



**Item No. 6. Sheet A211 – Floor Plan - Wall Types & Dimensions**

- A. Deleted AV closets in rooms 121 & 159
- B. Partition between Training Rm. 157 and Storage 159 extended to metal deck.

**Item No. 7. Sheet A212 – Floor Plan – Equipment, Interior Elevations, & Sections**

- A. Plan detail call-outs added.

**Item No. 8. Sheet A290 – Roof Plan**

- A. Increased roof hatch size
- B. Added skylight above Room 131.
- C. Added cast stone in lieu of metal coping at conditions w/ stone walls.
- D. Deleted 3 awnings at inset entry doors & break room on the North Façade.

**Item No. 9. Sheet A311 – Ceiling Details**

- A. 18 & 19/A311 – Updated Mecho shade details
- B. 7/A311 – Replaced detail w/ Mecho shade detail
- C. A301 – Updated detail references

**Item No. 10. Sheet A501 – Building Sections & Wall Sections**

- A. Added detail call-outs.

**Item No. 11. Sheet A511 – Wall Sections**

- A. Added detail call-outs.
- B. Sections 14 & 15 renumbered to 15 & 16.
- C. New wall sections 14, 17 – 19 added.

**Item No. 12. Sheet A521 – Wall Sections**

- A. Sheet issued.

**Item No. 13. Sheet A522 – Wall Sections**

- A. Sheet issued.

**Item No. 14. A601 – Plan Details**

- A. Details added, existing details on sheet renumbered.

**Item No. 15. A602 – Plan Details**

- B. Sheets issued.

**Item No. 16. Sheet A701 – Partition Types**

- A. Deleted partition types Q,S,D,J,K
- B. Added partition type M
- C. Added partition type H7

**Item No. 17. Sheet A702 – Door Schedule Door Types**

- A. Added remark 2. to doors 121A, 121B, 126A, 126B, 135A, 139A, 140A, 143A, 143B, 144A, 144B, 155A, 157A, 157B on door schedule
- B. Added remark 1. to doors 111A, 116A, 117A on door schedule
- C. Details 6, 7, 8, & 9 updated

**Item No. 18. Sheet A703 – Door Details**

- A. Details 11 & 19

**Item No. 19. Sheet A800 – Finish Schedule & Equipment Schedule, Notes & Legend**

- A. Added wall pads (EQ# 599) to schedule
- B. A212 – Tagged new wall pads in (EQ# 599) room 143
- C. Added Wire Mesh Partitions on schedule (EQ#187)
- D. A212 –Tagged new wire mesh partitions (EQ#187) room 141,142
- E. Added CR notation to several doors in schedule

**Item No. 20. Sheet A901 – Interior Elevations**

- A. 11/A901 – Updated countertop & splash material and detail references
- B. 17/A901 – Updated mirror dimensions

**Item No. 21. Sheet A902 – Interior Elevations**

- A. 7 & 9/A901 – Deleted “L” countertop.

**Item No. 22. Sheet A901/A902/A903 – Interior Elevations**

- A. Changed ‘wood veneer’ to ‘p.lam paneling’ on wall mat. legend

**Item No. 23. Sheet A921 – Millwork Sections**

- A. 9/A921 – Detail deleted
- B. 10/A921 – Detail deleted

**Item No. 24. Sheet A922 – Millwork Sections**

- A. Updated details 6 & 7/A922

**SPECIFICATION MODIFICATIONS**

**Item No. 25. 00 30 00 – WAGE RATES**

A. Added

**Item No. 26. 01 02 00 – CASH ALLOWANCES**

A. Added

**Item No. 27. 07 72 00 – ROOF HATCHES**

A. CHANGE 2.2G. Bilco NB Size 30"x54"

**Item No. 28. 08 31 00 – FLOOR ACCESS HATCHES**

A. Added

**Item No. 29. 08 63 00 – UNIT SKYLIGHTS**

A. Added

**Item No. 30. 09 82 00 – ACOUSTICAL BOARD**

A. Added

**Item No. 31. 10 00 00 – MISCELLANEOUS SPECIALTIES**

A. PART 2 PRODUCTS – Updated equipment

**Item No. 32. 10 73 00 – PROTECTIVE COVERS**

A. Deleted

**Item No. 33. 11 48 00 – ATHLETIC EQUIPMENT**

A. Revisions to section 2.2: 17. Delete logo on matt.

**Item No. 34. 13 31 33 – FRAMED SHADE STRUCTURE**

A. Raise edge of eave from 9' to 11'-6"

**Item No. 35. 23 08 02 – CONTRACTOR START-UP**

A. Added

**Item No. 36. 26 28 20 – COMBINATION MORTOR STARTERS**

A. Added

**Item No. 37. 27 41 16 – AUDIO VISUAL SYSTEMS**

- A. Deleted "Types 1 & 2" of AMP (amplifiers); there is only 1 AMP now.
- B. FPD Type-4 now has an Active Equipment model associated (Samsung DC48E) rather than just infrastructure.
- C. FPD Type-5 changed to Skyvue 70" C-NXG-700 (previously Samsung ED75E).
- D. FPD Type-6 changed to Skyvue 65" C-NXG-700 (previously Sunbrite SB-6570HD).
- E. Added Extron LL UI Upgrade (Link license) to MSW Type-2.

- F. Wireless Presentation Device (WPD) changed to Extron ShareLink 250 W US (previously Extron SharePoint).
- G. Changed Wall Rack (WRK) to Floor Rack (FRK) Middle Atlantic ERK-4425

## **STRUCTURAL DRAWING MODIFICATIONS**

### **Item No. 38. Sheet S1.2 – GENERAL NOTES**

- A. Metal roof deck note 3, modified screw spacing

### **Item No. 39. Sheet S2.1 – FOUNDATION FRAMING PLAN**

- A. Modified column sizes @ entry area & WB's
- B. Added base plate marks.
- C. Modified additional stirrup notes in beams on grid 1 & 2, grid D to G.

### **Item No. 40. Sheet S2.2 – ROOF FRAMING PLAN**

- A. Added details @ entry canopy & reduced size of tube girt @ A.1, 4 to 4.4.
- B. Added connection horiz. forces @ grids B.6 & F.
- C. Modified beam size @ F, 2-3.
- D. Added conn. detail @ B.6-4 & D-2.
- E. Added RTU near grid D-3.

### **Item No. 41. Sheet S2.3 – ROOF FRAMING PLAN**

- A. Added details & modified one beam size.

### **Item No. 42. Sheet S3.1 – TYPICAL FOUNDATION DETAILS**

- A. Added base plate detail 9/S3.1.

### **Item No. 43. Sheet S3.2 – TYPICAL FOUNDATION DETAILS**

- A. Reduced beam widths @ details 3 & 6.
- B. Added to base plate schedule & modified base plate W.B. -14/S3.2.
- C. Delete unused base plate details.

### **Item No. 44. Sheet S3.3 – FOUNDATION DETAILS**

- A. Reduced reinf. in 6/S3.3 & defined reinf. in 7/S3.3.
- B. Changed spacing of wall reinf. in 6A.

### **Item No. 45. Sheet S4.2 – TYPICAL STEEL COLUMN DETAILS**

- A. Replaced detail 1.

**Item No. 46. Sheet S4.3 – ROOF DETAILS**

- A. Added detail 7/S4.3 @ punching bag support & detail 8 @ high roof.

**Item No. 47. Sheet S4.4 – ROOF DETAILS**

- A. Changed angle to bent plate in details 4 & 6.
- B. Added entry canopy details.

**Item No. 48. Sheet S5.1 – WIND BRACE ELEVATIONS**

- A. Added wind brace connection details.
- B. Added braces @ high roof @ WB1, 4 & 5.

