.00	\$ 2,436.00
610	Cast Iron or Ductile Iron Fittings, furnish and install complete, in place with polywrap.	1.00	TON	\$ 11,600.00	\$ 11,600.00
611	Cut and Plug Water Main, furnish and install complete in place.	5.00	EA	\$ 1,160.00	\$ 5,800.00
613	24"X8" Tapping Sleeve and Valve, furnish and install, work fully performed.	1.00	EA	\$ 9,280.00	\$ 9,280.00
614	24"X6" Tapping Sleeve and Valve, furnish and install, work fully performed.	8.00	EA	\$ 7,540.00	\$ 60,320.00
616	8" Sleeve Connection, furnish and install, work fully performed.	1.00	EA	\$ 3,248.00	\$ 3,248.00
617	6" Sleeve Connection, furnish and install, work fully performed.	1.00	EA	\$ 6,496.00	\$ 6,496.00
618	Trench Safety, furnish and install complete in place, including sheeting, shoring and bracing where required by OSHA Standards that are in effect at the time of bid opening.	20.00	LF	\$ 58.00	\$ 1,160.00
	Total Bid Amount (Section VI)				\$ 171,361.00
	The successful Bidder will be required to hold his bid for niney (90) days.				
	2. The Contractor shall agree to the number of calendar days specified, submit a Bid Bond with the completed Bid Items, and include all addenda in the Bid documents, otherwise the Bid will be considered NON-RESPONSIVE and will be rejected.				

3.4-10 of 11 Addendum No. 2

W. O. #614.63

Bid Amount

NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE (NUMBER ONLY)	EXTENDED PRICE (NUMBER ONLY)
conta	McMAHON CONTRACTING, L.P.	· ' '		nit Prices shown on this computer print-out fo	
The	Company further acknowledges and agrees that the Total	al Bid Amount show	n will be read as i	ts Total Bid and further agrees that the officia	al Total Bid Amount will be determined by
multi Signe	iplying the Unit Big Prices shown in this print-out by the red:	espective estimated	quantities shown	in the proposal and then totaling all of the ex	tended amounts.
Print	Name: SHAWN MENAHO	n .		_	
Title:	MANAGER			_	
Date:				_	

3.4-11 of 11 Addendum No. 2

Oakdale Road Bid Proposal

RECAP

Oakdale Road Paving and Drainage Improvements

W. O. #614.63

Base Bid	<u>AMOUNT</u>
Section I (General)	\$ 647,233.02
Section II (Paving)	\$ 526,821.05
Section III (Signing, Striping and Lighting)	\$ 26,083.28
Section IV (Traffic Signal)	\$ 138,360.97
Section V (Drainage)	\$ 167,782.40
Section VI (Water)	\$ 171,361.00
Total Base Bid (Section I, II III, IV, V and VI):	\$ 1,677,641.72

Proposal Summary

Bid Proposal Base Bid

	SEC	CTION I - General	
			Amount
A.	Material Incorporated into Work	\$	207,114.24
B.	Materials Not Incorporated with Work	\$	58,250.97
C.	Other, Labor, etc.	\$	381,867.81
	Total (A + B + C)	\$	647,233.02
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<i>T</i>	wo cents		44.000.000 A. 14.000
	<u>SEC</u>	CTION II - Paving	
A.	Material Incorporated into Work	\$	352,970.10
В.	Materials Not Incorporated with Work	\$	26,341.05
C.	Other, Labor, etc.	\$	147,509.90
0.	Total (A + B + C)	\$	526,821.05
	O EXCEED TOTAL AMOUNT OF SECTION		,
	Five cents	Sand Fight P	and Lighting
A.	Material Incorporated into Work	\$	16,805.79
В.	Materials Not Incorporated with Work	\$	1,254.17
C.	Other, Labor, etc. Total (A + B + C)	\$ \$	8,023.32 26,083.28
	,	<u> </u>	,
Twee	very Six Thousand Ei		Λ //
		ON IV - Traffic Sign	n <u>al</u>
A.	Material Incorporated into Work	\$	92,701.85
В. С.	Materials Not Incorporated with Work Other, Labor, etc.	\$ \$	6,918.05 38,741.07
C.	Total (A + B + C)	\$	138,360.97
	•		
NOT T	O EXCEED TOTAL AMOUNT OF SECTION		Hundred Sixty Dollars
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- N	Metr Seven Cents		

Proposal Summary

			Amount
	<u>SEC</u>	TION V - Drainage	
A.	Material Incorporated into Work	\$	112,414.21
B.	Materials Not Incorporated with Work	\$	8,389.11
C.	Other, Labor, etc.	\$	46,979.08
	Total (A + B + C)	\$	167,782.40
NOT T	O EXCEED TOTAL AMOUNT OF SECTION	V (A+B+C) IN WORDS	
One H	fundred Sixty Seven Th	. • • • • • • • • • • • • • • • • • • •	and Eighty Two Dallars
+ re	orty (ents		Amount
	<u>SEC</u>	CTION VI - Water	
A.	Material Incorporated into Work	\$	114,811.87
B.	Materials Not Incorporated with Work	\$	8,568.05
C.	Other, Labor, etc.	\$	47,981.08
	Total (A + B + C)	\$	171,361.00
one Hu	o exceed total amount of section when Seventy One Thousand		xhone Pollors + No Cents
		_	200 242 22
A.	Material Incorporated into Work	\$	896,818.06
A. B.	Material Incorporated into Work Materials Not Incorporated with Work	\$ \$	896,818.06 109,721.40
	•	\$	<u>, </u>
B.	Materials Not Incorporated with Work	\$	109,721.40
B. C. NOT TO Twe Millian	Materials Not Incorporated with Work Other, Labor, etc. Total (A + B + C) O EXCEED TOTAL AMOUNT OF SECTION	\$ \$ \$ 1, 11, 111, IV & V (A+B+C) IN WO Cen Thousand SI X/fund	109,721.40 671,102.26 1,677,641.72 PRDS Sord Forkyour Dallors Lesuity 1600 Ceny

END OF NOTICE TO BIDDERS