

<b>16-62 CR 94 Phase II Improvements Bid Tabulation</b>		VENDOR	AAA ASPHALT PAVING, INC.	
<b>Sedona Lakes Municipal Utility District No. 1</b>			10526 TANNER RD	
<b>County Road 94 North of County Road 101</b>			HOUSTON, TX 77041	
<b>Asphalt Paving</b>		QUOTED BY:	LISA LUNZ	
OPEN DATE:		TELEPHONE:	713-896-7373	
TUESDAY, SEPTEMBER 20, 2016 AT 11:00 A.M. LOCAL TIME		FAX NUMBER:	713-896-8884	
ATTACHMENT A BID TAB		EMAIL:	<a href="mailto:lisa@aaa-asphalt.com">lisa@aaa-asphalt.com</a>	
ITEM DESCRIPTION	QUANTITY & UNIT	UNIT COST	ITEM TOTAL	
<b>UNIT A: ASPHALT PAVING</b>				
1. Common Road and Right-of-Way Excavation (not including disposal) (Any inquiries regarding this quantity shall be made a minimum of 72 hours prior to bid opening. No adjustments will be made to this quantity after bids are opened)	473 CY	\$ 24.00	\$ 11,352.00	
2. OFF-SITE Disposal of Common Road and Right-of-Way Excavation (Any inquiries regarding this quantity shall be made a minimum of 72 hours prior to bid opening. No adjustments will be made to this quantity after bids are opened)	473 CY	\$ 18.00	\$ 8,514.00	
3. 6-inch Subgrade Preparation (including proof-rolling, mixing stabilizer or scarifying and compaction to 95% of ASTM D 698)	2,987 SY	\$ 7.00	\$ 20,909.00	
4. Hydrated Lime for Subgrade (6% by dry weight - 30 lb./SY)	45 TONS	\$ 195.00	\$ 8,775.00	
5. Fly Ash for Subgrade (8% by dry weight - 40 lb./SY)	60 TONS	\$ 95.00	\$ 5,700.00	
6. Asphalt Pavement (3" Hot Mix with 8" compacted Limestone Base)(includes traffic buttons, striping & markings, and removing existing pavement markings)	2,781 SY	\$ 45.00	\$ 125,145.00	
7. Signage				
a. Street/Stop Signs	1 EA	\$ 550.00	\$ 550.00	
8. Relocate Existing Traffic Signs	1 LS	\$ 350.00	\$ 350.00	
9. Remove and Dispose of Existing Barricade	2 EA	\$ 300.00	\$ 600.00	
10. Metal W-Beam Guard Fence (Ty II) (Tim Post)	440 LF	\$ 25.00	\$ 11,000.00	
11. Remove and Dispose of Concrete Barrier	520 LF	\$ 10.00	\$ 5,200.00	
12. 2' Sawcut, including Removal of Existing Pavement and Curb	103 LF	\$ 5.00	\$ 515.00	
13. Traffic Control Plan	1 LS	\$ 5,000.00	\$ 5,000.00	
<b>TOTAL, UNIT A</b>			<b>\$ 203,610.00</b>	

