



R G Architects, LLC

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Middletown, DE 19709
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RGA No. 13026
27 January 2015

ADDENDUM NO. 1

DNREC - DIVISION OF FISH & WILDLIFE
Aquatic Resource Education Center
4876 Haypoint Landing Road
Smyrna, Delaware

R G Architects
200 West Main Street
Middletown, DE 19709
Phone: 302-376-8100 (phone)
Fax: 302-376-9851 (fax)
Email: chris@rgarchitects.net

BIDS DUE:

10 February 2015 at 2:00 p.m.

LOCATION:

**DNREC Building
89 Kings Highway
Dover, Delaware 19901**

NOTICE TO ALL BIDDERS

1.0 GENERAL NOTES:

- 1.1 Bidders are hereby notified that this Addendum shall be and hereby becomes part of their Contract Documents, and shall be attached to the Project Manual for this project.
- 1.2 The following items are intended to revise and clarify the Drawings and Project Manual, and shall be included by the Bidder in their proposal.
- 1.3 Bidders shall verify that their Sub-bidders are in full receipt of the information contained herein.
- 1.4 A copy of the current bid set register is available upon request indicating individuals that have purchased project documents from R G Architects.
- 1.5 The pre-bid sign-in sheet is attached to this Addendum. **This sign-in sheet has also been sent as a courtesy to all attendees; however, they WILL NOT receive this addendum unless they purchased drawings and specifications from R G Architects LLC.**
- 1.6 All addenda will be sent out to the registered plan holders via email unless full size drawings are issued. Contractors are encouraged to keep an eye on their email accounts during the bidding periods for such updates.

1.7 **PREBID MEETING:**

A Prebid Meeting was held on 22 January 2015 at 3:00 p.m. at the Aquatic Resource Education Center in Smyrna. The following items were reviewed:

- A. Project Description: A brief overview of the project and project location was discussed.
- B. Project Schedule: The owner's intent is to issue a P.O. immediately following the outcome of the bid.
- C. Bid schedule is as follows:
 - 1. The bids are due by **2:00 p.m. on 10 February 2015.**
 - 2. Substitution requests will be received until **4:00 p.m. on Friday, 30 January 2015.** Instructions for requesting substitutions are very specific and are contained in the project manual. If the contractor does not follow the processes it is automatic grounds for rejection.
 - 3. Questions regarding the bid documents will be received until **4:00 p.m. on Thursday, 5 February 2015.** All questions **must** be submitted **in writing** (via fax or email) to R G Architects. Neither R G Architects, its consultants, nor the Owner will answer questions verbally. **No questions should be submitted or will be answered after that date.**
 - 4. The last day for addenda to be issued shall be **Friday, 6 February 2015.**
- D. The project will be constructed using the State of Delaware Prevailing wage rates. The current rates are listed in the specification booklet.

Delaware Regulations: Administrative Code: Title 19: 1000: 1300: 1320 The Office of the Labor Law Enforcement, 1322 Prevailing Wage Regulations,

29 **Del.C.** §6960 provides that prevailing wages are to be paid to "...all mechanics and laborers employed directly upon the site of the work..." (emphasis added). The site of the work is limited to the physical place or places where the construction called for in the contract will remain when work on it has been completed.

Contractors are to take note that portion of this project is a modular building being constructed "off-site". This work will not require them to abide by the Delaware Prevailing Wage Rates.

- E. Liquidated damages: Liquidated damages are not in this contract. However, a written contract is and all conditions of that contract will be enforced as spelled out in the contract documents.
- F. Substitutions: If a specification lists one product manufacturer "or equal", the contractor is not obligated to submit for substitution prior to bid for that item. However, the contractor will still be responsible to meet the requirements of that product during the review process as per the specifications.
- G. Please note: The Contractor can be disqualified after the bid for listing a subcontractor who has documented poor performance on previous state projects. DNREC reserves the right to act as the law with regard to Title 29, and chapter 69.

We recommend that ALL contractors familiarize themselves with the requirements of these laws prior to bidding on this project.

