

SAM Engineering and Surveying, Inc.



Engineering Firm Reg # 10602 Surveying Firm Reg # 101416-00
200 S. 10th Street, Suite 1607, McAllen, Texas 78501 Phone: (956) 702-8880 Fax: (956) 702-8883

January 06, 2017

Martha L. Salazar
Purchasing Department
Hidalgo County
2812 S Business Hwy 281
Edinburg, Texas 78539

Re; Recommendation to Award Construction Contract
 Hidalgo County Precinct No. 1 Paving & Drainage Improvements
 Las Nubes Dr, Marlen St, Lott Rd, & Old River Rd

Ms. Salazar,

A bid opening was held on Wednesday, December 28, 2016 where nine (9) bids were received for the Hidalgo County Precinct No. 1 Paving & Drainage Improvements – Las Nubes Dr, Marlen St, Lott Rd, & Old River Rd.

After review of the Unit Bid Pricing provided, we have prepared Bid Tabulations and have confirmed that M.J.A Construction has submitted the lowest responsive Base Bid in the amount of \$556,468.50.00. They have also submitted the required bid bond and other required documentation. Please find attached the Bid Tabulation Sheet for your review.

We are recommending that M.J.A. Construction be awarded the above referenced project for a total contract amount of **\$556,468.50** and a total construction period of 120 calendar days. Please feel free to contact me at (956)-702-8880 if you have any questions, or would like to discuss this recommendation.

Respectfully Submitted,

Roberto Salinas, P.E.
Project Engineer



**BID TABULATIONS
HIDALGO COUNTY PRECINCT NO. 1
PAVING AND DRAINAGE IMPROVEMENTS
(LAS NUBES DR, MARLEN ST, LOTT, OLD RIVER RD)**