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<b>Asphalt Paving</b>		QUOTED BY:	LISA LUNZ	
OPEN DATE:		TELEPHONE:	713-896-7373	
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ITEM DESCRIPTION	QUANTITY & UNIT	UNIT COST	ITEM TOTAL	
<b><u>UNIT B: STORM SEWER SYSTEM</u></b>				
1. Standard Type "C" Manhole:				
a. 18"-42" RCP Type "C" Manhole with "A" Inlet Top	1 EA	\$ 7,500.00	\$ 7,500.00	
2. RCP Sewer (C-76, CL. III, with rubber gasket joints)(all depths)				
a. 36" Pipe	50 LF	\$ 325.00	\$ 16,250.00	
3. Miscellaneous Items:				
a. Re-Align existing ditch to be out side of proposed paving	215 LF	\$ 12.00	\$ 2,580.00	
b. Relocate 6:1 Safety End Treatment	2 EA	\$ 1,250.00	\$ 2,500.00	
c. Trench Safety System	50 LF	\$ 4.00	\$ 200.00	
<b>TOTAL, UNIT B</b>			<b>\$ 29,030.00</b>	
<b><u>UNIT C: STORM WATER POLLUTION CONTROL</u></b>				
1. Hydro-Mulch Seeding of Reserves; Areas Between Asphalt paving and ROW (Spec Item 4241)	1 AC	\$ 2,300.00	\$ 2,300.00	
2. Concrete Truck Washout Area	1 EA	\$ 850.00	\$ 850.00	
3. Stabilized Construction Access (Spec. Item 4711)	1 EA	\$ 3,000.00	\$ 3,000.00	
4. Enforcement of TPDES Requirements (Spec. Item TPDES General Requirements) and General Source Controls (Spec Item 4811). To include the maintenance of SWPPP for Duration of Paving Contract.	1 LS	\$ 2,000.00	\$ 2,000.00	
<b>TOTAL, UNIT C</b>			<b>\$ 8,150.00</b>	
<b><u>UNIT D: BONDS &amp; PERMITS</u></b>				
1. Payment, Performance, and Maintenance Bonds per Bid Documents.	1 LS	\$ 2,500.00	\$ 2,500.00	

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<b>Sedona Lakes Municipal Utility District No. 1</b>			10526 TANNER RD	
<b>County Road 94 North of County Road 101</b>			HOUSTON, TX 77041	
<b>Asphalt Paving</b>		QUOTED BY:	LISA LUNZ	
OPEN DATE:		TELEPHONE:	713-896-7373	
TUESDAY, SEPTEMBER 20, 2016 AT 11:00 A.M. LOCAL TIME		FAX NUMBER:	713-896-8884	
ATTACHMENT A BID TAB		EMAIL:	<a href="mailto:lisa@aaa-asphalt.com">lisa@aaa-asphalt.com</a>	
<b>ITEM DESCRIPTION</b>	<b>QUANTITY &amp; UNIT</b>	<b>UNIT COST</b>	<b>ITEM TOTAL</b>	
2. Permits required by the City of Manvel, Brazoria County, Brazoria County Drainage District No. 4, and any other jurisdiction necessary.	1 LS	\$ 5,000.00	\$ 5,000.00	
<b>TOTAL, UNIT D</b>			<b>\$ 7,500.00</b>	
<b><u>UNIT E: EXTRA PAY ITEMS</u></b>				
1. Offsite Disposal of Unsuitable Material (\$5.00 per CY minimum)	100 CY	\$ 15.00	\$ 1,500.00	
2. Cement Stabilized Sand (\$25.00 per CY minimum)	50 CY	\$ 35.00	\$ 1,750.00	
<b>TOTAL, UNIT E</b>			<b>\$ 3,250.00</b>	
<b><u>SUMMARY</u></b>				
Unit A: Asphalt Paving			\$ 203,610.00	
Unit B: Storm Sewer System			\$ 29,030.00	
Unit C: Storm Water Pollution Control			\$ 8,150.00	
Unit D: Bonds & Permits			\$ 7,500.00	
Unit E: Extra Pay Items			\$ 3,250.00	
<b>TOTAL BID</b>			<b>\$ 251,540.00</b>	

**16-62 CR 94 Phase II Improvements Bid Tabulation**  
**County Road 94 from American Canal to Existing CR 94**

VENDOR: AAA ASPHALT PAVING, INC.  
 10526 TANNER RD  
 HOUSTON, TX 77041  
 LISA LUNZ  
 713-896-7373  
 713-896-8884  
 EMAIL: [lisa@aaa-asphalt.com](mailto:lisa@aaa-asphalt.com)