**MEP DRAWING MODIFICATIONS**

**Item No. 49. Sheet P211 & P212 – FLOOR PLAN - PLUMBING**

- A. Explosives work room 132 - deleted sink.

**Item No. 50. Sheet M211 – FLOOR PLAN MECHANICAL**

- A. Training room 157 - revised ductwork, added sound attenuator, shifted RTU-11.
- B. Milo range pro simulator room 139 - revised ductwork.
- C. Shifted location of ef-1.
- D. Added note to internally line first ten feet of outside air duct.

**Item No. 51. Sheet M112 – SCHEDULES MECHANICAL**

- A. Added spring isolation drains to all RTU's and MAU.

**Item No. 52. Sheet M113 – SCHEDULES MECHANICAL**

- A. Added accessories to valent unit (duct smoke detectors, lpgas and spring isolation rails).

**Item No. 53. Sheet M114 – DETAILS MECHANICAL**

- A. Revised sound boot transfer duct detail.
- B. Added spring isolation drains to all RTU's and MAU.

**Item No. 54. Sheet E100 – SITE PLAN ELECTRICAL**

- A. Added keyed Note 14 for sump pump.
- B. Added J-box and circuit breaker "LE-35" for sump pump control.

**Item No. 55. Sheet E112 – SCHEDULES ELECTRICAL**

- A. Deleted fixture type "A5" from light fixture schedule.

**Item No. 56. Sheet E114 – SCHEDULES ELECTRICAL**

- A. Panelboard “LE” – added sump pump control on circuit breaker 35.
- B. Panelboard “HE” – added sump pump equipment on circuit breaker 44, 46, and 48.

**Item No. 57. Sheet E211 – FLOOR PLAN LIGHTING**

- A. Lobby 101 - Deleted (6) A2 fixtures, Added (8) B1 fixtures, Added (2) LI fixtures.
- B. Recruiting office 102 - Deleted (2) A3 fixtures.

**Item No. 58. Sheet E213 – FLOOR PLAN LIGHTING**

- A. Added (1) T5E fixture on east side of Alt. building.

**TECHNOLOGY MODIFICATIONS**

**Item No. 59. Sheet AV101 – FLOOR PLAN – AUDIO VISUAL**

- H. Changed FPD's Outside Breakroom to Type-6 (previously Type-5).

**Item No. 60. Sheet AV201 – RCP – AUDIO VISUAL**

- A. Changed Weight Training room FPD's to Type-4 (previously infrastructure only).
- B. Changed Defense Tactics Room FPD to Type-5 (previously Type-4).
- C. Changed Breakroom FPD's to Type-3 (previously Type-2).

**Item No. 61. Sheet AV402 – AUDIO VISUAL GENERAL DETAILS (1-Lines)**

- A. Operations Briefing Room Added “COAX” connections for both CATV (TUN) devices (previously “LAN”).
- I. Training Room Removed “LAN” connection from IPAD device.

End of Addendum

**ADDENDUM NO. 1**

**TO**

**Williamson County  
Sheriff's Office Training Center**

November 2016



11/21/2016

BSW Project No: 21522  
From: Brinkley Sargent Wiginton Architects, Inc.  
To: American Construction

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents.

**PROJECT MANUAL MODIFICATIONS**

**Item No. 1. Table of Contents**

- A. 01 45 33 - Delete from TOC
- B. 07 41 05 - Delete from TOC

**Item No. 2. Section 01 45 33 Code Required Special Inspections and Procedures**

- A. 01 45 33 - Delete section in its entirety

**Item No. 3. Section 03 35 43 Bonded Abrasive Polished Concrete**

- A. Add to 2.2 Accessories D. to read: Fill control joint with backer rod and flexible elastomeric joint material at Breakroom 120. Ref. to sheet S2.1 of this Addendum.

**Item No. 4. Section 05 01 00 Miscellaneous Metals**

- A. Delete 2.02H Crawl space Access Hatch; refer to Section 08 31 00 Floor Access Hatch

**Item No. 5. Section 07 41 05 Metal Roofing**

- A. 07 41 05 - Delete section in its entirety

**Item No. 6. Section 07 60 00 Flashing and Sheet Metal**

- A. Add to section: 1.1A.5. Gutters, Downspouts and Conductor Heads
- B. Add to section: 2.3D: Color to match Pac Clad Champagne.



**Item No. 7. Section 07 61 00 Metal Wall Panels**

- A. Add 2.1B.7. To read: Metal Soffit Panel: Pac Clad Flush Soffit, 12" o.c.; concealed fastening system and inclusive of all matching finish and edge trim pieces. Soffit system to include all framing and support systems as needed to match drawing locations. Color: Champagne

**Item No. 8. Section 07 54 23 Fully Adhered TPO Thermoplastic Roof System**

- A. Reissue section. Revise 2.02 Materials E. Cover Board.

**Item No. 9. Section 10 43 00 Exterior Signage**

- A. Add building signage lettering 'WILLIAMSON COUNTY' in 16 inch height and 'SHERIFF'S OFFICE TRAINING CENTER' in 10 inch height; all letters projection mounted; all letters to be back-lit.
- B. Refer to Sheet A401 attached

**Item No. 10. Section 10 44 00 Interior Signage**

- A. Revise 2.1 Interior Signage A.5. To read: Provide for at all rooms listed on Room Finish Schedule.
- B. Delete second E. at 3.4 Room signage. No Type 2.

## **DRAWING MODIFICATIONS**

Note to bidders on drawing modifications: Any revision made to a sheet as part of this Addendum, regardless of the scale of the modification, results in the reissuance of that full sheet. The description for the revisions follows below, but the full sheet is reissued to allow revised sheets to simply be substituted for the sheets originally issued.

**Item No. 11. Sheet C1 - Civil Cover**

- A. New sheet.

**Item No. 12. Sheet C23 - Water Service and Wastewater Plan**

- A. Revise Note 5 & 10.

**Item No. 13. Sheets W0 THROUGH W6**

- A. Septic system sheets (7 sheets)

**Item No. 14. Sheet S1.1 - Abbreviations, Symbols, & Typical Plan Notes**

- A. Revise IBC Code from 2012 to 2009 (Code & Design Specifications 1-4); including Design Loads: #5.

**Item No. 15. Sheet S2.1 - Foundation Framing Plan**

- A. Control joints at Breakroom 120. Refer to note on attached drawing.

**Item No. 16. Sheet S2.4 – Alternate No. 1 – Support Building Plans**

- A. Add 5. Grill Enclosure Plan. To Ref. 12/S3.3

**Item No. 17. Sheet S3.3 – Foundation Details**

- A. Delete Sign Foundation detail 11.
- B. Add detail 12. Grill Footing

**Item No. 18. Sheets A100 THROUGH A104**

- A. Revise City & zip code in Title block (5 sheets)

**Item No. 19. Sheet A401 – Exterior Elevations**

- A. Elevation 1: Add Building signage

**Item No. 20. Sheets A100 & A102**

- A. Delete monument sign and all associated architectural, structural and electrical drawings.

**Item No. 21. Sheet M211 – Floor Plan Mechanical**

- A. RTU-4: Branch supply ducts to three (3) ducts serving Operations Briefing 121 to be 10" diameter (less than 400 FPM)
- B. RTU-4: Supply ducts to be internally lined (minimum 1.5" thick) for sound attenuation.
- C. RTU-11 (serving Training Room 157): Supply ducts to be internally lined (minimum 1.5" thick) for sound attenuation.
- D. RTU-7 (serving Milo Range Pro Simulator 139): supply ducts to be internally lined (minimum thick 1.5") for sound attenuation.

**Item No. 22. Sheet E100 – Site Plan Electrical**

- A. Delete all electrical items associated with monument sign.

