

September 5, 2023

**Williamson County**  
3101 SE Inner Loop  
Georgetown, Texas 78626

**Proposal No.:**

**Reference:** Jail Façade Repairs: Precast & Sealant

**Contract No.:** Buy Board 581-19

**Attention:** Thomas Crockett

We propose to furnish labor, material and equipment for the Jail Facade project  
for the sum as follows:

Proposal Breakdown		
RS Means Cost		\$49,004.01
Coefficient	0.98	\$980.08
Sub Total		\$48,023.93
Bond	2.5%	\$1,200.60
PROPOSAL TOTAL		\$49,224.53

Forty Nine Thousand Two Hundred Twenty Four and 53/100 ----- dollars.

**I. Documents:**

- A. Drawing Numbers: NA
- B. Specifications: N/A

**II. Scope of Work:**

- Extend scaffolding and maintain until pre-cast members are replaced(+/- mid November)
- Adjust scaffolding as needed to still provide protection, but allow for equipment access
- Demo (4) existing pre-cast members that are cracked and separating from the structure
  - Dispose of demoed members properly
- Provide and install (4) new precast members to match existing
  - Includes all required equipment to hoist for demo and install of members
- Grind out mortar joints in cap stone at covered entry way, Prep and install Tremco Spec 2 silicone
- Pressure wash all brick and stone at entryway from new soldier course to cap stone
- Apply Prime-A-Pell 200 to prepped brick and stone per manufactures recommendations

**No personnel will be allowed access to north entrance from beneath the scaffolding while demo and install of Cast Stone is taking place. Patrons may use sidewalk to the west to access the north entrance.**

**III. Exclusions:**

Sales tax, overtime, permit fees

**IV. Clarifications:**

This Proposal will remain in effect for a period of (30) Days

Thank you for the opportunity to bid this and any future projects.

Sincerely,

Falkenberg Construction Co., Inc.



Triston Moore  
Project Manager

## Cost Estimate Report

Williamson County

Date: 09/05/2023

### Wilco\_ Jail Facade Repairs\_Pre-cast and S

Year 2023 Quarter 3

Unit Detail Report

Prepared By: Triston Moore

FALKENBERG CONSTRUCTION CO

LineNumber	Description	Quantity	Unit	Total Incl. O&P	Ext. Total Incl. O&P
<b>Division 01 General Requirements</b>					
015416500100	Forklift crew, all-terrain forklift, 45' lift, 35' reach, 9000 lb. capacity, weekly use	1.00	Week	\$6,184.23	\$6,184.23
015423700090	Scaffolding, steel tubular, regular, labor only to erect & dismantle, building exterior, wall face, 6'-4" x 5' frames, 1 to 5 stories, excludes planks	23.00	C.S.F.	\$182.19	\$4,190.37
015423700906	Scaffolding, steel tubular, regular, rent/month only for complete system for face of walls, 6' -4" x 5' frames, excludes planks	46.00	C.S.F.	\$101.85	\$4,685.10
015423702850	Scaffolding, steel tubular, regular, accessory, plank, rent/mo, 2" x 10" x 16' long	40.00	Ea.	\$12.90	\$516.00
015433400110	Rent aerial lift, telescoping boom to 60' high, 500 lb. capacity, diesel, Incl. Hourly Oper. Cost.	12.00	Day	\$740.43	\$8,885.16
<b>Division 01 General Requirements Subtotal</b>					<b>\$24,460.86</b>
<b>Division 02 Existing Conditions</b>					
024113160160	New item, minimum labor/equipment charge	1.00	Ea.	\$808.59	\$808.59
024119168500	Selective demolition, cutout, remove, minimum labor/equipment charge	1.00	Job	\$147.60	\$147.60
024119190725	Selective demolition, rubbish handling, dumpster, 20 C.Y., 5 ton capacity, weekly rental, includes one dump per week, cost to be added to demolition cost	1.00	Week	\$625.00	\$625.00
024119259000	Selective demolition, saw cutting, minimum labor/equipment charge	1.00	Job	\$358.07	\$358.07
<b>Division 02 Existing Conditions Subtotal</b>					<b>\$1,939.26</b>
<b>Division 03 Concrete</b>					
030505100070	Selective concrete demolition, reinforcing more than 2% cross-sectional area, break up into small pieces, excludes shoring, bracing, saw or torch cutting, loading, hauling, dumping	20.00	C.Y.	\$281.48	\$5,629.60