**Asphalt Paving**

OPEN DATE:  
 TUESDAY, SEPTEMBER 20, 2016 AT 11:00 A.M. LOCAL TIME  
 ATTACHMENT B BID TAB

QUOTED BY:  
 TELEPHONE:  
 FAX NUMBER:  
 EMAIL:

ITEM DESCRIPTION	QUANTITY & UNIT	UNIT COST	ITEM TOTAL
<b>UNIT A: GENERAL</b>			
500-6001 1. MOBILIZATION	1 LS	\$ 15,000.00	\$ 15,000.00
502-6001 2. BARRICADES, SIGNS AND TRAFFIC HANDLING	1 MO	\$ 5,000.00	\$ 5,000.00
<b>TOTAL, UNIT A</b>			<b>\$ 20,000.00</b>
<b>UNIT B: ROADWAY</b>			
105-6046 1. REMOVING STAB BASE & ASPH PAV (0" - 10")	157 SY	\$ 15.00	\$ 2,355.00
110-6001 2. EXCAVATION (ROADWAY)	832 CY	\$ 18.00	\$ 14,976.00
132-6001 3. EMBANKMENT (FINAL)(ORD COMP)(TY A)	61 CY	\$ 18.00	\$ 1,098.00
134-6002 4. BACKFILL (TY B)	9.42 STA	\$ 850.00	\$ 8,007.00
247-6443 5. FL BS (CMP IN PLACE)(TY D GR 5)(8")	2,720 SY	\$ 30.00	\$ 81,600.00
260-6006 6. LIME TRT (EXST MATL)(6")	2,929 SY	\$ 5.00	\$ 14,645.00
260-6012 7. LIME (HYD, COM OR QK)(SLRY) OR QK (DRY)	40 TON	\$ 225.00	\$ 9,000.00
310-6027 8. PRIME COAT (MC-30 OR AE-P)	816 GAL	\$ 4.00	\$ 3,264.00
340-6120 9. D-GR HMA (SQ) TY-D SAC-B PG70-22	208 TON	\$ 97.00	\$ 20,176.00
340-6247 10. D-GR HMA (SQ) TY-D PG 70-22 (LEVEL-UP)	208 TON	\$ 95.00	\$ 19,760.00
432-6045 11. RIPRAP (MOW STRIP) (4 IN)	15 CY	\$ 250.00	\$ 3,750.00
512-6041 12. PORT CTB (STKPL)(F-SHAPE)(TY 1)	720 LF	\$ 18.00	\$ 12,960.00
530-6005 13. DRIVEWAYS (ACP)	59 SY	\$ 125.00	\$ 7,375.00
540-6001 14. MTL W-BEAM GD FEN (TIM POST)	185 LF	\$ 35.00	\$ 6,475.00

