

## BID QUOTATION FORM & SPECIFICATIONS

**Project Name:**

Raceway Pavilion Repair

**Project Location:**

North Mississippi Fish Hatchery and Visitor Education Center  
P.O. Box 100 457  
CR 36 Enid, Mississippi 38927

**Contact:**

Emily-Jo Wiggins, Facility Manager  
Phone Number: 662-563-8688 Visitor Education Center  
Bidders must inspect the structure prior to submitting a quotation.

**DESCRIPTION AND SCOPE OF WORK:**

Base Bid:

Scope of work shall be based upon attached Drawings A1 and A2, dated March 18, 2015, and as otherwise defined in the written scope contained herein. The Contractor shall furnish and provide all labor and materials to complete the select demolition areas of the existing EIFS finish coat, exterior gyp sheathing, and related work as described in the Drawings. The Scope of the Work includes installation of gypsum sheathing, EIFS finish coat, concealed fastener metal soffit panels, trim, and other related work required to provide a complete repair of existing structural beam cladding and new metal soffit installation.

Material specifications for construction materials shall match existing, where applicable, or as otherwise noted in the Drawings. Material data sheets, product information, color charts, and/or shop drawings for specified items shall be submitted for approval prior to construction. No work shall commence until an approved submittal is returned to the Contractor. Items requiring the submittal process are as follows:

1. Gypsum Sheathing (Product Data) – Selection shall match existing.
2. Exterior Insulation and Finish System (Product Data) – Selection shall match existing.
3. Concealed Fastener Metal Panels (Shop Drawings and Product Data are required. Provide Mfg's standard 20 year warranty)

Drawings A-1.7, A-1.8, and Specification Section 07240 from original Construction Documents, dated 08/29/04, are attached for reference purposes. The Contractor must verify all field conditions and dimensions prior to submitting a bid quotation and prior to commencement of work.

The Contractor is responsible for the disposal of all demolition materials and construction debris at an approved off-site location. The building site shall be kept orderly at all times, and the contractor shall clean the project site at the end of each day.

Care shall be taken not to disturb any portion of the existing facility or grounds which are not slated for demolition. Protective measures shall be in place prior to commencement of any construction activities. Any damage to existing roads, parking, concrete/asphalt paving, concrete sidewalks, utilities, landscape, or other appurtenances, caused by the Contractor, shall be fully restored to the satisfaction of MDWFP at no additional cost to the Owner.

The surrounding buildings and grounds shall be active and open to the public throughout construction process. Protective measures must be in place to delineate the work area as a construction zone with access limited to Contractors' workers. The Contractor shall coordinate limits of construction zone with the Facility Manager.

The Contractor shall keep the site clean at all times. Location of lay-down areas and stored materials shall be coordinated with Manager prior to delivery.

**COMPLETION:**

All work shall be completed within 90 calendar days after issuance of the Notice to Proceed.

**GUARANTEE/WARRANTY:**

The Contractor shall provide Guarantee of the Work, on company letterhead, guaranteeing the Work to be free from defective or non-conforming materials and workmanship for a period of one (1) year from date of Substantial Completion. The Contractor will replace any non-conforming or defective work promptly, to the requirements of the Drawings and Specifications, and at no additional cost to the Owner.

Material and equipment warranties, as applicable, shall be the manufacturer's standard warranty for the specified product, unless noted otherwise.

**PERFORMANCE AND PAYMENT BONDS:**

In accordance with MS Code 1972 Annotated, 31-5-51, a performance bond and payment bond are required in an amount not less than the bid quotation amount except whenever a contract is less than Twenty-five Thousand Dollars (\$25,000.00) and a lump sum payment is made at the completion of the job. Lump sum payments will not be made until completion and acceptance by the Department of Wildlife, Fisheries, and Parks. In such a case a performance bond or payment bond will not be required.

**INSURANCE:**

If awarded this job, SB 3147, Laws of 2000, requires contractors of construction, repair, and maintenance jobs in excess of \$5,000 to provide certificate of general liability insurance of at least \$1,000,000 for bodily injury and property damage. Insurance is required for on-site labor only.

**WORKERS COMPENSATION:**

Per MS Code 71-3-5, Workers Compensation Coverage is required when, and if, there are five (5) or more workers.

**CONTRACTOR'S TAX:**

Per MS Code 27-65-21, Contactor is responsible for payment of contractor's tax of 3 ½ percent if compensation exceeds \$10,000.

**MISCELLANEOUS:**

The contractor agrees to defend, hold harmless, and indemnify the Department of Wildlife, Fisheries, and Parks from and against claims and liability arising out of the contractor's, its employees, or agent's negligent acts, whether acts of commission or omission related to this project, as described in the bid quotation form and/or project Drawings and Specifications. This pertains to all on-site work.

The contractor will be responsible for adhering to, and compliance with, all federal, state, and local laws, regulations, codes, and standards pertaining to the performance of all work related to this project as described in the bid quotation form and/or project Drawings and Specifications.

