

## Bid Form "A" Proposal Form

University of Connecticut  
UConn Health Clinic Building Renovation  
Project No. 901737  
Farmington, Connecticut

Bid Package No. \_\_\_\_\_

Bid Submitted by:

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Company Name

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Street Address

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City, State & Zip Code

Contact

(\_\_\_\_\_) . (\_\_\_\_\_)      (\_\_\_\_\_) . (\_\_\_\_\_)   
*Telephone No*                      *Fax No.*

The undersigned, having familiarized themselves with the existing conditions of the, but is not limited to, the project area affecting the cost of the work, and with the Contract Documents (which includes Invitation to Bid, Bid Form, Bid Bond, Instructions to Bidders, Non-Collusion Affidavit, Addenda, General Conditions, Project Conditions, Technical Specifications, Drawings as listed in the Schedule of Drawings, and form of Surety Bond) hereby proposes to furnish all machinery, tools, appurtenances, equipment, and services, including utility and transportation services required to construct and complete the work, all in accordance with the above listed Documents, and submits herewith in conformity with the project manual and subsequent addenda, the following bid:

The total amount of the Bid as computed by the undersigned Bidder is (in words):

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Dollars and Cents

(and figures) \$ \_\_\_\_\_

The Fusco Corporation reserves the right to make the award on the basis of the above Base Bid.

In submitting this Bid, the Bidder understands that the Fusco Corporation reserves the right to accept or reject all or any part of this bid, to reject any and all bids, or to waive any informalities, irregularities, or technical defect in submitted bids. The Bidder also understands that the Fusco Corporation reserves the right to accept any, all, or none of the Alternates, which may be listed above, and may accept Alternates in any order at Fusco Corporation's sole discretion. The Bidder agrees to perform the work of each accepted Alternate for the sum quoted above for each, and to include such accepted Alternates in the Contract for Construction.

If written notice of the acceptance of this Bid and any or all of the Alternates is mailed, telegraphed, or otherwise delivered to the undersigned within ninety (90) days after the opening of the Bid, or at any time thereafter before the Bid is withdrawn, the undersigned agrees to sign the Subcontract, and to furnish the required bonds within ten (10) days after the Subcontract is presented to them for signature.

**Bid Bond:**

The undersigned herewith submits security equal to ten percent (10%) of the Base Bid, the sum of: \_\_\_\_\_ dollars and no cents

\$ \_\_\_\_\_

This security shall be the sole and exclusive property of the Fusco Corporation as liquidated damages to the University, if the undersigned fails to execute a Contract in conformity with the accompanying forms, after due date notification therefore in the Contract Documents.

**Bidders shall furnish with their bids (in triplicate) the following:**

1. Bid Forms A through F (document 000950)
2. Bid Bond (document A310)
3. Certification as to Corporate Principal (document 000312)
4. Form of Surety (document 000315)
5. Department of Administrative Services (DAS) "Contractor Prequalification Certificate and Update Statement (document 000412A) Subcontractor needs to acquire these document from DAS
6. Non-Collusion Affidavit of Prime Bidder (document 000320)
7. Notification to Bidders (document 000330)
8. Contract Compliance Data Form (document 000340)
9. Contractor's Minority Business Enterprises (document 000350-3)
10. Notification to Bidders – CHRO (document 000350-4)
11. Certification of Bidder Regarding Equal Employment Opportunity (document 000360)
12. Contractors Wage Certification Form (document 000847)
13. Project Labor Agreement Acceptance of Agreement (pg 43 of the PLA)
14. UCHC Safety Manual (contractor receipt acknowledgement from)
15. State of Connecticut Affirmation of receipt of State Ethics Laws Summary (document 000980)

The information required under (1) to (15), inclusive, shall be furnished on the forms included in the Bid Documents, IN TRIPLICATE, and duly executed.

All successful Bidders will be required to execute the Standard Form of Subcontract and the Subcontract Agreement provided in the Bid Documents without alteration or exception. The Subcontractor shall execute and return to The Fusco Corporation the executed Standard Form of Subcontract, Subcontract Agreement, along with all required Bonds and insurance certificates within ten (10) days of receipt of the prescribed forms for signature.

The failure of the successful Bidder to execute the Standard Form of Subcontract or the Subcontract Agreement provided in the Bid Documents or to supply the required Bonds or insurance certificates within ten (10) days after the prescribed forms are presented for signature shall constitute a default and the Bidder's Bid Security shall be forfeited to the Fusco Corporation as liquidated damages.

