



December 6, 2016

Bob Lubecker
Project Manager
Williamson County Facilities
3101 SE Inner Loop
Georgetown, TX 78626

Dear Bob:

Enclosed please find our GMP Proposal for the new Sheriff's Office Training Center. We look forward to successfully constructing this facility for the County.

Please let me know if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Grant F. Hutton", is written over the word "Sincerely,".

Grant F. Hutton
Senior Preconstruction Manager

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TAB 1

GUARANTEED MAXIMUM PRICE PROPOSAL

American Constructors, Inc. (the "Construction Manager") hereby submits to Williamson County, Texas (the "Owner") for the use and benefit of Owner pursuant to the provisions of the Agreement Between Owner and Construction Manager-at-Risk dated December 17, 2015 (the "Agreement"), a Guaranteed Maximum Price (GMP) proposal for the construction of the Sheriff's Office Training Center, (the "Project", as defined in the Agreement), based on the Contract Documents (as defined by the Agreement) developed for the Project, as follows:

1. A not-to-exceed amount for the Cost of the Work pursuant to the Agreement:

\$ 6,507,580.00

2. A not-to-exceed amount for the General Conditions Cost of the Work pursuant to the Agreement:

\$ 502,053.00

3. A not-to-exceed amount for the Insurance Cost of the Work (Umbrella, GL, Auto, BR, Owner Protective, and GC Bond) pursuant to the Agreement:

\$ 205,559.00

4. A not-to-exceed amount for the Construction Contingency pursuant to the Agreement:

\$ 285,095.00

5. A not-to-exceed amount for the Owner's Contingency pursuant to the Agreement (This is an amount from which changes are to be paid in accordance with the Uniform General Conditions for Williamson County ("General Conditions"), the Supplementary or other Conditions. Any unused amount will be deducted from the Guaranteed Maximum Price by Change Order.):

\$ 285,095.00

6. The Construction Manager's Fee of 2.79% of the Cost of the Work, which based on the Cost of the Work above, calculates as:

\$ 209,258.00

7. TOTAL OF ITEMS 1 THROUGH 6:

The total sum of the above Items 1-6, which is set forth below, is the Guaranteed Maximum Price (GMP) which the Construction Manager hereby guarantees to the Owner for constructing the Project complete in place and operational in accordance with the Contract Documents. All attached breakdowns shall total this GMP amount.

GMP: \$ 7,994,640

Construction Manager hereby guarantees to the Owner not to exceed the GMP amount, subject to additions or deductions as provided in the Contract Documents. Except for additions or deductions as provided in the Contract Documents, costs which would cause the GMP to be exceeded shall be paid by the Construction Manager without reimbursement by the Owner.

Contract Time

The date for achieving Substantial Completion of the Project shall be:

332 calendar days from Notice to Proceed with Construction
on or after January 16, 2017.

This GMP Proposal may not be withdrawn for a period of ninety (90) days from the date of receipt of this offer by the Owner.

The Construction Manager further agrees to pay, as Liquidated Damages, to Owner the sum of One Thousand dollars (\$1,000.00) per calendar day for failure to complete the work within the contracted time in accordance with the Agreement.

All terms and conditions of the Agreement are hereby adopted and incorporated into this GMP Proposal. Any exceptions to or modifications of the terms and conditions of the Agreement shall not be effective unless they are expressly stated and conspicuously identified in this GMP Proposal and are specifically accepted and approved by the Owner. Otherwise, proposed revisions or modifications to the language, terms or conditions of the Agreement will not be accepted.

BY SIGNING BELOW, Construction Manager and Owner have executed and bound themselves to this Guaranteed Maximum Price (GMP) Proposal.

ACCEPTED AND EXECUTED this _____ day of _____, 20____.

OWNER:

WILLIAMSON COUNTY, TEXAS,
a political subdivision of the state of Texas

By: _____

Printed Name: Dan A. Gattis

Title: Williamson County Judge

CONSTRUCTION MANAGER:

AMERICAN CONSTRUCTORS, INC.

