

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

BID RELEASE 17, BID PACKAGE 06H
General Trades 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 General Trades Work herein described as Bid Package No. 06H 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 Architects (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or delivered to the undersigned within sixty (60) days after the Proposal Due Date, or any time thereafter before it is withdrawn, the undersigned shall meet with representatives of Joliet Junior College and Gilbane Building Company at Joliet Junior College's office or at a mutually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. Roller Shade \$ _____ /ea
2. Door Type "B"- 3'-0"x8'-0" \$ _____ /ea
3. Frame Type 1 \$ _____ /ea
4. Frame Type 2 \$ _____ /ea
5. Frame Type 3 \$ _____ /ea
6. Provide additional Painting on Gypsum Wallboard, all costs, no lift required. \$ _____ /SF based on 200sf minimum
7. Provide additional Painting on Gypsum Wallboard, all costs, with lift required. \$ _____ /SF based on 200sf minimum
8. Provide additional concrete floor sealer \$ _____ /SF based on 200sf minimum

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|--|-------------------------------------|
| 9. Additional Lay-In Ceiling, 24"x24", complete with with grid. | \$ _____ /SF based on 100sf minimum |
| 10. Additional Drywall Partition, Type D1 | \$ _____ /SF based on 100sf minimum |
| 11. Additional Drywall Partition, Type C1 | \$ _____ /SF based on 100sf minimum |
| 12. Additional Drywall Partition, Type B1 | \$ _____ /SF based on 100sf minimum |
| 13. Additional Drywall Partition, Type A1 | \$ _____ /SF based on 100sf minimum |
| 14. Additional Drywall Partition, Type F1 | \$ _____ /SF based on 100sf minimum |
| 15. Additional Drywall Partition, Type G1 | \$ _____ /SF based on 100sf minimum |
| 16. Additional CMU Partition, Type E1 | \$ _____ /SF based on 100sf minimum |
| 17. Stainless Steel Countertop | \$ _____ /LF |
| 18. Plastic Laminate Countertop | \$ _____ /LF |
| 19. Additonal EIFS including insulation, mesh, Adhesive, etc for a complete installation | \$ _____ /SF based on 100sf minimum |
| 20. Spray on Fireproofing 1.5 hour | \$ _____ /SF |
| 21. Glazing Type 1 (1 piece as shown on A8.01) | \$ _____ /SF |
| 22. Glazing Type 2 (1 piece as shown on A8.01) | \$ _____ /SF |
| 23. Frame Type B (Complete Panel Assembly) | \$ _____ /SF |
| 24. 8" CMU | \$ _____ /SF based on 100SF minimum |
| 25. Horizontal Louver Blind | \$ _____ /ea |

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:

None

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	\$30,000
2	Dumpsters Allowance: For dumpsters for the use of all trades as directed by the Construction Manager.	\$25,000
3	Additional Floor Protection Allowance: For additional floor protection (above and beyond base bid requirements) as directed by the Construction Manager.	\$10,000
4	Additional Touch-Up Allowance: For additional painting and drywall touch up (above and beyond base bid requirement) as directed by the Construction Manager.	\$5,000
5	Snow Removal Allowance: For snow removal as directed by the Construction Manager.	\$5,000
6	Temporary Barricades For temporary barricades as directed by the Construction Manager.	\$15,000
5	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: $\frac{\text{Total Man hours}}{80} \times \$75.00 = \$ \text{CLEANUP FEE}$ Bidder to fill in: _____ man-hours	\$ _____ (Bidder to Fill In)

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

Demolition	\$
Patching and Refinishing	\$
Rough Carpentry	\$
Casework	\$
EIFS	\$
Exterior Insulation	\$
Interior Insulation	\$
Fire Proofing- Applied	\$
Fire Proofing- Intumescent	\$
Expansion Control	\$
Masonry	\$
Hollow Metal Doors and Frames	\$
Overhead Coiling Doors	\$
Aluminum Doors and Frames	\$
Fiberglass Sandwich Panels	\$
Door Hardware	\$
Glass and Glazing	\$
Metal Framing	\$
Gypsum Board	\$
Acoustical Ceilings	\$
Resinous Flooring	\$
Resilient Flooring	\$
Floor Sealer	\$
Floor Protection	\$
Painting	\$
Elastomeric Coatings	\$
Painting Touch-up- 80 Man-Hours Allowance	\$
Wall Base	\$
Visual Display Surfaces	\$
Fire Extinguishers	\$