**Addenda:**

**The Bidder hereby acknowledges receipt of the following Addenda:**

Addendum Number	Date received	Signature

**Bidder’s Official Name and Address:**

\_\_\_\_\_ **Company Name**

\_\_\_\_\_ **Street Address**

\_\_\_\_\_ **City, State & Zip Code**

**Contact Name:**

\_\_\_\_\_ **Signature**

\_\_\_\_\_ **Title**

\_\_\_\_\_ **Date**

State of:                      County of:  
Subscribed and sworn to before me this      th day of                      2014  
Notary Public:  
My Commission expires:

## Bid Form “B”

**Labor Rates**  
**University of Connecticut**  
**UConn Health Clinic Building Renovation**  
**Project No. 901737**  
**Farmington, Connecticut**

### Labor Rates

The following Labor Rates shall apply when Changes in your Scope Work are requested by the Owner/Construction Manager per the General Conditions of the Contract for Construction, where Unit Prices are not applicable and a Lump Sum Cost proposal cannot be agreed upon. The labor rate shall only include those categories as listed below plus the allowable percentage for Overhead and Profit. Trade-related equipment, hand tools and power tools, normally supplied with the labor, shall not be included in the Labor Rate. The Overhead and Profit is defined as all other incidental costs, Main Office Expenses, Main/Field Office Staffing, Project Management, Supervision, Insurances, Travel Expenses, etc. Under no circumstances will Subcontractor be entitled to any OH&P in excess of that set forth in the Principal Contract Documents, Article 7, of the General Conditions of the Contract.

All subcontractors are required to use the attached form for labor rates. Please fill out the attached “Labor Rate Breakdown for Change Order Work” form and return with bid; along with **Fringe benefits backup**, and your **Workmans Comp backup and EMR backup**. The hourly rate should be inclusive of any rate increase anticipated throughout the duration of the projected.

LABOR RATE BREAKDOWN FOR CHANGE ORDER WORK (Per Project)							<b>UConn</b> UNIVERSITY OF CONNECTICUT		
Project Name: <small>Submitting</small>	All areas in yellow are to be filled out electronically by the Contractor or Subcontractor .				Project Number:				
Firm's Name:	the electrical, mechanical, masonry, plumbing subcontractors and the awarded GC must submit their own hourly rates. GC must obtain from their named subs.				Submitting Firm's EMR Rating:				
TRADE WORK:	Submitting Firm's self performed trade work.					Refer to Division One on definition of Benefits and General Conditions Sec. 7.2.2.8 - costs considered as O&P.			
Rates are good for the life of the Contract.	BASE WAGE	FIRM'S NET % WORKMANS COMP	CT 2nd Injury - CT Non-F Classes	FRINGE BENEFITS* (incl taxes)	FICA/FUTA/SUTA blended tax % ***	TOTAL RATE	* List in detail what is included in your Fringe Benefits. Do not use acronyms or lump sum. value		
	only		6.25%		10.49%				
<b>General Foreman/Supervisor/Superintendent</b>							Breakdown List Fringes - Straight Time		
Straight time		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Time / One-Half	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Double Time	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
<b>Journeyman</b>									
Straight time		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Time / One-Half	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Double Time	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
<b>Laborer</b>									
Straight time		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Time / One-Half	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Double Time	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
<b>Other (specify)</b>									
Straight time		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Time / One-Half	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Double Time	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
<b>Other (specify)</b>									
Straight time		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Time / One-Half	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Double Time	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00			
Agents Signature: _____									
Acceptance does not imply that previous or future rate acceptance will take precedent							11/9/15cms		
							*Total Fringes - Straight Time:	\$0.00	
							*Total added with base fringe:	\$0.00	
							*Total added with base fringe:	\$0.00	

\*\*\* Blended percentage for taxes has been established based on fair rate modeling. Tax obligations remain the responsibility of the Contractor.

## Bid Form “C” Alternates

### University of Connecticut UConn Health Clinic Building Renovation Project No. 901737 Farmington, Connecticut

#### **ALTERNATE BIDS**

All Bidders shall include within his or her Bid any additional costs associated with the Alternates as listed below and in the Specifications. Should an Alternate not apply to your Scope of Work, indicate so on the Bid Form provided.

The Alternate Bid prices shall be listed on Bid Form “C” and shall include all necessary labor, materials; equipment, installation; cost for delivery; machinery; insurance; applicable taxes; supervision, overhead; and profit. Should an Alternate be accepted, the cost or credit as noted on the above form shall be added or deducted from the Contract Value via Change Order.

The Undersigned further proposes and agrees that should the following alternate or alternates be accepted and included in this Contract, the amount of base bid, as heretofore stated, shall be increased by stated alternate amount. All materials and workmanship shall be in strict accordance with original specifications and drawings.