The Department of Wildlife, Fisheries, and Parks will not be responsible for the contractor's means, methods, techniques, sequences, procedures of construction, or safety precautions and programs related to all work as described in the inquiry and/or project specifications.

**E-VERIFY – EMPLOYEE STATUS VERIFICATION SYSTEM:**

Contractor/Seller represents and warrants that it will ensure its compliance with the Mississippi Employment Protection Act, Section 71-11-1, et seq of the Mississippi Code Annotated (Supp 2008) and will register and participate in the status verification system for all newly hired employees. The term "employee" as used herein means any person that is hired to perform work within the State of Mississippi. As used herein, "status verification system" means the Illegal Immigration Reform and Immigration Responsibility Act of 1996 that is operated by the U.S. Department of Homeland Security, also known as the E-Verify Program, or any other successor electronic verification system replacing the E-Verify Program. Contractor/Seller agrees to maintain records of such compliance and, upon request of the State and approval of the Social Security Administration or Department of Homeland Security, where required, to provide a copy of each such verification to the State. Contractor/Seller further represents and warrants that any person assigned to perform services hereunder meets the employment eligibility requirements of all immigration laws of the State of Mississippi. Contractor/Seller understands and agrees that any breach of these warranties may subject Contractor/Seller to the following: (a) termination of this Agreement and ineligibility for any state or public contract in Mississippi for up to three (3) years, with notice of such cancellation/termination being made public, or (b) the loss of any license, permit, certification or other document granted to Contractor/Seller by an agency, department or governmental entity for the right to do business in Mississippi for up to one (1) year, or (c) both. In the event of such termination/cancellation, Contractor/Seller would also be liable for any additional costs incurred by the State due to contract cancellation or loss of license or permit.

**E-PAYMENT AND E-INVOCING:**

The state requires the Contractor to submit invoices electronically throughout the term of the agreement. Vendor invoices shall be submitted to the state agency using the processes and procedures identified by the State. Payments by state agencies using the Statewide Automated Accounting System (SAAS) shall be made and remittance information provided electronically as

directed by the State. These payments shall be deposited into the bank account of the Contractor's choice. Contractor understands and agrees that the State is exempt from the payment of taxes. All payments shall be in United States currency. Call the following phone number for information regarding e-invoicing: 1-877-443-6944.

**BID QUOTATION**

We, the undersigned, submit the following bid quote to provide select demolition and installation of new metal soffit and related work at the Raceway Pavilion, North Mississippi Fish Hatchery and Visitor Education Center, according to the Description and Scope of Work, Drawings, and Specifications as herein described and attached, and in compliance with all local, state, and federal laws. Bid quotation includes all labor and materials, fees, and permits.

**BASE BID:** \_\_\_\_\_ Dollars  
(\$ \_\_\_\_\_ .00)

Submitted By (Signature): \_\_\_\_\_ Date: \_\_\_\_\_  
*(Bid quotation must be signed and dated)*