Bid Opening: December 28, 2016
9:30 AM
Hidalgo County

BID ITEM	ITEM DESCRIPTION	UNIT	QTY	MJA CONSTRUCTION			TEXAS CORDIA CONSTRUCTION			REIM CONSTRUCTION		
				UNIT PRICE	TABULATION	BID FORM	UNIT PRICE	TABULATION	BID FROM	UNIT PRICE	TABULATION	BID FORM
LAS NUBES DR												
1	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6IN DEPTH)	SY	1,260	\$ 3.75	\$ 4,725.00	\$ 4,725.00	\$ 3.00	\$ 3,780.00	\$ 3,780.00	\$ 2.55	\$ 3,213.00	\$ 3,213.00
2	1200 BIAXIAL GEOGRID BY TENSAR OF APPROVED EQUAL	SY	1,260	\$ 1.35	\$ 1,701.00	\$ 1,701.00	\$ 2.50	\$ 3,150.00	\$ 3,150.00	\$ 2.25	\$ 2,835.00	\$ 2,835.00
3	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	1,260	\$ 1.80	\$ 2,268.00	\$ 2,268.00	\$ 2.00	\$ 2,520.00	\$ 2,520.00	\$ 3.95	\$ 4,977.00	\$ 4,977.00
4	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WEIGHT COMPLETED IN PLACE	SY	1,260	\$ 6.00	\$ 7,560.00	\$ 7,560.00	\$ 6.00	\$ 7,560.00	\$ 7,560.00	\$ 6.70	\$ 8,442.00	\$ 8,442.00
5	PRIME COAT (MC-30)	GAL	252	\$ 8.00	\$ 2,016.00	\$ 2,016.00	\$ 4.00	\$ 1,008.00	\$ 1,008.00	\$ 4.15	\$ 1,045.80	\$ 1,045.80
6	2 IN HMAC TY D PG 76-22	SY	1,260	\$ 10.75	\$ 13,545.00	\$ 13,545.00	\$ 11.50	\$ 14,490.00	\$ 14,490.00	\$ 10.35	\$ 13,041.00	\$ 13,041.00
7	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,275.00	\$ 2,275.00	\$ 2,275.00	\$ 4,570.00	\$ 4,570.00	\$ 4,570.00
				SUBTOTAL	\$ 36,815.00	\$ 36,815.00	SUBTOTAL	\$ 34,783.00	\$ 34,783.00	SUBTOTAL	\$ 38,123.80	\$ 38,123.80
MARLEN STREET												
8	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6IN DEPTH)	SY	3,014	\$ 3.75	\$ 11,302.50	\$ 11,302.50	\$ 3.00	\$ 9,042.00	\$ 9,042.00	\$ 2.55	\$ 7,685.70	\$ 7,685.70
9	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	3,014	\$ 1.35	\$ 4,068.90	\$ 4,068.90	\$ 2.50	\$ 7,535.00	\$ 7,535.00	\$ 2.25	\$ 6,781.50	\$ 6,781.50
10	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	3,014	\$ 1.80	\$ 5,425.20	\$ 5,425.20	\$ 2.00	\$ 6,028.00	\$ 6,028.00	\$ 3.95	\$ 11,905.30	\$ 11,905.30
11	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5 % BY WEIGHT COMPLETED IN PLACE	SY	3,014	\$ 6.00	\$ 18,084.00	\$ 18,084.00	\$ 6.00	\$ 18,084.00	\$ 18,084.00	\$ 6.70	\$ 20,193.80	\$ 20,193.80
12	PRIME COAT (MC-30)	GAL	603	\$ 8.00	\$ 4,824.00	\$ 4,824.00	\$ 4.00	\$ 2,412.00	\$ 2,412.00	\$ 4.15	\$ 2,502.45	\$ 2,502.45
13	2 IN HMAC TY D PG 76-22	SY	3,014	\$ 10.75	\$ 32,400.50	\$ 32,400.50	\$ 11.50	\$ 34,661.00	\$ 34,661.00	\$ 10.35	\$ 31,194.90	\$ 31,194.00
14	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,275.00	\$ 2,275.00	\$ 2,275.00	\$ 4,570.00	\$ 4,570.00	\$ 4,570.00
				SUBTOTAL	\$ 78,605.10	\$ 78,605.10	SUBTOTAL	\$ 80,037.00	\$ 80,037.00	SUBTOTAL	\$ 84,833.65	\$ 84,833.65
LOTT ROAD												
