

**City of San Antonio  
Job Order Contract**

May 18, 2017

Luis Rivas  
Building and Equipment Services  
318 N. Las Moras  
San Antonio, TX 78207

**Re: COSA – Fire Station #11 Roofing**

Owner: City of San Antonio  
COSA Contact Date:  
Owner's Representative: Luis Rivas  
Contractor: Jamail & Smith Construction, LP  
Project Manager: Luis Garcia  
RFP No.: PENDING

This Proposal is offered as set forth in the terms and conditions of the contract and the statement of work as amended by a more detailed statement of work attached.

- All work shall be performed in accordance per owners request
- As a Joint Scope in accordance with current industry standards. OSHA safety compliance and all governing code requirements.
- No other related work requirements are acknowledge.

**Assumptions & Clarifications:**

- Full access to the building and work space.
- Escort or security requirements are required.
- No additional work or repairs are included
- Work to be performed during normal business hours
- No liquidated damages

<b>Total Proposal Amount with Bond:</b>	<b>\$ 116,827.45</b>
<b>Alternate #1</b>	<b><u>\$ 6,171.75</u></b>
<b>Total</b>	<b>\$ 122,999.20</b>

Alternate #1 to include: Water Tight Dollar Limit Warranty, Engineered Shop Drawings, (3) Roof Inspections (start, middle, finish) and Pre-form panels on site by supplier

**Attachments:**

- Statement of Work
- RS Means Line Estimate

**Statement of Work – Joint Scope:**

Date: 05-18-17

Project: **COSA – Fire Station #11 Roofing**

RFP# **PENDING**

Location: Fire Station #11

Coordinator: Luis Rivas

City of San Antonio

Jamail & Smith Construction, LP is pleased to present our proposal for the above referenced project using the 2016 Means Facilities Construction Cost Data in accordance with our Job Order Contract, JOC 2015 : 2015SATJOC utilizing, the current San Antonio City Cost Index and the JOC Coefficient. This proposal is based on the Site visit of existing conditions. Below is the scope of work to be performed and warranted by Jamail & Smith Construction, LP for a one (1) year period.

**Division 01-General Conditions**

- General Liability & Builder's Risk
- Supervision & Equipment
- Daily clean-up and haul-off debris

**Scope of Work:**

- Remove and replace standing seam metal roof
- Provide and Install New Synthetic underlayment
- Provide and Install New 24 gauge Galvalume standing seam roof
- Haul off all trash from re-roof
- Provide and install New pipe flashings
- Provide and install New flashing around vent
- Provide and install New drip edge
- Replace built in gutter system
- Provide and install New metal cap
- Provide the necessary materials, labor and equipment

This proposal is valid for Thirty (30) Days Only.

Jamail & Smith Construction, LP offers the following exclusions to the proposal:

**CLARIFICATIONS:**

Per job site visit on

All work to be performed during normal working hours

Provide access to job site

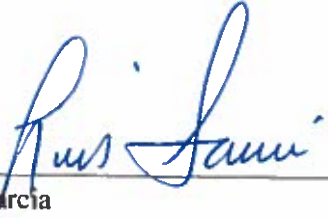
Water and Electricity to be provided by owner

**EXCLUSIONS:**

1. Mold and/or asbestos remediation and testing
2. Asbestos Survey and/or abatement
3. Landscaping
4. Bond
5. Sales Tax
6. Any work not identified in the above scope of work or unforeseen
7. Road Closures/Barricades
8. Overtime, weekends and/or holidays

ANY ADDITIONAL CONSTRUCTION THAT IS NOT INDICATED IN THE CONSTRUCTION DOCUMENTS AND NOT INCLUDED IN THE ABOVE PROPOSAL WILL BE SUBJECT TO A WRITTEN CHANGE ORDER.

Respectfully submitted,  
Jamail & Smith Construction, LP

A handwritten signature in blue ink, appearing to read "Luis Garcia", is written over a horizontal line.