**Item No. 23. Sheet E211 – Floor Plan Lighting**

- A. Provide two (2) J-boxes inside front wall of building for power to back-lit letters on outside of building. Circuit one (1) J-box to LA-46 and the other J-box to LA-70

**Item No. 24. Sheet P211 – Floor Plan Plumbing - Waste**

- A. Add box note to read as follows: Structural floor is a combination of 8" hollow core planks with concrete topping over a crawl space. All penetrations of floor to be coordinated with structural requirements. Reference Structural Drawings.

**ADDENDUM #1 ATTACHMENTS:**

**Specification Sections:**

T.O.C.  
07 54 23

**Drawing Sheets:**

C1  
C23  
W0  
W1  
W2  
W3  
W4  
W5  
W6  
S1.1  
S2.1  
S2.4  
S3.3  
A021  
A100  
A101  
A102  
A103  
A104  
A401

**End of Addendum**

**ADDENDUM NO. 2**  
**TO**  
**Williamson County**  
**Sheriff's Office Training Center**

November 2016



11/23/2016

BSW Project No: 21522  
From: Brinkley Sargent Wiginton Architects, Inc.  
To: American Construction

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents.

**PROJECT MANUAL MODIFICATIONS**

- Item No. 1. Table of Contents**
- A. 28 13 00 – added to TOC
  - B. 08 70 00 – delete from TOC
  - C. 08 71 00 – added to TOC
- Item No. 2. Section 28 13 00 Access Control Hardware**
- A. 28 13 00 -add section
- Item No. 3. Section 08 70 00 Hardware**
- A. 08 70 00 – delete section
- Item No. 4. Section 08 71 00 Door Hardware**
- A. 08 71 00 -add section

**DRAWING MODIFICATIONS**

Note to bidders on drawing modifications: Any revision made to a sheet as part of this Addendum, regardless of the scale of the modification, results in the reissuance of that full

sheet. The description for the revisions follows below, but the full sheet is reissued to allow revised sheets to simply be substituted for the sheets originally issued.

**Item No. 5. Sheet C1 - Civil Cover**

- A. Add note to read: "Reviewed for compliance with County Requirments".
- B. Add General Plan Development Note 14. - "The contractor shall obtain a "notice of proposed installation of utility line" permit from Williamson County ...."
- C. Signature line added.

**Item No. 6. Sheet C3 – Erosion and Sedimentation Control plan**

- A. Label CR 130.

**Item No. 7. Sheet C9 – Grading and Drainage Plan**

- A. Add Note.

**Item No. 8. Sheet C18 – Waterline A Plan and Profile (1 of 5)**

- A. Clarification - add labels.

**ADDENDUM #1 ATTACHMENTS:**

**Specification Sections:**

T.O.C.  
28 13 00  
08 71 00

**Drawing Sheets:**

C1  
C3  
C9  
C18  
Exhibit A –Culvert calculations (10 – 8 ½"x11" sheets)

**End of Addendum**



TACLA020519C  
1916 Picadilly Drive  
Round Rock, Texas 78664  
O: 512.836.1690  
F: 512.836.4988  
M: 512.422.1864  
steve@aircraftinc.net

**Date:** December 22, 2016  
**To:** General Contractor  
**Attention:** Estimating Department

**Estimator:** Steve Everage  
**Project:** Williamson County Sheriff's Office Training Center  
**Address:** 8160 Chandler Rd., Hutto, TX 78634

Aircraft, Inc. is pleased to submit the following proposal to furnish and install the complete heating, ventilating and air conditioning system for the above-addressed project:

We base our quotation on the following bid documents:

**Prepared By:** B.J. Hendrix      **Addenda:** 0      **Specifications:** ☐ On Plans ☒ Div. 15/23 Reviewed  
**Contract Drawings:** M111, M112, M113, M114, M115, M211, M213, M311      **Dated:** 11/9/2016

Scope of Work:

- Furnish and install eleven (11) RTU's with accessories as per plans. **(Trane)**
- Furnish and install one (1) MAU with accessories as per plans.
- Furnish and install one (1) ductless split system with accessories as per plans.
- Furnish and install four (4) VRF FCU's with accessories as per plans.
- Furnish and install one (1) VRF HP with accessories as per plans.
- Furnish and install one (1) dehumidifier with accessories as per plans.
- Furnish and install one (1) electric unit heater with accessories as per plans.
- Furnish and install twelve (12) roof-mounted exhaust fans with accessories as per plans.
- Furnish and install two (2) roof-mounted supply fans with accessories as per plans.
- Furnish and install twelve (12) wall-mounted oscillating fans with accessories as per plans.
- Furnish and install two (2) inline exhaust fans with accessories as per plans.
- Furnish and install one (1) inline dryer booster fan and dryer box with accessories as per plans.
- Furnish and install one (1) ductless split system with accessories as per plans. **(Alt. #1)**
- Furnish and install one (1) dehumidifier with accessories as per plans. **(Alt. #1)**
- Furnish and install two (2) gas unit heaters with accessories as per plans. **(Alt. #1)**
- Furnish and install seven (7) wall-mounted oscillating fans with accessories as per plans. **(Alt. #1)**
- Furnish and install one (1) Car-Mon exhaust system with accessories as per plans. **(Alt. #1)**
- Furnish and install associated sheet metal (supply/return/transfer) ductwork per SMACNA standards:
  - All exposed low pressure round ductwork to be double wall spiral seam pipe. (From RTU-9)
  - All concealed low pressure round ductwork to be externally wrapped snap lock pipe.
- Furnish and install air devices & dampers as per plans.
- Furnish and install insulation of ductwork and refrigerant piping as per plans.
- Furnish and install condensate and refrigerant piping as required.
- Pre-construction check-out, DDC controls, and start-up by Automated Logic.**
  - **Including: Site Computer, Lighting Relay Control Panel-HA, & eleven (11) CO<sub>2</sub> Sensors.**
- Certified Test and Air Balance by NEBB/AABC certified contractor.
- Material lifts/hoists.
- Mechanical permit (Georgetown).
- Labor (REGULAR HOURS), material and supervision. (Wage Rates)

Page 1 of 2

PROPOSAL IS SUBJECT TO AND CONDITIONED UPON EACH OF THE FOLLOWING:

1. APPROVAL OF CONTRACTOR'S CREDIT BY AIRCRAFT, INC.
2. RECEIPT OF A CERTIFICATE SHOWING A PAYMENT BOND IS IN PLACE FOR THE BENEFIT OF ALL SUBCONTRACTORS.
3. THE EXECUTION BY BOTH PARTIES OF A DEFINITIVE WRITTEN CONTRACT.

NOTE: Quote may be withdrawn if not accepted within 30 days.

Regulated by the Texas Department of Licensing and Regulation, PO Box 12157, Austin, TX. 78711 1-800-803-9202, 512-463-6599



TACLA020519C  
1916 Picadilly Drive  
Round Rock, Texas 78664  
O: 512.836.1690  
F: 512.836.4988  
M: 512.422.1864  
steve@aircraftinc.net

Base Bid	\$ 506,485.00
Alternate #1	\$ 44,044.00
Plan revisions associated with new plan set, add1 and add2:	\$ 36,485.00 add

Standard Exclusions:

- All cutting, coring, x-raying, patching, painting or framing of walls, floors and roof for duct and piping penetrations.
- Electrical conduit, disconnects, motor or mag starters, wiring or hook-up.
- All plumbing work (Gas or Water) and fire sprinkler work.
- Fire life safety controls, time clocks and equipment interlocks.
- Structural work or calculations, BTU meters.
- Combination smoke / fire dampers not shown on plans.
- Coil cleanings, belt replacements, Sheave Changes for belt driven motors.
- Maintenance/walk pads not shown on plans.
- Quick ship fees – standard delivery/lead times quoted.
- Bid Bond, Payment & Performance Bonds.
- Premium time (Afterhours), temporary cooling, shop drawings.
- Street closures or traffic control planning.
- Exclude any and all city of Austin Commissioning Requirements (To be contracted directly through the Architect).

