

BID PROPOSAL

CUSTOMER:	City of Apache Junction	BID DATE:	10-23-17 Rev
ADDRESS:	575 E. Baseline Avenue	PROPOSAL NO.:	17-0393
	Apache Junction, Arizona 85119	PROPOSAL TYPE.:	JOC 1601-401
JOB DESC.:	Broadway Ave Roadway Improvements		PWC 2015-08
CONTACT:	Raquel C. Schatz		

We are pleased to propose the following:

Per attached plans & scope of work ...

Sub-Total	\$	580,474.86
Coefficient	\$	58,047.00
TOTAL	\$	638,521.86

CLARIFICATIONS

- 1) Dust Permit is included, per plans and specs PWC-2015-08 dated 09-2017
- 2) **This an MRRA project sales tax is included in all Items.** City to provide access to construction water
- 3) **Bid based on a Project Duration of 60 Calendar days or 42 Working Days, with no Liquidated Damages**
This quote is good for 30 days

EXCLUSIONS

- 1) Building permits, special permits, architectural, engineering, drawings, special inspections, CAD red lines, mylars, LD's
- 2) Premium time unless otherwise indicated.
- 3) Identification /removal of Hazardous or Contaminated Waste, unforeseen conditions, underground utilities/others relocation,
- 4) Underground obstructions, utility relocations.
- 5) Any items not included in the scope of work.

Thank you,

SDB, inc.

Salvador Encinas

Prepared by

Reviewed by

Accepted by:

City of Apache Junction

**CONTRACTING SERVICES****City of Apache Junction - JOC Estimate**

SDB, inc.

810 W. 1 St. Tempe, AZ 85281

Phone 480-967-5810

Job Name: **Broadway Avenue Road Improvements**Date Submitted: **10/10/17**

COC Job #:

SDB Est #: **17-0393**Location: **Old West Hwy to Tomahawk Rd., Apache Junction, AZ**SDB Job #: **--****JOC 1601-401**

Bid#	Description	Quantity	Unit Price	Cost
01	Subgrade Preparation	10,117	\$ 7.25	\$ 73,348.25
02	Asphalt Concrete Pavement	1,707	\$ 98.50	\$ 168,139.50
03	Concrete Sidewalk, MAG DET 230	224	\$ 6.00	\$ 1,344.00
04	Driveway Entrance, MAG DET 250 (Commercial/Industrial)	1,217	\$ 8.50	\$ 10,345.00
05	Vertical Curb & Gutter, MAG DET 220, Type A, H=6"	405	\$ 24.50	\$ 9,922.50
06	Adjust Manhole Frame & Cover, MAG DET 422	6	\$ 385.00	\$ 2,310.00
07	Adjust Valve Box & Cover, MAG DET 391-1-A	6	\$ 385.00	\$ 2,310.00
08	Curb Ramp, Type A, MAG DET 235-1	2	\$ 2,450.00	\$ 4,900.00
09	Concrete Apron & Valley Gutter, MAG DET 240	386	\$ 8.50	\$ 3,281.00
10	Aggregate Base Course, 8" Thick	4,553	\$ 25.50	\$ 116,101.50
11	Survey Marker, MAG DET 120-1, Type	1	\$ 385.00	\$ 385.00
12	Single Curb, NAG DET.120-1, Type	15	\$ 35.00	\$ 525.00
13	Remove Sidewalk	479	\$ 2.00	\$ 958.00
14	Remove Concrete Slab	914	\$ 2.00	\$ 1,828.00
15	Remove Concrete Curb & Gutter	386	\$ 2.50	\$ 965.00
15	Remove Concrete Single Curb	24	\$ 2.50	\$ 60.00
16	Decomposed Granite, 2" Thick	181	\$ 4.60	\$ 832.60
17	Remove & Salvage Traffic Sign	11	\$ 125.00	\$ 1,375.00
18	Perforated Sign Post	173	\$ 7.25	\$ 1,254.25
19	Perforated Sign Post Foundation	16	\$ 70.00	\$ 1,120.00
20	Flat Sheet Aluminun Sign Panel, High Intensity Grade	82	\$ 17.00	\$ 1,394.00
21	Flat Sheet Aluminun Sign Panel, Diamond Grade	63	\$ 20.00	\$ 1,260.00
22	Remove Thermoplastic Strip (4" Equivalent)	419	\$ 1.00	\$ 419.00
23	4" White Thermoplastic Traffic Strip	5,075	\$ 0.55	\$ 2,791.25
24	4" Yellow Thermoplastic Traffic Strip	7,971	\$ 0.55	\$ 4,384.05
25	Thermoplastic Left Turn Arrow	2	\$ 275.00	\$ 550.00
26	Traffic Control	1	\$ 33,430.00	\$ 33,430.00
27	Mobilization (1EA Obliteration \$180 & Thermoplastic/Signs \$850)	1	\$ 21,420.00	\$ 21,420.00
28	Material Testing	1	\$ 8,520.00	\$ 8,520.00
29	SWPPP	1	\$ 13,370.00	\$ 13,370.00
30	General Conditions	1		\$ 38,861.51
31	Owners Contingency	10%		\$ 52,770.44
Sub Total				\$ 580,474.86
Coefficient				10.0%
Total				\$ 638,521.86