Luis Garcia  
Project General Manager

# RMeans JOCWorks

**Preliminary Estimate, by estimates**  
 Sr, Estimator Mike Dones  
 Jamail Smith  
 2015SATJOC - 2015 City of San Antonio JOC - Basic Contract Year -  
 1/20/2015 to 1/19/2016  
 14.B7.0000 COSA Fire Station #11 Standing Seam Metal Roofing -

**Estimator: Sr, Estimator Mike Dones**

**14.B7.0000 COSA Fire Station #11 Standing Seam Metal Roofing**

Project Scope: General requirements  
 Roof demolition, haul-off and disposal  
 New standing seam metal roofing and roof accessories

**Division Summary (MF04)**

01 - General Requirements	\$22,129.00
02 - Existing Conditions	\$9,218.52
03 - Concrete	
04 - Masonry	
05 - Metals	
06 - Wood, Plastics, and Composites	
07 - Thermal and Moisture Protection	\$152,685.65
08 - Openings	
09 - Finishes	
10 - Specialties	
11 - Equipment	
12 - Furnishings	
13 - Special Construction	
14 - Conveying Equipment	\$8,470.00
21 - Fire Suppression	
22 - Plumbing	
23 - Heating, Ventilating, and Air-Conditioning (HVAC)	

26 - Electrical	
27 - Communications	
28 - Electronic Safety and Security	
31 - Earthwork	
32 - Exterior Improvements	
33 - Utilities	
34 - Transportation	
35 - Waterway and Marine Transportation	
41 - Material Processing and Handling Equipment	
44 - Pollution Control Equipment	
46 - Water and Wastewater Equipment	
48 - Electric Power Generation	
Alternata	
Trades	
Assemblies	
FMR	
<b>MF04 Total (Without totalling components)</b>	<b>\$192,513.17</b>

<b>Totalling Components</b>	
Priced Line Items	\$192,513.17
RMeans SAN ANTONIO, TX CCI2017Q1, 84.70%	\$(29,454.52)

**Material, Labor, and Equipment Totals (No Totalling Components)**

Material:	\$93,630.15
Labor:	\$95,594.02
Equipment:	\$3,289.00
Other:	\$0.00
Laborhours:	1,076.32
Green Line Items:	\$0.00

2015 City of San Antonio JOC Jamail Standard (-30.1000%)	
Nonpriced Line Items	\$(49,080.65)

**Priced/Non-Priced**

Total Priced Items:	21	\$192,513.17
Total Non-Priced Items:	0	\$0.00
	21	\$192,513.17

**Grand Total \$113,978.00**

**Preliminary Estimate, by estimates**

Estimator: Sr, Estimator Mike Dones

**14.B7.0000 COSA Fire Station #11 Standing Seam Metal Roofing**

Item	Description	UM	Quantity	Unit Cost	Total	Book
<b>01 - General Requirements</b>						
1	01-31-13-20-0160 Field personnel, general purpose laborer, average roof edge watcher	Week	2.0000	\$2,550.00	\$5,100.00	RSM17eFAC L, O&P P
2	01-31-13-20-0200 Field personnel, project manager, average project manager	Week	1.0000	\$3,900.00	\$3,900.00	RSM17eFAC L, O&P P
3	01-31-13-20-0240 Field personnel, superintendent, minimum roofing superintendent	Week	2.0000	\$3,300.00	\$6,600.00	RSM17eFAC L, O&P P
4	01-54-16-50-0100 Weekly forklift crew, all-terrain forklift, 45' lift, 35' reach, 9000 lbs. capacity equipment rental	Week	1.0000	\$6,100.00	\$6,100.00	RSM17eFAC L, E, O&P P
5	01-54-33-40-6410-4 Rent per month for general equipment rental, without operators, toilet, portable Ea. chemical two port a pots for 2months	Ea.	2.0000	\$214.50	\$429.00	RSM17eFAC E, O&P P
<b>01 - General Requirements Total</b>						
					\$22,129.00	
<b>02 - Existing Conditions</b>						
6	02-41-19-19-0840 Selective demolition, rubbish handling, the following are to be added to the demolition prices. Dumpster, weekly rental, includes one dump per week, 40 C.Y. capacity, 10 tons dumpster rental	Week	2.0000	\$850.00	\$1,700.00	RSM17eFAC M, O&P P
7	02-41-19-19-2040-2080 Selective demolition, rubbish handling, haul and return, add per each extra 100' C.Y. haul, hand carried (Modified using 02-41-19-19-2080) loading debris 14000' 5/27 = 259.26	C.Y.	259.2593	\$29.00	\$7,518.52	RSM17eFAC L, O&P P
<b>02 - Existing Conditions Total</b>						
					\$9,218.52	
<b>07 - Thermal and Moisture Protection</b>						
8	07-05-05-10-0120 Selective demolition, thermal and moisture protection, downspouts, including hangers demo roofing and accessories 6'x35 = 210.00	L.F.	540.0000	\$1.46	\$788.40	RSM17eFAC L, O&P P
9	07-05-05-10-0420 Selective demolition, thermal and moisture protection, gutters, aluminum or wood.L.F. edge hung demo roofing and accessories 2'x100 = 200.00	L.F.	200.0000	\$2.13	\$426.00	RSM17eFAC L, O&P P

