

BID FORM
for
JOLIET JUNIOR COLLEGE, MFP Ph2
Joliet, IL 60431
GILBANE JOB NO. 4764

BID RELEASE 17, BID PACKAGE 03B
Precast Concrete Work
Automotive Building Expansion Work
June 9, 2010

MANDATORY PRE-BID: June 17, 2010
TIME: 9:00 AM CST
LOCATION: Joliet Junior College
Building "K" – Theatre K1000
Last date for Bidder's questions is 07/01/10 by 2:00 PM

SUBMIT 1 ORIGINAL
AND 2 COPIES

PROPOSAL DUE DATE: July 15, 2010
TIME: 9:00 AM CST
BID OPENING LOCATION: Joliet Junior College
Building "J" - Room J0006
and J0007

Joliet Junior College, Illinois Community College District No. 525
Office of Business and Auxiliary Services
1215 Houbolt Road
Room H1018
Joliet, Illinois 60431-8938
Attn: Judy Mitchell, Director of Business and Auxiliary Services

FORWARD
PROPOSAL TO

FIRM NAME:

_____, the undersigned.

- A. Proposes to furnish all labor, materials, equipment, and services as required to satisfactorily complete all Precast Concrete Work herein described as Bid Package No. 03B as required for the construction and completion of the Automotive Building Expansion Project in accordance with the Drawings and Specifications as prepared by Wight & Company (Architect) and their Consultants, the Contract Documents, Project Manual Volumes 1, 2, 3 dated June 9, 2010, this Bid Form, and all documents incorporated by reference. It is expressly understood by the Bidder that each of the enumerated documents as set forth in this paragraph are incorporated by reference as part of the Bid Proposal.

- B. All work required by the foregoing documents will be accomplished for the Lump Sum Bid Price of

_____(\$ _____)

(Show amount in both words and figures, in case of discrepancy amount shown in words will govern)

The Lump Sum Bid Price above EXCLUDES all applicable sales, consumer, use and other similar taxes for the project on the equipment and materials to be incorporated into the work (project is tax-exempt); INCLUDES all insurance premiums required to meet Schedule "A" - Insurance Specifications; and INCLUDES all premiums for Performance and Labor & Material Payment Bonds in the sum of one hundred ten percent of the Contract price.

- C. Bidder agrees that upon award of the contract by Joliet Junior College if written notice of the acceptance of this bid is mailed or delivered to the undersigned within sixty (60) days after the Proposal Due Date, or any time thereafter before it is withdrawn, the undersigned shall meet with representatives of Joliet Junior College and Gilbane Building Company at Joliet Junior College's office or at a mutually agreed upon location to execute the contract which is included as an Exhibit within this Project Manual. The Trade Contractor's contract will be held by and made with Joliet Junior College; Gilbane Building Company will be acting on the behalf of Joliet Junior College as their Construction Manager (agent). A Performance Bond and Labor & Material Payment Bond will be delivered to the Construction Manager at the time of execution of the Contract on the form contained within the Project Manual identifying Joliet Junior College and Gilbane Building Company as dual obligees. Failure to execute said contract within ten (10) days after receipt of written Notice to Proceed may be considered a default under the obligation of the bid bond. Insurance certificates shall be provided before starting on-site activities if such activities occur before the Contract is signed.

By submitting its bid, the Bidder hereby agrees that the Owner may, in its sole discretion, decide which combination of base bid plus alternates, (if any) would provide the Owner with the most efficient expenditure of the Owner's funds with respect to any particular Bidder. Owner's selection and determination of which combinations of base bid plus alternates (if any) would provide the most efficient expenditure of the Owner's funds shall form the basis of awarding the contract. By submitting its bid, Bidder further agrees that the sum total of the base bid plus alternates (if any) as so determined by the Owner separately for each Bidder shall be deemed to be such Bidder's bid for purposes of determining the lowest responsible Bidder for such portion of the work or for such bid package. Such determination by the Owner shall not be subject to challenge by the Bidder.

- D. The above price includes all stipulations and requirements of Supplement Numbers: _____, which have been received and accepted by the undersigned.

E. MILESTONE SCHEDULE DATES

All work is to be completed in accordance with the attached Construction Schedule included in the Project Manual and the Milestone Dates listed below:

<u>Milestone</u>	<u>Milestone Dates</u>
Bid Proposals Due	July 15, 2010
Anticipated Dates for Bid Scope Review	July 19, 2010-July 20, 2010
Anticipated Date of Contract Award	August 10, 2010
Preconstruction Meeting	August 24, 2010
Shop Drawing & Review	August 24, 2010-September 24, 2010
Anticipated Mobilization Date	September 13, 2010
Site Work/Ftgs/Fndtns - Phase 1	September 15, 2010-October 26, 2010
Structural Steel Phase 1- Single Story	October 27, 2010- November 2, 2010
Erect Precast Phase 1	November 3, 2010- November 9, 2010
Structural Steel Phase 1- Joists	November 10, 2010-November 12, 2010
Roofing Phase 1 (West Classroom Low Roof)	December 3, 2010 - December 7, 2010