Project Specific Exclusions:

- Demo work of any kind.
- Repairs to all existing equipment (quote repairs if needed).
- Any existing HVAC code violation.
- Ceiling removal, repair and replacement of ceiling tiles and grid.
- Economizers not listed on the plans.
- Angle framing for RTU's, wall fans, & exhaust fans.
- Furnishing and wiring of Smoke detectors and annunciators. (install only)
- Duct cleaning.
- Sales Tax.

Sincerely,

Steve Everage

In my absence please contact James Gates for assistance.

Page 2 of 2

PROPOSAL IS SUBJECT TO AND CONDITIONED UPON EACH OF THE FOLLOWING:

1. APPROVAL OF CONTRACTOR'S CREDIT BY AIRCRAFT, INC.
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3. THE EXECUTION BY BOTH PARTIES OF A DEFINITIVE WRITTEN CONTRACT.

NOTE: Quote may be withdrawn if not accepted within 30 days.

Regulated by the Texas Department of Licensing and Regulation, PO Box 12157, Austin, TX. 78711 1-800-803-9202, 512-463-6599

## Dustin Wiegers

---

**From:** Brian Plagens  
**Sent:** Thursday, March 23, 2017 3:34 PM  
**To:** Jonathan Tuck  
**Cc:** Dustin Wiegers  
**Subject:** RE: Wilco

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Thank you Jonathan,

Brian Plagens  
**AMERICAN CONSTRUCTORS**  
11900 West Parmer Lane | Suite 200 | Cedar Park, TX 78613  
**main office** (512) 328-2026 | **cell** (512) 897-4487  
[www.acitexas.com](http://www.acitexas.com)

*American Constructors has moved offices! Please note our new address above.*

**From:** Jonathan Tuck [mailto:jtuck@ventanaman.com]  
**Sent:** Thursday, March 23, 2017 3:32 PM  
**To:** Brian Plagens <bplagens@acitexas.com>  
**Subject:** RE: Wilco

Brian,

Add \$11,900 to base bid for furnish and install backpan behind spandrel glass and extended aluminum sill flashing per bid set.

Thanks,

**Jonathan Tuck**  
Commercial Estimator  
**Anchor-Ventana Glass**  
(p) 512-298-3335 (f) 512-388-5311  
[www.VentanaMan.com](http://www.VentanaMan.com)



---

**From:** Jonathan Tuck  
**Sent:** Wednesday, March 22, 2017 11:24 AM



**To:** 'Brian Plagens'  
**Subject:** RE: Wilco

Brian,

Change 1 (bid set):

- I will need to add some backpan with insulated behind spandrel glass (see 8 & 10/A521).
- There are some "extended" aluminum flashing (see 13/A521) that I need to pick up.
- I also need to pick up more extended alum flashings as indicated on page A522.
- Drawing indicated front set storefront. I cannot bid front set because system will not work with sunshades. Originally I qualified and bid center set storefront, please confirm if this is accepted.
- Prevailing Wages – Glazier: \$12.83.
- Be advise that skylight @ room 131 to be provided and installed by others.
- Be advise that framed mirrors by others.
- Please confirm that aluminum closure partition & sound barrier mullion trim (A601) to be by others.
- Canopy or shade structure @ entrance by others.

Change 2 (addendum #1):

- No cost impact.

Change 3 (addendum #2):

- Prep hardware – no cost impact
- Be advise that hardware for aluminum doors to be provided by others. We included installation only.

Cost will be increase but not big one.

Thanks,

**Jonathan Tuck**  
Commercial Estimator  
**Anchor-Ventana Glass**  
(p) 512-298-3335 (f) 512-388-5311  
[www.VentanaMan.com](http://www.VentanaMan.com)





## Evergreen Power of Texas

P.O. Box 1639 Lampasas, Texas 76550

512.564.1388 OFC

512.564.1042 FAX



November 17, 2016

TO: AMERICAN CONSTRUCTORS

Estimating@acitexas.com

(512) 328-2026

RE: Sheriff's Office

Attn: Grant Hutton

Dear Grant,

Evergreen Power, LLC. is pleased to quote the above referenced project as follows:

1. Fixtures
2. Switchgear
3. Empty conduit drops for special systems
4. Temporary Power
5. Electrical Permit
6. Wage rate
7. Data Site
8. Data J-Hooks

Excludes:

1. Formed Concrete
2. Oscillating Fans
3. Roof Penetrations
4. Power Company Fees

Quote.....\$584,500.00

Alt.#1.....\$ 23,196.00

Sincerely,

Glen Stephens, President

(409) 877-9166 celll



## Evergreen Power of Texas

P.O. Box 1639 Lampasas, Texas 76550

512.564.1388 OFC

512.564.1042 FAX

TO: AMERICAN CONSTRUCTORS

December 12, 2016

[Estimating@acitexas.com](mailto:Estimating@acitexas.com)

(512) 328-2026

RE: Sheriff's Office

Attn: Dustin Welgers

Dear Dustin,

Evergreen Power, LLC. is pleased to quote the above referenced project as follows:

1. Fixtures
2. Switchgear
3. Empty conduit drops for special systems/Fire Alarm/Access Controls/Thermostats
4. Temporary Power
5. Cable Tray in IDF room
6. Wage rate
7. Data Site
8. Data J-Hooks

**Excludes:**

1. Formed Concrete
2. Oscillating Fans
3. Roof Penetrations
4. Power Company Fees

Bid day:	584,500
Bid issue:	583,000
Bid issue price	-1,500

Quote.....\$583,000.00

Alt.#1.....\$ 23,196.00

Alt. #2.....\$ 1,500.00

Sincerely,

Glen Stephens, President (409) 877-9166 celll



4401 Freidreich Lane, Bldg. #3, Ste 306  
Austin, TX 78744  
Phone (512) 443-0535; Fax (512) 443-3404

## PROPOSAL INTERIOR DIVISION



To Customer: **American Constructors**

Date: **11/17/16**

Attn: **Grant Hutton**

Page: **One of Six**

Architect/Engineer: **Brinkley/Sargent/Wigington**

Job Name: **Williamson County Sheriff's Office  
Training Center**

Location: **Hutto, TX**

Performance Contracting, Inc. (hereinafter designated as "CONTRACTOR") proposes to furnish all materials and labor required for the application of the following (hereinafter designated as the "Work") for the amount stated below:

Specification Section(s):	05 40 00	Cold Formed Metal Stud Framing
	06 10 01	Rough Carpentry
	06 16 53	Sheathing
	07 20 00	Insulation
	09 21 16	Gypsum Board Systems
	09 51 23	Acoustical Ceilings Systems

Per Plans Dated: **10/18/2016**

Amendments noted: **None**

### QUALIFICATIONS GENERAL:

- DUE TO THE UNCERTAINTY IN THE METAL MARKET VENDORS ARE ONLY HOLDING QUOTES FOR 30 DAYS WITHOUT NOTIFICATION OF AWARD. LEAD TIMES ARE FROM 2 TO 4 WEEKS. WE CAN ONLY FOLLOW THE MARKET AND HOLD OUR QUOTE FOR 30 DAYS.
- Trash removal for our trade.
- Free use of all facilities.
- Lay out from bench mark by others.
- Work based on 40 hour work week during regular hours. All overtime or shiftwork is excluded.
- Sales Tax is INCLUDED. Deduct \$14,615.00 for base bid, \$2,738.00 for Alternate 1.
- Prevailing wage rate is acknowledged
- Bond is not included. Add 1%
- Subcontractor shall be responsible for no more than a pro rata share damages based on a determination of the amount of Contractor's liquidated damages actually caused by Subcontractor
- All hollow metal or aluminum door and window frames to be provide by General Contractor and installed under this scope must be onsite prior to framing start. If not onsite at framing start additional costs will be accessed.
- PCI reserves the right to frame and pre-rock prior to the installation of MEP and fire protection systems that may make access difficult after installation. Pre-rock will be from ceiling height to deck or height as necessary.