DIVISION BREAKDOWN

QUAN	CSI	Description	Unit	\$ per Unit	Total
01		Subgrade Preparation			
10117.0		Gonzales Asphalt	SY	\$ 7.25	\$ 73,348.25
10117.0		S & J Grading Inc	SY	\$ -	\$ -
10117.0		ACE Asphalt	SY	\$ -	\$ -
Total - Subgrade Preparation					\$ 73,348.25
02		Asphalt Concrete Pavement			
1707.0		Gonzales Asphalt	Tons	\$ 98.50	\$ 168,139.50
1707.0		S & J Grading Inc	Tons	\$ -	\$ -
1707.0		ACE Asphalt	SY	\$ -	\$ -

SDB CONFIDENTIAL

Rev Date 6/12/03

QUAN	CSI	Description	Unit	\$ per Unit	Total
		Total - Asphalt Concrete Pavement			\$ 168,139.50
03		Concrete Sidewalk, MAG DET 230			
224.0		Gonzales Asphalt	SF	\$ 6.00	\$ 1,344.00
224.0		Maverick Concrete	SF	\$ -	\$ -
224.0		Raven Concrete	SF	\$ -	\$ -
		Total - Concrete Sidewalk, MAG DET 230			\$ 1,344.00
04		Driveway Entrance, MAG DET 250 (Commercial/Industrial)			
1217.0		Gonzales Asphalt	SF	\$ 8.50	\$ 10,345.00
1217.0		Maverick Concrete	SF	\$ -	\$ -
1217.0		Raven Concrete	SF	\$ -	\$ -
		Total - Driveway Entrance, MAG DET 250 (Commercial/Industrial)			\$ 10,345.00
05		Vertical Curb & Gutter, MAG DET 220, Type A, H=6"			
405.0		Gonzales Asphalt	LF	\$ 24.50	\$ 9,922.50
405.0		Maverick Concrete	LF	\$ -	\$ -
405.0		Raven Concrete	LF	\$ -	\$ -
		Total - Vertical Curb & Gutter, MAG DET 220, Type A, H=6"			\$ 9,922.50
06		Adjust Manhole Frame & Cover, MAG DET 422			
6.0		Gonzales Asphalt	EA	\$ 385.00	\$ 2,310.00
6.0		S & J Grading Inc	EA	\$ -	\$ -
6.0		ACE Asphalt	EA	\$ -	\$ -
		Total - Adjust Manhole Frame & Cover, MAG DET 422			\$ 2,310.00
07		Adjust Valve Box & Cover, MAG DET 391-1-A			
6.0		Gonzales Asphalt	SF	\$ 385.00	\$ 2,310.00
6.0		S & J Grading Inc	SF	\$ -	\$ -
6.0		ACE Asphalt	SF	\$ -	\$ -
		Total - Adjust Valve Box & Cover, MAG DET 391-1-A			\$ 2,310.00
08		Curb Ramp, Type A, MAG DET 235-1			
2.0		Gonzales Asphalt	SF	\$ 2,450.00	\$ 4,900.00
2.0		Maverick Concrete	SF	\$ -	\$ -
2.0		Raven Concrete	SF	\$ -	\$ -
		Total - Curb Ramp, Type A, MAG DET 235-1			\$ 4,900.00
09		Concrete Apron & Valley Gutter, MAG DET 240			
386.0		Gonzales Asphalt	SF	\$ 8.50	\$ 3,281.00
386.0		Maverick Concrete	SF	\$ -	\$ -
		Raven Concrete			
		Total - Concrete Apron & Valley Gutter, MAG DET 240			\$ 3,281.00
10		Aggregate Base Course, 8" Thick			
4553.0		Gonzales Asphalt	Tons	\$ 25.50	\$ 116,101.50
4553.0		S & J Grading Inc	Tons	\$ -	\$ -
		ACE Asphalt			
		Total - Aggregate Base Course, 8" Thick			\$ 116,101.50
11		Survey Marker, MAG DET 120-1, Type			
1.0		Gonzales Asphalt	EA	\$ 385.00	\$ 385.00
1.0		S & J Grading Inc	EA	\$ -	\$ -
		ACE Asphalt			
		Total - Survey Marker, MAG DET 120-1, Type			\$ 385.00
12		Single Curb, NAG DET.120-1, Type			
15.0		Gonzales Asphalt	LF	\$ 35.00	\$ 525.00
15.0		Maverick Concrete	LF	\$ -	\$ -
		Raven Concrete			
		Total - Single Curb, NAG DET.120-1, Type			\$ 525.00
13		Remove Sidewalk			
479.0		Gonzales Asphalt	SF	\$ 2.00	\$ 958.00
0.0		Maverick Concrete		\$ -	\$ -
		Raven Concrete			
		Total - Remove Sidewalk			\$ 958.00
14		Remove Concrete Slab			
914.0		Gonzales Asphalt	SF	\$ 2.00	\$ 1,828.00

