

1. CONTRACT ID CODE PAGE OF PAGES  
 2. AMENDMENT/ MODIFICATION NO. 1 of 3

3. EFFECTIVE DATE 16-Jul-2002  
 4. REQUISITION/PURCHASER REQ. NO.  
 5. PROJECT NO. (if applicable)  
 6. ISSUED BY 2  
 CODE  
 7. ADMINISTERED BY (if other than item 6) CODE  
 US Army Corps of Engineers, Kansas City District  
 780 Federal Building, 601 East 12th Street  
 Kansas City, Missouri 64106-2896

8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code)  
 9a. AMENDMENT OF SOLICITATION NO. (X) DAC441-02-R-0008  
 9b. DATED (SEE ITEM 11) 6/26/2002  
 10a. MODIFICATION OF CONTRACT/ORDER NO.  
 10b. DATED (SEE ITEM 12)  
 CODE FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS  
 The above number solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers is extended.  is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegraph which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)  
 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10a.  
 B. THE ABOVE NUMBER CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF:  
 C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:  
 D. OTHER (Specify type of modification and authority):

9. IMPORTANT: Contractor  is not,  is required to sign this document and return copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCP section headings, including solicitation/contract subject matter where feasible.)  
 Add/Alter Fitness Center, PRQE 045100  
 McConnell Air Force Base, Kansas  
 The Solicitation is amended in accordance with the attached pages.  
**RECEIPT OF PROPOSALS IS DELAYED UNTIL 2:00 P.M., LOCAL TIME, 2 AUGUST 2002.**  
 780 FEDERAL BUILDING, 601 E. 12TH STREET, KANSAS CITY, MISSOURI 64106-2896.

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15a. NAME AND TITLE OF SIGNER (Type or print)  
 15b. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
 15c. DATE SIGNED  
 15d. UNITED STATES OF AMERICA  
 15e. DATE SIGNED  
 BY (Signature of person authorized to sign) (Signature of Contracting Officer)

The SOLICITATION is amended as follows:

1. SPECIFICATIONS:

- a. Clarification: The base bid includes completion of Corridor 108 from Corridor 119 to existing Corridor 012, including all partitions and finishes.
- b. Narrative Changes: The following changes are made to the Specifications as indicated.

Page 01012-11, paragraph 1.12.7: In the first sentence, "3%" is changed to "5%".

Section 01012: The following paragraph is added: 1.18 TERMITE TREATMENT The termite treatment shall be without chlorpyrifos as an active ingredient (equal to Demon TC).

Section 01013: In paragraphs 1.11.5.1 and 1.11.6.1, the following is clarified: The aluminum door and window frames shall match the existing facility.

Section 01015: In paragraph 1.2, add the following before the last sentence: "The building addition shall be isolated from the existing structure by flexible expansion."

Page 01017-11, paragraph 1.14: The mass communication system requirements should include Public Address only. The call-back system will be incorporated as part of the phone system. Speakers shall be mounted at heights appropriate for activities in areas where required.

The relocation of the existing electrical room to Room 117: The new addition will be constructed first and the existing electrical equipment will be relocated to the new room. The Distribution Panel DPA shall be re-fed from its existing switch in RCDP (Electrical Room 009) to the new location (of DPA) via overhead conduit routed down corridors 012 and 016 to Electrical Room 117. The branch circuits from panel boards served by DPA shall be re-fed by the most cost effective method. Change of the electrical room to the new location must be accomplished with maximum 72-hour power interruption to the existing circuits, occurring on a Friday, Saturday, and Sunday. Therefore, the Contractor has the option of providing new panel boards to transfer loads.

Where paragraph 01017-1.3 may conflict with Sheet C2 on the underground electrical, the specification will take precedent over the drawing.

Paragraph 01017-1.7.5.a: The 10-foot spacing applies to any room large enough to qualify, except for fitness areas as noted in the space data sheets (i.e., gymnasium, locker rooms, etc.).

Page 01019-1, requirement for enlarging counter space includes maintaining brick finish.