Interior Work Phase 1	November 10, 2010-March 15, 2011
Site Work/Ftgs/Fndtns - Phase 2	November 30, 2010-December 29, 2010
Erect Precast Phase 2	December 30, 2010- January 4, 2011
Structural Steel Phase 2- Joists	January 5, 2011-January 7, 2011
Roofing Phase 2 (Complete High Roof)	January 18, 2011-January 21, 2011
Interior Work Phase 2	January 18, 2011-May 2, 2011
Interior Remodeling/Demolition/Rework	March 15, 2011- May 2, 2011
CX/Testing	May 3, 2011- June 1, 2011
Site Work Phase 3 (Complete Exterior Site Work)	May 23, 2011-August 5, 2011
Punchlist and Closeout Documents	June 2011
Substantial Completion	July 1, 2011

F. TRADE-SUBCONTRACTORS

The following trade subcontractors are proposed for the item of work listed. Trade Subcontractors are subject to review per the General Conditions. List only firms that will supply labor at the site.

ITEM OF WORK	TRADE SUBCONTRACTORS

G. NOT USED

H. UNIT PRICES

Unit Prices shall be used, where applicable, to make adjustments to the cost of the Work due to changes. ALL Unit Prices submitted shall be complete in-place prices and include all costs for overhead, profit, bond costs, labor, materials, equipment, engineering, shop drawings and any other incidentals related to the completion of the Work, and shall remain firm for the period of the contract. Deductive unit prices will be calculated at no less than 85% of the additive unit price.

1. N/A

I. ALTERNATE PRICES

An Alternate Price shall include all costs associated with the changes, omissions, additions or other adjustments to the Work of this Bid Package (Contract), which are described in the Alternate, or are reasonably inferable there from. Claims for extras resulting from changes caused by the acceptance or rejection of any Alternate will not be allowed. Alternate prices shall also include all costs of overhead, profit and bond costs associated with the work of the Alternate, whether additive or deductive.

The Drawings, Specifications and other Contract Documents shall be considered appropriately modified by either the acceptance or rejection of the various Alternates. The Owner and the Construction

Manager expressly reserve the right to accept or reject any, or all, Alternate Prices, and in any sequence. If any combination of alternates is accepted, the classrooms identified must be completed within the time periods provided.

Alternates:

N/A

J. COST ALLOWANCES

The Bidder includes the following Cost Allowances in the total Lump Sum Amount of the Base Bid for this Bid Package. See General Conditions for definition of Allowances.

The Trade Contractor must include the cost of the allowances in the Base Bid. The Base Bid cost of this package should include the appropriate mark-up on the allowances. All work completed under the allowance will be paid at cost since the mark-up is incorporated in the base bid. Trade Contractors are not entitled to any unspent balance.

Cost Allowances:

1	Miscellaneous Work Allowance: Miscellaneous work to be completed at the direction of the Construction Manager	\$10,000
2	<p>Notwithstanding the Trade Contractor's obligation for his own cleanup under the general conditions, include in the base bid a sum of \$75.00 for every 80 man-hours (or fraction thereof) actually expended on-site regardless of trade or labor classification. This cost will be used for cleanup of unidentifiable trash and debris as directed by the Construction Manager, and will be deducted from the Contract Sum periodically to pay for cleanup services. Trade Contractors are not entitled to any unspent balance. Costs for this scope of work item are over and above costs for cleanup required by the general conditions. This requirement does not eliminate this Trade Contractors responsibility for the daily clean up of his/her work efforts. The formula for this fee is as follows:</p> $\frac{\text{Total Man hours}}{80} \times \$75.00 = \$ \text{CLEANUP FEE}$ <p>Bidder to fill in: _____ man-hours</p>	<p>\$ _____ (Bidder to Fill In)</p>

K. COST AND QUANTITY BREAKDOWN

In order to properly evaluate the Proposal, provide the following information. The Scope of Work to be awarded will not be influenced by the cost and quantity information requested here. Do NOT include

the cost of any alternates in base bid or in the following information. Cost and quantity breakdown shall include all related work to the subject category.

1. Cost Breakdown

Fabrication and Delivery	\$
Installation	\$
Sealants	\$
Engineering and Submittals	\$
Cleanup of Own Debris	\$
\$75/ 80MH of Clean-Up	\$
Allowances described above	\$ 10,000
Total bond cost	\$
Mobilization	\$
Shop Drawings & Submittals	\$
Miscellaneous not included above (define below)	\$
Total Bid (Total of all items above including the Allowances)	\$

2. Quantity Breakdown

Item	Quantity	Material Cost	Installation Cost	Total Cost
Precast Units	SF	\$	\$	\$

L. SCOPE OF WORK

1. Description of Work Included:

Except for those items (if any) specifically noted in the section below entitled "Work Excluded From This Bid Package", the work of this Bid Package shall INCLUDE, but is not necessarily limited to, all of the following:

- a. All items of work required by, and/or specified in, those sections of the Specifications which are listed herein under Section M SPECIFICATIONS – Specific Sections.
- b. All items of work related to the "Scope of Work", which are indicated in the Specifications which are listed herein under Section M SPECIFICATIONS – Related Sections.
- c. All items of work related to the "Scope of Work", which are shown on the Drawings listed herein under Section N CONTRACT DRAWINGS.
- d. The following "Specific Items to be Included" are related to those required by the above referenced documents and are to be provided under, and hereby form a part of, the Scope of

Work of this Bid Package (Contract). Should any conflict exist between this written Scope of Work and any scope items implied by the above referenced documents, this Scope of Work shall govern.