QUAN	CSI	Description	Unit	\$ per Unit	Total
0.0		Maverick Concrete		\$ -	\$ -
		Raven Concrete			
		Total - Remove Concrete Slab			\$ 1,828.00
15		Remove Concrete Curb & Gutter			
386.0		Gonzales Asphalt	LF	\$ 2.50	\$ 965.00
0.0		Maverick Concrete		\$ -	\$ -
		Raven Concrete			
		Total - Remove Concrete Curb & Gutter			\$ 965.00
15		Remove Concrete Single Curb			
24.0		Gonzales Asphalt	LF	\$ 2.50	\$ 60.00
0.0		Maverick Concrete		\$ -	\$ -
		Raven Concrete			
		Total - Remove Concrete Single Curb			\$ 60.00
16		Decomposed Granite, 2" Thick			
181.0		Gonzales Asphalt	SY	\$ 4.60	\$ 832.60
0.0		S & J Grading Inc		\$ -	\$ -
		ACE Asphalt			
		Total - Decomposed Granite, 2" Thick			\$ 832.60
17		Remove & Salvage Traffic Sign			
11.0		Falcon Contracting	EA	\$ 125.00	\$ 1,375.00
0.0				\$ -	\$ -
		Total - Remove & Salvage Traffic Sign			\$ 1,375.00
18		Perforated Sign Post			
173.0		Falcon Contracting	LF	\$ 7.25	\$ 1,254.25
0.0				\$ -	\$ -
		Total - Perforated Sign Post			\$ 1,254.25
19		Perforated Sign Post Foundation			
16.0		Falcon Contracting	EA	\$ 70.00	\$ 1,120.00
0.0				\$ -	\$ -
		Total - Perforated Sign Post Foundation			\$ 1,120.00
20		Flat Sheet Aluminun Sign Panel, High Intensity Grade			
82.0		Falcon Contracting	SF	\$ 17.00	\$ 1,394.00
0.0				\$ -	\$ -
		Total - Flat Sheet Aluminun Sign Panel, High Intensity Grade			\$ 1,394.00
21		Flat Sheet Aluminun Sign Panel, Diamond Grade			
63.0		Falcon Contracting	SF	\$ 20.00	\$ 1,260.00
0.0				\$ -	\$ -
		Total - Flat Sheet Aluminun Sign Panel, Diamond Grade			\$ 1,260.00
22		Remove Thermoplastic Strip (4" Equivalent)			
419.0		Falcon Contracting	LF	\$ 1.00	\$ 419.00
		Total - Remove Thermoplastic Strip (4" Equivalent)			\$ 419.00
23		4" White Thermoplastic Traffic Strip			
5075.0		Falcon Contracting	LF	\$ 0.55	\$ 2,791.25
0.0				\$ -	\$ -
0.0					
		Total - 4" White Thermoplastic Traffic Strip			\$ 2,791.25
24		4" Yellow Thermoplastic Traffic Strip			
7971.0		Falcon Contracting	LF	\$ 0.55	\$ 4,384.05
0.0				\$ -	\$ -
		Total - 4" Yellow Thermoplastic Traffic Strip			\$ 4,384.05
		Thermoplastic Left Turn Arrow			