Projection Screens	\$
Blinds	\$
Bike Racks	\$
Temporary Toilets	\$
Temporary Partition and Doors (As Shown on Site Logistics Plan)	\$
Cleanup For Own Work	\$
\$75/ 80MH of Clean-Up (Contractor to fill in)	\$
Allowances described above	\$ 90,000
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
Hollow Metal Doors and Frames		\$	\$	\$
Overhead Coiling Doors		\$	\$	\$
Hardware (HM and Aluminum)		\$	\$	\$
Painting		\$	\$	\$
Aluminum Doors and Frames		\$	\$	\$
Blinds		\$	\$	\$
Wall Base		\$	\$	\$
Fire Proofing (Intumescent)		\$	\$	\$
Applied Fireproofing		\$	\$	\$
CMU		\$	\$	\$
Markerboards/Tackboards		\$	\$	\$
Glazing Type 1		\$	\$	\$
Glazing Type 2		\$	\$	\$
Glazing Type 3		\$	\$	\$
Glazing Type 4		\$	\$	\$
Glass Frame Type A		\$	\$	\$

Glass Frame Type B		\$	\$	\$
Glass Frame Type C		\$	\$	\$
Painting		\$	\$	\$
Blinds		\$	\$	\$
Sealed Concrete		\$	\$	\$
Acoustical Ceilings 24"x24"		\$	\$	\$
Board Insulation		\$	\$	\$
Batt Insulation		\$	\$	\$
Resinous Flooring		\$	\$	\$
Fire Extinguishers		\$	\$	\$

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 "General Trades 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.

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1. Provide all labor, materials, equipment and incidentals necessary to complete all General Trades Work in the listed specification sections, and as elaborated below as necessary for a complete installation.
2. Provide all demolition as shown on the contract documents. This includes all flooring, walls, stairways, doors, frames, chain link fences, framing, drywall, flooring, signage, plaster ceilings, owners existing automotive equipment, etc., as shown on the contract documents. For equipment that require disconnects, this will be performed by the Mechanical and Electrical contractors. Removal and proper disposal will be required by this trade contractor.
3. Provide all masonry work, including all concrete masonry units, flashing, reinforcing, masonry ties, grout, incidentals, and accessories necessary for a complete installation of all masonry work shown on the contract documents.
4. Provide complete limestone door sill and accessories as shown on the contract documents.
5. Provide all exterior and interior insulation and Finish Systems and all Cold Formed Metal Framing work as indicated in the contract documents. Provide all exterior coating, framing, reinforcing mesh, specialty mesh, insulation board, adhesives, spray-applied weather barrier, exterior sheathing, tracks, supports, blocking, fasteners, and accessories required for a complete installation.
6. Provide complete metal casework fabrications. This includes but is not limited to all stainless steel countertops, supports, metal casework, and accessories required for a complete installation. Provide complete customer service desk as shown on the contract documents including all steel supports, framing, sheet metal, etc., as required for a complete installation.
7. Furnish and install all miscellaneous rough carpentry, blocking, and sheathing as required per the contract documents. This includes all wood blocking required for own work as well as work for other contractors as shown on the contract documents. The roofing contractor will be installing treated wood plates as required for their coping. All other rough carpentry is to be provided by this trade contractor.
8. Provide all architectural casework as shown on the contract documents. This includes but is not limited to all wood finish and plastic laminate casework, millwork and custom woodwork including but not limited to base, wall cabinets, full height cabinets, open shelf wall and base cabinets, and work counters. Provide all hardware, trim, fasteners, miscellaneous supports and joint sealants required for a complete installation.
9. Provide all insulation as shown on the contract documents. This includes all board and glass fiber blanket, etc., as required per the contract documents.
10. The work in this bid package includes all EIFS walls and soffits as shown in the contract documents. This includes all EIFS patching shown on the contract documents. The work shall include all fasteners, base and finish coatings, sealants, prep work, insulation, meshes, etc., as required for a complete installation.
11. Perform complete fire proofing as shown on the contract documents. This includes but is not limited to all applied fireproofing and intumescent fireproofing work including all materials, labor, equipment, and incidentals necessary for a complete installation and to obtain the specified UL ratings in the contract Documents.
12. Fireproofing shall include all fireproofing as indicated on the contract documents which includes but is not limited to steel columns, beams, girders, steel joists, lateral bracing, hollow structural section (HSS), and metal deck.
13. Clean and prep all surfaces prior to fireproofing application as noted in the specifications.