- H. Subcontractors List: The subcontractors list was reviewed at the Pre-Bid meeting and agreed upon. The list reviewed at the Pre-Bid meeting differs from what is noted on the Bid Form. See attached revised as part of this addendum.
- I. In order to facilitate the bidding process, the following modular building manufacturers were contact, and expressed an interest in bidding the project. This list is offered only as a convenience to the general contractors, and in no way should it be assumed that these are the only manufacturers who can or should bid the work. Each bidder is ultimately responsible for selecting a manufacturer.
 - a. Genesis Homes/Champion Home Buildings 248-340-9090
 - b. New Era Building Systems 814-764-5581
 - c. Beracah Homes 302-349-4561
 - d. Ritz-Craft Corporation 570-996-1053
 - e. Simplex Industries 570-346-5113

2.0 Revisions to the SPECIFICATIONS

- 1.1 Specification Section 00 41 13 Bid Form; Revised Subcontractors List

3.0 Revisions to the DRAWINGS

- 3.1 None at this time.

4.0 QUESTIONS & ANSWERS

- Q.1. Who is responsible for Permits & Fees?
 - A. The State of Delaware (owner).
- Q.2. Is the crawl space conditioned?
 - A. No, the crawl space will not be conditioned.
- Q.3. Without knowing what the condition of the soils are how are we to base our bid on if there are unsuitable soils for load bearing?
 - A. Exclude unsuitable soils form your bid. The owner’s inspector shall determine the suitability of soils.
- Q.4. Spec. section 013200 references a CPM schedule and also references Gantt chart type schedule. Is Gantt Chart acceptable for project schedule?
 - A. Yes
- Q.5. 4 course block, parged, unconditioned crawl space. I see both poured and block options so I assume either are acceptable.
 - A. Either option is acceptable, correct.

13026
DNREC – Division of Fish & Wildlife
AQUATIC RESOURCE EDUCATION CENTER
ADDENDUM # 1

- Q.6. Can either 3/4" T&G OSB sub-floor by Louisiana Pacific or 3/4" Advantech by Huber be used?
- A. Either option is acceptable.
- Q.7. If 5/8" Type "X" drywall is installed on the ceiling, is fire rated plywood still required on the floor of the mechanical room in the attic? Will 3/4" T&G OSB be acceptable?
- A. Fire rated plywood is not required on the floor of the mechanical equipment platform. 3/4" T&G OSB is acceptable.
- Q.8. Regarding exterior walls, is 5/8" exterior grade sheathing required to be installed over the Huber Zip System OSB for fire rating?
- A. Huber Zip system is acceptable and no sheathing is required on top.
- Q.9. Regarding 5/8" Type "X", can "Impact Resistant" requirement be removed?
- A. Yes.
- Q.10. Please confirm what the Owner is providing and what the Contractor is to provide: Signage, Temporary Utilities (Electric), Dumpster, Porta-Potty, Field Office.
- A. Signage provided by Owner. Utilities, Dumpster and Porta-Potty by General Contractor. Field Office provided by G.C. at G.C.'s own discretion.
- Q.11. Is parging on the exterior side of the CMU foundation wall required? Parging is described in the specifications but not shown on Sheet A0.2.
- A. Parging will be required.
- Q.12. Are CAD as-builts required for closeout documents?
- A. CAD as-builts are not required for closeout documents. However, red-lined paper copy is required.
- Q.13. If drywall is install on the bottom chords of trusses or on the bottom of the ceiling joist to support insulation, can we insulate the ceiling system rather than the rafters? If you insulate the rafters, I think the exposed face of insulation has to be covered with a fire retardant material (typically drywall).
- A. Insulation may be placed above ceiling.
- Q.14. We use Huber ZipSystem exterior wall sheathing that is designed to be installed vertically on the wall. We order 4'x10' sheets for buildings with 9' wall heights thereby eliminating horizontal joints in the sheathing. Could the blocking be eliminated in this instance?
- A. Yes, per detail 8/A1.4, the need for horizontal blocking is eliminated.
- Q.15. In section 05 51 33.16-1 I was reviewing the specs for the inclined metal ladder. There is no mention in reference to IBC code requirement. If this ladder is required to meet IBC 2012 or newer it is going to increase the product cost to comply with that code. IBC or no?
- A. Ladder shall comply with all applicable codes as required. Reference code plans and information sheet A0 for additional information.
- Q.16. Drawing A0.A note states ADA Signage is being installed throughout the facility and site. Is signage required for this project? If so, specifications, details and locations are needed.