Submitted By (Print Name): \_\_\_\_\_

Name of Bidder (Company): \_\_\_\_\_

Address of Bidder: \_\_\_\_\_  
\_\_\_\_\_

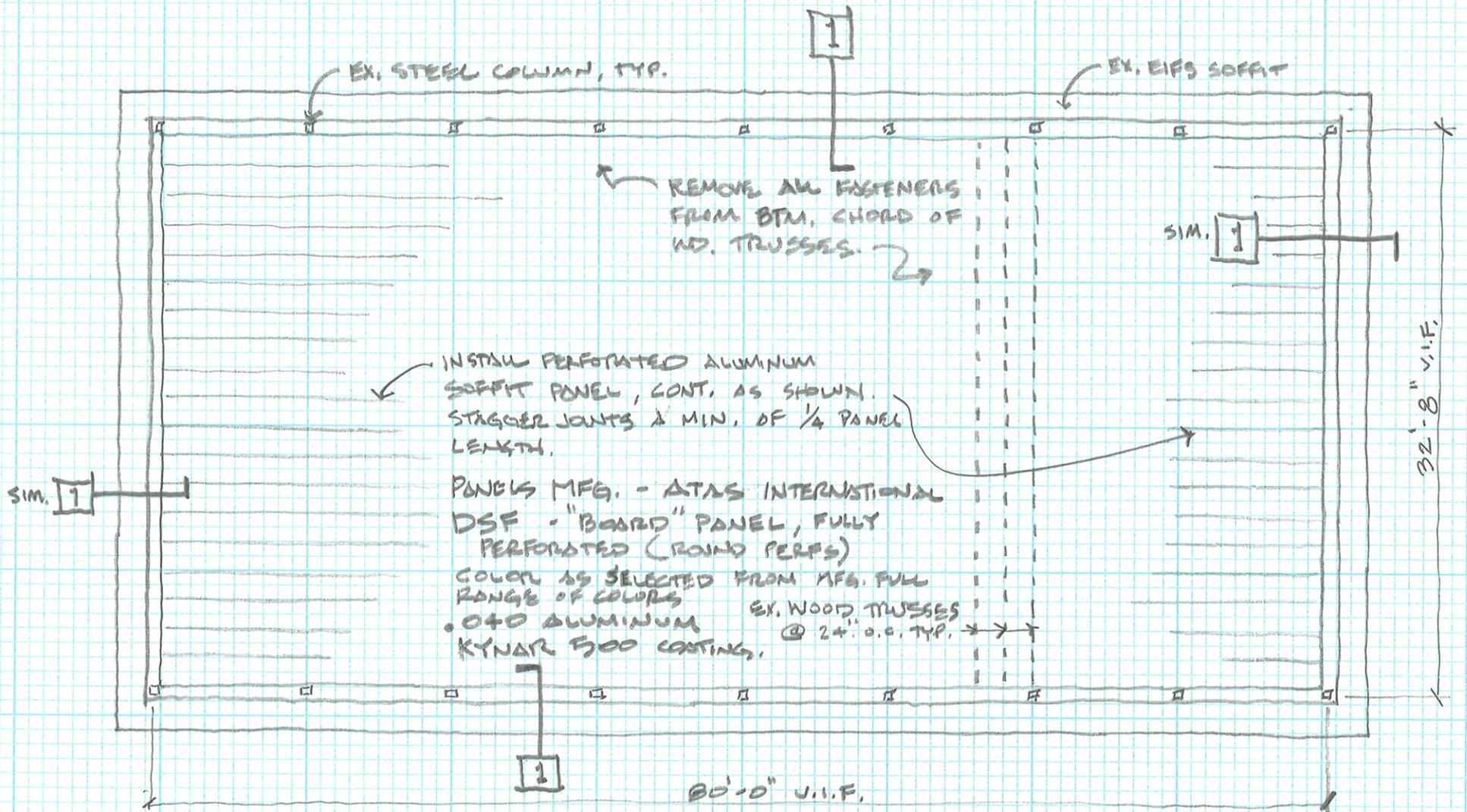
Certificate of Responsibility No.: \_\_\_\_\_

Phone: (\_\_\_\_) \_\_\_\_\_

Fax: (\_\_\_\_) \_\_\_\_\_

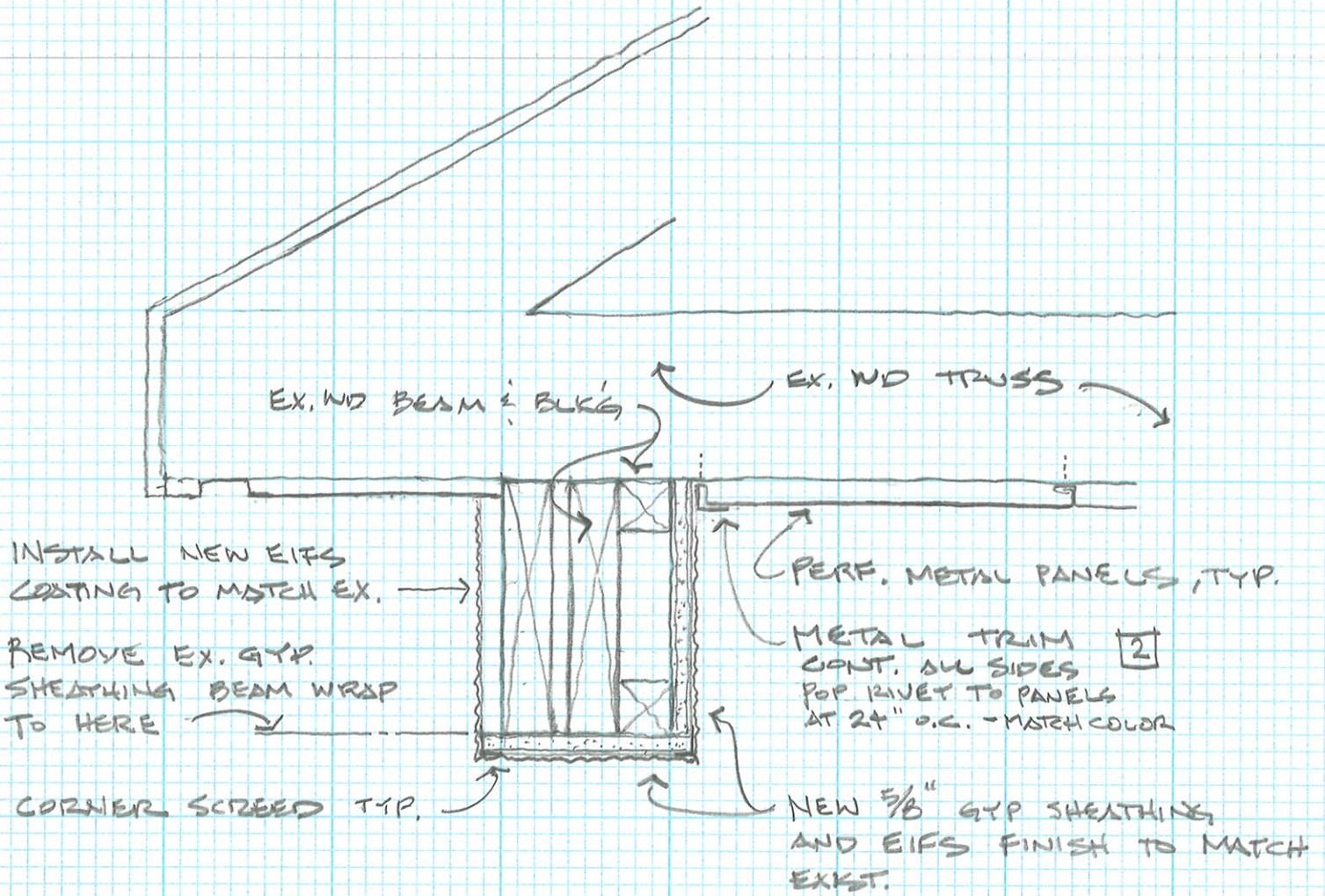
Return all completed Bid Quotation Forms by **June 17, 2015**, at 2:00 p.m. Completed forms may be faxed to 601-432-2203 or may be mailed, or emailed, to one of the following addresses:

