

Hobbs High School Replacement CM Clarification #02

Date: May 08, 2026

Project: **Sampson County Schools – Hobbs High School Replacement**

The following items modify, add to, or delete from the Bid Documents (Plans & Project Manual) dated March 27, 2026, as prepared by SFL+a Architects and its consultants, and the Bid Manual dated April 13, 2026, for this project. Acknowledge receipt of this CM Clarification in your proposal. Failure to do so may result in the disqualification of your bid. Wherein this Clarification varies or is in conflict with the Bid Documents, the requirements of this Clarification shall govern. In all other particulars, the requirements of the original Project Manual and Bid Documents, including any previous Addenda or Clarifications, shall govern.

This clarification consists of 19 items, 00 attachments, 12 sheets (8.5x11) and 00 sheets (24 x 36)

GENERAL and CLARIFICATION:

Item 1: Bid Date Confirmation

Bids are due Tuesday, May 12 at 3:00 PM at Sampson County Schools (Building A – Auditorium), 437 Rowan Road, Clinton, NC 28328

Bids may also be received **up to Noon, 12 PM** in the Raleigh office of **TA Loving, 3600 Glenwood Avenue, Suite 150, Raleigh, NC 27612**

Bid Packages which do not open will be readvertised and subsequently opened on May 21st

Item 2: Addenda

Addenda #2 and #3 have been issued; please acknowledge on your Bid Form

Item 3: Prequalified Bidders

The following bidder has been prequalified to bid:

WATCO Corporation	BP-2300 HVAC
East Coast Contracting	BP-3100 Sitework

Item 4: BP-0300 Concrete

Scope Inquiry: **Additional information requested:** Details 2&3/A-506 refer to “concrete over metal decking—see structural. ”We are not aware of any concrete associated with roof decking. Please clarify

CM Response: Disregard reference; there is no concrete over metal decking at the roof. Note referenced a mechanical mezzanine that was removed earlier from the project.

Item 5: BP-0400 Masonry

Scope Inquiry: **Confirmation of Wall Elevations:** Details 5&6/S-315, 3/A-211, & 1/A-213, and Drawing S-000 indicate a masonry wall above 32'-0" (C/L 15-14 & C/L F-D.1 at Stair S3); however, Details 1&2/A-201, 3/A-211, 4/A-319, 3&4/A-432, and 2&4/S-412 do not.

Please advise if there are walls extending above 32' along C/L 15 and C/L F at this stair location and amend details as required

CM Response: The parapet heights indicated on the architectural plans govern. Updates between disciplines will be made in forthcoming addendum.
Top of wall at stair Details 5&6/S-315 shall be revised to note top of wall = 32'-0"

Scope Inquiry: **Correction of Wall Type:** Drawing A-111A & Detail 8/A-423 indicate the corridor wall at Art Room 1516 as Wall Type A6 (GWB); however, Structural drawings indicate this wall to be LB CMU. Please amend Architectural to indicate the corridor wall and door inset to be Type H8 (CMU) and S-100A-M door inset as CMU to match Doors 1316 & 1321 on opposite side corridor.

CM Response: Masonry wall will be updated at the Art Room corridor/circulation side

Scope Inquiry: **Masonry Accessories - Wire Reinforcing:** 040200-2.3.H indicates Cavity Wall Joint Reinforcing /Wall Ties to be special seismic wire reinforcing and anchorage for the brick wythe.. This requirement is not referenced in the execution portion of the documents. We recommend it revision to a "standard" hook & eye. Please provide direction

CM Response: Specification to be updated to reflect the proper Site Design Category.

Item 6: BP-0500 Structural & Miscellaneous Steel

Scope Inquiry: **Dumpster Gates**--Spec 055000-2.5 calls for perforated metal panel cladding, 4"x4" posts, and 2"x2" tube frame and bracing; Drawing C-502 indicates galvanized corrugated floor decking as cladding, 6"x6" posts, and 3"x4" angle frame with 2" x2" tube bracing which conflicts with the specs. Please clarify requirements for cladding, post size, and frame materials

CM Response: For dumpster enclosure gates, follow detail drawing on Sheet C-502.