By:  _____

Printed Name: Martin A. Burger

Title: Vice-President

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BY SIGNING BELOW, Construction Manager and Owner have executed and bound themselves to this Guaranteed Maximum Price (GMP) Proposal.

ACCEPTED AND EXECUTED this 20th day of December, 2016.

OWNER:

WILLIAMSON COUNTY, TEXAS,
a political subdivision of the state of Texas

By: 

Printed Name: Dan A. Gattis

Title: Williamson County Judge

CONSTRUCTION MANAGER:

AMERICAN CONSTRUCTORS, INC.

By: 

Printed Name: Martin A. Burger

Title: Vice-President

TAB 2

2 – EXECUTIVE PROJECT SUMMARY

Construction of a new 23,846 SF training center located at 8160 Chandler Road in Hutto, TX. The site is an undeveloped parcel located east of the existing county shooting range. This new facility incorporates new offices, briefing room, locker rooms, armory, SWAT storage, meeting rooms, and rooms for defense tactics, driving simulator, MILO range simulator and weight training. The facility is a single story building with a structured concrete first floor and a crawl space below due to the high PI soil conditions. The structure is steel with masonry/metal panel/glass at the exterior.

Based on a receipt of a notice to proceed to start on January 16, 2017 the project will complete December 15, 2017.

TAB 3

3 – PROJECT TEAM

The American Constructors project team for the Williamson County Sheriff's Office Training Center is as follows:

JOE CHARLTON, PROJECT DIRECTOR

jcharlton@acitexas.com

Responsible for management of project at strategic level. Provides a single point of accountability to deliver project in accordance with project commitments. Has full project authority to manage and direct assigned project resources and make decisions regarding project direction.

GRANT HUTTON, PRE-CONSTRUCTION MANAGER

ghutton@acitexas.com

Responsible for estimating, value engineering, constructability/feasibility evaluations, construction/design coordination, scheduling, buyout, and contracting.

TOM SATORI, SENIOR PROJECT MANAGER

tsatori@acitexas.com

Coordinate work across the project site, overseeing project manager. Ensures processes are followed and goals are met.

DUSTIN WIEGERS, PROJECT MANAGER

dweigers@acitexas.com

Responsible for overall management and coordination of the project. Oversees scheduling, cost management, owner/designer/subcontractor relations, quality control, and timely completion of the project.

GRANT HULING, SUPERINTENDENT

ghuling@acitexas.com

Will supervise and coordinate all field activities. Responsible for site management of construction activities including scheduling, supervision of labor, and coordination of subcontractors.



TAB 4

EXHIBIT "A"

JOB #899

Sheet Number	INDEX OF DRAWINGS	Current Date
	SPECIFICATIONS	
	Project Manual	10/28/16
	GENERAL	
CVR	Cover Sheet	10/28/16
	ELECTRICAL	
E111	Schedules, Notes, And Legends- Electrical	10/28/16
E112	Schedules- Electrical	10/28/16
E113	Riser Diagrams- Electrical	10/28/16
E114	Schedules - Electrical	10/28/16
E115	Details - Electrical	10/28/16
E211	Floor Plan- Lighting	10/28/16
E212	Floor Plan - Crawl Space - Lighting	10/28/16
E213	Floor Plan - Support Bldg. - Lighting	10/28/16
E311	Floor Plan- Power	10/28/16
E411	Roof Plan- Power	10/28/16
	SECURITY	
SC001	Legend And Notes- Security	10/28/16
SC101	Floor Plan- Security	10/28/16
SC301	Door Details- Security	10/28/16
SC401	General Details- Security	10/28/16
	SEPTIC	
WW-1	Overall Site Plan	10/28/16
WW-2	Field Layout	10/28/16
WW-3	Plan And Details	10/28/16
WW-4	Details And Notes	10/28/16
WW-5	Details And Notes	10/28/16
WW-6	Calculations And Details	10/28/16
WW-7	Calculations And Details	10/28/16
WW-8	Control Details	10/28/16
WW-9	Drip Irrigation Hydraulic Unit Details	10/28/16
WW-10	Drip Irrigation Hydraulic Unit Details	10/28/16