SPECIFIC ITEMS TO BE INCLUDED

Perform complete "Precast Concrete Work" and related work as required by and in accordance with the Conditions of Contract, Drawings, Specifications, and elaborations below. The Work shall include all labor, materials, equipment, and related items necessary to complete all of the work defined in the following specification sections, except for those noted exclusions or clarifications listed below.

In general, the following clarifies the scope of work to be included. It is intended for clarification and convenience only and is not intended to limit any portion of the scope of this bid package.

1. Provide all Structural Precast Concrete wall panel work including load bearing units, non-load bearing units, insulated composite units, insulated spandrel panels, precast screen walls, supporting connections, anchors, embeds, bearing plates, accessories, structural design/engineering, grout and sealants.
2. Furnish all embeds to be installed in cast in place concrete to the BP-02H Site Work and Cast-In-Place Concrete contractor for installation. Supply detailed coordination drawings that indicate the layout locations of all embedded items.
3. Furnish and install all embedded plates and inserts in Precast materials.
4. Provide all sleeves and box-outs for mechanical, electrical and plumbing penetrations as identified within the contract documents.
5. This trade contractor shall verify the location of all embedded items and setting surfaces a minimum of 7 days prior to the scheduled setting of the Precast units.
6. Provide all shimming, grouting, and sealants between precast material installed by this Contractor's work and adjacent work. The BP-06H General Trades Contractor will provide sealant between window and door work and the precast.
7. Provide concrete deadman anchors and steel kickers for the temporary precast panel support. The concrete anchor shall remain in place below sub base. Temporary bracing shall not interfere with permanent structure and shall not interfere with vehicular access to the existing auto lab shop.
8. There will be no on-site storage available
9. All welded connections to structurally secure precast panels will be by this Trade Contractor.
10. Due to the phased nature of the precast installation, separate mobilizations will be required. Mobilizations are included in the Contract Sum.
11. This Trade Contractor shall provide a detailed erection plan that clearly identifies the phasing of the work and shall be coordinated with the BP-05C Structural and Miscellaneous Steel trade contractor.
12. Patching of any precast panels damaged during the installation of this work shall be provided by this Trade Contractor. Construction Manager will provide a visual inspection of installed panels following installation and will identify areas to be patched.
13. Any samples or mock-ups as required by the Contract Documents are provided by this Trade Contractor.

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GENERAL PROVISIONS

1. The word Trade Contractor and the word Subcontractor are used interchangeably in the documents. Therefore where the words Trade Contractor or Subcontractor are used in the document, it shall mean a Contractor having a contract with the Owner unless it is apparent by the content of the usage that the Subcontractor reference is assumed to be a Subcontractor to a Contractor having a contract with the Owner.
2. This trade contractor shall protect all adjacent areas of work. Remove protection after completion of work of this bid package and repair all damaged areas as necessary and required.
3. This Trade Contractor shall make arrangements with the Construction Manager for any storage provisions prior to mobilization. Outside storage must be coordinated with Gilbane. All areas disturbed by the action of the Trade Contractor shall be returned to their original condition at no additional expense to the owner.
4. Before Substantial Completion of the contract, each Trade Contractor shall provide a Record Document indicating the as-built conditions including concealed locations and elevations. Record Documents shall incorporate all requirements as indicated in the Specifications and elsewhere in the bid documents. Upon approval of Record Document, the Trade Contractor shall provide electronic files of all documents as well as two hard copies. Electronic record files shall be in PDF format.
5. Should the Plans or Specifications disagree in themselves or with each other, the Trade Contractor shall provide the better quality or greater quantity of work and/or materials unless otherwise directed by written addendum to the contract.
6. Each Trade Contractor shall field verify all existing conditions as required prior to commencing of work and shall make whatever modifications necessary to facilitate the installation of new work. Trade Contractor shall immediately notify the construction manager in writing of his findings, especially upon finding unsatisfactory conditions that may affect his work and the quality of the work of others.
7. Where the General Requirements or the Technical Specifications indicate that the Trade Contractor will be "directed by" or "as indicated or designated by" the Architect all such directions, indications and/or designations etc., shall be through the Construction Manager. All work performed by a Trade Contractor as directed by or as indicated or designated by the Owner, its consultants or the Architect which has not been communicated to the Trade Contractor through the Construction Manager shall not be an added cost to the Trade Contractor's contract with Gilbane and may be subject to rework at the expense of the offending Trade Contractor or Trade Contractors.
8. The Trade Contractor's Project Manager shall be responsible to maintain an accurate record of deviation and changes in the work and reasons there of. The Construction Manager and Architect may elect to review the status of these documents on a monthly basis. Failure on the part of the Trade Contractor to maintain the As-Built Documents will be cause to reject the Trade Contractor's monthly payment request in part or in total until the condition is corrected and the record documents are updated to reflect site conditions.
9. Trade Contractor shall immediately notify the Construction Manager in writing of his findings, especially upon finding unsatisfactory conditions that may affect his work and the quality of the work of others.
10. The campus is an extremely busy site. Traffic patterns can be very congested at times and parking lots can fill up quickly. Extreme caution should be used at all times when entering and exiting the site.
11. Each Trade Contractor shall coordinate their work with the works of other trades and with the Construction Manager.