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14. Provide temporary enclosures to contain the spray fireproofing and prevent excessive overspray. This enclosure shall ensure the weather does not damage this trade contractor's work. Protect adjacent Trade Contractor's work and clean any excess overspray from material which includes but is not limited to steel embeds for curtain wall, glass, masonry walls, metal studs, etc. Ensure maintaining adequate ambient conditions for temperature and ventilation.
15. Provide complete all control joint and expansion joint systems including expansion joint covers. Block out or cut floor concrete recesses as required, cut pour stop metal for this installation. This includes all caulking, sealants, and compressible fillers as necessary.
16. Provide continuous cleanup of overspray on floors, walls, ceilings and adjacent materials. Floors shall be cleaned completely of fireproofing so as not to impede adhesion of tile adhesives by others. Overspray adhered to metal decks does not have to be removed.
17. Provide complete all caulking, joint sealants, fire resistive joint systems, through penetration fire stopping, compressible fillers, hollow metal and aluminum frame sealants, etc., as required per the contract documents. All fillers and sealants shall comply with the rating of the wall on which it is being used.
18. Provide complete all hollow metal frames (doors and windows), hollow metal doors, wood doors, all hardware, supports, fasteners and accessories. This includes interior and exterior (hollow metal) frames, doors, and hardware. Hardware shall be stored in a locked temporary storage room with inventories kept of material stored and installed. This Trade Contractor is responsible to coordinate deliveries with the Construction Manager. Provide door undercuts as required by the mechanical and architectural drawings. Coordinate all electrical door components provided by this package with Electrical Contractor.
19. Provide door hold open devices as specified, supply the electrical portion of the hold open devices to the Electrical Trade Contractor for installation, the non electrical portion of door hold open devices will be installed by this bid package, General Trades Contractor.
20. Furnish and install overhead coiling doors, overhead doors, folding fire doors, counter doors, sectional doors etc. complete with all supports, fasteners, hardware, fusible links and accessories. Furnish and install blocking or misc. metal necessary to support doors from structure. Provide for drop test of doors in fire rated walls with fire department. As the general trades contractor is providing all doors, motors, and accessories, it is the Bid Package 06H contractors responsibility to coordinate all electrical work with the electrical contractor Bid Package 16I.
21. Provide all interior and exterior aluminum storefront, complete translucent panel system, aluminum windows and aluminum doors, all fiberglass sandwich panel assemblies (excluding Skylight assembly by 07C), etc. as shown on the contract documents. The general trades contractor shall provide all aluminum door hardware. Provide all glass entrances complete with all framing, clips, clip angles, inserts, anchors, embeds, blocking, supports, insulation, glazing, flashings, covers, closure pieces, stainless steel glazing buttons, floor closures, mullion caps, trim, sweeps, gaskets, thresholds, backer rods and caulking, and sealants required for a complete system. Provide all means of attachment to the building structure.
22. Provide all glazing shown on the contract documents. This includes but is not limited to all borrowed lights, door vision lights, skylights, insulated glass units, tinted glass, viewing window glazing, gaskets, stops, etc. per contract documents.
23. Perform and complete all gypsum board work (partitions, soffits, fascias, ceilings, shaft wall assemblies etc.), including all metal stud framing, all gypsum board, cement board, insulation, framing components, joint treatments, and accessories. This trade contractor shall review all contract documents and include all required patch work and refinishing for items removed by this