QUAN	CSI	Description	Unit	\$ per Unit	Total
2.0		Falcon Contracting	EA	\$ 275.00	\$ 550.00
0.0				\$ -	\$ -
		Total - Thermoplastic Left Turn Arrow			\$ 550.00
		Traffic Control			
60.0		24hr. Broadway Shift to one side (Trafficade)	Days	\$ 240.00	\$ 14,400.00
60.0		24hr. Broadway Single Center Lane (Trafficade)	Days	\$ 50.00	\$ 3,000.00
10.0		one side Set-up (Trafficade)	EA	\$ 865.00	\$ 8,650.00
10.0		Center Set-up (Trafficade)	EA	\$ 290.00	\$ 2,900.00
128.0		Flaging Allowance	HRS	\$ 35.00	\$ 4,480.00
		Total - Traffic Control			\$ 33,430.00
		Mobilization (1EA Obliteration \$180 & Thermoplastic/Signs \$850)			
1.0		Gonzales Asphalt	LS	\$ 4,500.00	\$ 4,500.00
1.0		Falcon Contracting	LS	\$ 2,650.00	\$ 2,650.00
28.0		Street Sweeps	HRS	\$ 85.00	\$ 2,380.00
543.0		Buy Water for Compaction & Dust Control	M.Gals	\$ 20.00	\$ 10,860.00
1.0		Owners Alloc. (1EA Obliteration \$180 & Thermoplastic/Signs \$850)	LS	\$ 1,030.00	\$ 1,030.00
0.0				\$ -	\$ -
		Total - Mobilization (1EA Obliteration \$180 & Thermoplastic/Signs \$850)			\$ 21,420.00
		Material Testing			
1.0		Alpha Geotechnical & Materials Inc	LS	\$ 8,520.00	\$ 8,520.00
0.0				\$ -	\$ -
		Total - Material Testing			\$ 8,520.00
		SWPPP			
1.0		Desert Services	LS	\$ 13,370.00	\$ 13,370.00
0.0				\$ -	\$ -
		Total - SWPPP			\$ 13,370.00
		General Conditions			
85.0	010010	Project Manager	Hrs	\$ 70.00	\$ 5,950.00
320.0	010019	Superintendent	Hrs	\$ 55.00	\$ 17,600.00
85.0		Project Engineer	Hrs	\$ 45.00	\$ 3,825.00
34.0		Saftey Director	Hrs	\$ 55.00	\$ 1,870.00
2.0		Builders Risk	Mo	\$ 632.00	\$ 1,264.00
1.0		Dust Permitt	Ea	\$ 795.00	\$ 795.00
2.0		Temporary Toilets	Mo	\$ 125.00	\$ 250.00
2.0		Dumpster	Mo	\$ 425.00	\$ 850.00
1.0		Bond	LS	0.98%	\$ 6,257.51
2.0		Drinking Water	Mo	\$ 100.00	\$ 200.00
		Total - General Conditions			\$ 38,861.51
31		Owners Contingency			
10%		Owners Contingency		\$ 527,704	\$ 52,770.44
0.0				\$ -	\$ -
		Total - Owners Contingency			\$ 52,770.44
		-			
				\$ -	\$ -
		Total - 0			\$ -