EXHIBIT "A"

JOB #899

TELECOMMUNICATIONS		
T001	Schedules, Notes, And Legends- Electrical	10/28/16
T100	Schedules- Electrical	10/28/16
T101	Riser Diagrams- Electrical	10/28/16
T301	Floor Plan- Lighting	10/28/16
T401	Floor Plan- Power	10/28/16
STRUCTURAL		
S1.1	Abbreviations, Symbols& General Notes	10/28/16
S1.2	General Notes	10/28/16
S2.1	Roof Framing Plans	10/28/16
S2.2	Alternate No.1- Support Building Plans	10/28/16
S2.3	High Roof & Englarged Framing Plans	10/28/16
S2.4	Alternate No.1- Support Building Plans	10/28/16
S3.1	Typical Foundation Details	10/28/16
S3.2	Typical Foundation Details	10/28/16
S3.3	Foundation Details	10/28/16
S4.1	Typical Steel Connection Details	10/28/16
S4.2	Typical Steel Column Details	10/28/16
S4.3	Roof Details	10/28/16
S4.4	Roof Details	10/28/16
S5.1	Wind Brace Elevations	10/28/16
S6.1	Support Building Sections & Details	10/28/16
MECHANICAL		
M111	Schedules, Notes, And Legends- Mechanical	10/28/16
M112	Schedules- Mechanical	10/28/16
M113	Schedules- Mechanical	10/28/16
M114	Details- Mechanical	10/28/16
M115	Details- Mechanical	10/28/16
M211	Floor Plan- Mechanical	10/28/16
M213	Floor Plan - Support Bldg. - Mechanical	10/28/16
M311	Mechanical Sections	10/28/16
PLUMBING		
P111	Schedules, Notes, And Legends- Plumbing	10/28/16
P112	Details- Plumbing	10/28/16
P113	Details- Plumbing	10/28/16
P211	Floor Plan- Plumbing- Waste	10/28/16
P212	Floor Plan- Plumbing- Supply	10/28/16
P411	Roof Plan- Plumbing	10/28/16

WILLIAMSON COUNTY SHERIFF'S OFFICE AND TRAINING CENTER
EXHIBIT "A"
JOB #899

12/1/2016

	CIVIL	
C2	General Notes	10/28/16
C3	Erosion And Sedimentation Control Plan	10/28/16
C4	Erosion Control Notes And Details	10/28/16
C5	Site Paving And Dimension Control Plan	10/28/16
C6	Site Paving And Dimension Control Details	10/28/16
C7	Overall Grading And Drainage Plan	10/28/16
C8	Grading And Drainage Plan (1 Of 3)	10/28/16
C9	Grading And Drainage Plan (2 Of 3)	10/28/16
C10	Grading And Drainage Plan (3 Of 3)	10/28/16
C11	Detention Pond Plan And Drainage Details	10/28/16
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C13	Drainage And Wet Well Details	10/28/16
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C16	Proposed Drainage Area Map	10/28/16
C17	Proposed Onsite Drainage Area Map, Culvert & Ditch Calculati	10/28/16
C18	Waterline A Plan And Profile (1 Of 5)	10/28/16
C19	Waterline A Plan And Profile (2 Of 5)	10/28/16
C20	Waterline A Plan And Profile (3 Of 5)	10/28/16
C21	Waterline A Plan And Profile (4 Of 5)	10/28/16
C22	Waterline A Plan And Profile (4 Of 5)	10/28/16
C23	Water Service And Wastewater Plan	10/28/16
C24	Water Details	10/28/16
C25	Water Details (2 Of 2)	10/28/16
C26	Dry Utility Plan	10/28/16
C27	Screen Wall Plan View	10/28/16
C28	Screen Wall Details	10/28/16
C29	Traffic Control	10/28/16
C30	Landscape Plan	10/28/16
C31	Landscape Notes and Details	10/28/16
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AV101	Floor Plan- Audio Visual	10/28/16
AV201	Rcp- Audio Visual	10/28/16
AV401	General Details- Audio Visual	10/28/16
AV402	General Details- Audio Visual	10/28/16
AV403	General Details- Audio Visual	10/28/16
	ARCHITECTURAL	