Mississippi Department of Wildlife, Fisheries, and Parks  
ATTN: Tom Holman, Fisheries Bureau  
1505 Eastover Drive  
Jackson, MS 39211-6374  
tomh@mdwfp.state.ms.us

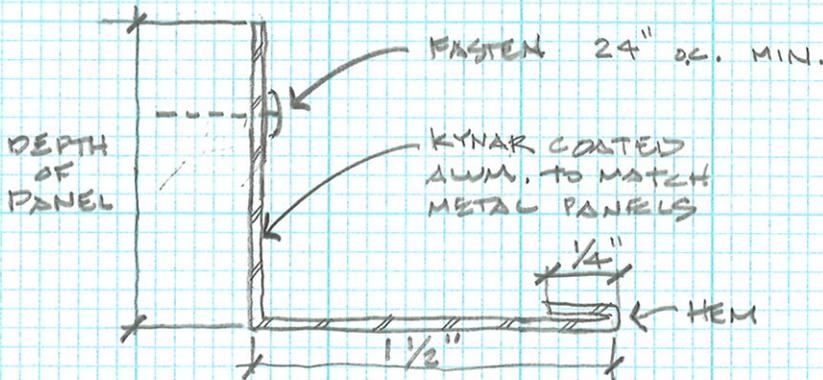


**A** RACEWAY OBSERVATION PAVILION R.C.P.  
NO SCALE

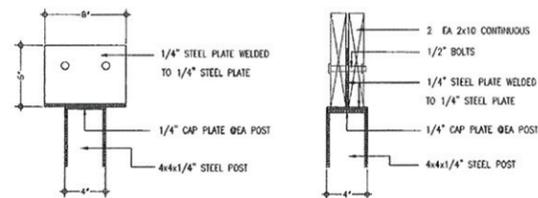