In the event CONTRACTOR's price is included within your bid, then CONTRACTOR's bid will be deemed to have been accepted.

This proposal is subject to change and will be withdrawn if not accepted within 30 days of the above date; it is subject to and includes all terms and conditions described herein (and such other terms as may be mutually agreed upon).

Contract Price \$ **\$470,276.00**  
**Alt.1 add \$73,133.00**

PERFORMANCE CONTRACTING, INC.

Acceptance Date: \_\_\_\_\_

By: **Steve Killingsworth**

By: \_\_\_\_\_

Title: **Sr. Estimator**

Customer Name: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Approval Date: \_\_\_\_\_





4401 Freidreich Lane, Bldg. #3, Ste 306  
Austin, TX 78744  
Phone (512) 443-0535; Fax (512) 443-3404

## PROPOSAL INTERIOR DIVISION

To Customer: **American Constructors**

Date: **02/01/2017**

Attn: **Grant Hutton**

Page: **One of Six**

Architect/Engineer: **Brinkley/Sargent/Wigington**

Job Name: **Williamson County Sheriff's Office  
Training Center**

Location: **Hutto, TX**

Performance Contracting, Inc. (hereinafter designated as "CONTRACTOR") proposes to furnish all materials and labor required for the application of the following (hereinafter designated as the "Work") for the amount stated below:

Specification Section(s):	05 40 00	Cold Formed Metal Stud Framing
	06 10 01	Rough Carpentry
	06 16 53	Sheathing
	07 20 00	Insulation
	09 21 16	Gypsum Board Systems
	09 51 23	Acoustical Ceilings Systems

Per Plans Dated: **10/18/2016**

Amendments noted: **1 and 2**

### QUALIFICATIONS GENERAL:

- Trash removal for our trade.
- Free use of all facilities.
- Lay out from bench mark by others.
- Work based on 40 hour work week during regular hours. All overtime or shiftwork is excluded.
- Sales Tax is INCLUDED. Deduct \$11,413.00 for base bid, \$36.00 for Alternate 1.
- Prevailing wage rate is acknowledged
- Bond is not included. Add 1%
- Subcontractor shall be responsible for no more than a pro rata share damages based on a determination of the amount of Contractor's liquidated damages actually caused by Subcontractor
- All hollow metal or aluminum door and window frames to be provide by General Contractor and installed under this scope must be onsite prior to framing start. If not onsite at framing start additional costs will be accessed.
- PCI reserves the right to frame and pre-rock prior to the installation of MEP and fire protection systems that may make access difficult after Installation. Pre-rock will be from ceiling height to deck or height as necessary.

In the event CONTRACTOR's price is included within your bid, then CONTRACTOR's bid will be deemed to have been accepted.

This proposal is subject to change and will be withdrawn if not accepted within 30 days of the above date; it is subject to and includes all terms and conditions described herein (and such other terms as may be mutually agreed upon).

**\$400,570.00**

Contract Price \$

**Alt.1 add \$4,871.00**

PERFORMANCE CONTRACTING, INC.

Acceptance Date:

By:

*Steve Killingsworth*

By:

Title:

*Sr. Estimator*

Customer Name:

By:

Title:

Approval Date:





4401 Freidreich Lane, Bldg. #3, Ste 306  
Austin, TX 78744  
Phone (512) 443-0535; Fax (512) 443-3404

## PROPOSAL INTERIOR DIVISION

To Customer: **American Constructors**

Date: **02/01/2017 REV. 02/09/2017**

Attn: **Grant Hutton**

Page: **One of Six**

Architect/Engineer: **Brinkley/Sargent/Wigington**

Job Name: **Williamson County Sheriff's Office  
Training Center**

Location: **Hutto, TX**

Performance Contracting, Inc. (hereinafter designated as "CONTRACTOR") proposes to furnish all materials and labor required for the application of the following (hereinafter designated as the "Work") for the amount stated below:

Specification Section(s):	05 40 00	Cold Formed Metal Stud Framing
	06 10 01	Rough Carpentry
	06 16 53	Sheathing
	07 20 00	Insulation
	09 21 16	Gypsum Board Systems
	09 51 23	Acoustical Ceilings Systems
	09 52 00	Acoustical Panels
	09 82 00	Acoustical Board

Per Plans Dated: 10/18/2016

Amendments noted: 1 and 2

### QUALIFICATIONS GENERAL:

- Trash removal for our trade.
- Free use of all facilities.
- Lay out from bench mark by others.
- Work based on 40 hour work week during regular hours. All overtime or shiftwork is excluded.
- Sales Tax is EXCLUDED.
- Prevailing wage rate is acknowledged
- Bond is not included. Add 1%
- Subcontractor shall be responsible for no more than a pro rata share damages based on a determination of the amount of Contractor's liquidated damages actually caused by Subcontractor
- All hollow metal or aluminum door and window frames to be provide by General Contractor and installed under this scope must be onsite prior to framing start. If not onsite at framing start additional costs will be accessed.
- PCI reserves the right to frame and pre-rock prior to the installation of MEP and fire protection systems that may make access difficult after installation. Pre-rock will be from ceiling height to deck or height as necessary.

In the event CONTRACTOR's price is included within your bid, then CONTRACTOR's bid will be deemed to have been accepted.

This proposal is subject to change and will be withdrawn if not accepted within 30 days of the above date; it is subject to and includes all terms and conditions described herein (and such other terms as may be mutually agreed upon).

**\$443,845.00**

Contract Price \$

**Alt.1 add \$4,723.00**

PERFORMANCE CONTRACTING, INC.

Acceptance Date: \_\_\_\_\_

By: \_\_\_\_\_

By: \_\_\_\_\_

Title: *Sr. Estimator*

Customer Name: \_\_\_\_\_

By: \_\_\_\_\_

Title: \_\_\_\_\_

Approval Date: \_\_\_\_\_



# PCI Quote Summary

17-Nov-17

Base Bid	\$470,276.00	
Alternate 1	\$73,133.00	
	Deduct 2" rigid	-85073
	Sales Tax	-11413
	Acc Wall panels	<u>26780</u>
Scope Clarifications 02/01/2017		\$400,570.00
Base Bid	\$400,570.00	
Alternate 1	\$4,723.00	
	Ceiling Changes	23711
	2" acoustical ceiling board	15346
	Additional Blocking	2232
	Framing	<u>1986</u>
Bid Set Pricing 02/09/2017		\$443,845.00
Base Bid	\$443,845.00	
Alternate 1	\$4,723.00	
Provide Thermax at Base	\$85,073.00	
Provide Thermax at Alt 1	\$68,410.00	

Base bid with Scope Clarifications	\$400,570.00
Bid Issue, add 1 and 2 Pricing	<u>\$443,845.00</u>
Bid Issue Add	\$ 43,275.00

## Dustin Wiegers

---

**From:** Richie Blevins <Richie@pcplumbing.com>  
**Sent:** Tuesday, December 13, 2016 3:12 PM  
**To:** Dustin Wiegers  
**Subject:** RE: WCSO Revised pricing

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Dustin,  
Please delete the sink in room 132. <\$2,515.00>.