- package as well as all other trades.
24. Provide complete acoustical ceilings, including all lay-in ceilings, gypsum ceilings, all acoustical tile ceiling panels, grid systems, hangers, supports, fascia clips, inserts, anchors, hold-down clips, closures, and other accessories for a complete installation.
 25. Provide control joints in walls and ceilings as detailed or as required by standard installation practices.
 26. Provide all resilient base and accessories as shown on the contract documents.
 27. Provide all resinous flooring as shown on the contract documents.
 28. Provide all fiberglass reinforced panels as shown on the contract documents.
 29. Provide all interior and exterior painting, transparent finishes, and floor sealers. This trade contractor's work shall be complete and include all finish work as shown on the contract documents.
 30. Paint exposed structure as indicated in the contract documents including, but not limited to, structural steel, the ceiling and MEP piping at the stairs not receiving a finished ceiling, etc as shown on the contract documents.
 31. Paint all miscellaneous metals items including but not limited to stairs, railings, handrails, guardrails, etc as indicated on the contract documents.
 32. Protect all adjacent surfaces (inclusive of floors) from overspray, spills, etc. Second finish coat will be installed after ceiling installation as directed by the Construction Manager; this may require a separate mobilization. Painting Trade Contractor shall be required to cut-in the second finish coat around installed ceiling grid. This trade contractor is responsible to cut-in the second finish coat around installed ceiling grid and other finishes. Remove protection after completion of painting, as directed by the Construction Manager, and clean/repair all damaged areas as necessary and required. The Final Coat to be installed after all other finishes (ceilings, millwork, flooring, cabinets, MEP trim, etc) are completed.
 33. Provide complete interior floor stripe painting and painting of lettering as shown on the contract documents.
 34. Provide complete elastomeric coatings as defined in the contract documents. This shall include complete work as described in the contract documents inclusive of the exterior precast coating.
 35. Provide all sealing of concrete floors as specified in the bid documents. Cleaning and prep work as required are part of base bid. This trade contractor shall include two coats of sealer directly after concrete is poured and two coats directly before substantial completion (4 coats total).
 36. Furnish and install all visual display surfaces including markerboards, tackboards, etc. Coordinate blocking with the Gypsum Board and Acoustic Work Trade Contractor. Coordinate location of boards with the Electrical Work Contractor to ensure proper clearance with electrical outlets, light switches and any other wall-mounted device.
 37. Provide all projection screens as shown on the contract documents.
 38. Provide all fire extinguishers as shown on the contract documents.
 39. Provide all blinds as shown on the contract documents.
 40. Provide all bike racks as shown on the contract documents.
 41. Provide all layout as required for the work of this trade contractor.
 42. Perform interior drywall partition layout in advance of the installation of the partitions as required

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for the use of other trades. This additional mobilization will be only to install top track to structure to define interior partitions prior to the scheduled installation of overhead piping and ductwork in each area. This mobilization shall be included in the cost of the base bid.

43. Provide complete temporary partition and doors as shown on the site logistics plan. This includes complete removal as directed by the construction manager.
44. Include in your base bid an additional 80 man-hours for touch-up painting of walls, door frames, other painted surfaces, etc. due to unknown causes. Man-hours expended for this item of work shall be directed by the Construction Manager. Include the cost of material and labor for this touchup work in your base bid. Please note the labor and material required for this item of work shall not be used for this Contractor's punchlist items or work otherwise required in this bid package. Hours expended to be tracked on a Time & Material ticket. Unused hours will be deducted from the contract.
45. Provide all moisture/ph content testing (per specified product requirements) on all subsurfaces to receive this trade contractor's work. Gilbane is to be notified verbally immediately and in writing within 24 hours of all tests that are above the specified limits.
46. Furnish and install 10 temporary fire extinguishers with wall brackets and proper signage to be used throughout the project. Fire extinguishers to be type A/B/C. Inspect monthly and recharge extinguishers as necessary until substantial completion of the project. Furnish and install stanchions to mount the extinguishers so they can be relocated as needed.
47. Provide sixty (60)- ¼" thick x4'-0"x8'0" sheets of masonite as part of base bid with a tyvek underlayment. This work shall include complete placement of floor protection, tyvek underlayment, taping joints, as well as complete removal. Coordinate placement with construction manager.
48. Provide two temporary toilets with hand sanitizer for the duration of construction. The general trades contractor shall coordinate maintenance and cleaning and provide as required for use.
49. 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.
50. All debris and materials demolished by this Trade Contractor shall be removed from the project site daily. Stockpiling of debris on the site will not be permitted. Please note for this project, Gilbane has adopted a policy to reduce the amount of construction waste being sent to landfills by 75%. To that end, the successful General Trades contractor will be required to provide documentation indicating that at least 75% of the entire construction waste shipped from this project has been recycled. This trade contractor will be required to comply with Gilbane's construction waste management plan and Leed Document Requirements.
 - Monthly yardage reports of all waste shipped from the project site.
 - Monthly recycling rates for the facility in which the waste is being shipped to for processing.