15	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6 IN DEPTH)	SY	9,595	\$ 3.50	\$ 33,582.50	\$ 33,582.50	\$ 3.00	\$ 28,785.00	\$ 28,785.00	\$ 2.55	\$ 24,467.25	\$ 24,467.25
16	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	9,595	\$ 1.80	\$ 17,271.00	\$ 17,271.00	\$ 2.00	\$ 19,190.00	\$ 19,190.00	\$ 3.95	\$ 37,900.25	\$ 37,900.25
17	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	9,595	\$ 1.35	\$ 12,953.25	\$ 12,953.25	\$ 2.50	\$ 23,987.50	\$ 23,987.50	\$ 2.25	\$ 21,588.75	\$ 21,588.75
18	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WIEGHT COMPLETED IN PLACE	SY	9,595	\$ 6.00	\$ 57,570.00	\$ 57,570.00	\$ 6.00	\$ 57,570.00	\$ 57,570.00	\$ 6.70	\$ 64,286.50	\$ 64,286.50
19	PRIME COAT (MC-30)	GAL	1,919	\$ 8.00	\$ 15,352.00	\$ 15,352.00	\$ 4.00	\$ 7,676.00	\$ 7,676.00	\$ 4.15	\$ 7,963.85	\$ 7,963.85
20	2 IN HMAC TY D PG 76-22	SY	8,224	\$ 10.50	\$ 86,352.00	\$ 86,352.00	\$ 11.50	\$ 94,576.00	\$ 94,576.00	\$ 10.35	\$ 85,118.40	\$ 85,118.40
21	REGRADE ROADSIDE DITCHES	LF	6,168	\$ 2.00	\$ 12,336.00	\$ 12,336.00	\$ 2.00	\$ 12,336.00	\$ 12,336.00	\$ 1.50	\$ 9,252.00	\$ 9,252.00
22	REFL PAV MRK TYPE 1 (4 IN)(Y)(BROKEN)	LF	2,940	\$ 1.50	\$ 4,410.00	\$ 4,410.00	\$ 1.00	\$ 2,940.00	\$ 2,940.00	\$ 1.30	\$ 3,822.00	\$ 3,822.00
				SUBTOTAL	\$ 239,826.75	\$ 239,826.75	SUBTOTAL	\$ 247,060.50	\$ 247,060.50	SUBTOTAL	\$ 254,399.00	\$ 254,399.00
OLD RIVER ROAD												
23	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6 IN DEPTH)	SY	8,201	\$ 3.50	\$ 28,703.50	\$ 28,703.50	\$ 2.00	\$ 16,402.00	\$ 16,402.00	\$ 2.55	\$ 20,912.55	\$ 20,912.55
24	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	8,201	\$ 1.35	\$ 11,071.35	\$ 11,071.35	\$ 2.50	\$ 20,502.50	\$ 20,502.50	\$ 2.25	\$ 18,452.25	\$ 18,452.25
25	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	8,201	\$ 1.80	\$ 14,761.80	\$ 14,761.80	\$ 2.00	\$ 16,402.00	\$ 16,420.00	\$ 3.95	\$ 32,393.95	\$ 32,393.95
26	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WIEGHT COMPLETED IN PLACE	SY	8,201	\$ 6.00	\$ 49,206.00	\$ 49,206.00	\$ 6.00	\$ 49,206.00	\$ 49,206.00	\$ 6.70	\$ 54,946.70	\$ 54,946.00
27	PRIME COAT (MC-30)	GAL	1,640	\$ 8.00	\$ 13,120.00	\$ 13,120.00	\$ 4.00	\$ 6,560.00	\$ 6,560.00	\$ 4.15	\$ 6,806.00	\$ 6,806.00
28	2 IN HMAC TY D PG 76-22	SY	7,030	\$ 10.50	\$ 73,815.00	\$ 73,815.00	\$ 11.50	\$ 80,845.00	\$ 80,845.00	\$ 10.35	\$ 72,760.50	\$ 72,760.50
29	REGRADE ROADSIDE DITCHES	LF	5,272	\$ 2.00	\$ 10,544.00	\$ 10,544.00	\$ 2.00	\$ 10,544.00	\$ 10,544.00	\$ 1.50	\$ 7,908.00	\$ 7,908.00
				SUBTOTAL	\$ 201,221.65	\$ 201,221.65		\$ 200,461.50	\$ 200,461.50	SUBTOTAL	\$ 214,179.95	\$ 214,179.95
TOTAL BASE BID					\$ 556,468.50	\$ 556,468.50		\$ 562,342.00	\$ 562,342.00		\$ 591,536.40	\$ 591,536.40