12. The Owner has employed a testing agency for this project. This Trade Contractor shall conform to all testing requirements as identified within the Contract Documents. The Trade Contractor shall provide 48 hour notice to the Construction Manager prior to date testing agency needs to be on site to perform tests.
13. In addition to the requirements for safety defined in the Conditions of Contract and the Construction Manager's Safety Plan, the Trade Contractor shall submit within two weeks of Notice to Proceed a detailed safety plan defining it's intentions and procedures to be used on the project to comply with all requirements of OSHA and Project Safety Program, including work rules, fall protection, hoisting procedures, protection of other trades and finished materials, etc.
14. This Trade Contractor must include all costs necessary to address the requirements of the Safety and Project Quality Plan included in the Project Manual.
15. This Trade Contractor is required to fill out a Gilbane daily report and turn in to Gilbane on a daily basis.
16. This Trade Contractor shall be responsible for their cleanup and debris removal. Dumpsters for the general use of all trades shall be provided by the General Trades Contractor.
17. This project shall pursue a LEED certification with the United States Green Buildings Council (USGBC); see specifications for requirements and responsibilities of subcontractors
18. Each Trade Contractor shall submit a CPM schedule utilizing Primavera Project Planner or SureTrack software within 30 days after notice to proceed. This schedule shall include all construction activities of the Trade Contractor and shall abide by all the requirements indicated in the bid documents pertaining to Critical Path Method Scheduling. Monthly updates of the schedule are required to be submitted along with the monthly Application for Payment.
19. The Trade Contractor shall be required to enter the RFI's, Daily Work Reports and Submittals using i-Build (requires Internet Explorer 7 or higher and active X. no other software is required). The Project Manager and Superintendent will be required to attend a one (1) hour Computer training by Gilbane which will teach them how to use this program.

The above listed items are not intended to be an all-inclusive listing of the specified Contract Scope of Work, but are merely to highlight the major items of work.

SPECIFIC ITEMS TO BE EXCLUDED

The following specific item(s) of work contained in the above referenced documents are EXCLUDED from the work of this Bid Package (Contract):

1. Precast Concrete Bridge
2. Precast Seats

M. SPECIFICATIONS

The following Specifications, together with the Drawings and other related items of work as described herein, further define the Scope of Work of the Bid Package (Contract).

Specific Specification Sections

<u>Number</u>	<u>Title</u>	<u>Date</u>
DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIREMENTS		
003132	GEOTECHNICAL DATA	06/09/2010

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DIVISION 01 – GENERAL REQUIREMENTS

011000	SUMMARY	06/09/2010
012300	ALTERNATES	06/09/2010
012500	SUBSTITUTION PROCEDURES	06/09/2010
012513.13	SUBSTITUTION REQUEST FORM	06/09/2010
013300	SUBMITTAL PROCEDURES	06/09/2010
014000	QUALITY REQUIREMENTS	06/09/2010
014200	REFERENCES	06/09/2010
015000	TEMPORARY FACILITIES AND CONTROLS	06/09/2010
015639	TEMPORARY TREE AND PLANT PROTECTION	06/09/2010
016000	PRODUCT REQUIREMENTS	06/09/2010
017300	EXECUTION	06/09/2010
017419	CONSTRUCTION WASTE MANAGEMENT	06/09/2010
017700	CLOSEOUT PROCEDURES	06/09/2010
017820	OPERATION AND MAINTENANCE MANUALS	06/09/2010
017839	PROJECT RECORD DOCUMENTS	06/09/2010
018100	GENERAL COMMISSIONING REQUIREMENTS	06/09/2010
018113	SUSTAINABLE DESIGN REQUIREMENTS	06/09/2010
018113.13	LEED 2009 NC PROJECT CHECKLIST	06/09/2010
018113.23	LEED DOCUMENTATION TEMPLATE	06/09/2010
018120	COMMISSIONING SUBMITTALS	06/09/2010
018140	COMMISSIONING PROJECT CLOSEOUT	06/09/2010
018200	OPERATIONAL AND MAINTENANCE TRAINING	06/09/2010

DIVISION 03- CONCRETE

034100	PRECAST STRUCTURAL CONCRETE	06/09/2010
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DIVISION 07- THERMAL AND MOISTURE PROTECTION