The Contract requirements shall be an integral part of the alternates. The base bid shall include all work shown on the drawings and specifications irrespective of any items included in the alternative. The alternate is subject to acceptance or rejection by the Owner without affecting the price of the base bid. A Contract may be awarded on any base bid-alternate combination that is in the best interest of the Owner. Contractors shall perform all work required to complete execution of the accepted alternate. The amount of the alternate price shall include the cost of any and all modifications made necessary by the Owner's acceptance and all Contractor's expenses including overhead and profit. The bidding contractor shall state the amount of the alternate listed below. No response to the alternates will be interpreted as no change in cost.

- Alternate #1 - Provide an alternate for existing hot water re-heat coil cleaning
  - a. Scope to include installation of minimum two (2) new 12”x12” gasketed access panels per existing hot water reheat coil (to be located upstream and downstream of coils. Existing coils on systems identified below that are to remain (whether supported by new or existing air handling units) shall have their coil face vacuum cleaned and wiped down.
  - b. Coils cleaning shall be for existing coils associated with AHU / Blower Systems:
    - BL-55 (Levels Ground and Main)

- BL-56 (Levels Ground, Main, One and Two)
- BL-63 (Induction Unit, Coils located in basement mech room)
- Former BL-51 distribution supporting existing Ground Level – south area (to be supported by new unit BL-133)
- BL-131 (Level One)
- BL-130A and BL-130B (Level Two and Main)

Subtotal \$ \_\_\_\_\_

- Alternate #2- Provide an alternate for Level 2 scope associated with the Pharmacy / Lab Medicine Program area renovations.

Pharmacy + Lab Medicine Renovation Scope:

- a. Selective wall demolition within Pharmacy (C2011 + C2012) and full ceiling demolition within the same area.
- b. Selective wall demolition within Lab Medicine (C2048 + C2049) and full ceiling demolition within the same area.
- c. New wall and ceiling construction in Pharmacy (C2011A-M).
- d. New ceiling construction in Lab Medicine (C2048 + C2049).
- e. Relocation of equipment from existing Main Microbiology Lab to new Freezer Storage room. Relocation of equipment from Microbiology Lab to Main Microbiology Lab in addition to new furniture.
- f. New roof exhaust fan and ductwork to serve new Hazardous Storage Closet in Pharmacy.
- g. New mechanical, electrical, and technology in the delineated scope areas.

Selected areas within the Pharmacy and Lab Medicine departments will receive minor wall and ceiling demolition. New walls and ceilings to be constructed within the same defined areas. A new exhaust fan and ductwork will be added to the roof to serve a newly constructed Hazardous Drug Storage Closet within the Pharmacy. This will utilize an existing penetration in the roof and modify it as necessary in order to accommodate the new exhaust fan and its size requirements. Selected equipment from the Lab Medicine department will be relocated to the new Freezer Storage Room as well as from Microbiology to Main Microbiology. New furniture will be provided to serve the relocated equipment in Main Microbiology.

Subtotal\$ \_\_\_\_\_

- Alternate #3-Construct ½ wall using detail 6/A7.1.1 in place of glass ½ walls as shown throughout documents. Refer to details 10 & 11/S6.0 for 10ga. Track and 16ga track within walls. This Subcontractor to provide and install light gage materials. Steel plate furnished by others to be installed by this Contractor.

Subtotal\$ \_\_\_\_\_

**DEDUCT ALTERNATES**

**Deduct Alternates**

**Provide breakout credit pricing for the following Deduct Alternates:**

- Deduct Alternate #1 - Provide a credit unit cost for changing the standard 4-port single gang faceplate and cabling to the 2-port single gang faceplate and cabling on the Technology Drawings in Volume 4.

Subtotal\$ \_\_\_\_\_

- Deduct Alternate #2- Provide a credit for the deletion of the material and installation of the Equipment Screen on the roof (North) elevation.

Subtotal\$ \_\_\_\_\_

- Deduct Alternate #3- Provide a credit for the deletion of the material and installation of the Equipment Screen on the roof (South) elevation.

Subtotal\$ \_\_\_\_\_

- Deduct Alternate #4- Provide a credit for eliminating the wood accent finish on walls serving the elevators and registration areas.

Subtotal\$ \_\_\_\_\_

- Deduct Alternate #5- Provide a credit for eliminating AHU BL133. Eliminate new motor, and VFD for BL-52. Eliminate temporary ductwork in basement form BL-52 to duct risers that support the basement. Eliminate temporary cooling coil, chilled water/condensate piping, valves insulation, etc. Add BL-50 supply risers in shaft 23. Shaft 25 would need to temporarily connect to BL-51. Add/modify existing 10'-0" x 7'-6" outdoor air intake on the areaway side to accommodate a new return air mixing plenum.