Page 01019-3, paragraph titled "Power/Data/Communications Requirements": The requirement is changed from "(1) Combination phone/data outlet under (1) coverplate" to "(2) Combination phone/data outlets under (2) coverplates".

Page 01019-20, add the following: "The lighting for the skylight area of Corridor 119 shall be four (4) 11" fixtures mounted one on each existing brick column."

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- c. Revised Sections: Section 00800 is deleted and replaced with a revised section of the same number. A copy of the revised section is attached.
- d. Revised Pages: The following pages are deleted and replaced with revised pages of the same numbers. Copies of the revised pages are attached.

00010-3  
01019-19

- e. New Pages: Pages 47 and 48 are added to Section 01019 SPACE DATA SHEETS. Copies of the new pages are attached.

2. DRAWINGS: Insert 1 is added to Sheet C-2. A copy of the sketch is attached. Sketch indicates added permanent (non-removable) bollards. Other bollards indicated on sketch are changed from removable to permanent (non-removable). Other bollards not shown in sketch shall remain removable/lockable.

3. Offerors are required to acknowledge receipt of this amendment on the Bidding Form, in the space provided, or by separate letter or telegram prior to opening of bids. Failure to acknowledge all amendments may cause rejection of the proposal.

4. Proposals will be received until 2:00 p.m., local time, 2 August 2002, in Room 760 Federal Building, 601 E. 12<sup>th</sup> Street, Kansas City, Missouri 64106-2896.

Encls

- 1. Spec pgs as listed
- 2. Sketch as listed

Project: Add/Alter Fitness Center, PRQE 045100, McConnell AFB, Kansas

**PROPOSAL SCHEDULE**

**BASE SCHEDULE**

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>LIMIT</u>	<u>AMT</u>
0001	All design activities to include new additions (gymnasium, free weights, resistance weights, cardiovascular, and HAWC area), renovation areas (locker rooms, admin area, existing gymnasium, small exercise room, and corridor carpeting), all site work (grading, landscaping and force protection) and comprehensive interior design. As-built Drawings, O&M Manuals, and User Training. All site work (includes seeding, mechanical areas, landscaping, paving, grading, sidewalks, and drainage). All new additions (including corridors, new gymnasium, equipment/weight room, HAWC and mechanical Mezzanine).	LS	\$ _____
0002	As-built drawings, O&M manuals, and User Training	LS	\$50,000.00

**OPTION SCHEDULE**

0003	New men's and women's restroom (includes fixtures, plumbing, finishes, and partitions). (OPTION 1)	LS	\$ _____
0004	Renovate existing weight room into women's locker room. (OPTION 2)	LS	\$ _____

SECTION 00800  
SPECIAL CLAUSES

CLAUSES INCORPORATED BY FULL TEXT

52.211-12 LIQUIDATED DAMAGES--CONSTRUCTION (SEP 2000)

(a) If the Contractor fails to complete the work within the time specified in the contract, the Contractor shall pay liquidated damages to the Government in the amount of \$900.00 for each calendar day of delay until the work is completed or accepted.

(b) If the Government terminates the Contractor's right to proceed, liquidated damages will continue to accrue until the work is completed. These liquidated damages are in addition to excess costs of repurchase under the Termination clause.

(End of clause)

SCR-001 DESIGN-BUILD CONTRACT - ORDER OF PRECEDENCE - AUG 1997

(a) The contract includes the standard contract clauses and schedules current at the time of contract award. It entails (1) the solicitation in its entirety, including all drawings, cuts, and illustrations, and any amendments, and (2) the successful offeror's accepted proposal. The contract constitutes and defines the entire agreement between the Contractor and the Government. No documentation shall be omitted which in any way bears upon the terms of that agreement.

(b) In the event of conflict or inconsistency between any of the provisions of this contract, precedence shall be given in the following order:

(1) Betterments: Any portions of the accepted proposal which both conform to and exceed the provisions of the solicitation.

(2) The provisions of the solicitation. (See also Contract Clause: SPECIFICATIONS AND DRAWINGS FOR CONSTRUCTION.)