Scope Inquiry: **Roof Fall Protection #34**
Detail 8/A-532 illustrates a fall protection post or anchor; Drawing A-130 Roof Plan does not indicate any anchor points or cable runs. No specification for a fall protection system has been found. Please advise

CM Response: **Delete reference to roof fall protection and this detail.**

Item 7: BP-0600 Casework

Scope Inquiry: **Dwg. A-514 & Manufactured Plastic Lam Clad Casework 123216-2.4.D.3.a** - Specs states matching semi-exposed surface to exposed surface. I interpret this meaning VGS Laminate on back of door. Plan details (W1) indicate balanced CLS Cabinet Liner on back of door. This is the industry standard. VGS on both sides of the door is very expensive. Please confirm CLS on back of doors is acceptable.

CM Response: CLS Cabinet Liners on back of doors is acceptable

Scope Inquiry: **Manufactured Plastic Lam Clad Casework & Dwg. A-514:** Details on A-514 call for stainless steel wire pull. Spec 123216-2.5.A.2.a calls for powder coated wire pull. Industry standard is powder coat. It cost less than stainless steel and is better for the environment. Powder coating is a very durable finish. Please confirm if

CM Response: metal powder coated pulls are acceptable.
Stainless steel wire pulls are the basis of design
Powder coat wire pull may be submitted as an alternate and are subject to architect/owner approval

Scope Inquiry: **Manufactured Plastic Lam Clad Casework & Dwg. A-514:** Plans call for 1-1/2" thick top with PVC edging. PVC edge banding width is commonly available for 1" and 1-1/4" top thicknesses. Other thicknesses may require production runs and be available in fewer colors. It will also drive up the cost. Please confirm 1-1/4" thick tops will be acceptable throughout.

CM Response: Yes, 1-1/4" thick tops are acceptable for this project. Provide PVC edging sized to match the material thickness, in accordance with the specifications.

Scope Inquiry: **Manufactured Plastic Lam Clad Casework & Dwg. A-514:** Details indicate particle board and moisture resistant particle board for countertop substrate. Specs call for plywood substrate. Per AWI, particle board, and moisture resistant (MR board) PB is a more stable substrate for countertops as plywood can warp, telegraph, and have voids. Industry standard is Industrial Grade average 45-pound density particleboard, ANSI A 208.1-2009, M-2 requirements, and MR Board. Please confirm using M-2 & MR Board is acceptable in lieu of plywood.

CM Response: Moisture resistant particleboard complying with ANSI A208.1, Grade M-2 is permitted in lieu of plywood for casework substrates including countertops and sink bases unless otherwise indicated.

Scope Inquiry: **Manufactured Plastic Lam Clad Casework & Dwg. A-514:** Plans call for scheduled plastic laminate on open cabinet shelves & interiors; specs call for melamine. We recommend white melamine per specs as this is a good material for interiors and it is substantially less cost. Please confirm which material you would like on the open units.

CM Response: Open cabinet shelves to be laminate per drawings. Interior units of cabinets with doors to be white melamine.

Scope Inquiry: **Window Stools & Sills:** Drawing A-701, under SSM2, references window stools; however, all details indicate CMU or returned GWB. Please confirm stools are not required and amend the finish schedule or provide locations

CM Response: Window Stools are not required.

Scope Inquiry: **Lab Equipment - Fume Hood, 115313-2.2.9.a:** Please clarify if the explosion proof light fixture and explosion proof rated hood is a requirement. If an explosion proof rated hood is required, the manufacture will omit all electrical components from the hood including duplexes, alarm, and switches.

CM Response: The fume hood requirement needs to follow DPI science lab guidelines as stipulated below:
(A) Shall be required for high school chemistry;
(B) No ductless hoods or hoods requiring internal filtration will be allowed;
(C) Each hood shall be individually exhausted directly to the outside, a minimum of 20 feet from air intakes or building openings. All ductwork shall

be stainless steel;

(D) Hood shall be located where effectiveness will not be jeopardized due to turbulent air flow;

(E) Makeup air that is equivalent to exhaust air volume shall be provided;

(F) Each hood shall have an air flow monitoring device and an alarm;

(G) Fans shall be located outside the building envelope.

*(H) Provide spark-proof exhaust fans.

Items marked with asterisk are building code, ADA or other state or federal requirements.

Scope Inquiry: **Visual Display Units – Tack Boards:** Spec 101100-2.4.C.2 presents incorrect and incomplete information. Please amend spec to reflect Reception Desk 1102 and Circulation Desk 1400B.