079200	JOINT SEALANTS	06/09/2010
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Related Specification Sections

<u>Number</u>	<u>Title</u>	<u>Date</u>
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DIVISION 02- EXISTING CONDITIONS

024111	SELECTIVE DEMOLITION	06/09/2010
024113.13	PAVING REMOVAL	06/09/2010
024113.15	SAW CUTTING PAVEMENT	06/09/2010

DIVISION 03- CONCRETE

033000	CAST-IN-PLACE CONCRETE	06/09/2010
034500	PRECAST ARCHITECTURAL CONCRETE	06/09/2010

DIVISION 04- MASONRY

042000	UNIT MASONRY	06/09/2010
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DIVISION 05- METALS

051200	STRUCTURAL STEEL FRAMING	06/09/2010
052100	STEEL JOIST FRAMING	06/09/2010
053100	STEEL DECKING	06/09/2010
054000	COLD-FORMED METAL FRAMING	06/09/2010
055000	METAL FABRICATIONS	06/09/2010
055100	METAL STAIRS	06/09/2010
055913	METAL CASEWORK FABRICATIONS	06/09/2010

DIVISION 06- WOOD, PLASTICS, AND COMPOSITES

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061000	ROUGH CARPENTRY	06/09/2010
061600	SHEATHING	06/09/2010
064000	ARCHITECTURAL WOODWORK	06/09/2010

DIVISION 07- THERMAL AND MOISTURE PROTECTION

072100	THERMAL INSULATION	06/09/2010
072419	WATER-DRAINAGE EXTERIOR INSULATION AND FINISH SYSTEM (EIFS)	06/09/2010
074113.13	METAL SOFFIT PANELS	06/09/2010
074219	METAL PLATE WALL PANELS	06/09/2010
075323	EPDM ROOFING	06/09/2010
076200	SHEET METAL FLASHING AND TRIM	06/09/2010
077129	MANUFACTURED ROOF EXPANSION JOINTS	06/09/2010
077200	ROOF ACCESSORIES	06/09/2010
078100	APPLIED FIREPROOFING	06/09/2010
078123	INTUMESCENT MASTIC FIREPROOFING	06/09/2010
078413	PENETRATION FIRESTOPPING	06/09/2010
078446	FIRE-RESISTIVE JOINT SYSTEMS	06/09/2010
079500	EXPANSION CONTROL	06/09/2010

DIVISION 08- OPENINGS

081113	HOLLOW METAL DOORS AND FRAMES	06/09/2010
083313	COILING COUNTER DOORS	06/09/2010
083323	OVERHEAD COILING DOORS	06/09/2010
083613	SECTIONAL DOORS	06/09/2010
084113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	06/09/2010
084523	FIBERGLASS-SANDWICH PANEL ASSEMBLIES	06/09/2010
087111	DOOR HARDWARE	06/09/2010
088000	GLAZING	06/09/2010

DIVISION 09- FINISHES

092116.23	GYPSUM BOARD SHAFT WALL ASSEMBLIES	06/09/2010
092116	GYPSUM BOARD ASSEMBLIES	06/09/2010
095113	ACOUSTICAL PANEL CEILINGS	06/09/2010
096513	RESILIENT BASE AND ACCESSORIES	06/09/2010
096723	RESINOUS FLOORING	06/09/2010
097700.11	SANITARY WALL PANELS	06/09/2010
099100	PAINTING	06/09/2010
099653	ELASTOMERIC COATINGS	06/09/2010

DIVISION 10- SPECIALTIES

101100	VISUAL DISPLAY SURFACES	
104416	FIRE EXTINGUISHERS	06/09/2010

DIVISION 11- EQUIPMENT

115213	PROJECTION SCREENS	06/09/2010
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DIVISION 12- FURNISHINGS

122113	HORIZONTAL LOUVER BLINDS	06/09/2010
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DIVISION 13- SPECIAL CONSTRUCTION

DIVISION 14- CONVEYING SYSTEMS

DIVISION 21- FIRE SUPPRESSION

DIVISION 22- PLUMBING

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220500	BASIC PLUMBING REQUIREMENTS	06/09/2010
220503	THROUGH PENETRATION FIRESTOPPING	06/09/2010
220505	PLUMBING DEMOLITION FOR REMODELING	06/09/2010
220529	PLUMBING SUPPORTS AND ANCHORS	06/09/2010
220553	PLUMBING IDENTIFICATION	06/09/2010
220719	PLUMBING PIPING INSULATION	06/09/2010
221000	PLUMBING PIPING	06/09/2010
221030	PLUMBING SPECIALTIES	06/09/2010
224000	PLUMBING FIXTURES	06/09/2010