Please refer to the "WASTE MANAGEMENT PLAN" for further instructions.

51. This project shall pursue a LEED certification with the United States Green Buildings Council (USGBC); see specifications for requirements and responsibilities of subcontractors.
52. Site benchmarks will be provided by the Owner (3). Each Trade Contractor is responsible for their own layout utilizing these benchmarks only.

53. This Contractor shall be responsible for providing a final cleaning of his or her work upon completion.
54. Provide dumpsters for the use of all trades and the cost will be deducted for the dumpsters allowance.

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. 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.
5. 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.
6. 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.
7. The Trade Contractor's Project Manager and/or Superintendent will be qualified and be able to make decisions on items that have contractual implications that may occur so as not to delay the progress of the project. The Project Manager and Superintendent shall not be changed without prior written approval of the Construction Manager.
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. Separate mobilizations will be required. Mobilizations are incidental to the Contract Sum.
13. 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.
14. 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.
15. This Trade Contractor must include all costs necessary to address the requirements of the Safety and Project Quality Plan included in the Project Manual.
16. This Trade Contractor is required to fill out a Gilbane daily report and turn in to Gilbane on a daily basis.
17. 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.
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 two (2) 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

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
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 02- EXISTING CONDITIONS		
024111	SELECTIVE DEMOLITION	06/09/2010
DIVISION 04- MASONRY		
042000	UNIT MASONRY	06/09/2010
DIVISION 05- METALS		
054000	COLD-FORMED METAL FRAMING	06/09/2010
055000	METAL FABRICATIONS	06/09/2010
055913	METAL CASEWORK FABRICATIONS	06/09/2010
DIVISION 06- WOOD, PLASTICS, AND COMPOSITES		
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 & FINISH SYSTEM (EIFS)	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
079200	JOINT SEALANTS	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 & 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	06/09/2010
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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Related Specification Sections

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

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
034100	PRECAST STRUCTURAL CONCRETE	06/09/2010
034500	PRECAST ARCHITECTURAL CONCRETE	06/09/2010

DIVISION 05- METALS

051200	STRUCTURAL STEEL FRAMING	06/09/2010
052100	STEEL JOIST FRAMING	06/09/2010
053100	STEEL DECKING	06/09/2010
055100	METAL STAIRS	06/09/2010

DIVISION 07- THERMAL AND MOISTURE PROTECTION

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

DIVISION 13- SPECIAL CONSTRUCTION

DIVISION 14- CONVEYING SYSTEMS

DIVISION 21- FIRE SUPPRESSION

DIVISION 22- PLUMBING

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

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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N. CONTRACT DRAWINGS

Drawing #	Title	Rev Date
	<u>TITLE AND CODE</u>	
A0.00	Master Drawing Cover Sheet	06/09/2010

Automotive Building Expansion Work - Bid Release 17

BP 06H General Trades Work

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

CIVIL DRAWING LIST

C0.00	Cover Sheet	06/09/2010
C1.00	General Notes	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
C3.01	Excavation Plan	06/09/2010
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
C7.03	Civil Details	06/09/2010
C7.04	Civil Details	06/09/2010

LANDSCAPE DRAWING LIST

L1.0	Hardscape Plan	06/09/2010
L2.0	Hardscape Details	06/09/2010
L3.0	Hardscape Details	06/09/2010
L4.0	Soils Plan	06/09/2010
L5.0	Landscape Plan	06/09/2010
L6.0	Landscape Details, Notes and Plant List	06/09/2010