CM Response: No edge treatment on tack board material is required on custom desks. The specification was revised to provide accurate room names and numbers in forthcoming addendum

Scope Inquiry: **Drawing Correction:** Drawing A-712D indicates PL3 wall surface at Stair #1; Detail 5/A-431 indicates WC5; please correct A-712D

CM Response: A-712D has been updated to be WC5; changes to be reflected in future

Item 8: **BP-0700 Roofing**

Scope Inquiry: **Detail 5/A506** shows the smoke vent with 4" mineral wool insulation. The spec and drawing indicate model DSH6072B – Automatic Smoke Vent by Bilco, which only comes with 1" insulation. Reviewing Bilco products the model ACDSV – Automatic Smoke Vent is the version with 4" insulation. Please confirm we are to provide DSH6072B with 1" insulation or please correct the spec and details to reflect the correct smoke hatch.

CM Response: Smoke vent should have 4" insulation

Scope Inquiry: **Roof Fall Protection:** Detail 8/A-532 illustrates a fall protection post or anchor; Drawing A-130 Roof Plan does not indicate any anchor points or cable runs. No specification for a fall protection system has been found. Please advise

CM Response: The design intent to include fall protection posts has been eliminated from the project scope of work. In lieu of permanent fall protection, the owner has decided to utilize temporary fall protection when servicing equipment on the roof. Detail 8/A-532 may be eliminated from the project scope of work.

Scope Inquiry: **Alternate #10, Increase roof insulation to R-50 #27**

Details appear to show roof curbs secured direct to deck

Please advise if wood blocking can be installed to accommodate the increased insulation thickness ILO providing a custom height curb

CM Response: Yes, BP-0700 to install wood blocking to accommodate insulation thickness

Item 9: **BP-0720 Sprayed Foam Insulation**

- Scope Inquiry:** **Spray Foam Insulation and Z-Girts:** Detail 4/A-503 and other typical details indicate foam thickness and z-girt depth to be equal. This “zero tolerance” condition creates adverse application issues affecting the metal panel installation as well as cleanliness of the project grounds since any expansion of foam beyond the girt must be shaved down. A depth/thickness differential of 1/2” is recommended to avoid this condition. Please confirm acceptance and confirm foam can be reduced in thickness by ½”
- CM Response:** The spray foam can be reduced to 2.5" and the 3" Zee furring to remain as indicated

Item 10: **BP-0800 Doors & Hardware and BP-0840 Aluminum Glazed Systems**

- Scope Inquiry:** **Door Frames & Finishes:** Drawing A-601 Door Schedule incorrectly states door and frame materials and finishes:
1. Doors 1108, 1113, 1207, 1222, 1224, 1308, 1223D, 1223E & 2202 indicate painted wood doors; doors are factory finished
 2. Door 1108 indicates AL frame with painted finish; finish should be “anodized”
 3. Doors 1200C & 1200D indicate aluminum doors and frames but anodized finish is not noted
 4. Doors 1202 & 1402 indicate HM frame but no finish; please correct
 5. Door 1221A indicates AL door with WD1 finish; please correct
 6. Door 1232 indicates anodized finish frame but does not indicate SF or AL
 7. Doors 1310A & 1313A indicate aluminum doors and frames with painted finish; finish should be “anodized”
 8. Door 1503 indicates HM door with WD1 finish; please correct
 9. Door 1516D indicates aluminum door with painted finish; door should be “anodized”
- Please amend drawing accordingly
- CM Response:**
1. Material changed to HM
 2. 1108 frame changed to HM
 3. Finishes provided Addendum 3
 4. Finishes provided in Addendum 3
 5. Finish revised to "anodized" in Addendum 3
 6. Material is SF, this was revised in Addendum 3
 7. Finish revised to "anodized" in Addendum 3
 8. Material is WD, this was revised in Addendum 3
 9. Finish revised to "anodized" in Addendum 3

Item 11: **BP-0990 Painting**

- Scope Inquiry:** **Wall Protection CG2:** A-701 lists CG2 under 102623.14 Wall Protection; however, spec only references CG1. CG2 is color-matched with 097200 Wall Coverings and should be referenced to this spec. Please update A-701
- CM Response:** CG1 and CG2 are updated in specs and drawings
CG2 is provided under BP-0900 Painting

Scope Inquiry: **Drawing Correction:** Drawing A-712D indicates PL3 wall surface at Stair #1; Detail 5/A-431 indicates WC5; please correct A-712D
CM Response: A-712D has been updated to be WC5; changes to be reflected in future

Item 12: **BP-1000 Specialties**

Scope Inquiry: **Urinal Screens:** 102113.19-2.3.3.B indicates floor-mounted and overhead-braced; A-400 and elevations indicate wall-mounted screens. Please confirm requirements

CM Response: Specification information is correct; partitions will be floor supported with overhead brace

Scope Inquiry: **101100 - Visual Display Units:** please confirm specific model and dimensions for the triangular box profile recessed type marker trays mentioned in 2.3.A.9.