Subtotal\$ \_\_\_\_\_

- Deduct Alternate #6- Provide an alternate for deleting the glass end walls throughout Dentistry. In lieu of glass install per detail 4/A7.1.1.1.

Subtotal\$ \_\_\_\_\_

## **Bid Form “D”**

### **Allowances**

**University of Connecticut**  
**UConn Health Clinic Building Renovation**  
**Project No. 901737**  
**Farmington, Connecticut**

All Bidders shall include within the bid price the applicable Bid Allowances listed below. Should an Allowance not apply to your Scope of Work, indicate so on the Bid Form provided.

Allowances shall appear as a line item on the Contractor’s Schedule of Values. The allowance amount covers the cost of the Contractor's labor/material/equipment delivered to the project plus all taxes less any trade discounts to which the contractor may be entitled with respect to the item of work. The Contractor's costs for supervision (non-working foreman), overhead, profit and other administrative expenses with respect to the allowance item are included in the base contract amount - not in the allowance amount.

All increases to an Allowance shall be by Change Order. Any unused portion of an allowance shall be returned to the Owner by deduct Change Order.

#### **SCHEDULE OF ALLOWANCES:**

#### **Provide breakout pricing for the following Allowances:**

- Allowance #1 – Provide an MEP/FP allowance for temporary removal and reinstallation of existing systems to coordinate with the permanent demolition and installation of new systems.
  - a. Refer to the following specification sections for phased construction.
    - i. Fire Protection Specification 210500, Section 1.31
    - ii. Plumbing Specification 220500, Section 1.32
    - iii. HVAC Specification 230500, Section 1.32
    - iv. ATC Specification 250500, Section 1.33
    - v. Electrical Specification 260520, Section 1.08
    - vi. Fire Alarm Specification 283110c, Section 3.2/B
  - b. Refer and coordinate with phasing boundary lines on overall MEP/FP drawings for areas.

- i. Ground Floor area directly below the Main Floor scope in Phase 2A, Phase 2B and Phase 2C.
  - ii. Main Floor Phase 2B area overlapping with the First Floor scope in Phase 2C.
  - iii. Second Floor area (south) affected by new infrastructure in the shafts and on the roof during Phase 0.
- c. Refer to Architectural Phasing Plans in Construction Documents for supplemental phasing diagram drawings. Provisions to include temporary ceilings for out of sequence demolition scope to remove abandoned decommissioned systems.

Subtotal \$ \_\_\_\_\_

- d. Allowance #2- Provide an allowance for selective demolition and re-routing existing MEP/FP at existing Ground Level area associated with routing new Electrical feeders. HVAC ductwork, piping, plumbing, electrical (power and lighting) Low Voltage and Fire Protection modifications will be required. (Refer to drawing E-9.0.2 for new work to be coordinated amongst existing conditions.)

Subtotal \$ \_\_\_\_\_

- Allowance #1- General Trade Subcontractor to remove and dispose of 2000 square feet of gypsum ceiling not shown on the documents. Carry and identify an allowance for this value.

Subtotal \$ \_\_\_\_\_

- a. General Trade to install, tape and sand 2000 square feet of gypsum ceiling (removed) but not shown on the contract documents. Carry and identify an allowance for this value.

Subtotal \$ \_\_\_\_\_

- b. General Trade Subcontractor to carry an allowance of 4000 sf of plaster scraping and skim coat repair for work in the stairwells.

Subtotal \$ \_\_\_\_\_

- c. General Trade Subcontractor to provide an allowance for 300 operator hours with 1200 laborer hours with 300 LULL equipment hours and fuel for receiving dental chairs (multi phases).

Subtotal \$ \_\_\_\_\_



**Bid Form “F”  
Unit Prices  
University of Connecticut  
UConn Health Clinic Building Renovation  
Project No. 901737  
Farmington, Connecticut**

The Contractor shall include within his or her Bid the Unit Prices as listed in the Specifications. Should a Unit Price not apply to your Scope of Work, indicate so on the Bid Form provided.

The undersigned further proposes and agrees that should the amount of work required be increased or decreased, as directed by the Architect/CM, the following supplemental Unit Prices will be the basic price in place for computing extra cost. The stated costs are to be for “Additions” or “Deletions” of work to the Trade Contractor’s Contract. All Unit Prices shall include all cost of work to the representative contractor, including all charges for materials, labor, plant, equipment, overhead, profit, additional insurance, taxes and all charges of whatever kind.