(3) All other provisions of the accepted proposal.

(4) Any design products including, but not limited to, plans, specifications, engineering studies and analyses, shop drawings, equipment installation drawings, etc. These are "deliverables" under the contract and are not part of the contract itself. Design products must conform with all provisions of the contract, in the order of precedence herein.

(End of Clause)

SCR-002 PROPOSED BETTERMENTS - AUG 1997

(a) The minimum requirements of the contract are identified in the Request for Proposal. All betterments offered in the proposal become a requirement of the awarded contract.

(b) A "Betterment" is defined as any component or system, which exceeds the minimum requirements stated in the Request for Proposal. This includes all proposed betterments listed in accordance with the "Proposal Submission Requirements" of the Solicitation, and all Government identified betterments.

(c) "Government identified betterments" include the betterments identified on the "List of Accepted Project Betterments" prepared by the Proposal Evaluation Board and made part of the contract by alteration, and all other betterments identified in the accepted Proposal after award.

(End of Clause)

52.211-10 COMMENCEMENT, PROSECUTION, AND COMPLETION OF WORK (APR 1984)

(a) The Contractor shall be required to (a) commence work under this contract within ten (10) calendar days after the date the Contractor receives the notice to proceed, (b) prosecute the work diligently, and (c) complete the entire work ready for use not later than 480 calendar days after the date of receipt by him of notice to proceed as set forth in the schedule below except as specified in the various landscaping sections. The time stated for completion shall include final cleanup of the premises.

PERIOD OF PERFORMANCE

(a) The period of performance of this contract is from the date of receipt by the Contractor of notice to proceed through 420 days thereafter. This is for Phase I, which includes the Base with or without Option 1. If another option is exercised, the period of performance shall be extended through the end of that option period.

(b) The option periods that may be exercised are as follows:

Item of Work	Start	Completion
Phase II: Option 2 and/or Option 3 **	Thirty (30) calendar days after completion of Phase I (See Note 2)	90 calendar days after the start of Phase II
Phase III: Option 4 and/or Option 5	Thirty (30) calendar days after completion of Phase II (See Note 3)	90 calendar days after the start of Phase III

\*\* Example: If Phase I were completed on 30 September, then the Government would have from 1 October to 30 October for moving activities. Phase II would start 31 October.

NOTES:

1. The construction durations are the minimum acceptable periods. The Contractor must agree to complete the work within these restrictions. The Contractor shall demonstrate a clear understanding of the requirement in a realistic and logical manner, and offer benefit to the Government in terms of the delivery schedule and minimal disruption to adjacent, ongoing operations. The Contractor may propose shorter construction durations. If the Contractor who is awarded the contract has proposed shortened durations, those shortened durations will become the contract durations. The turnover time for user occupancy will not be changed.
2. At the completion of work for Phase I and II, the Government has 30 calendar days for moving activities. During those 30-calendar-day periods, the Contractor will not have access to the facility.
3. If Options 2 and 3 are not exercised and Option 4 or 5 is awarded, then Phase III advances and commences 30 calendar days after Phase I is completed.
4. The Corridor carpeting in Option 5 shall be replaced after all other work is completed.

5. Construction activities shall not begin until the 100% design, excluding the CID package, has been approved by the Contracting Officer.
6. During the Phase III construction period, men's locker room 017 and Admin rooms 101 through 105 will be occupied by the Government. The Contractor shall coordinate work with the Government to minimize the impact on Government operations.
7. The completion time includes an allowance for Government review of scheduled design submittals as described in Section 01010 for submittal procedures for design after award. The ACO or COR will notify the contractor in writing when the design is cleared for construction.
8. As-Built Drawings, O&M Manuals, and User Training. The value of these services is pre-set by the Government. (See Proposal Schedule.) There will be no partial payment for this line item.