13026
DNREC – Division of Fish & Wildlife
AQUATIC RESOURCE EDUCATION CENTER
ADDENDUM # 1

- A. The signage will not be part of this contract and will be provided by others.
- Q.17. Drawing A1.1 shows tanks between Meeting 100 and Interpretive 104. Are these tanks part of this contract? If so, specifications and details are needed.
- A. The tanks shown shall be excluded from this contract.
- Q.18. A few drawings have a stamp which reads: 3 ISSUED FOR PRELIMINARY DRAWINGS NOT FOR CONSTRUCTION. What does this mean?
- A. “PRELIMINARY DRAWING NOT FOR CONSTRUCTION” shall be disregarded. Upon successfully bidding and award of the project, G.C. will receive an updated print for obtaining permits and construction.
- Q.19. Will the Crawl Space have vents? If so, what type and how many?
- A. Yes, Crawl Space vents are required. A total of 6 vents are to be installed. Vents shall be Lomanco Foundation Vents, “Model 189”, or equal.
- Q.20. Will the Crawl Space have an access door? If so, what type?
- A. Yes, provide 32”x24” crawl space access door by Vestal Manufacturing or equal.
- Q.21. Specifications call out two acoustical tile and grid systems including Aluminum Grid. Drawings page A1.2 does not delineate locations of each.
- A. All ceilings are to be Type ACT-1
- Q.22. Page A1.1 reference the rooms with the “U” designations for plywood. Is this all to be Fire Treated Plywood?
- A. Yes, Fire Treated Plywood. Reference 1/A0, these walls are to be constructed to achieve 60 minute fire rated wall assembly.
- Q.23. The Cupola is specified, however, the model indicated comes in four (4) different materials; pine, white cedar, red cedar, and vinyl. Which material is preferred and is insect screening required?
- A. The cupola shall be PVC vinyl, with insect screens.
- Q.24. On the elevation sheet there are three (3) barn doors indicated, two (2) in the gables and one(1) as part of door 100B. We can’t find details or hardware specifications for these doors and are they intended to be active?
- A. They are not to be active.
- Q.25. Will the General Contractor be constructing the concrete pads at the exterior of each exterior door, the gravel roads, paths, paver patio? Does the General contractor provide the gravel drainage bed since it is within five foot of the building, as indicated in detail 6/A0.1?
- A. The Owner is responsible for the concrete pads, gravel roads, paths and paver patio as well as the gravel drainable bed indicated in detail 6/A0.1
- Q.26. Please confirm that Allowance #1 includes material and labor for lights.
- A. Allowance #1 is for material only, not labor.