1/4/2017

Roberto Salinas, P.E.



**BID TABULATIONS
HIDALGO COUNTY PRECINCT NO. 1
PAVING AND DRAINAGE IMPROVEMENTS
(LAS NUBES DR, MARLEN ST, LOTT, OLD RIVER RD)**

Bid Opening: December 28, 2016
9:30 AM
Hidalgo County

BID ITEM	ITEM DESCRIPTION	UNIT	QTY	2GS, LLC Dba EARTHWORKS ENTERPRISE			RDH SITE AND CONCRETE, LLC			JM CONSTRUCTION		
				UNIT PRICE	TABULATION	BID FROM	UNIT PRICE	TABULATION	BID FORM	UNIT PRICE	TABULATION	BID FROM
LAS NUBES DR												
1	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6IN DEPTH)	SY	1,260	\$ 3.70	\$ 4,662.00	\$ 4,662.00	\$ 2.60	\$ 3,276.00	\$ 3,276.00	\$ 4.00	\$ 5,040.00	\$ 5,040.00
2	1200 BIAXIAL GEOGRID BY TENSAR OF APPROVED EQUAL	SY	1,260	\$ 3.00	\$ 3,780.00	\$ 3,780.00	\$ 2.75	\$ 3,465.00	\$ 3,465.00	\$ 3.50	\$ 4,410.00	\$ 4,410.00
3	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	1,260	\$ 3.00	\$ 3,780.00	\$ 3,780.00	\$ 5.00	\$ 6,300.00	\$ 6,300.00	\$ 4.00	\$ 5,040.00	\$ 5,040.00
4	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WEIGHT COMPLETED IN PLACE	SY	1,260	\$ 7.25	\$ 9,135.00	\$ 9,135.00	\$ 5.00	\$ 6,300.00	\$ 6,300.00	\$ 4.00	\$ 5,040.00	\$ 5,040.00
5	PRIME COAT (MC-30)	GAL	252	\$ 5.00	\$ 1,260.00	\$ 1,260.00	\$ 10.00	\$ 2,520.00	\$ 2,520.00	\$ 6.50	\$ 1,638.00	\$ 1,638.00
6	2 IN HMAC TY D PG 76-22	SY	1,260	\$ 11.00	\$ 13,860.00	\$ 13,860.00	\$ 10.00	\$ 12,600.00	\$ 12,600.00	\$ 11.50	\$ 14,490.00	\$ 14,490.00
7	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1	\$ 750.00	\$ 750.00	\$ 750.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
				SUBTOTAL	\$ 37,227.00	\$ 37,227.00	SUBTOTAL	\$ 40,461.00	\$ 40,461.00	SUBTOTAL	\$ 37,158.00	\$ 37,158.00
MARLEN STREET												
8	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6IN DEPTH)	SY	3,014	\$ 3.70	\$ 11,151.80	\$ 11,151.80	\$ 2.60	\$ 7,836.40	\$ 7,836.40	\$ 4.00	\$ 12,056.00	\$ 12,056.00
9	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	3,014	\$ 3.00	\$ 9,042.00	\$ 9,042.00	\$ 2.75	\$ 8,288.50	\$ 8,288.50	\$ 3.50	\$ 10,549.00	\$ 10,549.00
10	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	3,014	\$ 3.00	\$ 9,042.00	\$ 9,042.00	\$ 5.00	\$ 15,070.00	\$ 15,070.00	\$ 4.00	\$ 12,056.00	\$ 12,056.00
11	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5 % BY WEIGHT COMPLETED IN PLACE	SY	3,014	\$ 7.00	\$ 21,098.00	\$ 21,098.00	\$ 5.00	\$ 15,070.00	\$ 15,070.00	\$ 4.00	\$ 12,056.00	\$ 12,056.00
12	PRIME COAT (MC-30)	GAL	603	\$ 5.00	\$ 3,015.00	\$ 3,015.00	\$ 10.00	\$ 6,030.00	\$ 6,030.00	\$ 6.50	\$ 3,919.50	\$ 3,919.50
13	2 IN HMAC TY D PG 76-22	SY	3,014	\$ 11.00	\$ 33,154.00	\$ 33,154.00	\$ 10.00	\$ 30,140.00	\$ 30,140.00	\$ 11.50	\$ 34,661.00	\$ 34,661.00
14	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1	\$ 750.00	\$ 750.00	\$ 750.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