MARCH 18, 2015



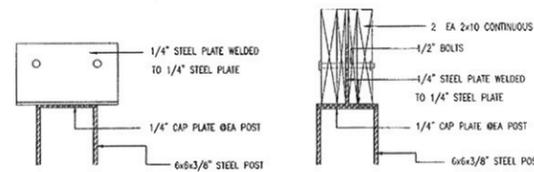
**1** BEAM DETAIL  
NO SCALE



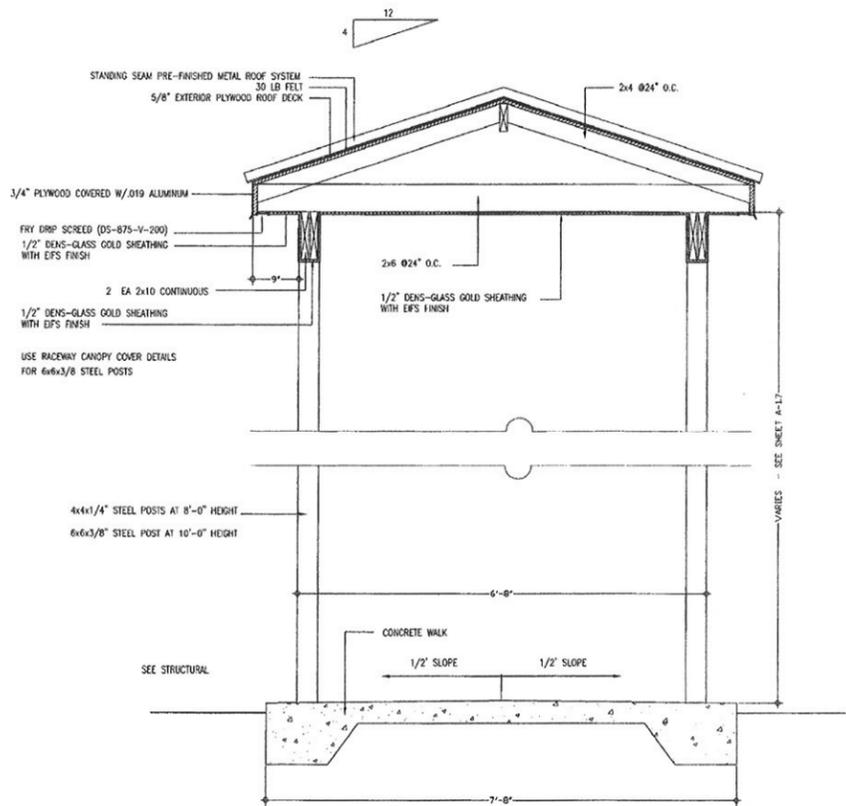
**2** TRIM PROFILE  
NO SCALE



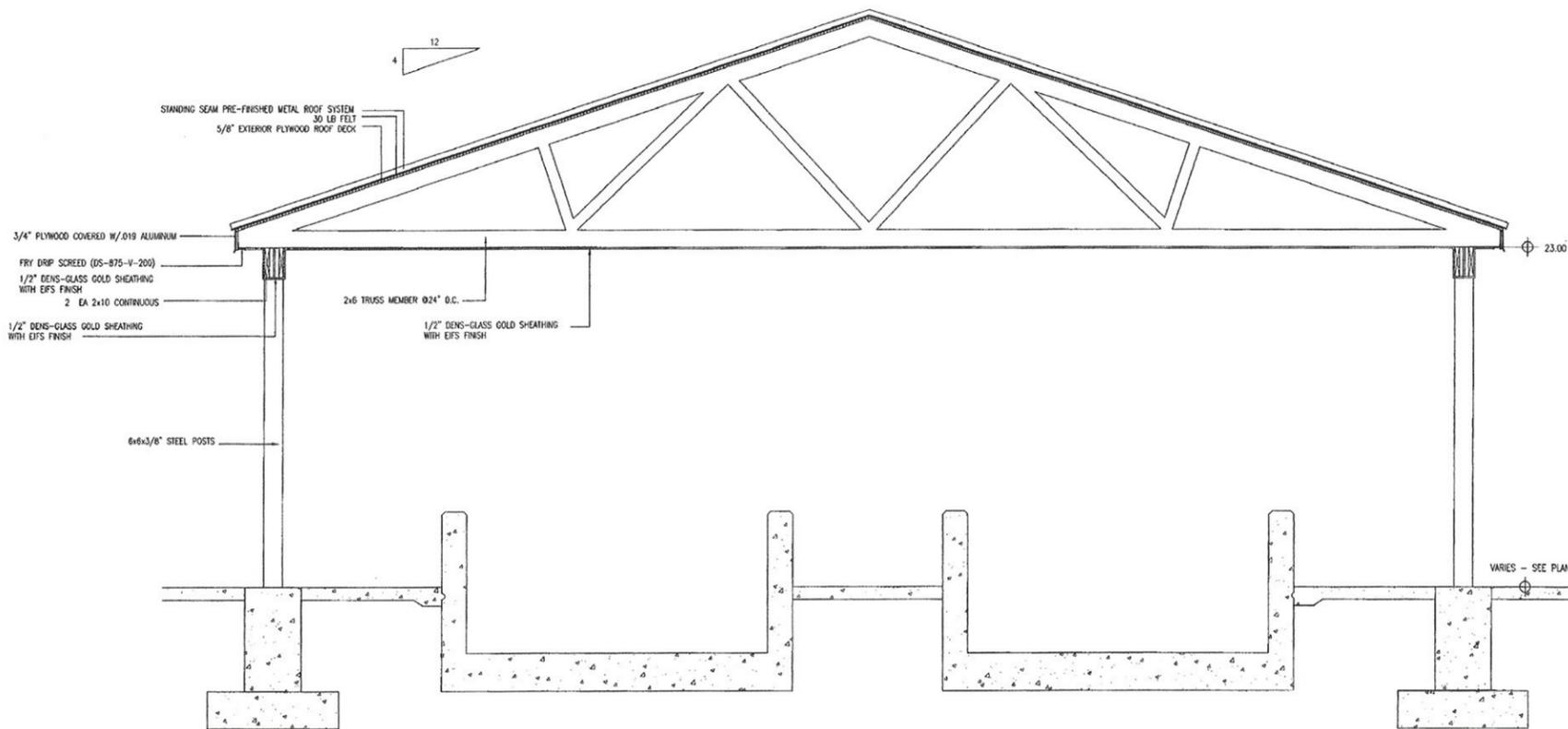
2 DETAIL AT WALKWAY CANOPY BEAM  
A1.8 SCALE: 1 1/2" = 1'-0"