13026
DNREC – Division of Fish & Wildlife
AQUATIC RESOURCE EDUCATION CENTER
ADDENDUM # 1

- Q.27. There are shear wall details shown on drawing A1.4, but I don't see any locations noted to receive shear walls. Please clarify.
- A. Reference Wall Sections, sheet A3.3 & A3.4
- Q.28. Fire extinguishers and cabinets are specified, but not drawn. Please provide quantities and locations.
- A. 3 fire extinguishers and cabinets are to be included as part of the base bid. Location will be determined during construction.
- Q.29. Toilet accessory item J (hat and coat hook) and K (sanitary napkin disp.) are not drawn on 1/A5. Please provide quantities and locations.
- A. Items J & K shall be excluded.
- Q.30. Drawing A0.2, Detail 1 calls for 6 mil poly and the specifications call for 10 mil. Please clarify.
- A. Install 10 mil as specified in the project manual.
- Q.31. Is termite control required for this project? If so, specifications are needed.
- A. Termite control is not required for this project.
- Q.32. Drawing 3.1, Mechanical Mezzanine; What is required at the walls and ceiling, 5/8" drywall? Also, what is required at the flooring, 3/4" fire rated plywood?
- A. See wall type 5B for wall finish. See RCP sheet A1.2 for ceiling finish (Exposed Structure). Floor finish shall be 3/4" plywood.
- Q.33. Will the crawl space (or slab on grade) be excavated by the Site Contractor?
- A. Yes.
- Q.34. Specification Section 033000 calls for 5000 psi concrete. Section also calls for galvanized reinforcing, is this correct? Will the concrete have micro fiber or galvanized wire mesh?
- A. 5000 psi concrete is correct. The choice between micro-fiber or galvanized wire mesh reinforcing shall be left to the contractor.
- Q.35. The drawings show a lighting fixture schedule, however there is an allowance called for in the project manual. Which should we include in our bid?
- A. The lighting fixture schedule shown on A1.2 is for information purposes only, and is intended to inform the contractor of the installation type (recessed, surface, etc.) of the fixture types only. Utilize the Lighting Fixture Allowance noted in the project manual.
- Q.36. Walls in Restroom area are not labeled with Wall Types.
- A. Reference 1/A5. Wall Types in Restroom area are all noted.
- Q.37. Reference specification section Summary Of Work 01 11 00-2 1.6 Work Under Separate Contracts 1.6 B. Please clarify if we are to include in our bid the cost for casework and countertops, and flooring as shown in the bidding documents on drawings A1.1 A5 and A6 OR will the Owner contract and pay for these items?

- A. Casework and Countertops are to be excluded from this bid. Flooring shall be part of the base bid.
- Q.38. Is the General Contractor responsible for the building pad?
- A. Yes
- Q.39. Where can we dispose of the excess soils from the excavation of the concrete footings?
- A. The excess soils may be stockpiled on site, at a location determined by the Owner during the preconstruction meeting.
- Q.40. The material for the truss chords are not shown as to what size is to be used. This would not be a concern except in some details of the Architectural pages, it would appear that the heel height indicates other than 2x4 standard depth material. Are there specific chord sizes or shall this job go thru standard design criteria that will have usually 2x4 chords and meet or exceed the design load and code requirements.
- A. The size of lumber used in fabricating the truss shall be determined by the truss manufacturer. However, the truss profiles, overhangs and extensions must match the drawings. Also, make note of the mechanical platform area, as the building code has specific requirements for such a space which is not the same as roof loading.
- Q.41. Truss T6, which is a Mono Sloping Truss. The detail on the plans shows a high end heel top chord extension to the main symmetrical pitch truss, is this possible that other than attaching an “in the field applied member” sistered onto the truss, it may be wanted to have the truss include a top chord extended tail-saves time and money in the short run.
- A. No problem with tail in place of sistered members.
- Q.42. The attic truss has a room width of 14-0-0 and height of 8-0-0. Are these distances to be actual and are they to be from face to face of the finished face material applied to the truss at bottom chord, knee wall line as well as ceiling chord? The depiction of the truss which shows a man standing within the attic room space would indicate the bottom chord of the room area is the same depth matching the 2x10 material used framing one section, are the attic frame truss to have a 2x10 bottom chord? This 14-0-0 wide room actually could be built using less than 2x10 material and be less cost, that is my reason for asking.
- A. 2x10 bottom chord was recommended for this opening size and truss span by a truss table. If a smaller chord size can be used to meet all of the required criteria, there is no problem with that.
- Q.43. Lastly, there is a shaded over frame area (what is called a valley set in Trussese talk) from roof area to roof area. This can be a valley set supplied OR it can be framed in the field. Please advise.
- A. Either overframing built into truss or field installed is fine.
- Q.44. Is there need for any FRT Truss?
- A. No
- Q.45. What are the finished ceiling heights? Per A1.2, there is an 11'-6", 11', and 9' ceiling heights.
- A. See attached sketch, AD1-SK1.