LineNumber	Description	Quantity	Unit	Total Incl. O&P	Ext. Total Incl. O&P
030505101910	Selective concrete demolition, minimum labor/equipment charge	1.00	Job	\$1,129.06	\$1,129.06
033529609000	Concrete finishing, walls, minimum labor/equipment charge	1.00	Job	\$720.72	\$720.72
034513500600	Precast wall panel, smooth, gray, uninsulated, high rise, 4' x 8' x 4" thick, 3000 psi	100.00	S.F.	\$60.80	\$6,080.00
038116500890	Selective demolition, concrete cutting, wall, minimum labor/equipment charge	1.00	Job	\$1,093.42	\$1,093.42
038213101999	Concrete core drilling, includes bit cost, layout and set up time, minimum equipment/labor charge	1.00	Job	\$497.85	\$497.85
<b>Division 03</b>	<b>Concrete Subtotal</b>				<b>\$15,150.65</b>
<b>Division 04</b>	<b>Masonry</b>				
040120209000	Pointing masonry, minimum labor/equipment charge	1.00	Job	\$157.19	\$157.19
040120410110	Unit masonry stabilization, structural repointing method, cut/grind mortar joint	500.00	L.F.	\$1.96	\$980.00
040120410110	Cleaning masonry, add for pedestrian protection	1.00	Job	\$0.20	\$98.00
040120509000	Toothing masonry, minimum labor/equipment charge	1.00	Job	\$95.85	\$95.85
040120520820	Cleaning masonry, high pressure wash, average soil, biological staining, water and chemical, excludes scaffolding	500.00	S.F.	\$1.96	\$980.00
040120520820	Cleaning masonry, add for pedestrian protection	1.00	Job	\$0.20	\$98.00
040120529000	Cleaning masonry, minimum labor/equipment charge	1.00	Job	\$950.87	\$950.87
040505109000	Selective demolition, masonry, minimum labor/equipment charge	1.00	Job	\$215.10	\$215.10
040516309000	Grout, minimum labor/equipment charge	1.00	Job	\$265.29	\$265.29
042210149000	Concrete block, back-up, minimum labor/equipment charge	1.00	Job	\$418.95	\$418.95
042210249000	Concrete block, exterior, minimum labor and equipment charge	1.00	Job	\$418.95	\$418.95
044110109000	Stone wall, minimum labor/equipment charge	1.00	Job	\$426.93	\$426.93
047210100100	Precast concrete coping, stock units, 10" wall, 12" wide, 3-1/2" tapers to 3", includes mortar, excludes scaffolding	30.00	L.F.	\$20.57	\$617.10
<b>Division 04</b>	<b>Masonry Subtotal</b>				<b>\$5,722.23</b>
<b>Division 07</b>	<b>Thermal and Moisture Protection</b>				
070505109000	Selective demolition, thermal and moisture protection, minimum labor/equipment charge	1.00	Job	\$213.60	\$213.60
071919100300	Silicone water repellants, sprayed on CMU, 2 coat	485.00	S.F.	\$1.49	\$722.65
071919109000	Silicone water repellants, minimum labor/equipment charge	1.00	Job	\$133.76	\$133.76
079213204200	Joint sealants, caulking and sealants, silicone rubber, cartridges	10.00	Gal.	\$66.10	\$661.00
<b>Division 07</b>	<b>Thermal and Moisture Protection Subtotal</b>				<b>\$1,731.01</b>

LineNumber	Description	Quantity	Unit	Total Incl. O&P	Ext. Total Incl. O&P
<b>Subtotal</b>					<b>\$49,004.01</b>
<b>General Contractor's Markup on Subs</b>				<b>0.00%</b>	<b>\$0.00</b>
<b>Subtotal</b>					<b>\$49,004.01</b>
<b>General Conditions</b>				<b>0.00%</b>	<b>\$0.00</b>
<b>Subtotal</b>					<b>\$49,004.01</b>
<b>General Contractor's Overhead and Profit</b>				<b>0.00%</b>	<b>\$0.00</b>
<b>Grand Total</b>					<b>\$49,004.01</b>