4 DETAIL AT RACEWAY CANOPY BEAM  
A1.8 SCALE: 1 1/2" = 1'-0"



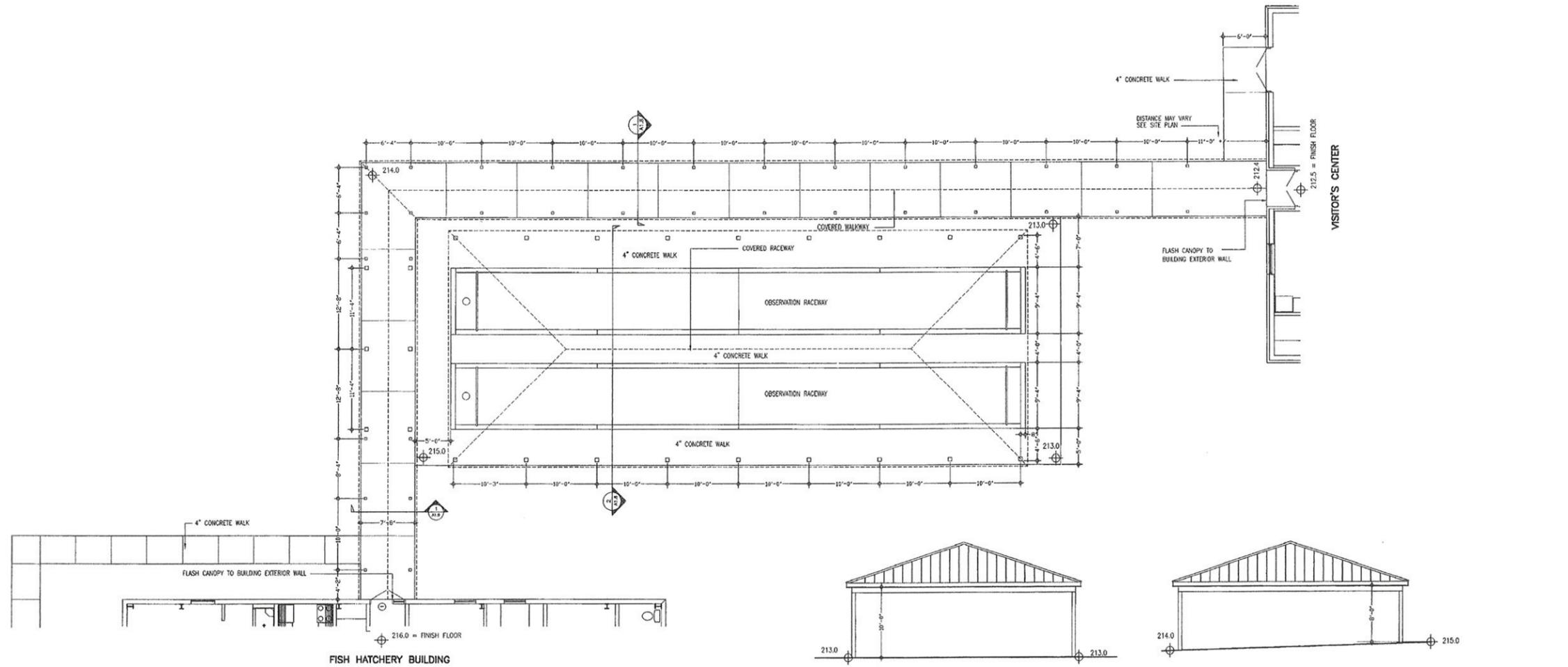
1 SECTION AT COVERED WALKWAY  
A1.8 SCALE: 3/4" = 1'-0"



3 SECTION AT COVERED RACEWAY  
A1.8 SCALE: 1/2" = 1'-0"

EXISTING DRAWINGS FOR REFERENCE

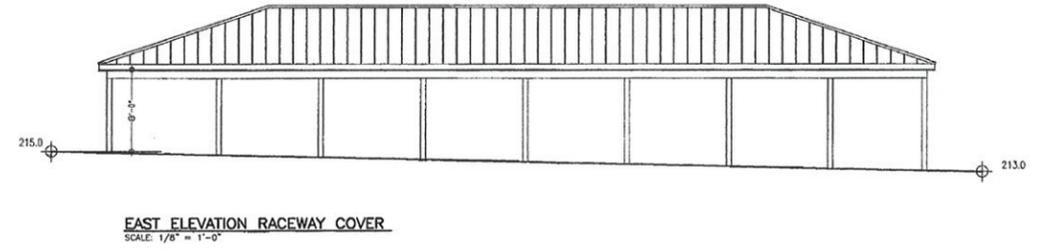
<p><b>NOTICE TO DRAWING HOLDER</b></p> <p>NEEL-SCHAFFER, INC., HEREINAFTER REFERRED TO AS THE ENGINEER HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.</p>	<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DATE	REMARKS										<p>DESIGN: _____</p> <p>DRAWN: _____</p> <p>CHECKED: _____</p>	<p>DATE: _____</p> <p>DATE: _____</p> <p>DATE: _____</p>	<p>SEAL:</p>	<p><b>NEEL-SCHAFFER, INC.</b> ENGINEERS PLANNERS</p> <p><b>BOWMAN AND BOWMAN ARCHITECTS, PC</b> ARCHITECTURE AND TECHNICAL SERVICES 608 TALLAHATCHIE STREET GREENWOOD, MISSISSIPPI 662 453-7181 BOWMANPC@GOSPEL.COM FAX 662 453-7180</p>	<p>MISSISSIPPI DEPARTMENT OF WILDLIFE, FISHERIES AND PARKS</p>	<p>HATCHERY BUILDING COVERED WALKWAY AND RACEWAY</p> <p>NORTH MISSISSIPPI FISH HATCHERY ENID LAKE, MISSISSIPPI</p>	<p>DATE: JULY 2004</p> <p>SHEET: A-1.8</p>
	NO.	DATE	REMARKS																		