Thanks,

*Richie Blevins*  
**Precision Commercial Plumbing Co., Inc.**  
1711 Dalshank Street, Pflugerville, Texas 78660  
PH 512-288-6684 / Fax 512-288-4730 / Cell 512-848-8819  
[Richie@pcplumbing.com](mailto:Richie@pcplumbing.com)



**From:** Dustin Wiegers [mailto:dwiegers@acitexas.com]  
**Sent:** Monday, December 12, 2016 10:34 AM  
**To:** Richie Blevins <Richie@pcplumbing.com>  
**Cc:** Grant Huling <ghuling@acitexas.com>  
**Subject:** WCSO Revised pricing

Richie, I am working on the Wilco Training center. We have had 3 revisions come sent out since the pricing set that I need you to price. I have attached the narratives for each change to help guide you through what needs to be priced. The plans are available both on our sharepoint and FTP site. Instructions are attached for the sharepoint site and included below for the FTP site. They should both contain the same information just whatever works best for you.

Change 1 is labeled the bid set. Even though it is called the bid set it is not what you based your bid on that is called the pricing set.

Change 2 is addendum #1 to the bid set.

Change 3 is Addendum #2 to the bid set.

<https://acitexas.smartfile.com/ftp/login/?next=/ftp/private/browse/>

username: acitexas-899

password: acitexas-899





## Whitetail Construction, Inc.

Mailing address:  
P.O. Box 1585  
Leander, Texas 78646-1585

Phone: 512 778-9050

Physical address:  
6751 FM 3405  
Liberty Hill, TX 78642

### MASONRY BID PROPOSAL

December 22, 2016

Estimator: PM

Project: Williamson County-Sheriff's Office Training Center (Pricing Set Addendum)

We propose to furnish all the material and labor necessary for the completion of:

**Division IV:                    Masonry**

**Include:**

**Item 8: Added cast stone in lieu of metal coping at conditions with stone walls**

**Item 44: Changed spacing of wall reinforcement**

**Exclude:**

**Dust Protection, Back Fill, Demo, Flashing, Engineering, Embeds, Waterproofing, Damp proofing, Trash Removal, Testing, Bonds, Joint & Other Sealants, Temporary utilities, Loose lintels, Extra plans as needed, Setting hollow metal frame, Site work, Fire Safeing, Anchor bolts**

<b>Base Bid - \$18,711.00</b>
-------------------------------

Proposal base on delivery charges, and material cost at today's rate  
We may withdraw or revise this proposal if not accepted in 30 days.

Sincerely,  
Gary McGuire  
Estimator

APPROVAL: *Shayla Duran* 4-13-17

Masonry Subcontract Quotes		ACI Est		Whitetail Masonry		Custom Masonry Corp.		Rudd & Adams		All Seasons Masonry	
AMERICAN CONSTRUCTORS		\$ Value		Gary McGuire		830-438-3429 Larry Zimmerman				Richard Duran	

Base Bid		112000		110,555		148,719		199,950		285,103	
All CMU			yes				yes		yes		
Cast Stone			yes				yes		yes		
Reinforcing			yes				yes		yes		
Mortar Net			yes				yes		yes		
ADD for Bid set and Addendum		0		\$18,711.00	PLUG	\$18,711.00	PLUG	\$18,711.00	PLUG	\$18,711.00	
Subcontract Value		\$112,000		\$129,266		\$167,430		\$218,661		\$303,814	
Alternates:											
Alt #1 Support Building		\$60,000		59,086		79,719		97,500		160,792	
Alt #2 Masonry Screen Wall at Shooting Range		\$111,100		108,824		85,356		135,000			
FIELD ESTIMATE TOTAL		\$283,100		\$297,175		\$332,505		\$451,161		\$464,606	

Evaluation Matrix		Weight	Raw Score (5 - best 0 - worst)	Weighted Score	Raw Score (5 - best 0 - worst)	Weighted Score	Raw Score (5 - best 0 - worst)	Weighted Score	Raw Score (5 - best 0 - worst)	Weighted Score
Initial Price		20%	5	1	4	0.8	3	0.6	2	0.4
Long Term Cost to the Owner		10%	5	0.5	4	0.4	4	0.4	3	0.3
Quality		15%	5	0.75	4	0.6	4	0.6	3	0.45
Work History		15%	5	0.75	4	0.6	4	0.6	3	0.45
Ability to Meet Schedule		15%	5	0.75	4	0.6	4	0.6	3	0.45
Financial Strength		10%	5	0.5	5	0.5	4	0.4	3	0.3
Safety Record & Program		10%	5	0.5	4	0.4	4	0.4	3	0.3
Other Relevant Factors		5%	5	0.25	0	0	0	0	0	0
TOTAL SCORE		100%		5		3.9		3.6		2.65

WILCO Sheriff's Training

APPROVAL:

*Sherry Wilson* 3-8-17

Plumbing		ACI	Precision Plumbing Richie Blewins	MJ Plumbing Michael Harkins	Coppera Miguel Huerta	LJ Cross Plumbing Luke Cross	Triad Mervin Gattis	O Neal Brothers Kim oniel
AMERICAN CONSTRUCTORS		Estimate	512-299-9994	512-251-9700	512-365-1838	512-263-4222	521-243-2214	512-576-9070
BASE BID:		258,100	253,100	297,700	358,579	363,245	424,600	In plumbing sub
WAGE RATES								
LP Piping in the Building		In above						
LP From Building to Tank		In above						
Condensate		In above						
Insulation		In above						
Total Base Bid		258,100	258,953	302,700	363,579	368,245	424,600	12,147
Alternate: Storage Building		21,900	21,900	27,300	36,943	41,123	55,600	
Bid Set		-	(2,515)	(2,515)	(2,515)	(2,515)	(2,515)	
Addendum #1			In above	In above	In above	In above	In above	
Addendum #2			In above	In above	In above	In above	In above	
Total Bid with Revised Plans		258,100	256,343	300,185	361,064	365,730	422,085	12,147

Evaluation Matrix		Weight	Raw Score (5 - best 0 - worst)	Weighted Score	Raw Score (5 - best 1 - worst)	Weighted Score	Raw Score (5 - best 2 - worst)	Weighted Score	Raw Score (5 - best 3 - worst)	Weighted Score	Raw Score (5 - best 2 - worst)	Weighted Score	Raw Score (5 - best 4 - worst)	Weighted Score
Initial Price		20%	5	1	3	0.6	1	0.2	1	0.2	1	0.2	0	0
Long Term Cost to the Owner		10%	5	0.5	3	0.3	1	0.1	1	0.1	1	0.1	0	0
Quality		15%	5	0.75	4	0.6	4	0.6	4	0.6	5	0.75	0	0
Quality and Reputation of the Proposer's Goods and Services		15%	5	0.75	5	0.75	3	0.45	4	0.6	5	0.75	0	0
Work History: Work History with the Owner: Work History/Relationship with American Constructors, Inc.; Experience with Similar Trade/Size Projects		15%	5	0.75	4	0.6	4	0.6	4	0.6	5	0.75	0	0
Ability to Meet Schedule: Workload - ACI & Non ACI, Manpower Availability, Proposed Staffing of the Project		15%	5	0.75	4	0.6	4	0.6	4	0.6	5	0.75	0	0
Financial Strength: Years in Business/D&B Report Results; Bondable?; Factoring Receivables? (If yes - add eval read)		10%	5	0.5	6	0.5	4	0.4	5	0.5	5	0.5	0	0
Safety Record & Program EMR / Safety History w/ACI		10%	5	0.5	4	0.4	4	0.4	4	0.4	5	0.5	0	0
Other Relevant Factors: Assistance with Preliminary Budgeting		5%	5	0.25	5	0.25	4	0.2	4	0.2	5	0.25	0	0
TOTAL SCORE		100%	5	5	4	4	2.95	3.2	3.2	3.8	3.8	0	0	0