EXHIBIT "A"

JOB #899

A000	Texas Accessibility Standards (Tas)	10/28/16
A021	Code Plan	10/28/16
A100	Site Plan	10/28/16
A101	Site Details	10/28/16
A102	Site Details	10/28/16
A103	Alternate No. 1 - Support/Storage	10/28/16
A104	Alternate No. 1 - Support/Storage	10/28/16
A201	Slab Edge Plan	10/28/16
A211	Floor Plan Wall Types And Dimensions	10/28/16
A212	Floor Plan Equipment And Interior Elevations	10/28/16
A270	Enlarged Floor Plans	10/28/16
A290	Roof Plan	10/28/16
A291	Roof Details	10/28/16
A301	Reflected Ceiling Plan	10/28/16
A311	Ceiling Details	10/28/16
A401	Buiding Elevations	10/28/16
A501	Building Sections	10/28/16
A511	Wall Sections	10/28/16
A601	Plan Details	10/28/16
A701	Partition Types	10/28/16
A702	Door Schedule Door Types	10/28/16
A703	Door Details	10/28/16
A704	Door Details	10/28/16
A800	Finish Schedule& Equipment Schedule, Notes& Legend	10/28/16
A811	Floor Finish Plan	10/28/16
A821	Finish Details	10/28/16
A901	Interior Elevations	10/28/16
A902	Interior Elevations	10/28/16
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WILLIAMSON COUNTY SHERIFF'S TRAINING CENTER PROJECT MANUAL

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TAB 5

5 – QUALIFICATIONS AND CLARIFICATIONS

GMP PROPOSAL AND CLARIFICATIONS

1. American Constructors, Inc. proposes to construct the Sheriff's Office Training Center Project. All work to be in accordance with the "Pricing Set" of plans and specifications from BSW dated 10/28/16. Drawing list is Exhibit "A" located in TAB 4.
2. Construction duration of 332 calendar days with an assumed start date of January 3, 2017. Five weather days are included in this duration. The completion date based on this is December 1, 2017
3. Sheriff's Office Training Center
 - a. Construct new 23,846 SF Training Center
 - b. Site Utility work including water connection to CR130.
 - c. Detention Pond
 - d. Suspended Structural Slab with Crawl Space
 - e. Equipment as follows to be provided by Owner and is not CFCI:
 - i. EQ# 143 Weapon Cleaning System (Long guns)
 - ii. EQ# 144 Weapon Cleaning System (Pistols)
 - iii. EQ# 163-C Plastic rolling cart
 - iv. EQ# 507 Chest Freezer
 - v. EQ# 522 Full Size Ice Maker
 - vi. EQ# 531 Outdoor Grill
 - vii. EQ# 907-42 Vending Machine
 - viii. EQ# 949-10 Rack/Squat Stand
 - ix. EQ# 953 Flat Bench
 - x. EQ# 956 Dumbell Rack
 - xi. EQ# 977 Indoor Rower
 - f. Overflow Parking Area - Install compacted base in the area shown on the civil drawings.
 - g. Allowances only as follows:

i. Owner Contingency	\$ 285,095
ii. Permits	\$ 15,000
iii. Landscaping/Irrigation	\$ 135,000
iv. Signage	\$ 21,000
v. Entrance Marquee	\$ 10,000
vi. Shade Structure	\$ 20,000
vii. <u>Department Logo on Wall</u>	<u>\$ 2,500</u>
Total Allowances	\$ 488,595
 - h. CMAR Contingency of \$ 285,095