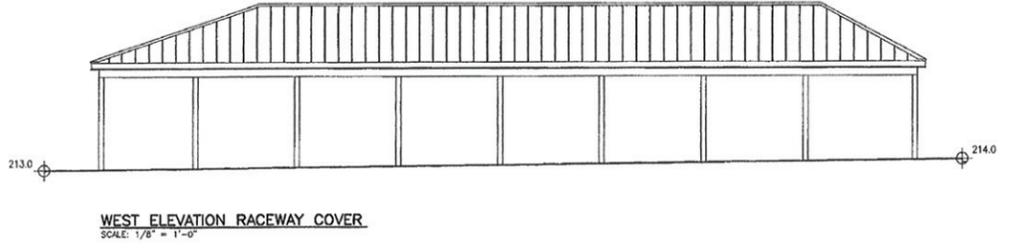
**PLAN OF COVERED WALKWAY AND COVERED RACEWAY**  
SCALE: 1/8" = 1'-0"

**NORTH ELEVATION RACEWAY COVER**  
SCALE: 1/8" = 1'-0"

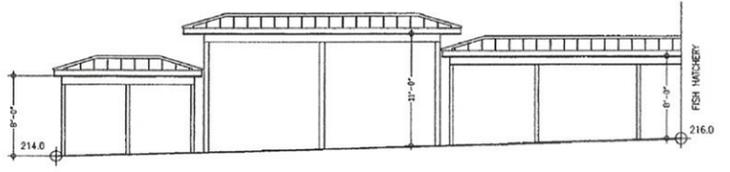
**SOUTH ELEVATION RACEWAY COVER**  
SCALE: 1/8" = 1'-0"



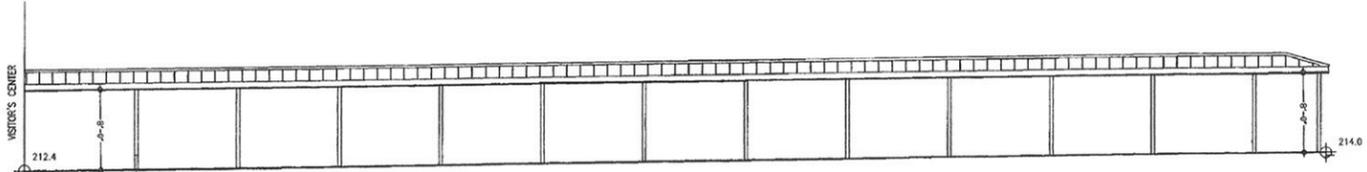
**EAST ELEVATION RACEWAY COVER**  
SCALE: 1/8" = 1'-0"



**WEST ELEVATION RACEWAY COVER**  
SCALE: 1/8" = 1'-0"



**SOUTH ELEVATION WALKWAY COVER**  
SCALE: 1/8" = 1'-0"



**WEST ELEVATION WALKWAY COVER**  
SCALE: 1/8" = 1'-0"

*EXISTING DRAWINGS FOR REFERENCE.*

<p><b>NOTICE TO DRAWING HOLDER</b> NEEL-SCHAFFER, INC., HEREAFTER REFERRED TO AS THE ENGINEER HAS PREPARED AND FURNISHED THIS DRAWING TO THE OWNER FOR USE ON THIS PROJECT ONLY. THIS DRAWING SHOULD NOT BE USED ON EXTENSIONS OF THIS PROJECT OR ON ANY OTHER PROJECT. ANY REUSE OF THIS DRAWING, WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY THE ENGINEER, SHALL BE AT THE REUSER'S SOLE RISK AND THE REUSER SHALL INDEMNIFY AND HOLD HARMLESS THE ENGINEER FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES, INCLUDING ATTORNEY'S FEES ARISING OUT OF OR RESULTING THEREFROM.</p>	<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DATE	REMARKS										<p>DESIGN: DATE: SEAL:</p>		<p><b>NEEL-SCHAFFER, INC.</b> ENGINEERS PLANNERS</p> <p><b>BOWMAN AND BOWMAN ARCHITECTS, PC</b> ARCHITECTURE AND TECHNICAL SERVICES 608 TALLAHATCHE STREET GREENWOOD, MISSISSIPPI 662 453-7161 BOWMAN@BCPROFED.COM FAX: 662 453-7160</p>	<p>MISSISSIPPI DEPARTMENT OF WILDLIFE, FISHERIES AND PARKS</p>	<p>HATCHERY BUILDING WALKWAY AND RACEWAY COVER</p>	<p>DATE: JULY 2004</p>
	NO.	DATE	REMARKS																	
<p>DRAWN: DATE:</p>	<p>214.0</p>	<p>NORTH MISSISSIPPI FISH HATCHERY ENID LAKE, MISSISSIPPI</p>	<p>SHEET: A-1.7</p>																	
<p>CHECKED: DATE:</p>	<p>213.0</p>																			
	<p>214.0</p>																			