APPROVAL: *Steve Kilgus* 4-13-17

LATE - 2:06 PM 11/17/2016

Drywall / Acoustical / Insulation		ACI Est. \$ Value	Performance Contracting Inc. (512) 443-0335 Steve Kilgus Steve Kilgusworth	American Drywall Systems, Inc. (512) 250-1667 Chris Lamol	Central Texas Drywall (512) 341-8101 Kevin Elwell	4MCC Enterprises, Ltd. (512) 303-1071 Clyde Clardy	Wilson Construction Services (254) 666-9000 jdarwin@wscorrection.com Jack Darwin	Submitter's Bid (512) 273-5467 jdarwin@wscorrection.com Jack Darwin
BASE PRICE		493,000		439,745	454,800	465,550	491,395	493,024
092300 Gypsum Board Systems		incl			340,450	incl		
093123 Acoustical Ceiling Systems		incl			38,550	incl		
093200 Acoustical Panels		excl	26,780	incl	12,500	excl	15,000	
072000 Insulation		incl			23,780	incl		
Exterior 2" rigid and 2 girts		incl	(85,073)	excl		excl	excl	
061653 Sheathing		incl			32,370	incl		
Wood blocking at metal studs - rough carpentry		incl		3,375	7,120	excl	5,500	5,830
David Bacon Wage Scale Included		incl				incl		
Sales Tax Excluded		excl	(11,413)	incl		incl		
Bid Set, ADD, #1 and #2		0	43,275		50,205		40,000	40,000
092300 Gypsum Board Systems				1,985		5,890		
093123 Acoustical Ceiling Systems				23,711		19,010		
093200 Acoustical Panels - No change								
Add wood blocking			2,232					
072000 Insulation			in gyp board					
061653 Sheathing			in gyp board		30			
2" Select Sound Board Insulation 142/143			15,346	incl	15,950			
Subcontract Value		\$493,000	\$443,845	\$493,325	\$495,700	\$526,050	\$537,225	\$493,024
Alternate #1		\$46,381	4,723	370	500	7,526	*	
FIELD ESTIMATE TOTAL		\$541,381	\$448,568	\$491,695	\$496,200	\$533,576	\$537,225	\$493,024

Evaluation Matrix		Weight	Raw Score (5 - best 3 - worst)	Weighted Score	Raw Score (5 - best 3 - worst)	Weighted Score	Raw Score (5 - best 3 - worst)	Weighted Score	Raw Score (5 - best 3 - worst)	Weighted Score	Raw Score (5 - best 4 - worst)	Weighted Score
Initial Price		20%	5	1	4	0.8	3	0.6	2	0.4	1	0.2
Long Term Cost to the Owner		10%	5	0.5	4	0.4	4	0.4	3	0.3	3	0.3
Quality		15%	5	0.75	5	0.75	5	0.75	5	0.75	5	0.75
Quality and Reputation of the Proposer's Goods and Services		15%	4	0.6	5	0.75	5	0.75	5	0.75	1	0.15
Work History												
Work History with the Owner, Work History/Relationship with American Constructors, Inc. Experience with Similar Type/Size Projects												
Ability to Meet Schedule		15%	5	0.75	5	0.75	5	0.75	5	0.75	5	0.75
Worked - ACI & Non ACI, Manpower Availability, Proposed Staffing of the Project												
Financial Strength		10%	5	0.5	5	0.5	5	0.5	5	0.5	4	0.4
Years in Business/D&B Report Results, Bondable?, Factoring Receivables?, (If yes - add eval req'd)												
Safety Record & Program		10%	5	0.5	5	0.5	5	0.5	5	0.5	5	0.5
EMR / Safety History w/ACI												
Other Relevant Factors		5%	5	0.25	5	0.25	5	0.25	5	0.25	4	0.2
Assistance with Preliminary Budgeting												
TOTAL SCORE		100%		4.85	4.7	4.5	4.2				3.25	0



Handwritten signature: *Handwritten signature*

THE UNIVERSITY OF CHICAGO

## Exercises

Electrical	ACI	Emergent Power of Texas	IG Express	Tullinnson Electric	RK Bass	Rosefield Electric	Gerald Num
AMERICAN CONSTRUCTORS	Estimate	Glen Stephens	Isias Gamboa	Glen Garrett	Roger Meyers	Chris Garber	Gerald Num
		409-877-9166	512-786-1118	512-786-1118	254-698-8762	5-2278-4464	254-793-5539
BASE BID:	584,500	584,500	578,453	598,445	632,000	636,202	641,429
Fire Alarm Trough in							
Temp Power							
Low Voltage Rough-in							
Cable Tray							
Cable Hooks							
Primary Conduit	5,500						
Conduit	2,200						
WAGE RATES							
Alternative 2, LT Pole Fixtures in base bid	*	1,500	46,000	46,000	1,500	2,546	
Total Base Bid	582,200	586,000	620,353	598,174	635,000	636,202	641,429
Alternative Storage Building		23,196		39,369	46,390	40,908	58,757
Bid Set	*	(1,500)		40,840	(1,500)	(1,500)	(1,500)
Addendum #1		in above		sent 12/12			
Addendum #2		in above		sent 12/12			
Total Bid with Revised Plans	582,200	584,500	620,353	633,943	632,500	641,275	649,731

Evaluation Matrix		Weight	Raw Score (5 - best)		Weighted Score		Raw Score (5 - best)		Weighted Score		Raw Score (5 - best)		Weighted Score		Raw Score (5 - best)		Weighted Score	
			0 - worst	Score	0 - worst	Score	0 - worst	Score	0 - worst	Score	0 - worst	Score	0 - worst	Score	0 - worst	Score		
Initial Price		20%	5	1	5	0.2	1	0.2	1	0.2	1	0.2	1	0.2	1	0.2	1	0.2
Long Term Cost to the Owner		10%	5	0.5	5	0.3	3	0.3	5	0.5	4	0.4	2	0.2	1	0.1	3	0.45
Quality and Reputation of the Proposer's Goods and Services		15%	5	0.75	5	0.6	4	0.6	4	0.6	4	0.6	4	0.6	3	0.45	4	0.6
Work History		15%	5	0.75	5	0.75	3	0.45	4	0.6	4	0.6	3	0.45	4	0.6	4	0.6
Work History with the Owner, Work History/Relationship with American Constructors, Inc., Experience with Similar Types/Size Projects																		
Ability to Meet Schedule		15%	4	0.6	5	0.75	5	0.75	4	0.6	4	0.6	4	0.6	4	0.6	4	0.6
Workload - ACI & Non ACI, Manpower Availability, Proposed Staffing of the Project																		
Financial Strength		10%	4	0.4	5	0.5	4	0.4	4	0.4	4	0.4	4	0.4	4	0.4	4	0.4
Years in Business/D&B Report Results, Bondable?, Falcidion Retainables?, (If yes - add eval read)																		
Safety Record & Program		10%	4	0.4	5	0.5	5	0.5	5	0.5	5	0.5	4	0.4	4	0.4	4	0.4
EMR / Safety History w/ACI		5%	4	0.2	5	0.25	4	0.2	4	0.2	4	0.2	4	0.2	4	0.2	4	0.2
Other Relevant Factors																		
Assistance with Preliminary Budgeting																		
TOTAL SCORE		100%		4.5			3.75		3.5		3.05		2.95					