4. Alternate #1 – Support Storage Building
 - a. Construct new 2,765 SF support building
 - b. Assumes construction will be simultaneously with the SOTC
 - c. Owner Contingency of \$20,000
 - d. CMAR Contingency of \$20,000
5. Alternate # 2 – Shooting Range Wall Replacement
 - a. New CMU Wall on Piers/Grade beams in accordance with the Civil Drawings
 - b. Temporary Fencing during construction of wall
 - c. Demolition of existing wall (and of existing footings if required) is by others.
 - d. Minor grading and leveling of topsoil at new wall.
 - e. Hydromulch of disturbed area
 - f. Assumes construction will be simultaneously with the SOTC.
 - g. No painting or sealing of wall is included.
 - h. Owner Contingency of \$15,000
 - i. CMAR Contingency of \$15,000
6. Not included in this Work are the following items:
 - a. Independent testing & inspections
 - b. Furniture, Fixtures and Equipment not detailed and specified on the plans
 - c. Design Work
 - d. LEED or Green Building Certification
 - e. Construction Waste Recycling
 - f. Sales Tax
 - g. Independent Third Party Commissioning. We include commissioning and training by ACI and our subs.
 - h. Cost of Utility Services to project site including all Permit, Impact, Tap, and Capital Recovery Meter Fees
 - i. Allowance for Pier Length Adjustment or Casing
7. Additional Clarifications
 - a. Project Management and Supervision with burden included at 45%.
 - b. Jobsite Office Trailer and Equipment
 - c. All surplus spoils from building and utility excavations shall be spread on parcel between the SOTC and the shooting range. Spoils to be hydromulched with a native mix after spreading is completed.
 - d. This is not a line item Guaranteed Maximum Price (GMP). The breakdown of cost is for reference only.
 - e. We have assumed that every specification either referenced by manufacturer or performance allows more than one manufacturer to be able to meet the design intent of the project, and that details shown in the contract documents will permit any manufacturer specified to participate in the proposal process.
 - f. Permanent MEP equipment and systems will be utilized for temporary construction and climatization of the building environment for the installation of finishes. The appropriate temporary filters and protective measures will be provided.

- g. We have assumed that permanent electrical utility infrastructure will be available for use during construction and have not included provisions for a large generator or temporary electrical services to the site.
- h. Payment and Performance Bond is included
- i. As part of the cost of work we have included Liability insurance at 0.85%, Builders Risk Insurance at 0.08% and CMAR Fee is at 2.79%, and all are calculated on the final contract sum. Subcontractor Surety is also included at 1.0% applied to the subcontracted amounts.
- j. We have included prevailing wages using the Davis-Bacon wage scale general decision number TX160327 dated 8/26/2016.
- k. Cost of Pre-Construction Services is not included in the GMP and is to be paid under a separate invoice.

TAB 6

6 – GMP PROPOSAL COST BREAKDOWN

Div	Spec	Description	TOTAL
03		CONCRETE	
	03005	Structural Concrete Turnkey	534,700
	03210	Crawl Space	19,200
	03650	Structural Precast Plank	205,000
	03910	Construction Equipment	15,950
		03 CONCRETE	774,850
04		MASONRY	
	04430	Stone Masonry	112,000
		04 MASONRY	112,000
05		METALS	
	05120	Structural Steel Framing	257,000
	05500	Wire Mech Partitions	11,000
	05580	Vertical Sunshades	10,260
		05 METALS	278,260
06		WOOD, PLASTICS, AND COMPOSITES	
	06105	Rough Carpentry	20,000
	06410	Casework / Cabinets / Countertops	99,996
		06 WOOD, PLASTICS, AND COMPOSITES	119,996
07		THERMAL AND MOISTURE PROTECTION	
	07110	Dampproofing	95,271
	07420	Metal Wall Panels	12,900
	07510	Membrane Roofing	354,640
	07710	Roofing Accessories	2,000
	07920	Joint Sealants	7,000
		07 THERMAL AND MOISTURE PROTECTION	471,811
08		OPENINGS	
	08310	Access Doors and Panels	1,700
	08330	Coiling Doors and Grilles	1,604
	08700	Doors and Hardware	53,730
	08800	Glass Glazing	233,360
		08 OPENINGS	290,394
09		FINISHES	
	09220	Drywall	513,000
	09310	Thin-Set Tile	73,075
	09610	Specialty Flooring	23,887
	09650	Resilient Flooring	16,265
	09660	Terrazzo Flooring	27,990
	09680	Carpeting	28,885
	09910	Painting	98,340
		09 FINISHES	781,442
10		SPECIALTIES	
	10111	Markerboards and Tackboards	2,651