CM Response: Marker trays do not have to be recessed. Confirm manufacturer specified and selected marker tray to more than 4" for ADA Clearance

Scope Inquiry: **101100 - Visual Display Units:** Please confirm specific model, dimensions, text, and fastening method required for the Cleaning Instruction Plate mentioned in 2.3.A.11.

CM Response: Cleaning instruction plate is not necessary

Scope Inquiry: **102113.19 - Plastic Toilet Compartments:** please confirm whether plastic toilet compartments are required to be NFPA 286 and Class A passing or NFPA 286 and Class B passing

CM Response: Plastic toilet compartments to be NFPA 286 and Class B passing

Scope Inquiry: **112173.10 - Commercial Laundry Equipment:** please clarify specific models for commercial laundry equipment items

CM Response: Basis of design: Washer – LG Platinum GCWM1069; Dryer – LG Platinum GDL1329 (Electric)

Scope Inquiry: **Fire Extinguisher Cabinets:** Drawing A-111F, Stage 1223 near common wall with Storage 1222 there is an unmarked symbol appearing to be a FEC; however, G-111 does not indicate a FEC at this location. Please advise identify this symbol and amend drawings accordingly

CM Response: Fire Extinguisher Cabinet (FEC) locations are located on the Life Safety Plans. Referenced symbol or image can be ignored

Scope Inquiry: **Visual Display Units – Marker Boards MB1:** A-701 states MB1 to be 4' x 8'; however, elevation drawings indicate MB1 to be 4'x6'. Please confirm size

CM Response: Marker boards are to be 4' x 6' unless noted otherwise. A-701 amended in Addendum 3

Scope Inquiry: **Wall Protection:** A-701 indicates CG1 to be installed at all outside GWB corners in public spaces UNO with reference to the finish plans and interior plan details. Please confirm that CG1 is to be installed in accordance with A711A-A712F

CM Response: Confirmed that CG1 is to be installed at all outside GWB corners in public spaces;

Sheets A-711A-712F are coordinated.

- Scope Inquiry:** **Wall Protection:** A-701 lists CG2 under 102623.14 Wall Protection; however, spec only references CG1. CG2 is color-matched with 097200 Wall Coverings and should be referenced to this spec. Please update A-701
- CM Response:** CG1 and CG2 are updated in specs and drawings
CG2 is provided under BP-0900 Painting
- Scope Inquiry:** **Wall Protection:** Detail 3/A-420 appears to indicate corner guards at the wall openings for between Doors 1302 & 1302B in the Serving area; these openings are for the warming cabinet and refrigeration unit.
- CM Response:** Wall openings between doors 1302 and 1302B in the serving area are to have a corner tile to CMU Schluter transition
- Scope Inquiry:** **Wall Protection:** A-711B does not indicate any corner protection; A-701 indicates corner protection for GWB walls only, not tile/CMU walls. Please advise if corner protection is required; if required, advise "wing" size and which wall corners of each opening it is to be applied
- CM Response:** A-711B is updated to have corner protection; refer to specs on wing sizes.
- Scope Inquiry:** **Toilet Accessories:** SNDs are intermittently shown in Male restrooms. Please delete these items and amend drawings
- CM Response:** SNDs removed from male restrooms in in Addendum 3
- Scope Inquiry:** **Toilet Accessories:** Detail 6/A-405 does not indicate EHD, EHDWG, SD, or MIR. Please amend detail to indicate these accessories are required.
- CM Response:** These accessories were added in Addendum 3
- Scope Inquiry:** **Toilet Accessories:** A400 indicates framed mirrors (MIR) sized 24"x36"; however, elevations indicate 18"x30". Please confirm mirrors are to be provided as sized per elevations
- CM Response:** MIR to be 18"x30". A400 was updated in Addendum 3
- Scope Inquiry:** **Commercial Laundry Equipment:** Please confirm that the commercial laundry equipment is found in Room 1237 Utility only; all other washer/dryer locations are OFCI per spec 113013 Residential Appliances.
- CM Response:** Correct, equipment is only in Utility Room 1237
- Scope Inquiry:** **Residential Appliances – Microwaves:** OFCI microwaves do not appear to be indicated on plans and elevations; none found. Please confirm quantity and locations
- CM Response:** OFCI microwaves are to be located in breakrooms, ECS Classroom, and FACS/Culinary Classroom. Refer to Addendum 3 drawings for quantity and locations.