**SECTION 07240**

**EXTERIOR INSULATION AND FINISH SYSTEM**

**PART 1 — GENERAL**

**1.01 DESCRIPTION**

Provide all labor, materials and equipment necessary to install the field applied Exterior Insulation and Finish System (EIFS). System shall be equal to products and installation methods of Dryvit System, Inc.

**1.02 QUALITY ASSURANCE**

The applicator shall be approved by Dryvit System, Inc. All work shall be performed by workmen experienced in the installation of the Dryvit system.

**1.03 DETAILING**

Provide expansion joints at all building expansion joints. The Dryvit system shall meet the requirements of H.H.S. Technical Bulletin No.30.

**1.04 SUBMITTALS**

Submit through the Architect for Owner's approval a 24" square sample of color and texture to be used.

**1.05 DELIVERY, STORAGE AND HANDLING**

- A. Deliver all materials to job site in original unopened packages with labels intact.
- B. Store all materials protected from weather and at temperatures not less than 40°F.

**PART 2 — PRODUCTS**

**2.01 GENERAL**

All components of the Dryvit system shall be obtained from Dryvit System, Inc. or its authorized distributors.

**2.02 MATERIALS**

- A. Primus/adhesive: An acrylic-based product manufactured by Dryvit System, Inc.
- B. Hardcoat: An acrylic-based product manufactured by Dryvit System, Inc. for use as a component of the Base Coat for impact resistant Lamina
- C. Dryvit Insulation Board: Nominal aged expanded polystyrene meeting the specifications of Dryvit System, Inc. Thickness is 3/4" for vertical exterior walls. 3/4" thickness shall be used on canopy and horizontal surfaces.
- D. Standard Reinforcing Mesh: A balanced, open weave, treated glass fiber mesh supplied through Dryvit System, Inc.

- E. Dryvit Finish: An acrylic-based, factory-mixed coating manufactured by Dryvit System, Inc. having integral color and texture. Use Quarzputz finish with color selection by Owner.
- F. Lamina: Shall be classified by Underwriters Laboratory as having a flame spread of less than or equal to 25 when tested by ASTM E84.
- G. Gypsum Exterior Sheathing: Equal to Dens-Glass Gold gypsum sheathing as manufactured by the Georgia Pacific Company. Install in strict accordance with manufacturer's recommendations.
- H. Steel Framing: Equal to Inryco steel studs and track. See drawing for size and details.
- I. Cement: Type I, I-II or II Portland Cement meeting ASTM C150
- J. Water: Shall be clear and potable
- K. Sealant System: Tremco Dymeric with Primer #1 or Pecora Dyntrol II with Primer P75. Apply per manufacturer's recommendations.

### 2.03 MIXING AND PREPARATION

- A. Primus/adhesive Mixture: Mix primus/adhesive with cement in a ratio of 1:1 by weight; wait 5 minutes, then stir again. Use immediately.
- B. Dryvit Finish: Stir until material is homogeneous before applying.

## PART 3 — EXECUTION

### 3.01 INSTALLATION

- A. Dryvit Insulation Board: Apply with its joints offset with respect to substrate joints using a running bond pattern. Joints shall be staggered and interlocked at corners.
- B. Primus/adhesive Mixture: Apply 2" x 3/8" thick ribbon of Primus/adhesive mixture to entire perimeter of one face of Dryvit Insulation Board with trowel. Apply eight 4" diameter x 3/8" thick dabs equally spaced in 2 rows to the area inside the perimeter ribbons.
- C. Take prepared Dryvit Insulation Board to Substrate and mount on Substrate. Tamp board using even pressure to produce uniform contact and bond. Make surface flat by using straight edge to align edges of adjacent Dryvit Insulation Boards.
- D. Base Coat: Apply 1/16" thick coat of primus/adhesive mixture to entire surface of Dryvit Insulation Board. Immediately embed Dryvit Standard Reinforcing Mesh into wet Primus/adhesive and smooth surface until mesh is not visible. Lap mesh edges 2 1/2" minimum on all sides. Allow to dry 24 hours.
- E. Dryvit Finish: Apply Quarzputz finish using clean stainless steel trowel using sufficient manpower and equipment to insure a continuous operation without cold joints, etc. Texture finish to match approved sample.

**\*\* END OF SECTION \*\***