				SUBTOTAL	\$ 87,252.80	\$ 87,252.80	SUBTOTAL	\$ 88,434.90	\$ 88,434.90	SUBTOTAL	\$ 87,297.50	\$ 87,297.50
LOTT ROAD												
15	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6 IN DEPTH)	SY	9,595	\$ 3.70	\$ 35,501.50	\$ 35,501.50	\$ 2.60	\$ 24,947.00	\$ 24,947.00	\$ 4.00	\$ 38,380.00	\$ 38,380.00
16	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	9,595	\$ 3.00	\$ 28,785.00	\$ 28,785.00	\$ 2.75	\$ 26,386.25	\$ 26,386.25	\$ 4.00	\$ 38,380.00	\$ 38,380.00
17	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	9,595	\$ 3.00	\$ 28,785.00	\$ 28,785.00	\$ 5.00	\$ 47,975.00	\$ 47,975.00	\$ 3.50	\$ 33,582.50	\$ 33,582.50
18	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WIEGHT COMPLETED IN PLACE	SY	9,595	\$ 7.00	\$ 67,165.00	\$ 67,165.00	\$ 5.00	\$ 47,975.00	\$ 47,975.00	\$ 4.00	\$ 38,380.00	\$ 38,380.00
19	PRIME COAT (MC-30)	GAL	1,919	\$ 5.00	\$ 9,595.00	\$ 9,595.00	\$ 10.00	\$ 19,190.00	\$ 19,190.00	\$ 6.50	\$ 12,473.50	\$ 12,473.00
20	2 IN HMAC TY D PG 76-22	SY	8,224	\$ 10.00	\$ 82,240.00	\$ 82,240.00	\$ 10.00	\$ 82,240.00	\$ 82,240.00	\$ 11.50	\$ 94,576.00	\$ 94,576.00
21	REGRADE ROADSIDE DITCHES	LF	6,168	\$ 2.00	\$ 12,336.00	\$ 12,336.00	\$ 2.00	\$ 12,336.00	\$ 12,336.00	\$ 4.00	\$ 24,672.00	\$ 24,672.00
22	REFL PAV MRK TYPE 1 (4 IN)(Y)(BROKEN)	LF	2,940	\$ 1.60	\$ 4,704.00	\$ 4,704.00	\$ 2.50	\$ 7,350.00	\$ 7,350.00	\$ 3.00	\$ 8,820.00	\$ 8,820.00
				SUBTOTAL	\$ 269,111.50	\$ 269,111.50	SUBTOAL	\$ 268,399.25	\$ 268,399.25	SUBTOTAL	\$ 289,264.00	\$ 289,264.00
OLD RIVER ROAD												
23	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6 IN DEPTH)	SY	8,201	\$ 3.70	\$ 30,343.70	\$ 30,343.70	\$ 2.60	\$ 21,322.60	\$ 21,322.60	\$ 4.00	\$ 32,804.00	\$ 32,804.00
24	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	8,201	\$ 3.00	\$ 24,603.00	\$ 24,603.00	\$ 2.75	\$ 22,552.75	\$ 22,552.75	\$ 3.50	\$ 28,703.50	\$ 28,703.50
25	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	8,201	\$ 3.00	\$ 24,603.00	\$ 24,603.00	\$ 5.00	\$ 41,005.00	\$ 41,005.00	\$ 4.00	\$ 32,804.00	\$ 32,804.00
26	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WIEGHT COMPLETED IN PLACE	SY	8,201	\$ 7.00	\$ 57,407.00	\$ 57,407.00	\$ 5.00	\$ 41,005.00	\$ 41,005.00	\$ 4.00	\$ 32,804.00	\$ 32,804.00
27	PRIME COAT (MC-30)	GAL	1,640	\$ 5.00	\$ 8,200.00	\$ 8,200.00	\$ 10.00	\$ 16,400.00	\$ 16,400.00	\$ 6.50	\$ 10,660.00	\$ 10,660.00
28	2 IN HMAC TY D PG 76-22	SY	7,030	\$ 10.00	\$ 70,300.00	\$ 70,300.00	\$ 10.00	\$ 70,300.00	\$ 70,300.00	\$ 11.50	\$ 80,845.00	\$ 80,845.00
29	REGRADE ROADSIDE DITCHES	LF	5,272	\$ 2.00	\$ 10,544.00	\$ 10,544.00	\$ 2.00	\$ 10,544.00	\$ 10,544.00	\$ 4.00	\$ 21,088.00	\$ 21,088.00
				SUBTOTAL	\$ 226,000.70	\$ 226,000.70	SUBTOTAL	\$ 223,129.35	\$ 223,129.35	SUBTOTAL	\$ 239,708.50	\$ 239,708.50
TOTAL BASE BID					\$ 619,592.00	\$ 619,592.00		\$ 620,424.50	\$ 620,424.50		\$ 653,428.00	\$ 653,428.00