DIVISION 23- HEATING VENTILATING AND AIR CONDITIONING

230500	BASIC HVAC REQUIREMENTS	06/09/2010
230503	THROUGH PENETRATION FIRESTOPPING	06/09/2010
230505	HVAC DEMOLITION FOR REMODELING	06/09/2010
230513	MOTORS	06/09/2010
230529	HVAC SUPPORTS AND ANCHORS	06/09/2010
230548	VIBRATION ISOLATION	06/09/2010
230553	HVAC IDENTIFICATION	06/09/2010
230593	TESTING, ADJUSTING AND BALANCING	06/09/2010
230713	DUCTWORK INSULATION	06/09/2010
230900	CONTROLS	06/09/2010
233100	DUCTWORK	06/09/2010
233300	DUCTWORK ACCESSORIES	06/09/2010
233416	CENTRIFUGAL FANS	06/09/2010
233600	AIR TERMINAL UNITS	06/09/2010
233700	AIR INLETS AND OUTLETS	06/09/2010
234000	AIR CLEANING	06/09/2010
237200	PACKAGED ENERGY RECOVERY UNITS	06/09/2010
238200	TERMINAL HEAT TRANSFER UNITS	06/09/2010
239970	MECHANICAL SYSTEMS COMMISSIONING	06/09/2010

DIVISION 26 – ELECTRICAL

260500	BASIC ELECTRICAL REQUIREMENTS	06/09/2010
260503	THROUGH PENETRATION FIRESTOPPING	06/09/2010
260505	ELECTRICAL DEMOLITION FOR REMODELING	06/09/2010
260513	WIRE AND CABLE	06/09/2010
260515	MEDIUM VOLTAGE CABLE & ACCESSORIES	06/09/2010
260526	GROUNDING AND BONDING	06/09/2010
260527	SUPPORTING DEVICES	06/09/2010
260531	BOXES	06/09/2010
260533	CONDUIT	06/09/2010
260553	ELECTRICAL IDENTIFICATION	06/09/2010
260913	POWER MONITORING AND CONTROL	06/09/2010
260933	LIGHTING CONTROL SYSTEMS	06/09/2010
261200	DISTRIBUTION TRANSFORMERS	06/09/2010
262200	DRY TYPE TRANSFORMERS	06/09/2010
262416	PANELBOARDS	06/09/2010
262419	MOTOR CONTROLS	06/09/2010
262726	WIRING DEVICES	06/09/2010
262816	DISCONNECT SWITCHES	06/09/2010
262821	CONTACTORS	06/09/2010
264300	SURGE PROTECTION DEVICES	06/09/2010
265100	LIGHTING	06/09/2010
269970	ELECTRICAL SYSTEMS COMMISSIONING	06/09/2010

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DIVISION 27- COMMUNICATIONS

270500	BASIC COMMUNICATIONS SYSTEMS REQUIREMENTS	06/09/2010
270526	COMMUNICATION GROUNDING	06/09/2010
270528	INTERIOR COMMUNICATION PATHWAYS	06/09/2010
270553	IDENTIFICATION AND ADMINISTRATION	06/09/2010
271100	COMMUNICATION EQUIPMENT ROOMS	06/09/2010
271300	BACKBONE CABLING REQUIREMENTS	06/09/2010
271500	HORIZONTAL CABLING REQUIREMENTS	06/09/2010
271720	SUPPORT AND WARRANTY	06/09/2010
274100	PROFESSIONAL AUDIO/VIDEO SYSTEM	06/09/2010

DIVISION 28- ELECTRONIC SAFETY AND SECURITY

281300	ELECTRONIC ACCESS CONTROL	06/09/2010
283100	FIRE ALARM AND DETECTION SYSTEMS	06/09/2010

DIVISION 31- EARTHWORK

311000	SITE CLEARING	06/09/2010
312000	EARTH MOVING	06/09/2010
313500	SLOPE PROTECTION	06/09/2010

DIVISION 32- EXTERIOR IMPROVEMENTS

321216	ASPHALT PAVING	06/09/2010
321236.26	LEED SRI HMA COATING	06/09/2010
321236.28	LEED SRI HMA COATING PCMO	06/09/2010
321313	CONCRETE PAVING	06/09/2010
321383	PORTLAND CEMENT CONCRETE SIDEWALKS	06/09/2010
321613	CONCRETE CURBS AND GUTTERS	06/09/2010
321723	PAVEMENT MARKINGS	06/09/2010
329200	TURF AND GRASSES	06/09/2010
329300	PLANTS	06/09/2010

DIVISION 33- UTILITIES

330513	MANHOLES AND STRUCTURES	06/09/2010
333000	SANITARY SEWAGE UTILITIES	06/09/2010
334000	STORM DRAINAGE UTILITIES	06/09/2010
334623	DRAINAGE LAYERS	06/09/2010
344116	TRAFFIC CONTROL PROTECTION	06/09/2010

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Drawing #	Title	Rev Date
<u>TITLE AND CODE</u>		
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A0.01	Code Information, Symbols & Notes	06/09/2010
A0.02	Life Safety First Floor Plan	06/09/2010
A0.03	Life Safety Mezzanine Floor Plan	06/09/2010
<u>CIVIL DRAWING LIST</u>		
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C1.00	General N	06/09/2010
C2.00	Storm Water Pollution Prevention Plan	06/09/2010
C2.01	Storm Water Pollution Prevention Notes	06/09/2010
C2.02	Storm Water Pollution Prevention Details	06/09/2010
C2.03	Storm Water Pollution Prevention Details	06/09/2010
C3.00	Demolition Plan	06/09/2010

