



LATHAN ASSOCIATES • ARCHITECTS, P.C.
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**ADDENDUM NO. 5
NEW WINTERBORO HIGH SCHOOL
PACKAGE B: BUILDING CONSTRUCTION
Architect Job No. 17-06B
Bid Number 1662
BC# 2017353
December 13, 2017**

BIDS DUE:

Thursday, December 14, 2017 until
1:00 p.m. local time for Base Bid and
2:00 p.m. local time for Alternates
Talladega County Board of Education
106 West South Street Talladega, AL 35160

The Plans and Specifications are here by amended. The following supersedes all contrary and/or conflicting information and is made part of the contract documents.

SPECIFICATIONS

1. Regarding Section 09646 – Gymnasium Wood Flooring System and Section 09648 – Gymnasium Wood Flooring System;
 - A. Court Gameline scope shall include the following:
 - 94' Main Court Basketball with 30" min. wide painted border as indicated
 - Main Court Volleyball
 - Two (2) Cross Court Basketball – free throw lines only
 - Two (2) Volleyball Cross Courts
 - B. Submit a project specific Gymnasium floor plan indicating all specified court markings and gamelines to scale, which as a minimum shall meet all current High School regulations, along with graphics, art and color selections for approval.
 - C. Assume a maximum of 75 -24" high text characters to be painted as directed by the Architect
 - D. Provide mascot art at Main Basketball center-court; assume 5 – 10 colors. Graphic sample shall be provided by the Architect.

CLARIFICATIONS

1. Reference Section 11400 - Item 81, serving counter - **change** hot/cold food well to model 3667201DA 2. Item 89, serving counter - **change** hot/cold food well to model 3667201DA 2.
2. Asphalt Shingle Roofing - **Change** Product to:
Basis of Design - **Certain Teed Landmark Pro (AR)**: Conforming to ASTM D 3018 Type I – Self Sealing; UL Certification of ASTM D 3462, ASTM D 3161 Class “F” (110-mph) /UL997 Wind Resistance and UL Class A Fire Resistance ASTM E108; ASTM D 7158 Class H Wind Resistance; UL2390/ASTM D 6381 Class H Wind Resistance; UL 997 Wind Resistance; UL790 Fire Resistance: Class A.

Composed of glass fiber mat base; ceramic coated/UV resistant mineral surface granules across entire face of shingle; four tab shingle with each tab independently colored by granules no bleed over of granules from previous tab. Two pieces of the shingle are laminated together in asphaltic cement. All shingles shall have self-sealing adhesive strips.
 - a. Weight: 250 - 270 pounds per square (100 square feet) (12.0 kg/sq. m) minimum.
 - b. Color: As selected by Architect from manufacturer’s full range selection.
 - c. Limitations: Use on roofs with slopes greater than 2:12 pitch. On slopes greater than 21/12 pitch apply 1 inch diameter spots of asphalt roofing cement (ASTM D 4586 Type II) under the shingle tab corner according to application instructions provided on the shingle package
 - d. Shingle System to be complete with manufacturer’s starter shingles and performed ridge and hip shingles. Roof Shingles to be field verified to match existing color and finish – subject to Architect’s approval. Weight of shingle should meet a minimum standard of 250 lbs per square (100sf).
 - e. Provide an extra (1) one square (100 s.f.) of same shingles in unbroken bundles for the Owner’s future use.
3. The fiber board expansion joint system between the floating slab and the CMU walls shall be provided as indicated by the structural engineer. Provide continuous sealant at joint.
4. Assume the Building Pad to be provided under previous and separate Sitework Package 17-06A and will be completed by March 31, 2018.
5. Assume the balance of all work to be provided under previous and separate Sitework Package 17-06A will be completed by June 30, 2018.
6. Reference Sheets M1.1-M1.11. Reference Part "E" Packaged Heat Pump Equipment Schedule. Add Dunham Bush and Addison as approved equals for RTU-E1 and E2.
7. Reference Sheet M3.4. Where ducts penetrate smoke barrier cap at Janitor/Laundry-D113, change fire dampers at these locations to fire/smoke dampers. 120VAC is required. Coordinate with electrical plans, addendum, and specifications.
8. Reference Sheet M3.1. Where exhaust duct penetrates smoke barrier cap at Janitor-A132, add fire/smoke damper. 120VAC is required. Coordinate with electrical plans, addendum, and specifications.

9. Reference Sheet M3.2. Where exhaust duct penetrates smoke barrier / fire wall at Janitor-B110, add fire/smoke damper. 120VAC is required. Coordinate with electrical plans, addendum, and specifications.
10. Reference Section 11400 - The Finish floor in walk-in shall be as written in the specification.
11. 3/4" Insulated Glass is acceptable in hung windows only as long as the SHGC and U-factor are achieved as specified. 1" insulated glass is required as specified at the other locations.
12. Add 120 volt circuit as required for fire dampers in Janitor/Laundry D113, Janitor A132, and Janitor B110.