13026
DNREC – Division of Fish & Wildlife
AQUATIC RESOURCE EDUCATION CENTER
ADDENDUM # 1

5.0 ATTACHMENT LIST:

- 5.1 Pre-Bid Sign-In Sheet
- 5.2 Specification Section 00 41 13 – Bid Form
- 5.3 AD1-SK1

End of Addendum No. 1

R G Architects, LLC
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 Middletown, DE 19709
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PREBID MEETING SIGN-IN

Contract No. MC 12-043
 Department of Natural Resources and Environmental Control -
 Division of Fish & Wildlife
 Aquatic Resource Education Center - Re-Bid

January 22, 2015

Name	Company	Telephone	Email
1 ROBERT GIRONI	R G ARCHITECTS	376 8100	bobergarchitects.net
2 Shelley Olsen	DIREC BUS and FISH WILDLIFE	739-9078	Shelley.Olsen@State.de.us
3 DENISE HUSBAND	DIREC/FISH WILDLIFE	739-9914	denise.husband@state.de.us
4 LARRY HORAN	DIREC/FISH WILDLIFE	739-9914	LARRY.HORAN@STATE.DE.US
5 Robil Schurman	BRS Consulting, Inc	302-786-2324	brsconsulting@comcast.net
6 FRED SAWYER	TUSCAR	302-229-7929	FASST@VERIZON.NET
7 ERIC GROSS	GROSS CONTRACTORS, INC	410-658-2222	ecg@grosscontractors.com
8 Tab Book	Emercy Hill Const.	302-221-7263	
9 KENNETH ROBERTSON	EMERY HILL & CO	302-322-9500	KENNETH@EMERYHILL.COM
10 Bill Herald	J. NINTON SCHAFER	410-335-3000	sherold@JNSCHAFFER.COM
11 Stacy Bush	Amaker, Inc.	302 834 8664	Amaker@aol.com
12 PETE KRAMEC	JS KRAMER, INC	302-422-3900	jskramer@aol.com
13 Brian C Thompson	Conventional Builders Inc	302-422-2429	Conventionalbuilders@Comcast.net
14 B Scott Schurman	Donald F Reisinger	610 696 6921	brianscottschurman@comcast.net
15 Ed Warnick	Bay River Homes	302-500-2150	ed@bayriver.com
16 George Carpenter	C & C Mechanical, Inc.	302-284-8404	ccmechanical@comcast.net
17 JEFF RETTIG	KENT CONSTRUCTION	302-653-6469	ESTIMATOR2@KENTCONSTRUCTIONCO.COM

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January 22, 2015

PREBID MEETING SIGN-IN
 Contract No. MC 12-043
 Department of Natural Resources and Environmental Control -
 Division of Fish & Wildlife
 Aquatic Resource Education Center - Re-Bid

Name	Company	Telephone	Email
18 JOHN MEREDITH	BERACAH HOMES INC.	(302) 349-4561 EXT 228	john_meredith@beracahomes.com
19 ROCK LAIRD	DIAMOND STATE ENGINEERING	302 - 697-7694	ESTIMATOR@DIAMONDSTATEENGINEERING.COM
20 Brian Smith	BSS Contractors	484-256-4986	bsmith@bsscontractors.com
21 William Mears	JL Briggs & Co	302-856-7033	J.L. Briggs Co @ verizon.net
22 DAVE SWEENEY	ADVANTECH INC.	302-674-8405	Daves@advantechsecurity.net
23 STEPHEN JACKSON	GREENS DIAMOND	302-284-1177	steve@greendiamondbuilders.com
24 Tony Ventresca	Ventresca Bros, Inc.	(302) - 658-6436	Tony@ventrescabros.com
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BID FORM

For Bids Due: **2:00PM on 10 FEBRUARY 2015**

To: Dept. of Natural Resources & Environmental Control
Division of Fish & Wildlife
Office of Design and Development
89 Kings Highway Dover, DE 19901

Name of Bidder: _____

Delaware Business License No.: _____

Employers Identification No.: _____

Phone No.: (_____) _____ - _____ Fax No.: (_____) _____ - _____

The undersigned, representing that he has read and understands the Bidding Documents and that this bid is made in accordance therewith, that he has visited the site and has familiarized himself with the local conditions under which the Work is to be performed, that he has familiarized himself with all conditions affecting the prosecution of the work including the availability of materials and labor, and that his bid is based upon the materials, systems and equipment described in the Bidding Documents without exception, hereby proposes and agrees to provide all labor, materials, plant, equipment, supplies, transport and other facilities required to execute the work described by the aforesaid documents for the lump sum itemized below:

LUMP SUM BASE BID:

(Words)

\$ _____

(Figures)

ALTERNATES

Alternate prices conform to applicable project specification section. Refer to specifications for a complete description of the following Alternates. An "ADD" or "DEDUCT" amount is indicated by the crossed out part that does not apply.