Item 13: **BP-1220 Window Treatments**

- Scope Inquiry:** **Window Treatments—A701 Note Clarification WT2:** On Drawing A-702 Interior Finish Schedule, 122413 Roller Shade, Note indicates WT2 is “provided at all interior classrooms and office glazing units with reference to interior finish plans for additional locations.” On Drawings A-711E, A-711F & A-421, the sidelites at Doors 1220A & 1220B (Weight Room 1220A), 1232A Drama, and 1230 (Band/Chorus) are not indicated to receive window treatments. Drawing A-711F does note sidelite at Door 1230A to receive WT2. On Drawing A-711D, Kitchen office 1302C windows do not indicate window treatments. Finish Plans appear to present conflicting requirements with Finish Schedule. Please advise if window treatments are required at referenced doors and amend drawings accordingly. Please confirm window treatments are **not** required at kitchen office windows.
- CM Response:** Sidelites at doors 1220A and 1220B (Weight Room), Drama 1232A, 1230 (Band/Chorus) are to receive WT2, updated in Addendum 3. Kitchen Office 1302C to receive WT2 at all windows.
- Scope Inquiry:** **Roller Shades:** A-701 Finish Schedule specifies Draper “Flexshade” while Spec 122413-2.4.2.c&d references spline mounting. Standard “Flexshade” does not include spline; “Flexshade NEXD” does include spline. Please advise if spline mounting is required and amend documents accordingly
- CM Response:** Updated A-701 to be Flexshade NEXD. Drawings updated in Addendum 3.
- Scope Inquiry:** **Window Treatments:** Please confirm if window treatments require 3-sided headbox or simple fascia
- CM Response:** Window treatments are specified to include a factory finished three-sided headbox with removable bottom closure. A simple fascia is not permitted per the specification.

Item 14: **BP-1400 Elevators**

- Scope Inquiry:** **Insufficient Overhead Clearance:** Detail 3/A-430 indicates 12’-8” overhead clearance (2nd level floor to top of shaft); however, code required overhead clearance should be 12’-7” to bottom of hoist/safety beams. Please advise
- CM Response:** Overhead clearance has been corrected on sheet indicated
- Scope Inquiry:** **Cab Size:** Spec 142123.16-2.3.A.14 indicates cab size to be 6’-10” W x 5’-7” D; a bidder asks if their cab size (6’-8” W x 5’-4” D, stretcher compliant) is acceptable. Please advise
- CM Response:** Cab size that meets the stretcher requirement by code will be accepted
- Scope Inquiry:** **Cab Speed:** Spec 142123.16-2.3.A.7 indicates cab speed to be 100 fps; a bidder asks if 150 fps is acceptable. Please advise
- CM Response:** Cab speed is acceptable
- Scope Inquiry:** **Cab Entrance Doors:** Spec 142123.16-2.3.A.17 indicates cab entrance type to be two-speed side opening style; a bidder asks if single-speed side slide is acceptable. Please advise
- CM Response:** Cab entrance door speed is acceptable