ARCHITECTURAL DRAWING LIST

D2.01	Architectural Demolition First Floor Plan	06/09/2010
D2.02	Architectural Demolition Mezzanine Floor Plan	06/09/2010
A1.00	Architectural Site Plan	06/09/2010
A2.00	Underfloor and Slab Floor Plan	06/09/2010
A2.01	First Floor Plan	06/09/2010
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A3.00	Exterior Elevations	06/09/2010
A4.00	Overall Building Sections	06/09/2010
A5.00	Exterior Wall Sections	06/09/2010
A5.01	Exterior Wall Sections	06/09/2010
A5.02	Exterior Wall Sections	06/09/2010
A5.03	Exterior Wall Sections	06/09/2010
A5.04	Exterior Wall Sections	06/09/2010
A5.05	Exterior Wall Sections	06/09/2010
A5.06	Exterior Wall Sections	06/09/2010
A5.07	Exterior Wall Sections Details	06/09/2010
A6.00	Interior Elevations	06/09/2010
A6.01	Interior Elevations	06/09/2010
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

Automotive Building Expansion Work - Bid Release 17

BP 06H General Trades Work

A8.02	Precast Panel Schedule	06/09/2010
A8.03	Precast Panel Schedule	06/09/2010
A8.04	Precast Panel Schedule	06/09/2010
A8.05	Precast Panel Details	06/09/2010
A9.01	First Floor Finish Plan	06/09/2010
A10.01	First Floor Reflected Ceiling Plan	06/09/2010
A11.00	Mezzanine Stair Plan, Sections and Details	06/09/2010
A12.01	First Floor Furniture and Equipment Plan	06/09/2010
A12.02	Mezzanine Floor Furniture and Equipment Plan	06/09/2010
A12.03	Furniture and Equipment Schedule	06/09/2010

STRUCTURAL DRAWING LIST

S0.00	General Notes & Schedules	06/09/2010
S0.01	IBC Special Inspection Tables	06/09/2010
S1.10	Foundation Plan	06/09/2010
S1.20	Roof Framing Plan	06/09/2010
S1.21	Screen Panel Support Framing and Misc Details	06/09/2010
S3.01	Foundation Details	06/09/2010
S3.11	Framing Details	06/09/2010
S3.12	Framing Details	06/09/2010

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M2.00	Underfloor Plan - Ventilation	06/09/2010
M2.01	First Floor Plan - Ventilation	06/09/2010
M2.02	Partial & Mezz Floor Plans - Ventilation	06/09/2010
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M3.02	Partial & Mezz Floor Plans - Piping	06/09/2010
M4.00	Mechanical Sections and Elevations	06/09/2010
M5.00	Mechanical Details	06/09/2010
M5.01	Mechanical Details	06/09/2010
M6.00	Mechanical Control Diagrams & Sequences	06/09/2010
M6.01	Mechanical Control Diagrams & Sequences	06/09/2010
M8.00	Mechanical Schedules	06/09/2010
M8.01	Mechanical Schedules	06/09/2010

PLUMBING DRAWING LIST

P2.00	Underfloor Plan - Plumbing	06/09/2010
P2.01	First Floor Plan - Plumbing	06/09/2010
P2.02	Partial & Mezz Floor Plans - Plumbing	06/09/2010
P2.03	Roof Plan - Plumbing	06/09/2010
P5.00	Plumbing Details	06/09/2010
P8.00	Plumbing Material List	06/09/2010

ELECTRICAL DRAWING LIST

E1.00	Electrical Cover Sheet	06/09/2010
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
ED1.02	Partial & Mezz Floor Plans - Electrical Demolition	06/09/2010
E2.01	First Floor Plan - Lighting	06/09/2010
E2.02	Partial & Mezz Floor Plans - Lighting	06/09/2010
E3.01	First Floor Plan - Power	06/09/2010
E3.02	Partial & Mezz Floor Plans - Power	06/09/2010
E4.01	First Floor Plan - Systems	06/09/2010

BP 06H General Trades Work

E4.02	Partial & Mezz Floor Plans - Systems	06/09/2010
E5.00	Electrical Details	06/09/2010
E5.01	Electrical Details	06/09/2010
E5.02	Electrical Enlarged Plans	06/09/2010
E5.03	Electrical Details	06/09/2010
E6.00	Electrical One-Line Diagram	06/09/2010
E6.01	Electrical One-Line Diagram	06/09/2010
E7.00	Electrical Panel Schedules	06/09/2010
E8.00	Electrical Material List and Schedules	06/09/2010

ELECTRICAL DRAWING LIST

T1.00	Technology Cover Sheet	06/09/2010
T2.01	First Floor Plan - Technology	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