	10211	Toilet Compartments	7,479
	10261	Wall And Door Protection	22,800
	10281	Toilet Accessories	8,305
	10441	Fire Protection Specialties	1,804
	10511	Lockers	61,417
	10751	Flagpoles	5,850
	10910	Miscellaneous Specialties	775
		10 SPECIALTIES	111,081
11		EQUIPMENT	
	11170	Teller and Service Equipment	550
	11180	Security Equipment	2,000
	11310	Residential Appliances	7,676
	11520	Audio-Visual Equipment	7,000
	11660	Athletic Equipment	49,600
		11 EQUIPMENT	66,826
12		FURNISHINGS	
	12200	Window Treatments	20,943
	12480	Rugs and Mats	2,250
		12 FURNISHINGS	23,193
13		SPECIAL CONSTRUCTION	
	13340	Canopies	59,000
		13 SPECIAL CONSTRUCTION	58,000
21		FIRE SUPPRESSION	
	21130	Fire Sprinkler System	60,785
		21 FIRE SUPPRESSION	60,785
22		PLUMBING	
	22100	Building Plumbing	270,250
		22 PLUMBING	270,250
23		HEATING, VENTILATING AND AIR CONDITIONING	
	23100	Building HVAC	506,485
		23 HEATING, VENTILATING AND AIR CONDITIONING	506,485
26		ELECTRICAL	
	26100	Building Electrical	596,000
		26 ELECTRICAL	596,000
27		COMMUNICATIONS	
	27100	Structured Cabling	30,000
	27400	Audio-Visual Communications	167,267
		27 COMMUNICATIONS	197,267
28		ELECTRONIC SAFETY AND SECURITY	
	28130	Access Control	29,576
	28230	Video Surveillance	22,116
	28310	Fire Detection and Alarm	22,000

	28 ELECTRONIC SAFETY AND SECURITY	73,692
31	EARTHWORK	
31230	Grading, Excavation and Fill	528,750
31250	Erosion Controls	104,797
31311	Termite Protection	2,800
	31 EARTHWORK	636,347
32	EXTERIOR IMPROVEMENTS	
32172	Traffic Control Markings	6,301
32450	Site Concrete	286,400
	32 EXTERIOR IMPROVEMENTS	292,701
33	UTILITIES	
33099	Site Utilities	435,000
33300	Septic System	136,000
33500	Fuel Distribution Utilities	3,000
33700	Electrical Utilities	5,500
33800	Communications Utilities	2,200
	33 UTILITIES	581,700
	ALLOWANCES	
	Project Scope Allowances	203,500
	ALLOWANCES	203,500
	Subtotal	6,507,580
	GENERAL CONDITIONS	
	Jobsite Overhead	382,800
	Administrative Requirements	7,750
	Field Offices	29,540
	Project Storage	1,125
	Safety Observation/ Security	8,000
	Cleaning/Waste Management	49,900
	Final Cleaning	12,038
	Surveying	10,900
	GENERAL CONDITIONS	502,053
	Owner Contingency	285,095
	Subtotal	7,294,728
	Insurance and Bond	205,559
	Subtotal	7,500,287
	CMAR Fee 2.79%	209,258
	Contingency (= to Owner Cont)	285,095
	Total \$	7,994,640