APPROVED: *Jonathan Tuck* 4.13.17

Pulled Number -  
insufficient manpower LATE - 3:11 PM 11/17/2016

Entrances & Storefronts / Glazing		ACI Est	Anchor Ventana	Arrow Glass and Mirror	Austin Glass & Mirror, Inc	Floyd's Glass Company	Total Glass & Tinting	
AMERICAN CONSTRUCTORS		\$ Value	(512) 388-9400 tuck@ventanam.com Jonathan Tuck	(512) 336-0400 mike@arrowglass.com Michael Mack	(512) 928-9999 fhammon@austinglass.com Fonda Shannon	(512) 352-7618 pares@floydsglass.com Garret Gering	(505) 872-6000 info@totalglass.com Total Glass & Tinting	
BASE PRICE		224,960	224,960	234,920	281,870	197,630	280,800	
084000 Entrances & Storefronts								
Door Type G included?		incl	incl	incl	incl	incl		
Hardware included?		excl	excl	excl	excl	excl		
Interior and exterior sealant		incl	incl	incl	incl	ext. only		
085600 Laminated Polycarbonate Glazing								
Display Case included?		incl	incl	incl	incl	incl		
Sun Shades included?		incl	incl	incl	incl	incl		
RACO Frames		excl	excl	excl	excl	excl		
Exclusions								
Glass shelves in display case		excl	excl	excl	excl	excl		
Bird screens		excl	excl	excl	excl	excl		
Vertical steel sun shades		excl	excl	excl	excl	excl		
David Bacon Wage Scale Included		yes	yes	yes	yes	yes		
Sales Tax Excluded		yes	yes	yes	yes	yes		
Brd Set, ADD. #1 and #2		0	11,900	10,000	10,000	10,000		
			224,960	244,920	291,870	207,630	280,800	
Subcontract Value		224,960	224,960	244,920	291,870	207,630	280,800	
Alternate #1		0	*	*	*	*	*	
FIELD ESTIMATE TOTAL		224,960	224,960	244,920	291,870	207,630	280,800	

Evaluation Matrix	Weight	Raw Score (5 - best 0 - worst)	Weighted Score	Raw Score (5 - best 3 - worst)	Weighted Score	Raw Score (5 - best 2 - worst)	Weighted Score	Raw Score (5 - best 3 - worst)	Weighted Score	Raw Score (5 - best 3 - worst)	Weighted Score
Initial Price	20%	4	0.8	3	0.6	2	0.4	5	1	0	0
Long Term Cost to the Owner	10%	4	0.4	4	0.4	3	0.3	5	0.5	0	0
Quality	15%	5	0.75	5	0.75	5	0.75	3	0.45	0	0
Work History	15%	5	0.75	5	0.75	5	0.75	3	0.45	0	0
Ability to Meet Schedule	15%	5	0.75	5	0.75	5	0.75	0	0	0	0
Financial Strength	10%	5	0.5	5	0.5	5	0.5	4	0.4	0	0
Safety Record & Program	10%	5	0.5	5	0.5	5	0.5	4	0.4	0	0
Other Relevant Factors	5%	5	0.25	5	0.25	5	0.25	1	0.05	0	0
TOTAL SCORE	100%		4.7		4.5		4.2		3.25		0

APPROVAL:

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DATE: 2:51

HVAC		ACI	Air Craft Steve Everage	Lockey Heating and Air Curtis Lockey	Efficient Air Conditioning Hilary EBB	Airco Bob Polko
AMERICAN CONSTRUCTORS		Estimate	512-836-1690	254-773-1733	512-373-6734	512-837-2917
BASE BID:		506,485	506,485	502,740	520,795	544,870
Insulation			YES	YES		YES
Condensate Piping			YES	YES		YES
DDC Controls			YES	YES		YES
Test and Balance			YES	YES		YES
WAGE RATES			YES	YES		YES
Total Base Bid		506,485	506,485	502,740	520,795	544,870
Alternate #1:		44,044	44,044	36,358	27,185	43,355
Bid Set		-	36,485	42,098	40,000	40,000
Adden 1			YES	YES	YES	YES
Adden 2			YES	YES	YES	YES
Total Base Bid with alt. #1		506,485	542,970	544,838	560,795	584,870

Evaluation Matrix	Weight	Raw Score (5 - best 0 - worst)	Weighted Score	Raw Score (5 - best 1 - worst)	Weighted Score	Raw Score (5 - best 2 - worst)	Weighted Score	Raw Score (5 - best 3 - worst)	Weighted Score
Initial Price	20%	5	1	4	0.8		0	1	0.2
Long Term Cost to the Owner	10%	5	0.5	3	0.3		0	3	0.3
Quality	15%	4	0.6	4	0.6		0	4	0.6
Quality and Reputation of the Proposer's Goods and Services									
Work History	15%	5	0.75	2	0.3		0	5	0.75
Work History with the Owner: Work History/Relationship with American Constructors, Inc.: Experience with Similar Type/Size Projects									
Ability to Meet Schedule	15%	4	0.6	2	0.3		0	5	0.75
Workload - ACI & Non ACI, Manpower Availability, Proposed Staffing of the Project									
Financial Strength	10%	5	0.5	5	0.5		0	5	0.5
Years in Business/D&B Report Results: Bondable?; Factoring Receivables? (if yes - add 1 eval req'd)									
Safety Record & Program	10%	5	0.5	4	0.4		0	5	0.5
EMR / Safety History w/ACI									
Other Relevant Factors	5%	5	0.25	5	0.25		0	5	0.25
Assistance with Preliminary Budgeting									
TOTAL SCORE	100%		4.7		3.45		0		3.85





## Funds Tracking Log

**Williamson County  
Sheriff's Office Training  
Center**

PCO number	Time Extension Days	Cost of Work	CM Contingency	Owner Contingency	Allowance	General Conditions	Construction Phase Fee	GMP	Total updated contract amount
GMP	N/A	\$6,509,639.00	\$285,095.00	\$285,095.00	\$203,500.00	\$502,053.00	\$209,258.00	\$7,994,640.00	\$7,994,640.00
1	22	\$1,200.00	\$0.00	\$0.00	-\$1,200.00	\$0.00	\$0.00	\$0.00	\$0.00
2	16	\$106,356.00	-\$106,356.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
3	0	\$8,330.00	-\$8,330.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4	0	\$225.00	\$0.00	\$0.00	-\$225.00	\$0.00	\$0.00	\$0.00	\$0.00
5	0	\$22,460.00	-\$22,460.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
6	0	\$8,807.11	\$0.00	\$0.00	-\$8,807.11	\$0.00	\$0.00	\$0.00	\$0.00
7	Will be submitted at a later date, Allowance Placeholder								
8	Will be submitted at a later date, Allowance Placeholder								
9	Will be submitted at a later date, Allowance Placeholder								
10	Will be submitted at a later date, Allowance Placeholder								
11	Will be submitted at a later date, Allowance Placeholder								
12	0	-\$10,441.00	\$10,441.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
13	0	-\$12,751.00	\$12,751.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
14	Will be submitted at a later date, Allowance Placeholder								
15	0	\$4,743.00	\$0.00	\$0.00	-\$4,743.00	\$0.00	\$0.00	\$0.00	\$0.00
16	0	\$31,331.65	-\$31,331.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
17	0	-\$1,856.86	\$1,856.86	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
18	0	-\$5,083.00	\$5,083.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
19	0	\$665.00	-\$665.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
20	0	-\$8,023.00	\$8,023.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
21	0	-\$6,139.00	\$6,139.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
22	0	-\$12,050.00	\$12,050.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
								\$0.00	\$0.00
								\$0.00	\$0.00
								\$0.00	\$0.00
								\$0.00	\$0.00
								\$0.00	\$0.00
								\$0.00	\$0.00
								\$0.00	\$0.00
Totals	38	\$6,637,412.90	\$172,296.21	\$285,095.00	\$188,524.89	\$502,053.00	\$209,258.00	\$7,994,640.00	\$7,994,640.00