16-62 CR 94 Phase II Improvements Bid Tabulation		VENDOR	AAA ASPHALT PAVING, INC.	
County Road 94 from American Canal to Existing CR 94			10526 TANNER RD HOUSTON, TX 77041	
Asphalt Paving		QUOTED BY:	LISA LUNZ	
OPEN DATE:		TELEPHONE:	713-896-7373	
TUESDAY, SEPTEMBER 20, 2016 AT 11:00 A.M. LOCAL TIME		FAX NUMBER:	713-896-8884	
ATTACHMENT B BID TAB		EMAIL:	<a href="mailto:lisa@aaa-asphalt.com">lisa@aaa-asphalt.com</a>	
ITEM DESCRIPTION	QUANTITY & UNIT	UNIT COST	ITEM TOTAL	
540-6006 15. MTL BEAM GD FEN TRANS (THRIE-BEAM)	1 EA	\$ 5,000.00	\$ 5,000.00	
544-6001 16. GUARDRAIL END TREATMENT (INSTALL)	1 EA	\$ 500.00	\$ 500.00	
<b>TOTAL, UNIT B</b>			<b>\$ 210,941.00</b>	
<b><u>UNIT C: SIGNING AND PAVEMENT MARKINGS</u></b>				
644-2060 1. REMOVE SM RD SN SUP & AM	5 EA	\$ 125.00	\$ 625.00	
666-6167 2. REFL PAV MRK TY II (W) 4" (BRK)	1,020 LF	\$ 0.70	\$ 714.00	
666-6170 3. REFL PAV MRK TY II (W) 4" (SLD)	1,376 LF	\$ 0.70	\$ 963.20	
666-6207 4. REFL PAV MRK TY II (Y) 4" (SLD)	2,752 LF	\$ 0.70	\$ 1,926.40	
677-6001 5. ELIM EXT PAV MRK & MRKS (4")	2,660 LF	\$ 0.75	\$ 1,995.00	
677-6007 6. ELIM EXT PAV MRK & MRKS (24")	125 LF	\$ 0.75	\$ 93.75	
677-6008 7. ELIM EXT PAV MRK & MRKS (ARROW)	1 EA	\$ 0.75	\$ 0.75	
678-6001 8. PAV SURF PREP FOR MRK (4")	3,860 LF	\$ 0.75	\$ 2,895.00	
<b>TOTAL, UNIT C</b>			<b>\$ 9,213.10</b>	
<b><u>UNIT D: STORM WATER POLLUTION PREVENTION</u></b>				
506-6020 1. CONSTRUCTION EXITS (INSTALL) (TY 1)	170 SY	\$ 35.00	\$ 5,950.00	
506-6024 2. CONSTRUCTION EXITS (REMOVE)	170 SY	\$ 15.00	\$ 2,550.00	
506-6038 3. TEMP SEDMT CONT FENCE (INSTALL)	995 LF	\$ 2.50	\$ 2,487.50	
506-6039 4. TEMP SEDMT CONT FENCE (REMOVE)	995 LF	\$ 2.50	\$ 2,487.50	
<b>TOTAL, UNIT D</b>			<b>\$ 13,475.00</b>	
<b><u>SUMMARY</u></b>				
Unit A: General			\$ 20,000.00	
Unit B: Roadway			\$ 210,941.00	

<b>16-62 CR 94 Phase II Improvements Bid Tabulation</b>	VENDOR	AAA ASPHALT PAVING, INC.
<b>County Road 94 from American Canal to Existing CR 94</b>		10526 TANNER RD HOUSTON, TX 77041
<b>Asphalt Paving</b>	QUOTED BY:	LISA LUNZ
OPEN DATE:	TELEPHONE:	713-896-7373
TUESDAY, SEPTEMBER 20, 2016 AT 11:00 A.M. LOCAL TIME	FAX NUMBER:	713-896-8884
ATTACHMENT B BID TAB	EMAIL:	<a href="mailto:lisa@aaa-asphalt.com">lisa@aaa-asphalt.com</a>

ITEM DESCRIPTION	QUANTITY & UNIT	UNIT COST	ITEM TOTAL
Unit C: Signing and Pavement Markings			\$ 9,213.10
Unit D: Storm Water Pollution Prevention			\$ 13,475.00
<b>TOTAL BID</b>			<b>\$ 253,629.10</b>