ALTERNATE No. 1: All work associated with installing a corrugated asphalt roofing panel system, as shown on the drawings and as specified, in lieu of Asphalt shingle roof system.

Add/Deduct: _____

(\$)

BID FORM

ALTERNATE No. 2: All work associated with installing vinyl siding board-and batten system in lieu of fabricating and installing the board-and-batten vertical siding using cementitious siding

Add/Deduct: _____
(\$ _____)

ALTERNATE No. 3: All work associated with constructing the building with a slab-on-grade finished floor versus a wood framed floor structure over a crawlspace.

Add/Deduct: _____
(\$ _____)

ALTERNATE No. 4: All work associated with rough-in of the Security and Fire Alarm backboxes and raceways.

Add/Deduct: _____
(\$ _____)

BID FORM

I/We acknowledge Addendums numbered _____ and the price(s) include any cost/schedule impact they may have.

I/We agree that any changes in the scope of the work extra to the Contract requirements will be paid for pursuant to AIA Document A201, Article 7.

The bid shall remain valid and cannot be withdrawn for a period of thirty (30) days from the date of opening of bids, and the undersigned shall abide by the Bid Security forfeiture provisions. Bid Security is attached to this Bid.

The Owner shall have the right to reject any or all bids, and to waive any informality or irregularity in any bid received.

This bid is based upon work being accomplished by the Sub-Contractors named on the list attached to this bid.

Should I/We be awarded this contract, I/We pledge to achieve substantial completion of all the work of the Contract in accordance with the Construction Schedule and/or completion dates included with the Bid.

The undersigned represents and warrants that he has complied and shall comply with all requirements of local, state, and national laws; that no legal requirement has been or shall be violated in making or accepting this bid, in awarding the contract to him or in the prosecution of the work required; that the bid is legal and firm: that he has not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken action in restraint of free competitive bidding.

I/We agree that all applicable Federal, State, and local taxes and cost of required insurance are included in the proposed prices.

Upon receipt of written notice of the acceptance of this Bid, the Bidder shall, within twenty (20) calendar days, execute the agreement in the required form and deliver the Contract Bonds, and Insurance Certificates, required by the Contract Documents. This Proposal shall be attached as Exhibit A and made part of the Agreement executed by the Bidder.

I/We are licensed, or have initiated the license application as required by Section 2502, Chapter 25, Title 30, of the Delaware Code.

BID FORM

I am / We are (Check one):

_____ **An Individual.**

_____ **A Partnership** duly recorded in the Prothonatary's Office in _____ County pursuant to Title 6 Delaware Code, Chapter 31.

_____ **A Corporation** registered with the State of Delaware pursuant to Title 8 Delaware Code.

By _____
(Individual's / General Partner's / Corporate Name)

Trading as _____

State of Corporation _____

Business Address: _____

Witness: _____ **By:** _____
(Authorized Signature)

(CORPORATE SEAL, if applicable) _____
Typed or printed name

(Title)

Date: _____

BID FORM

STATE OF _____)

_____ COUNTY) ss,

I hereby certify that before me this _____ day of _____,
20 _____, personally appeared _____, in
his official capacity as President/Principal, and acknowledged the aforesaid before me.

Given under by hand and notarial seal.

Notary Public

ATTACHMENTS

- Non-Collusion Statement
- Sub-Contractor List
- Bid Security (certified check or bid bond issued on mandatory form)
- (Others as Required by Project Manual)

BID FORM

NON-COLLUSION STATEMENT

This is to certify that the undersigned bidder has neither directly nor indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this proposal submitted this date to the Department of Natural Resources and Environmental Control, Division of Fish and Wildlife.