# Preliminary Estimate, by estimates

## 14.B7.0000 COSA Fire Station #11 Standing Seam Metal Roofing

Estimator: Sr, Estimator Mike Dones

Item	Description	UM	Quantity	Unit Cost	Total	Book
10	07-05-05-10-0520 Selective demolition, thermal and moisture protection, gutters, aluminum or wood built-in demo roofing and accessories	L.F.	335.0000	\$5.10	\$1,708.50	RSM17eFAC L, O&P
11	07-05-05-10-1375 Selective demolition, thermal and moisture protection, roof accessories, ridge vebuf strip, aluminum demo roofing and accessories		385.0000	\$1.65	\$635.25	RSM17eFAC L, O&P
12	07-05-05-10-1620 Selective demolition, thermal and moisture protection, roof accessories, skylight Ea. 10 S.F. demo roofing and accessories		190.0000	\$64.00	\$12,160.00	RSM17eFAC L, O&P
13	07-31-13-10-0850 Asphalt roof shingles, self adhering polyethylene and rubberized asphalt underlayment roof accessories	Sq.	140.0000	\$113.00	\$15,820.00	RSM17eFAC M, L, O&P
14	07-31-16-10-0800 Aluminum shingles, ridge cap, .024" thick roof accessories	L.F.	385.0000	\$7.90	\$3,041.50	RSM17eFAC M, L, O&P
15	07-31-16-10-1000 Aluminum shingles, starter strip, .024" thick roof accessories	L.F.	500.0000	\$3.55	\$1,775.00	RSM17eFAC M, L, O&P
16	07-31-16-10-1200 Aluminum shingles, side wall flashing, .024" thick roof accessories	L.F.	220.0000	\$6.10	\$1,342.00	RSM17eFAC M, L, O&P
17	07-41-13-20-0715 Steel roofing panels, flat profile, 1-3/4" standing seams, 10" wide, standard finish standing seam roof panels	S.F.	14,000.0000	\$7.50	\$105,000.00	RSM17eFAC M, L, O&P
18	07-71-23-10-6100 Downspouts, steel, galvanized, rectangular, plain, 28 gauge, galvanized, 3" x 4" L.F. new downspouts	L.F.	540.0000	\$9.60	\$5,184.00	RSM17eFAC M, L, O&P
19	07-71-23-30-2800 Gutters, steel, galvanized, half round or box, 26 gauge, stock, 6" wide new gutters	L.F.	535.0000	\$9.00	\$4,815.00	RSM17eFAC M, L, O&P
<b>07 - Thermal and Moisture Protection Total</b>						<b>\$152,695.65</b>
<b>13 - Special Construction</b>						
20	13-34-19-50-6350 Pre-engineered steel buildings, accessory items, add to the basic building cost above, flashings, 26 gauge, rake flashing, painted roof accessories	L.F.	440.0000	\$11.90	\$5,236.00	RSM17eFAC M, L, O&P
21	13-34-19-50-6500 Pre-engineered steel buildings, accessory items, add to the basic building cost above, flashings, 26 gauge, ridge flashing, 18" wide, galvanized	L.F.	220.0000	\$14.70	\$3,234.00	RSM17eFAC M, L, O&P

**Preliminary Estimate, by estimates**

**Estimator: Sr, Estimator Mike Dones**

**14.B7.0000 COSA Fire Station #11 Standing Seam Metal Roofing**

**13 - Special Construction**

Item	Description	UM	Quantity	Unit Cost	Total	Book
	roof accessories					
<b>13 - Special Construction Total</b>						<b>\$8,470.00</b>

**Estimate Grand Total**  
**113,978.00**