Item 15: **BP-2200 Plumbing**

- Scope Inquiry:** **Plumbing—Condensate Lines:** Drawing P-001 & Spec 220503 do not specifically reference condensate piping (CD); however, this piping does connect to the site storm water system. We infer that the underground CD lines can be PVC Sch40 and above grade lines can be either CI NH or PVC. Please confirm the CD piping falls under Storm Water Piping and this piping can be PVC throughout. Please confirm if the above grade CD piping is required to be insulated (horizontal or vertical or full length)
- CM Response:** Piping labeled “CD” is collecting mechanical condensate and discharging it to the building’s internal storm drainage system or site storm water system. These lines can be Schedule 40 PVC below grade and either no hub cast iron or schedule 40 PVC above grade.
Condensate piping above grade shall be insulated full length with 1” thick glass fiber insulation with vapor barrier and jacket.
Updated drawings adding condensate piping to the Plumbing Legend on P-001 were provided as part of Addendum 3
- Scope Inquiry:** **Plumbing Vent Line—Can Wash:** Drawing P-111D indicates a vent line (in a chase) off the 3” GW serving the Can Wash; Drawing P-408 indicates a vent line, but it is not attached to this GW, appearing to connect to the 4” GW exiting the Kitchen. Please correct P-408 to match P-111D and indicate its size (2”)
- CM Response:** Sheet P-408 has been revised to show an individual 2” V line venting the exterior can wash. This vent line connects to a nearby sanitary vent piping that is within the headspace of the kitchen. Updated drawings showing these changes were provided as part of Addendum 3.
- Scope Inquiry:** **Vent Line—Biology 2103:** P-112D appears to indicate a vent line near C/L 7A; we cannot determine the origin and routing of this line. Please define this vent line further or remove from drawing
- CM Response:** Vent piping is for grease interceptor GI1. Piping is now showing within enlarged view 1/P-406. See Sheet P-111B to see where the vent piping routes into the building and up to the second floor. Updated drawings showing these changes were provided as part of Addendum 3.
- Scope Inquiry:** **Compressed Air:** Specs allow for both copper and Sch 40 black steel piping. Please advise if Owner has a preference
- CM Response:** The Owner stated no preference between schedule 40 black steel or copper for their compressed air piping material.

Item 16: **BP-2300 HVAC**

- Scope Inquiry:** **HVAC Piping Insulation:** Hydronic Piping Spec 232113-2.4.E.c references Spec 230719 HVAC Piping Insulation but this spec is not provided; however, HVAC Insulation Spec 230700-3.18 references piping insulation in general. Please confirm Spec 230719 is not to be provided and delete this reference. Please advise if there are any plenum-rated ceilings where 2.4.E would apply

CM Response: The spec number reference is incorrect; please refer to 230700 HVAC Insulation for piping insulation requirements. Specification revision for 232113 was issued with correct reference in Addendum 1.
There are no indicated plenums on the drawings where fire wrap would be required. Wrap is not anticipated to be required for hydronic HDPE piping since returns are fully ducted and above ceiling areas are not utilized as plenums on this project.

Scope Inquiry: **Condensate Drain Routing:** Drawings M-211E, M-211F, M-212A, and M-212B; please indicate condensate drain routing for AC-5, AC-7, AC-8, AC3, and AC-6 respectively

CM Response: AC-3 Condensate will be routed to drain in MECH 2104.
AC-5 Condensate will be routed to drain in MECH 1208.
AC-6 Condensate will be routed to drain in MECH 2114.
AC-7 Condensate will be routed to daylight on north wall splash block
AC-8 Condensate will be routed to daylight on north wall splash block

Scope Inquiry: **230900 -DDC System - Product Substitution – Delta Controls**

CM Response: **Substitution Request is not approved**
Owner has pre-approved the manufacturer / vendor list for this system. No additional substitutions will be considered.

Scope Inquiry: **Alternate #07**

CM Response: It is acceptable to enter “No Bid” if the specified manufacturers cannot provide equipment which meets the stated requirements of this alternate

Scope Inquiry: **Welding Arms:** Drawing M-111A indicates nine (9) welding hood fume arms; please advise which trade is responsible for installation

CM Response: BP-2300 HVAC will furnish & install these arms; Bid Scope will be amended

Scope Inquiry: **Alternate #10 – R-50 Roof Insulation:** please advise how to roof curbs and supports should be adjusted to accommodate proposed roof insulation increase

CM Response: BP-0700 Roofing to install wood nailers to accommodate the increased height ILO providing custom fabricated roof curbs

Scope Inquiry: **Roof Rails for Fall Protection:** Drawing M-113 notes roof fall protection on lower roof of Kitchen area; fall protection is not in project. Please confirm and amend drawing

CM Response: Delete reference to roof fall protection

Scope Inquiry: **Drawing M-401** has been updated and now includes a note to provide all return duct within mechanical room with 1.5" of acoustic liner. Please confirm if this duct requires external insulation as well.

CM Response: Yes, Exterior insulation is still required see duct insulation/jacketing schedule in 230700, 3.16 and 3.20.