All the terms and conditions of Contract No. _____ have been thoroughly examined and understood.

Name of Bidder: _____

**Authorized Representative
(Typed or Printed):** _____

**Authorized Representative
(Signature):** _____

Title: _____

Address of Bidder: _____

Phone Number: _____

Sworn to and Subscribed before me this _____ day of _____
20_____.

My Commission expires _____. NOTARY PUBLIC _____.

This Page Must Be Signed And Notarized For Your Bid To Be Considered.

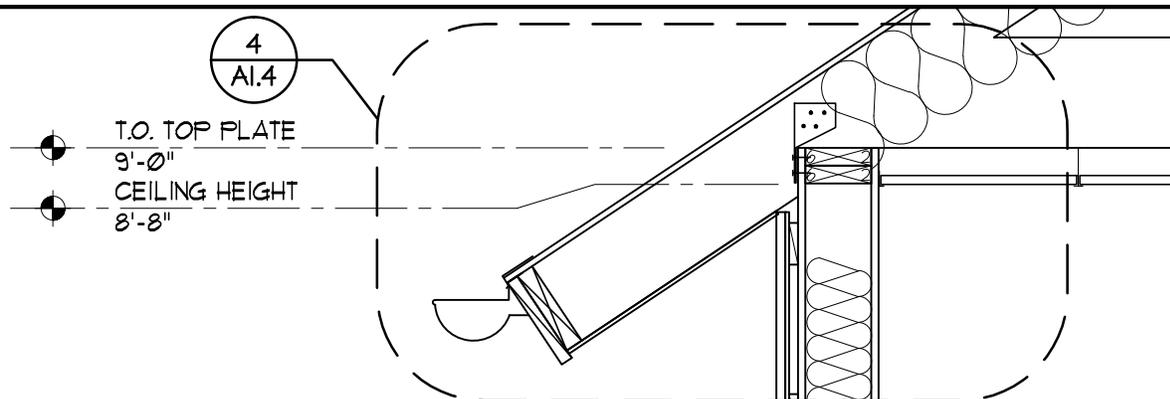
BID FORM

SUBCONTRACTOR LIST

In accordance with Title 29, Chapter 6962 (d)(10)b Delaware Code, the following sub-contractor listing must accompany the bid submittal. The name and address (City and State) of the sub-contractor must be listed for each category where the bidder intends to use a sub-contractor to perform that category of work. In order to provide full disclosure and acceptance of the bid by the Owner, it is required that bidders list themselves as being the sub-contractor for all categories where he/she is qualified and intends to perform such work.

The bid may be considered non-responsive if this form is incomplete.

<u>Category</u>	<u>Subcontractor</u>	<u>Address (City, State)</u>
Concrete	_____	_____
Masonry	_____	_____
Modular Building	_____	_____

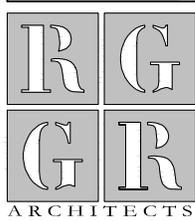


EXTERIOR WALL CONSTRUCTION

- 3/4" HARDIE TRIM BATTEN, COLOR SELECTED BY ARCHITECT FROM FULL RANGE OF COLORS
- 5/16" FIBER CEMENT HARDIE PANEL
- 3/4" FURRING CONT., @ 24" O.C. VERT.
- 5/8" EXT. GRADE SHEATHING
- 2X6 WOOD FRAMING @ 16" O.C.
- R-19 BATT INSULATION
- 5/8" GYPSUM BD, PRIMED & PAINTED



1 WALL SECTION
SCALE : 3/4" = 1'-0"



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Middletown, DE 19709
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PROJECT INFO:

DE FISH & WILDLIFE
AQUATIC RESOURCES
EDUCATION CENTER

DRAWING INFO:

PROJECT NO: 13026
DRAWN BY: CMB
SCALE: AS SHOWN
DATE: 27 JANUARY 2015

TITLE & NO.

WALL
SECTION
AD1-SK1