(End of Clause)

SCR-003 KEY PERSONNEL, SUBCONTRACTORS AND OUTSIDE ASSOCIATES OR CONSULTANTS  
- AUG 1997

In connection with the services covered by this contract, any in-house personnel, subcontractors, and outside associates or consultants will be limited to individuals or firms that were specifically identified and agreed to during negotiations. The contractor shall obtain the Contracting Officer's written consent before making any substitution for these designated in-house personnel, subcontractors, associates, or consultants.

(End of Clause)

SCR-004 RESPONSIBILITY OF THE CONTRACTOR FOR DESIGN - FEB 2000

- (a) The Contractor shall be responsible for the professional quality, technical accuracy, and the coordination of all designs, drawings, specifications, and any other non-construction services furnished by the Contractor under this contract. The Contractor shall, without additional compensation, correct or revise any errors or deficiency in its designs, drawings, specifications, and other non-construction services and perform any necessary rework or modifications, including any damage to real or personal property, resulting from the design error or omission.
- (b) Neither the Government's review, approval or acceptance of, nor payment for, the services required under this contract shall be construed to operate as a waiver of any rights under this contract or of any cause of action arising out of the performance of this contract. The Contractor shall be and remain liable to the Government in accordance with applicable law for all damages to the Government caused by the Contractor's negligent performance of any of the services described in paragraph (a) furnished under this contract.
- (c) The rights and remedies of the Government provided for under this contract are in addition to any other rights and remedies provided by law.
- (d) If the Contractor is comprised of more than one legal entity, each entity shall be jointly and severally liable thereunder.

(End of Clause)

SCR-005 WARRANTY OF CONSTRUCTION WORK - AUG 1997

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(a) In addition to any other warranties in this contract, the Contractor warrants, except as provided in paragraph (1) of this clause, that work performed under this contract conforms to the contract requirements and is free of any defect in equipment, material, or workmanship performed by the Contractor or any subcontractor or supplier at any tier.

(b) This warranty shall continue for a period of 1 year from the date of final acceptance of the work. If the Government takes possession of any part of the work before final acceptance, this warranty shall continue for a period of 1 year from the date the Government takes possession.

(c) The Contractor shall remedy at the Contractor's expense any failure to conform, or any defect. In addition, the Contractor shall remedy at the Contractor's expense any damage to Government-owned or controlled real or personal property, when that damage is the result of:

(1) The Contractor's failure to conform to contract requirements; or

(2) Any defect of equipment, material, or workmanship.

(d) The Contractor shall restore any work damaged in fulfilling the terms and conditions of this clause. The Contractor's warranty with respect to work repaired or replaced will run for 1 year from the date of repair or replacement.

(e) The Contracting Officer shall notify the Contractor, in writing, within a reasonable time after the discovery of any failure, defect, or damage.

If the Contractor fails to remedy any failure, defect, or damage within a reasonable time after receipt of notice, the Government shall have the right to replace, repair, or otherwise remedy the failure, defect, or damage at the Contractor's expense.

(g) With respect to all warranties, express or implied, from subcontractors, manufacturers, or suppliers for work performed and materials furnished under this contract, the Contractor shall—

Obtain all warranties that would be given in normal commercial practice;

Require all warranties to be executed, in writing, for the benefit of the Government, if directed by the Contracting Officer; and

Enforce all warranties for the benefit of the Government, if directed by the Contracting Officer.

(h) In the event the Contractor's warranty under paragraph (b) of this clause has expired, the Government may bring suit at its expense to enforce a subcontractor's, manufacturer's, or supplier's warranty.

(i) Unless a defect is caused by the negligence of the Contractor or subcontractor or supplier at any tier, the Contractor shall not be liable for the repair of any defects of material furnished by the Government nor for the repair of any damage that results from any defect in Government-furnished material or design.

(j) This warranty shall not limit the Government's rights under the Inspection and Acceptance clause of this contract with respect to latent defects, gross mistakes, or fraud.

(End of Clause)

SCR-006 WARRANTY OF DESIGN (FIRM-FIXED PRICE DESIGN-BUILD CONTRACT) MAY 2002 5

(a) The Contractor warrants that the design shall be performed in accordance with the contract requirements: Design and design-related construction not conforming to the contract requirements shall

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be corrected at no additional cost to the Government. The standard of care for design is defined in paragraph (b) of Special Contract Requirement "Responsibility of the Contractor for Design".