**Acceptance of a unit price amount, if any, is subject to review by the Architect and Construction Manager and final approval of the Owner.**

Any and all adjustments to the Contract shall be made via Change Order. No adjustments for Overhead; Profit; Supervision and the like will be allowed.

Unit Prices in accordance with the following schedule will apply to this Contract.

**Provide breakout unit pricing for the following items:**

- Unit Pricing #1 - Provide unit pricing for removal of all existing quick response sprinklers in Building C, which are approaching, at or beyond 20 years old since date of manufacture, and replacement with new quick response sprinklers of same type and size, in accordance with applicable code and NFPA 25, Section 5.3.1.1.1.3. It is believed that all existing sprinklers at Building C, all floors, are quick response type installed approximately 22 years ago. Unit Pricing shall include inspection of date stamped on sprinkler, if visible. New sprinklers shall be recessed pendent type at finished ceiling areas, and upright type at exposed/unfinished ceiling areas. Refer to project documents and specifications. *This work is within occupied spaces and shall be performed on overtime and Saturdays.*

Subtotal\$\_\_\_\_\_

- Unit Pricing #2 - Wireless access point (WAP) locations are identified for new locations. Areas that are to remain (such as Ground Level) do not reflect scope for new WAPs. Provide a unit cost to installing (one) WAP device with power and wiring extended

(295'-0") from TR room to an accessible corridor location within an area not covered by the renovation scope.

Subtotal \$ \_\_\_\_\_

- Unit Pricing #3 - Provide a unit cost for an existing duct shaft take-off to be provided with a new fire smoke damper (FSD) with interlock to new in-duct smoke detector and an interface with the fire alarm system. For pricing purposes assume a nominal size of 24x12.

Subtotal\$ \_\_\_\_\_

- Unit Pricing #4 - Provide a unit cost for providing an additional TAVCMS (Temporary Air Volume Control Measuring Station) for use at an existing duct shaft take-off. For pricing purposes assume a nominal size of 18x10 (allowing for 1875 cfm at 1500 fpm.) Provide temporary ATC / BMS interface and sequences to control to a variable or constant volume (with cfm offset) to track a respective supply or return airflow cfm quantity. Note: Base Design has identified and scheduled known connections that require TAVCMS due to proposed phasing.

Subtotal \$ \_\_\_\_\_

- Unit Pricing #5 - Provide a unit cost for providing MEP building Hook-up for Equipment in Dental, Cardio, Multispecialty, Clinical Research and Phlebotomy. Assume single equipment requires:
  - a. Dedicated 120V (20 A) power circuit to new panel (50' away)
  - b. Tel/data drop and outlet (to TR room 100' away)
  - c. Plumbing services (cold water, hot water, waste and vent to 25' feet away)

Subtotal \$ \_\_\_\_\_

- Unit Pricing #6 – Fire Protection Unit Pricing. Provide a Unit price for each of the following (4) Fire Protection Conditions.
  - a. Condition #1- Removal of an existing pendent sprinkler and replacement with a new pendent sprinkler, in a finished ceiling, at the same location and utilizing existing branch piping, drops, and/or return bends. Provide cost per sprinkler.

Subtotal \$ \_\_\_\_\_

- b. Condition #2- Removal of an existing upright sprinkler and replacement with a new upright sprinkler, at exposed structure ceiling area, at the same location and utilizing existing branch piping, and sprigs. Provide cost per sprinkler.

Subtotal \$ \_\_\_\_\_

- c. Condition #3- In either condition 1 or 2 above, removal of existing sprinkler branch piping and replacement with new sprinkler branch piping in approximately the same location and routing. Provide cost per lineal foot of piping, separately, for 1", 1-1/4", 1-1/2" and 2" sizes.

Subtotal \$ \_\_\_\_\_

- d. Condition #4- Removal of existing fire protection systems (sprinkler, standpipe, fdc, drain, etc.) main and/or branch main piping and replacement with new main and/or branch main piping in modified locations and routing. This condition includes but is not limited to offsetting, rerouting and/or replacement due to architectural renovation or coordination with new, removed or modified m/e/p/ systems. Provide cost per lineal foot of piping, separately, for 1-1/2", 2", 2-1/2", 3", 4", 5" and 6" pipe sizes.

Subtotal \$ \_\_\_\_\_

- Unit Pricing #7 – General Trades Unit Pricing Provide unit price for removal and disposal then installation, taping, sanding of gypsum ceilings.

Subtotal \$ \_\_\_\_\_