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C4.00	Utility Plan	06/09/2010
C4.01	Bio-Infiltration Zone Cross Section	06/09/2010
C5.00	Grading Plan	06/09/2010
C6.00	Geometric Plan	06/09/2010
C7.00	Civil Details	06/09/2010
C7.01	Civil Details	06/09/2010
C7.02	Civil Details	06/09/2010
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C7.04	Civil Details	06/09/2010

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L6.0	Landscape Details, Notes and Plant List	06/09/2010

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A1.00	Architectural Site Plan	06/09/2010
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A6.02	Customer Service Desk Plan, Elevations and Details	06/09/2010
A7.00	Wall Partition Schedule	06/09/2010
A7.01	Ceiling Details and Partition Plan Details	06/09/2010
A8.00	Door Schedule and Details	06/09/2010
A8.01	Window Schedule and Details	06/09/2010
A8.02	Precast Panel Schedule	06/09/2010
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A11.00	Mezzanine Stair Plan, Sections and Details	06/09/2010
A12.01	First Floor Furniture and Equipment Plan	06/09/2010
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M3.01	First Floor Plan - Piping	06/09/2010
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M4.00	Mechanical Sections and Elevations	06/09/2010
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M6.01	Mechanical Control Diagrams & Sequences	06/09/2010
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M8.01	Mechanical Schedules	06/09/2010

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ES1.00	Electrical Site Plan	06/09/2010
ES1.01	Electrical Site Plan - Lighting	06/09/2010
ES1.02	Electrical Site Plan - Photometrics	
ED1.01	First Floor Plan - Electrical Demolition	06/09/2010
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E6.00	Electrical One-Line Diagram	06/09/2010
E6.01	Electrical One-Line Diagram	06/09/2010
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T4.00	Details and Enlargements - Technology	06/09/2010
T4.01	Technology Details	06/09/2010
T4.02	Technology Details	06/09/2010
T5.00	Technology Material List and Schedules	06/09/2010

O. SIGNATURE

By executing this Bid Proposal, the undersigned represents that he is duly authorized on behalf of his/her company to submit this Proposal Form, agrees to the terms and conditions contained in the General Instructions to Bidders, and if awarded the contract, will perform in accordance with the terms and conditions of this Proposal Form and the documents which have been incorporated by reference herein. The undersigned represents that these Proposals are made in good faith, without fraud, collusion, or connection of any kind with any other bidder of the same work, that he is completing in his own interest and in his own behalf, without connection of obligation to any undisclosed person, that no other person has any interest in regard to all conditions pertaining to the Work and in regard to the place where it is to be done, has made his own examination and estimates and from them makes this Proposal.

Bidder: _____
(LEGAL SIGNATURE)

(TYPE/PRINT NAME)

Firm: _____

Address: _____

City, State, Zip: _____

Business Phone No.: () _____

Business Fax No.: () _____

Email Address: _____

This bidder is a (an): _____

Individual, Partnership, Corporation

The full names, address and telephone numbers of all persons interested in the Proposal, as principals are as follows:

NOTE: This Proposal must bear the written signature of the Bidder.

- a. If the Bidder is an Individual doing business under a name other than his own name, the Proposal must so state, giving the address of the Individual.
- b. If the Bidder is a Partnership, the Proposal must so state, setting forth the names and addresses of all Partners, and must be signed by a Partner so designated as such.
- c. If the Bidder is a Corporation, the Proposal must be signed by a duly authorized officer or agent of the Corporation.

Bid Security Enclosed: 10% of base bid total (In Favor of Joliet Junior College).

Bid Bond _____ Cashier's Check _____ Certified Check _____

CERTIFICATE OF BIDDER ELIGIBILITY

720 ILCS 5/33E-11 requires that all contractors bidding for public agencies in the State of Illinois certify that they are not barred from bidding on public contracts for bid rigging or bid rotation.

The following certification must be signed and submitted with bidder's bid proposal. **FAILURE TO DO SO MAY RESULT IN DISQUALIFICATION OF THE BIDDER.**

_____, as part of its bid for _____

certifies that said contractor is not barred from bidding on the aforementioned contract as a result of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

Firm Name: _____

By: _____
Authorized Agent of Contractor

Title

SUBSCRIBED AND SWORN TO before me
this _____ day of _____, 2010.

NOTARY PUBLIC

EXECUTE AND ATTACH TO PROPOSAL FORM

[Contractors With 25 or More Employees]

**CERTIFICATE OF COMPLIANCE WITH
ILLINOIS DRUG-FREE WORKPLACE ACT**

_____, having 25 or more employees, does hereby certify pursuant to Section 3 of the *Illinois Drug-Free Workplace Act* (30 ILCS 580/3) that [he, she, it] shall provide a drug-free workplace for all employees engaged in the performance of work under the contract by complying with the requirements of the *Illinois Drug-Free Workplace Act* and, further certifies, that [he, she, it] is not ineligible for award of this contract by reason of debarment for a violation of the *Illinois Drug-Free Workplace Act*.