(b) The period of this warranty shall commence upon final completion and the Government's acceptance of the work, or in the case of the Government's beneficial occupancy of all or part of the work for its convenience, prior to final completion and acceptance, at the time of such occupancy.

(c) This design warranty shall be effective from the above event through the Statute of Limitations and Statute of Repose, as applicable to the State wherein the project is located.

(d) The rights and remedies of the Government provided for under this clause are in addition to any other rights and remedies provided in this contract or by law.

(End of Clause)

SCR-007B SEQUENCE OF DESIGN -CONSTRUCTION (FAST TRACK) - AUG 1997

(a) After receipt of the Contract Notice to Proceed (NTP) the Contractor shall initiate design, comply with all design submission requirements as covered under Division 01 General Requirements, and obtain Government review of each submission. The Contractor may begin construction on portions of the work for which the Government has reviewed the final design submission and has determined satisfactory for purposes of beginning construction. The ACO or COR will notify the Contractor when the design is cleared for construction. The Government will not grant any time extension for any design resubmittal required when, in the opinion of the ACO or COR, the initial submission failed to meet the minimum quality requirements as set forth in the Contract.

(b) If the Government allows the Contractor to proceed with limited construction based on pending minor revisions to the reviewed Final Design submission, no payment will be made for any in-place construction related to the pending revisions until they are completed, resubmitted and are satisfactory to the Government.

(c) No payment will be made for any in-place construction until all required Submittals have been made, reviewed and are satisfactory to the Government.

(End of Clause)

SCR-008 CONSTRUCTOR'S ROLE DURING DESIGN PROCESS - JUN 1998

The Contractor's construction management key personnel shall be actively involved during the design process to effectively integrate the design and construction requirements of this contract. In addition to the typical required construction activities, the Contractor's involvement includes, but is not limited to, actions such as: integrating the design schedule into the Master Schedule to maximize the effectiveness of fasttracking design and construction (within the limits allowed in the contract), ensuring constructibility and economy of the design, integrating the shop drawing and installation drawing process into the design, executing the material and equipment acquisition programs to meet critical schedules, effectively interfacing the construction QC program with the design QC program, and maintaining and providing the design team with accurate, up-to-date redline and as-built documentation. The Contractor shall require and manage the active involvement of key trade subcontractors in the above activities.

(End of Clause)

SCR-009 RECOMMENDED INSURANCE COVERAGE (FEB 2000)

The Design-Build Contractor's attention is invited to the contract requirements concerning "RESPONSIBILITY OF THE CONTRACTOR FOR DESIGN" and "WARRANTY OF CONSTRUCTION"

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WORK." These requirements vest in the Contractor complete responsibility for the professional quality, technical accuracy, and coordination of all design, drawings, specifications and other work or materials furnished by his in-house or consultant forces. The Design-Build Contractor must correct and revise any errors or deficiencies in his work, notwithstanding any review, approval, acceptance or payment by the Government. The Contractor must correct and change any work resulting from his defective design at no additional cost to the Government. The requirements further stipulate that the Design-Build Contractor shall be liable to the Government caused by negligent performance. Though not a mandatory requirement, this is to recommend that the Design-Build Contractor investigate and obtain appropriate insurance coverage for such liability protection.

SCR-010 TRAINING – FEB 2000

The Contractor shall provide operational and maintenance training for all systems furnished under this contract for the operating and maintenance personnel. The system manufacturer shall put on the training, where feasible. All operation and maintenance manuals shall be submitted and approved prior to conducting the training and shall be used during training. The Contractor shall videotape the training session on VHS tapes. The Contractor shall provide two copies of the videotape to the Contracting Officer, and shall place one copy of the videotape and one set of maintenance and operation manuals in an enclosed moisture-resistant metal cabinet in the mechanical room.