16-62 CR 94 Phase II Improvements Bid Tabulation		VENDOR		AAA ASPHALT PAVING, INC.	
County Road 94 from American Canal to Existing CR 94 Traffic Signal Installation - County Road 101 at County Road 94				10526 TANNER RD HOUSTON, TX 77041	
OPEN DATE:		QUOTED BY:		LISA LUNZ	
TUESDAY, SEPTEMBER 20, 2016 AT 11:00 A.M. LOCAL TIME		TELEPHONE:		713-896-7373	
ATTACHMENT C BID TAB		FAX NUMBER:		713-896-8884	
		EMAIL:		<a href="mailto:lisa@aaa-asphalt.com">lisa@aaa-asphalt.com</a>	
ITEM DESCRIPTION	QUANTITY	UNIT	UNIT COST	ITEM TOTAL	
1. 104-6001 REMOVING CONC (PAV)	35	SY	\$25.00	\$875.00	
2. 104-6009 REMOVING CONC (RIPRAP)	20	SY	\$25.00	\$500.00	
3. 104-6021 REMOVING CONC (CURB)	200	LF	\$5.00	\$1,000.00	
4. 110-6001 EXCAVATION (ROADWAY)	70	CY	\$36.00	\$2,520.00	
5. 275-6010 CMENT TREAT (SUBGRADE) (8")	105	SY	\$35.00	\$3,675.00	
6. 360-6004 CONC PVMT (CONT REINF-CRCP) (10")	95.00	SY	\$125.00	\$11,875.00	
7. 416-6032 DRILL SHAFT (TRF SIG POLE) (36 IN)	60	LF	\$350.00	\$21,000.00	
8. 432-6003 RIPRAP (CONC) (6 IN)	20	CY	\$95.00	\$1,900.00	
9. 502-6001 BARRICADES, SIGNS AND TRAFFIC HANDLING	2	MO	\$7,500.00	\$15,000.00	
10. 531-6010 CURB RAMPS (TY 7)	8	EA	\$2,878.00	\$23,024.00	
11. 618-6046 CONDT (PVC) (SCH 80) (2")	100	LF	\$15.00	\$1,500.00	
12. 618-6058 CONDT (PVC) (SCH 80) (4")	110	LF	\$18.50	\$2,035.00	
13. 618-6059 CONDT (PVC) (SCH 80) (4") (BORE)	420	LF	\$25.00	\$10,500.00	
14. 620-6009 ELEC CONDR (NO.6) BARE	620	LF	\$2.00	\$1,240.00	
15. 620-6011 ELEC CONDR (NO.4) BARE	160	LF	\$2.00	\$320.00	
16. 620-6012 ELEC CONDR (NO.4) INSULATED	80	LF	\$2.00	\$160.00	
17. 621-6005 TRAY CABLE (4 CONDR) (12 AWG)	470	LF	\$2.00	\$940.00	
18. 624-6010 GROUND BOX (TYPE D) (162922) W / APRON	3	EA	\$1,500.00	\$4,500.00	
19. 624-6021 GROUND BOX (TYPE D) (243636) W / APRON	1	EA	\$2,200.00	\$2,200.00	
20. 628-6188 ELC SRV TY D 120 / 240 070 (NS) SS (E) SP (O)	1	EA	\$4,800.00	\$4,800.00	
21. 644-6076 REMOVE SM RD SN SUP & AM	2	EA	\$225.00	\$450.00	
22. 666-6042 REFL PAV MRK TY I (W) 12" (SLD) (100MIL)	800	LF	\$3.00	\$2,400.00	
23. 666-6048 REFL PAV MRK TY I (W) 24" (SLD) (100 MIL)	180	LF	\$7.00	\$1,260.00	
24. 666-6180 REFL PAV MRK TY II (W) 12" (SLD)	120	LF	\$4.00	\$480.00	
25. 666-6228 PAVEMENT SEALER 12"	800	LF	\$1.00	\$800.00	
26. 666-6230 PAVEMENT SEALER 24"	180	LF	\$2.00	\$360.00	
27. 677-6001 ELIM EXT PAV MRK & MRKS (4")	220	LF	\$0.75	\$165.00	
28. 677-6003 ELIM EXT PAV MRK & MRKS (8")	40	LF	\$1.50	\$60.00	
29. 677-6007 ELIM EXT PAV MRK & MRKS (24")	80	EA	\$3.00	\$240.00	