By Authorized Agent

Date

SUBSCRIBED AND SWORN TO before me
this _____ day of _____, 2010.

NOTARY PUBLIC

EXECUTE AND ATTACH TO PROPOSAL FORM

NON-COLLUSION AFFIDAVIT

AFFIDAVIT: "I (we) hereby certify and affirm that my (our) proposal was prepared independently for this project and that it contains no fees or amounts other than for legitimate execution of this work as specified and that it includes no understanding or agreements in restraint of trade."

Name of Bidder: _____
Date: _____

(If an individual)
Signature of Bidder: _____

Business Address: _____

(Seal)

(If a Partnership)
Firm Name: _____

Business Address of all partners of the Firm:

(Seal)

(If a Corporation)
Name of Officers:
President: _____
Secretary: _____
Treasurer: _____
Attest: _____
Secretary

(Seal)

EXECUTE AND ATTACH TO PROPOSAL FORM

**CERTIFICATE REGARDING
SEXUAL HARASSMENT POLICY**

_____ [contractor], does hereby certify pursuant to Section 2-105 of the *Illinois Human Rights Act* (775 ILCS 5/2-105) that [he, she, it] has a written sexual harassment policy that includes, at a minimum, the following information: (i) the illegality of sexual harassment; (ii) the definition of sexual harassment under State law; (iii) a description of sexual harassment utilizing examples; (iv) an internal complaint process including penalties; (v) the legal recourse, investigative and complaint process available through the Department of Human Rights and Human Rights Commission; (vi) directions on how to contact the Department of Human Rights and Human Rights Commission; and (vii) protection against retaliation.

By: _____
Authorized Agent of Contractor

Title

SUBSCRIBED AND SWORN TO before me
this _____ day of _____, 2010.

NOTARY PUBLIC

EXECUTE AND ATTACH TO PROPOSAL FORM

CERTIFICATE REGARDING HUMAN RIGHTS ACT

Any company or organization to be awarded a contract for goods and/or services must be in compliance with the **Human Rights Act** and all rules and regulations thereunder. Our company has an Equal Employment Opportunity and Affirmative Action Program which complies with Executive Order 11246, the Vietnam Era Veterans' Readjustment Assistance Act of 1974 and the Rehabilitation Act of 1973.

YES _____ NO _____

CERTIFICATE REGARDING THE PREVAILING WAGE ACT

Our company certifies that it is eligible for bidding on public contracts, and has complied with section 11a of the Prevailing Wage Act, 820 ILCS 130/0.01-12(2000), and has not disregarded their obligations to employees under the Prevailing Wage Act on two (2) separate occasions, and that they, or any firm, corporation, partnership or association in which such contractors or subcontractors have an interest, are not prohibited from being awarded any contract or subcontract for a public works project. In addition, Joliet Junior College is requesting all Bidders/Awarded Trade Contractors to employ labor from a recognized apprenticeship training program as a condition of award.

YES _____ NO _____

CERTIFICATE REGARDING VALID BUSINESS LICENSE

Our company is eligible to do business in the State of Illinois and have submitted as part of this bid a valid business license and the Federal Employer Tax Identification Number (FEIN) or Social Security Number for individuals. Further, if applicable, our company will employ apprentices who are properly indentured into a Joint Apprenticeship Training Program which is registered and certified with the United States Department of Labor, Bureau of Apprenticeship and Training.

YES _____ NO _____

FEIN Number _____

By: _____
Authorized Agent of Contractor

Title

SUBSCRIBED AND SWORN TO before me
this _____ day of _____, 2010.

NOTARY PUBLIC

EXECUTE AND ATTACH TO PROPOSAL FORM

BIDDER INFORMATION FORM

Bidder Information Form is to be submitted with each Bid Form.

- 1) Total Bonding Capacity: \$ _____
Single Project Bonding Capacity: \$ _____
Work Currently Bonded: \$ _____
- 2) Work now under contract: \$ _____
Work in place last year: \$ _____
Average annual sales last 3 years: \$ _____
- 3) Current Experience Modification Rating (EMR): _____
- 4) Has firm ever failed to complete a contract: _____
- 5) Submit two (2) Owner or Architect/Engineer References:
 - a. Name: _____
Telephone Number: _____
 - b. Name: _____
Telephone Number: _____
- 6) Contractor Qualifications:
 - a. The Owner may require from any Bidder, prior to award of the contract, a detailed statement regarding the business organization, years in service, and the technical organization and plant of the Bidder that is available for the work contemplated.
 - b. The competency and responsibility of the bidders and of their proposed Subcontractors may be considered in making awards.

By _____

Authorized Agent of Contractor

Title

SUBSCRIBED AND SWORN TO before me
this _____ day of _____, 2010.

NOTARY PUBLIC

EXECUTE AND ATTACH TO BID FORM