(End of Clause)

SCR-011 DESIGN CONFERENCES – AUG 1997

- (a) Pre-Work: As part of the Pre-work Conference conducted after contract award, key representatives of the Government and the Contractor will review the design submission and review procedures specified herein, discuss the preliminary design schedule and provisions for phase completion of the D/B documents with construction activities (fast tracking), as appropriate, meet with Corps of Engineers Design Review personnel and key Using Agency points of contact and any other appropriate pre-design discussion items.
- (b) Design Review Conferences: Review conferences will be held on base for each design for each submittal. The Contractor will bring the personnel that developed the design submittal to the review conference. The conferences will take place the week after the review is complete.

(End of Clause)

SCR-012 VALUE ENGINEERING AFTER AWARD – JUNE 1999

- (a) In reference to Contract Clause 52.248-3, "Value Engineering Construction," the Government may refuse to entertain a "Value Engineering Change Proposal" (VECP) for those "performance oriented" aspects of the Solicitation documents which were addressed in the Contractor's accepted contract proposal and which were evaluated in competition with other offerors for award of this contract.
- (b) The Government may consider a VECP for those "prescriptive" aspects of the Solicitation documents, not addressed in the Contractor's accepted contract proposal or addressed but evaluated only for minimum conformance with the Solicitation requirements.
- (c) For purposes of this clause, the term "performance oriented" refers to those aspects of the design criteria or other contract requirements which allow the Offeror or Contractor certain latitude, choice of and flexibility to propose in its accepted contract offer a choice of design, technical approach, design solution, construction approach or other approach to fulfill the contract requirements. Such requirements generally tend to be expressed in terms of functions to be performed, performance required or essential physical characteristics, without dictating a specific process or specific design solution for achieving the desired result.

(d) In contrast, for purposes of this clause, the term "prescriptive" refers to those aspects of the design criteria or other Solicitation requirements wherein the Government expressed the design solution or other requirements in terms of specific material, approaches, systems, and/or processes to be used. Prescriptive aspects typically allow the Offerors little or no freedom in the choice of design approach, materials, fabrication techniques, methods of installation, or any other approach to fulfill the contract requirements.

(End of Clause)

SCR-013 PARTNERING – FEB 2000

In order to most effectively accomplish this contract, the Government proposes to form a partnership with the Contractor to develop a cohesive building team. It is anticipated that this partnership would involve the Corps of Engineers, the Contractor, primary subcontractors and the designers. This partnership would strive to develop a cooperative management team drawing on the strengths of each team member in an effort to achieve a quality project within budget and on schedule. This partnership would be bilateral in membership and participation will be totally voluntary. Any cost associated with effectuating this partnership, excluding travel and lodging cost of Government personnel, will be borne by the Contractor/each part/the Government. The partnering meetings shall be held at a mutually agreed upon time and date, soon after contract award.

(End of Clause)

DFAR 252.236-7001 CONTRACT DRAWINGS, MAPS, AND SPECIFICATIONS -- AUG 2000

(a) The Government will provide to the Contractor one set of contract drawings and specifications, except publications incorporated into the technical provisions by reference, in electronic media.

(b) The Contractor shall--

- (1) check all drawings furnished immediately upon receipt;
- (2) compare all drawings and verify the figures before laying out the work;
- (3) promptly notify the Contracting Officer of any discrepancies;
- (4) be responsible for any errors which might have been avoided by complying with this paragraph (b); and
- (5) Reproduce and print contract drawings and specifications as needed.

(c) In general--

- (1) Large scale drawings shall, in general, govern small scale drawings; and
- (2) The Contractor shall follow figures marked on drawings in preference to scale measurements.

(d) Omissions from the drawings or specifications or the misdescription of details of work which are manifestly necessary to carry out the intent of the drawings and specifications, or which are customarily performed, shall not relieve the Contractor from performing such omitted or misdescribed details of the work, but shall be performed as if fully and correctly set forth and described in the drawings and specifications.

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(e) The work shall conform to the specifications and the contract drawings identified on the following index of drawings.