<b>16-62 CR 94 Phase II Improvements Bid Tabulation</b> <b>County Road 94 from American Canal to Existing CR 94</b> <b>Traffic Signal Installation - County Road 101 at County Road 94</b>	VENDOR	AAA ASPHALT PAVING, INC. 10526 TANNER RD HOUSTON, TX 77041
	QUOTED BY: TELEPHONE: FAX NUMBER: EMAIL:	LISA LUNZ 713-896-7373 713-896-8884 <a href="mailto:lisa@aaa-asphalt.com">lisa@aaa-asphalt.com</a>
OPEN DATE: TUESDAY, SEPTEMBER 20, 2016 AT 11:00 A.M. LOCAL TIME ATTACHMENT C BID TAB		

	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT COST	ITEM TOTAL
30	678-6006 PAV SURF PREP FOR MRK (12")	800	LF	\$0.75	\$600.00
31	678-6008 PAV SURF PREP FOR MRK (24")	180	LF	\$0.75	\$135.00
32	680-6002 INSTALL HWY TRF SIG (ISOLATED)	1	EA	\$100,000.00	\$100,000.00
33	682-6001 VEH SIG SEC (12") LED (GRN)	8	EA	\$250.00	\$2,000.00
34	682-6002 VEH SIG SEC (12") LED (GRN ARW)	4	EA	\$250.00	\$1,000.00
35	682-6003 VEH SIG SEC (12") LED (YEL)	8	EA	\$250.00	\$2,000.00
36	682-6004 VEH SIG SEC (12") LED (YEL ARW)	8	EA	\$250.00	\$2,000.00
37	682-6005 VEH SIG SEC (12") LED (RED)	8	EA	\$250.00	\$2,000.00
38	682-6006 VEH SIG SEC (12") LED (RED ARW)	4	EA	\$650.00	\$2,600.00
39	682-6018 PED SIG SEC (LED) (COUNTDOWN)	8	EA	\$200.00	\$1,600.00
40	682-6023 BACK PLATE (12") (3 SEC)	8	EA	\$175.00	\$1,400.00
41	682-6024 BACK PLATE (12") (4 SEC)	4	EA	\$150.00	\$600.00
42	684-6007 TRF SIG CBL (TY A) (12 AWG) (2 CONDR)	1500	LF	\$1.75	\$2,625.00
43	684-6009 TRF SIG CBL (TY A) (12 AWG) (4 CONDR)	1500	LF	\$1.75	\$2,625.00
44	684-6012 TRF SIG CBL (TY A) (12 AWG) (7 CONDR)	2000	LF	\$2.25	\$4,500.00
45	686-6043 INS TRF SIG PL AM(S) 1 ARM (40') LUM	1	EA	\$7,000.00	\$7,000.00
46	686-6047 INS TRF SIG PLAM (S) 1 ARM (44') LUM	3	EA	\$7,500.00	\$22,500.00
47	687-6001 PED POLE ASSEMBLY	3	EA	\$1,800.00	\$5,400.00
48	688-6001 PED DETECT USH BUTTON (APS)	8	EA	\$675.00	\$5,400.00
49	688-6003 PED DETECTOR CONTROLLER UNIT	1	EA	\$3,500.00	\$3,500.00
50	6002-6001 VIVDS PROCESSOR SYSTEM	1	EA	\$18,000.00	\$18,000.00
51	6002-6002 VIVDS CAMERA ASSEMBLY	8	EA	\$1,500.00	\$12,000.00
52	6002-6003 VIVDS SET-UP SYSTEM	1	EA	\$650.00	\$650.00
53	6002-6005 VIVDS COMMUNICATION CABLE (COAXIAL)	1910	LF	\$2.25	\$4,297.50

<b>TOTAL BID FOR TRAFFIC SIGNAL INSTALLATION - COUNTY ROAD</b>				\$320,211.50	
<b>Notes:</b>  <b>1. Bidders shall complete all information on bid sheets. Incomplete bids shall be rejected.</b>  <b>2. The Contractor shall furnish all labor, equipment and materials in order to install the Traffic Signal at CR 101 and CR 94 in accordance with the plans and specifications</b>					