1/4/2017

Roberto Salinas, P.E.



**BID TABULATIONS
HIDALGO COUNTY PRECINCT NO. 1
PAVING AND DRAINAGE IMPROVEMENTS
(LAS NUBES DR, MARLEN ST, LOTT, OLD RIVER RD)**

Bid Opening: December 28, 2016
9:30 AM
Hidalgo County

BID ITEM	ITEM DESCRIPTION	UNIT	QTY	FOREMOST PAVING			BENCHMARK UTILITY CONTRACTORS INC			RG ENTERPRISES Dba G&G CONTRACTORS		
				UNIT PRICE	TABULATION	BID FROM	UNIT PRICE	TABULATION	BID FROM	UNIT PRICE	TABULATION	BID FROM
LAS NUBES DR												
1	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6IN DEPTH)	SY	1,260	\$ 5.00	\$ 6,300.00	\$ 6,300.00	\$ 5.00	\$ 6,300.00	\$ 6,300.00	\$ 6.60	\$ 8,316.00	\$ 8,316.00
2	1200 BIAXIAL GEOGRID BY TENSAR OF APPROVED EQUAL	SY	1,260	\$ 3.50	\$ 4,410.00	\$ 4,410.00	\$ 3.00	\$ 3,780.00	\$ 3,780.00	\$ 1.80	\$ 2,268.00	\$ 2,268.00
3	6 IN LIME TREAT EXISTING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	1,260	\$ 3.00	\$ 3,780.00	\$ 3,780.00	\$ 5.00	\$ 6,300.00	\$ 6,300.00	\$ 5.22	\$ 6,577.20	\$ 6,577.20
4	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WEIGHT COMPLETED IN PLACE	SY	1,260	\$ 8.00	\$ 10,080.00	\$ 10,080.00	\$ 10.00	\$ 12,600.00	\$ 12,600.00	\$ 13.04	\$ 16,430.40	\$ 16,435.44
5	PRIME COAT (MC-30)	GAL	252	\$ 4.50	\$ 1,134.00	\$ 1,134.00	\$ 3.00	\$ 756.00	\$ 756.00	\$ 12.60	\$ 3,175.20	\$ 3,175.20
6	2 IN HMAC TY D PG 76-22	SY	1,260	\$ 11.00	\$ 13,860.00	\$ 13,860.00	\$ 10.00	\$ 12,600.00	\$ 12,600.00	\$ 12.30	\$ 15,498.00	\$ 15,498.00
7	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 7,200.00	\$ 7,200.00	\$ 7,200.00
				SUBTOTAL	\$ 46,564.00	\$ 46,564.00	SUBTOTAL	\$ 62,336.00	\$ 62,336.00	SUBTOTAL	\$ 59,464.80	\$ 59,469.84
MARLEN STREET												
8	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6IN DEPTH)	SY	3,014	\$ 5.00	\$ 15,070.00	\$ 15,070.00	\$ 5.00	\$ 15,070.00	\$ 15,070.00	\$ 6.60	\$ 19,892.40	\$ 19,892.40
9	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	3,014	\$ 3.50	\$ 10,549.00	\$ 10,549.00	\$ 3.00	\$ 9,042.00	\$ 9,042.00	\$ 1.80	\$ 5,425.20	\$ 5,425.20
10	6 IN LIME TREAT EXISTING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	3,014	\$ 3.00	\$ 9,042.00	\$ 9,042.00	\$ 5.00	\$ 15,070.00	\$ 15,070.00	\$ 5.22	\$ 15,733.08	\$ 15,733.08
11	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5 % BY WEIGHT COMPLETED IN PLACE	SY	3,014	\$ 8.00	\$ 24,112.00	\$ 24,112.00	\$ 10.00	\$ 30,140.00	\$ 30,140.00	\$ 13.04	\$ 39,302.56	\$ 39,302.56
12	PRIME COAT (MC-30)	GAL	603	\$ 4.50	\$ 2,713.50	\$ 2,713.50	\$ 3.00	\$ 1,809.00	\$ 1,809.00	\$ 12.60	\$ 7,597.80	\$ 7,597.80
13	2 IN HMAC TY D PG 76-22	SY	3,014	\$ 11.00	\$ 33,154.00	\$ 33,157.00	\$ 10.00	\$ 30,140.00	\$ 30,140.00	\$ 12.30	\$ 37,072.20	\$ 37,072.20
14	BARRICADES, SIGNS AND TRAFFIC HANDLING	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 7,200.00	\$ 7,200.00	\$ 7,200.00
				SUBTOTAL	\$ 101,640.50	\$ 101,640.50	SUBTOTAL	\$ 121,271.00	\$ 121,271.00	SUBTOTAL	\$ 132,223.24	\$ 132,223.24