<u>Title</u>	<u>Drawing Number</u>	<u>Sheet Number</u>	<u>Date</u>
Index of Drawings	1		06-18-02
<u>Survey</u>			
Site Survey Plan	2	SUR-1	06-18-02
<u>Civil</u>			
Demolition and Erosion Control	3	C1	06-18-02
Dimension/Grading/Utility Plan	4	C2	06-18-02
Details	5	C3	06-18-02
<u>Architectural</u>			
Landscape Plan	6	L1	06-18-02
Demolition Plan	7	D1	06-18-02
Floor Plan	8	A1	06-18-02
Roof Plan	9	A2	06-18-02
Enlarge Plan and Casework	10	A3	06-18-02
Elevations and Building/Wall Sections	11	A4	06-18-02

(End of Clause)

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## **Space Data Sheet**

**Fitness Center Add/ Alter  
McCConnell Air Force Base**

DACA41-02-R-0008-0002

**ROOM NAME:** NEW GYMNASIUM  
**ROOM NUMBER:** 118

### **ADJACENCIES/AREA ALLOCATION:**

- Required adjacencies and minimum room size allocation are indicated on the Government-approved plan included in the set of drawings.

### **OCCUPANCY:**

#### **FUNCTIONS:**

- Basketball courts, volleyball and badminton courts

### **POWER/DATA/COMMUNICATIONS REQUIREMENTS:**

- Minimum requirements per NEC
- (6) NEMA 5-20R duplex receptacles
- (1) Combination phone/data outlet under (1) coverplate.
- (1) RJ-11 wall mounted

### **ENVIRONMENTAL REQUIREMENTS:**

- Ambient Room Temperature: 72 degrees F (summer) +/- 1 degree F, 68 degrees F (winter) +/- 1 degree F
- Relative Humidity: 50% RH in cooling mode
- Minimum Lighting: 50 FC @ 36" A.F.F.
- Light source: HID (metal halide high-bay)
- Egress and exit lighting required.

### **PLUMBING REQUIREMENTS:**

- (2) Drinking fountains, on at ADA accessible height

### **FF&E:**

- Wood floor
- Exposed structure
- (6) Retractable basketball goals
- Wall-attached closed deck telescopic bleachers (manual operation) with sculpted high density polyethylene seating, as manufactured by Interkal Incorporated, Kalamazoo, Michigan, or equal. Minimum seating capacity of 300 persons.

### **REMARKS:**

- Provide score board, court divider curtain, and wall safety pads
- Door access from Corridor 119
- Visual access to outside (high north window)

## **Space Data Sheet**

**Fitness Center Add/ Alter**  
**McCConnell Air Force Base**

DACA41-02-R-0008-0002

**ROOM NAME:** EXISTING GYMNASIUM  
**ROOM NUMBER:** 015

### **ADJACENCIES/AREA ALLOCATION:**

- Unchanged

### **OCCUPANCY:**

#### **FUNCTIONS:**

- Basketball courts, volleyball and badminton courts

### **POWER/DATA/COMMUNICATIONS REQUIREMENTS:**

- Provide power as required for upgraded overhead lighting
- No other changes to existing

### **ENVIRONMENTAL REQUIREMENTS:**

- Replace existing overhead lighting
- Minimum Lighting: 50 FC @ 36" A.F.F.
- Light source: HID (metal halide high-bay)
- No other changes to existing conditions.

### **PLUMBING REQUIREMENTS:**

- none (no changes to existing conditions)

### **FF&E:**

- Refinish existing wood floor
- Wall-attached closed deck telescopic bleachers (manual operation) with sculpted high density polyethylene seating, as manufactured by Interkal Incorporated, Kalamazoo, Michigan, or equal. Minimum seating capacity of 300 persons.