Item 17: **BP-2600 Electrical**

Scope Inquiry: **Disconnects LS & SB:** Drawing E-701 Riser Diagram indicates two disconnects below trough GWT. Please add a note on Detail 1/E-451 indicating these disconnects under GWT

CM Response: This update was included in Addendum 3

Item 18: **BP-3100 Sitework**

Scope Inquiry: **Sitework:** Please advise if a stone subbase is required under the concrete pads for bleachers, grandstands, press box, and dugouts

CM Response: Please advise if stone subbase is required under the 24" curb & gutter
No stone base is required under the bleacher pads for the baseball/softball
Install 4" of granular material under the dugout pad
The based material for grandstands and press box shall be determined by the structural consultant
An ABC base is not required under the 24" curb and gutter; however, structural stable compacted fill is required

Scope Inquiry: **Service Yard:** Please advise concrete slab thickness and advise stone subbase thickness, if required

CM Response: Use the typical sidewalk section on the detail sheet. It is our understanding that the slab footings for the mechanical equipment shall have 4" granular mix as a base. For consistency, use the same base material for the service yard concrete

Scope Inquiry: **Drawing C-202 - Pavement Striping & Signage:**
Please confirm the five parking spaces at the Car Drop Off zone do not require signage as none are indicated
Please confirm "Passenger Drop Off Zone" signage is not required as none are indicated
Please confirm there is no fire lane striping and signage required for the project as none are indicated

Please confirm wayfinding, directional, other informational site signage is not required as none are indicated

CM Response: Signage is shown on the civil/landscape plan related to parking designations (staff/visitor/students), stop signs, etc.

Scope Inquiry: **Drawing C-301 French Sock Drain:** Please provide cross-section detail and product information for the 8" sock drain inside the track

CM Response: Added CDC.1417 detail that provided information related to French Drain and included in Addendum 3

Scope Inquiry: **Conflicting Information - Section 003100 Available Project Information:**
Please delete Part 1.2.E completely as this information conflicts with the Contract Documents and CMAR Bid Manual. Project is not "unclassified" and includes unit prices and allowances

CM Response: This Part has been deleted from the specification and to be issued in the next addendum

Item 19: **BP-3290 Landscaping**

Scope Inquiry: **Landscape Irrigation:** please advise if the system pressure be regulated at the control valves using an installed device on each zone that is not drip.

CM Response: The irrigation system is performance specification based. All plant, lawn areas, etc. are required to be watered in an adequate manner. Due to manufactures having various types of equipment that perform in different manners, the system may include single or a number of pressure regulators depending on the zones controlled and components used.

Scope Inquiry: **Ball Field Clay Mix:** C-503 & C-504 General Note #7 indicates a “clay/sand mixture suitable for infield play areas.” Please provide further guidance on what constitutes a suitable mixture

CM Response: Because different schools, parks, etc. typically like a specific mix, we request the contractor contact the school system (Hobbs County School)s for their recommendation on where they obtain their infield clay

Scope Inquiry: **Irrigation System Manufacturers** - Drawing I-100, Part 2 Products – 2.1 Manufacturers -12 Controllers: Hunter Industries is listed throughout this spec; however, it is not included for controllers. Please advise if Hunter is acceptable for controllers and other irrigation devices

CM Response: Components of the irrigation system shall be commercial type from a common manufacturer. Hunter is acceptable.

Scope Inquiry: **Irrigation Piping** - Drawing I-100, Part 2 Products – 2.2 Pipes & Part 3 – Execution – 3.5 – Piping Applications:
Part 2.2.B indicates pipe may be SDR 21 while Part 3.5-C, D & E indicate only Sch 80; Part 3.5-E.1 indicates “Plastic piping made for this application may be used instead of pipe and fittings specified”
These Parts appear to be in conflict; additionally, the use of Sch 80 compared to SDR21 piping with Sch 40 fittings is significantly more costly with little benefit. Please confirm SDR21 piping and Sch 40 fittings are acceptable for the proposed field irrigation systems

CM Response: Use SDR 21 with schedule 80. Schedule 80 with respect to fittings are more durable and less adapt to cracking over time. Also, the water in irrigation systems are constantly surging which can affect the walls of bends over time

Scope Inquiry: **Plant Substitution:** It has been brought to our attention that Honey Locust may have sourcing issues and Cherry Laurel (Otto Luyken) performance issues; a Distylium variety may be better than the laurel. Please advise alternate plant selections

CM Response: Prior to the installation of the landscaping, a decision will be made on substitution related to the Honey Locust if adequate fully branch trees cannot be located. There has been good success in the planting of the Dwarf Cherry Laurel and has been specified over numerous projects. However, the Distylium variety is an acceptable substitution

End of CM Clarification No.2