Div	Spec	Description	TOTAL
01		GENERAL REQUIREMENTS	
	01720	Final Cleaning	1,106
		01 GENERAL REQUIREMENTS	1,106
02		EXISTING CONDITIONS	
	02210	Surveying	1,000
		02 EXISTING CONDITIONS	1,000
03		CONCRETE	
	03005	Structural Concrete	55,000
		03 CONCRETE	55,000
04		MASONRY	
	04210	Masonry - Brick and CMU	60,000
		04 MASONRY	60,000
05		METALS	
	05120	Structural Steel Framing	23,700
		05 METALS	23,700
07		THERMAL AND MOISTURE PROTECTION	
	07110	Dampproofing	19,232
	07210	Thermal Insulation	11,000
	07510	Membrane Roofing	80,800
	07920	Joint Sealants	2,500
		07 THERMAL AND MOISTURE PROTECTION	113,532
08		OPENINGS	
	08110	Metal Doors and Frames	2,105
	08330	Coiling Doors and Grilles	39,913
	08700	Door Hardware	2,740
		08 OPENINGS	44,758
09		FINISHES	
	09220	Drywall	46,381
	09910	Painting	14,799
		09 FINISHES	61,180
10		SPECIALTIES	
	10111	Markerboards and Tackboards	595
	10441	Fire Protection Specialties	210
	10511	Lockers	5,942
		10 SPECIALTIES	6,747
11		EQUIPMENT	
	11110	Vehicle Service Equipment	763
	11660	Athletic Equipment	3,841
		11 EQUIPMENT	4,604

22		PLUMBING	
	22100	<u>Building Plumbing</u>	21,900
		22 PLUMBING	21,900
23		HEATING, VENTILATING AND AIR CONDITIONING	
	23100	<u>Building HVAC</u>	44,044
		23 HEATING, VENTILATING AND AIR CONDITIONING	44,044
26		ELECTRICAL	
	26100	<u>Building Electrical</u>	23,196
		26 ELECTRICAL	23,196
27		COMMUNICATIONS	
	27100	<u>Structured Cabling</u>	5,000
		27 COMMUNICATIONS	5,000
28		ELECTRONIC SAFETY AND SECURITY	
	28130	Access Control	1,500
	28230	Video Surveillance	2,000
	28310	<u>Fire Detection and Alarm</u>	2,500
		28 ELECTRONIC SAFETY AND SECURITY	6,000
31		EARTHWORK	
	31230	Grading, Excavation and Fill	36,490
	31311	<u>Termite Protection</u>	415
		31 EARTHWORK	36,905
51		ALLOWANCES	
	51100	<u>Allowances</u>	20,000
		51 ALLOWANCES	20,000
Subtotal			528,672
Payment and Performance Bond			9,338
Sub Default Insurance			5,076
General Liability Insurance			4,963
Builders Risk Insurance			490
Subtotal			548,539
CMAR Fee 2.79%			15,304
CMAR Contingency (= to Owners)			20,000
Total \$			583,843

Div	Spec	Description	TOTAL
01		GENERAL REQUIREMENTS	
	01540	Site Security Fencing	5,000
		01 GENERAL REQUIREMENTS	5,000
02		EXISTING CONDITIONS	
	02210	Surveying	1,515
		02 EXISTING CONDITIONS	1,515
03		CONCRETE	
	03005	Structural Concrete	133,320
		03 CONCRETE	133,320
04		MASONRY	
	04210	Masonry - Brick and CMU	111,100
		04 MASONRY	111,100
31		EARTHWORK	
	31230	Grading, Excavation and Fill	35,350
	31250	Erosion Controls	4,040
		31 EARTHWORK	39,390
51		ALLOWANCES	
	51100	Owner Allowance	15,000
		51 ALLOWANCES	15,000
Subtotal			305,325
		P&P Bond to 12 mos 52100.010	6,087
		Gen Liab Ins % 52100.041	2,883
		Bldrs Risk Ins % 52100.047	285
Subtotal			314,580
		CMAR Fee 2.79%	8,777
		CMAR Contingency	15,000
Total \$			338,357

TAB 7

WILCO SOTC Summary Schedule

ID	Task Mode	Task Name	Duration	Start	Finish	Qtr 1, 2017												Qtr 2, 2017												Qtr 3, 2017												Qtr 4, 2017												Qtr 1, 2018												Qtr 2, 2018																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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