### **REMARKS:**

- none

## Space Data Sheet

Fitness Center Add/ Alter  
McConnell Air Force Base

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ROOM NAME: EXISTING MEN'S LOCKER  
ROOM NUMBER: 017

### ADJACENCIES/AREA ALLOCATION:

- Unchanged

### OCCUPANCY:

#### FUNCTIONS:

- Members storage lockers and changing function
- Showers
- Sauna
- Toilets

### POWER/DATA/COMMUNICATIONS REQUIREMENTS:

- none (no changes to existing conditions)

### ENVIRONMENTAL REQUIREMENTS:

- none (no changes to existing conditions)

### PLUMBING REQUIREMENTS:

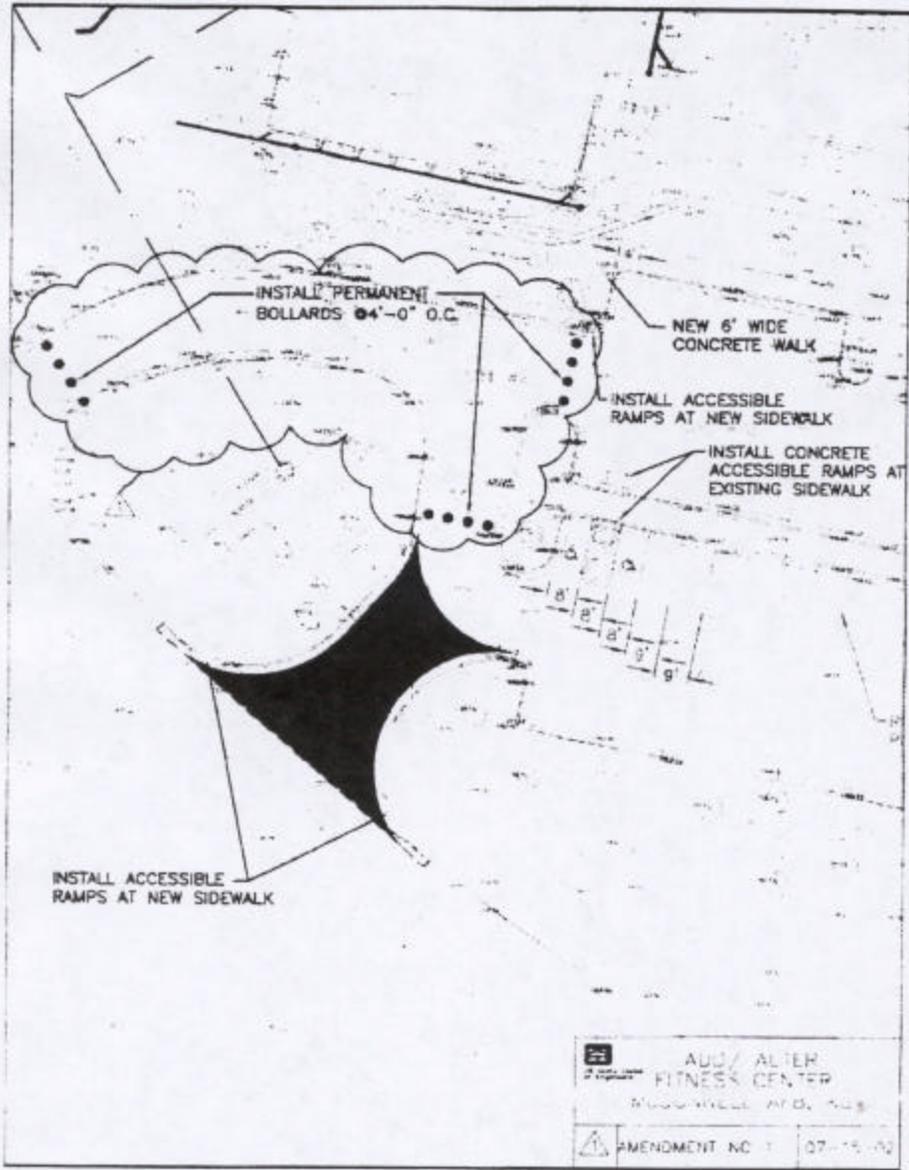
- none (no changes to existing conditions)

### FF&E:

- Replace existing locker area carpet

### REMARKS:

- none



INSERT 1