LOTT ROAD												
15	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6 IN DEPTH)	SY	9,595	\$ 3.00	\$ 28,785.00	\$ 28,785.00	\$ 5.00	\$ 47,975.00	\$ 47,975.00	\$ 6.60	\$ 63,327.00	\$ 63,327.00
16	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	9,595	\$ 3.00	\$ 28,785.00	\$ 28,785.00	\$ 5.00	\$ 47,975.00	\$ 47,975.00	\$ 5.22	\$ 50,085.90	\$ 50,085.90
17	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	9,595	\$ 2.50	\$ 23,987.50	\$ 23,987.50	\$ 3.00	\$ 28,785.00	\$ 28,785.00	\$ 1.80	\$ 17,271.00	\$ 17,271.00
18	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WIEGHT COMPLETED IN PLACE	SY	9,595	\$ 8.00	\$ 76,760.00	\$ 76,760.00	\$ 10.00	\$ 95,950.00	\$ 95,950.00	\$ 13.04	\$ 125,118.80	\$ 125,118.80
19	PRIME COAT (MC-30)	GAL	1,919	\$ 4.50	\$ 8,635.50	\$ 8,635.00	\$ 3.00	\$ 5,757.00	\$ 5,757.00	\$ 12.60	\$ 24,179.40	\$ 24,179.40
20	2 IN HMAC TY D PG 76-22	SY	8,224	\$ 9.00	\$ 74,016.00	\$ 74,016.00	\$ 10.00	\$ 82,240.00	\$ 82,240.00	\$ 12.30	\$ 101,155.20	\$ 101,155.20
21	REGRADE ROADSIDE DITCHES	LF	6,168	\$ 7.00	\$ 43,176.00	\$ 43,176.00	\$ 2.00	\$ 12,336.00	\$ 12,336.00	\$ 2.10	\$ 12,952.80	\$ 12,952.80
22	REFL PAV MRK TYPE 1 (4 IN)(Y)(BROKEN)	LF	2,940	\$ 1.50	\$ 4,410.00	\$ 4,410.00	\$ 1.00	\$ 2,940.00	\$ 2,940.00	\$ 1.52	\$ 4,468.80	\$ 4,668.80
				SUBTOTAL	\$ 288,555.00	\$ 288,555.00	SUBTOTAL	\$ 323,958.00	\$ 323,958.00	SUBTOTAL	\$ 398,558.90	\$ 398,558.50
OLD RIVER ROAD												
23	REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT (6 IN DEPTH)	SY	8,201	\$ 3.00	\$ 24,603.00	\$ 24,603.00	\$ 5.00	\$ 41,005.00	\$ 41,005.00	\$ 6.60	\$ 54,126.60	\$ 54,126.60
24	1200 BIAXIAL GEOGRID BY TENSAR OR APPROVED EQUAL	SY	8,201	\$ 2.50	\$ 20,502.50	\$ 20,502.50	\$ 3.00	\$ 24,603.00	\$ 24,603.00	\$ 1.80	\$ 14,761.80	\$ 14,761.80
25	6 IN LIME TREAT EXISITING MATERIAL AT 2% BY WEIGHT COMPLETED IN PLACE	SY	8,201	\$ 3.00	\$ 24,603.00	\$ 24,603.00	\$ 5.00	\$ 41,005.00	\$ 41,005.00	\$ 5.22	\$ 42,809.22	\$ 42,809.22
26	6 IN LIME TREATED FLEXBASE (CALICHE) AT 1.5% BY WIEGHT COMPLETED IN PLACE	SY	8,201	\$ 8.00	\$ 65,608.00	\$ 65,608.00	\$ 10.00	\$ 82,010.00	\$ 2,010.00	\$ 13.04	\$ 106,941.04	\$ 106,941.04
27	PRIME COAT (MC-30)	GAL	1,640	\$ 4.50	\$ 7,380.00	\$ 7,380.00	\$ 3.00	\$ 4,920.00	\$ 4,920.00	\$ 12.60	\$ 20,664.00	\$ 20,664.00
28	2 IN HMAC TY D PG 76-22	SY	7,030	\$ 9.00	\$ 63,270.00	\$ 63,270.00	\$ 10.00	\$ 70,300.00	\$ 70,300.00	\$ 12.30	\$ 86,469.00	\$ 86,469.00
29	REGRADE ROADSIDE DITCHES	LF	5,272	\$ 7.00	\$ 36,904.00	\$ 36,904.00	\$ 2.00	\$ 10,544.00	\$ 10,544.00	\$ 2.10	\$ 11,071.20	\$ 11,071.20
				SUBTOTAL	\$ 242,870.50	\$ 242,870.50	SUBTOTAL	\$ 274,387.00	\$ 274,387.00	SUBTOTAL	\$ 336,842.86	\$ 337,037.86
TOTAL BASE BID					\$ 679,630.00	\$ 679,630.00		\$ 781,952.00	\$ 781,952.00		\$ 927,089.80	\$ 927,289.44

1/4/2017
 Roberto Salinas, P.E.