

ADDENDUM NUMBER EIGHT
TO THE CONTRACT DOCUMENTS FOR CONSTRUCTION OF
HUEYTOWN PRIMARY SCHOOL
JEFFERSON COUNTY BOARD OF EDUCATION

This addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated January 25, 2019.

This Addendum consists of one (1) page, RFI Log, and Substitution Request Log.

GENERAL

ITEM 01 UPDATED BID DATE

1. **BID DATE** has been changed to **Thursday, April 11th at 2:00pm CST.**

ITEM 02 BIDDER RFI LOG

1. **ATTACHED.**

ITEM 03 SUBSTITUTION REQUEST

1. **ATTACHED.**

- END OF ADDENDUM -

BIDDER RFI LOG

Item No.	Reference Sheet/Section	Reference Detail	Information Requested	Date Submitted	Answered by	Date Answered	Information Provided by Design Team
1			Confirm whether or not there is an existing ADEM Permit with the Demolition Contractor	2/19/2019	DAI	2/28/2019	No, the Demolition Contractor does not currently have an ADEM permit.
2			Clarify whether or not existing transformer is still in place.	2/19/2019	DAI	2/28/2019	Existing transformer is not in place.
3			Confirm whether or not existing water tap is intact and turned off.	2/19/2019	DAI	2/28/2019	No, existing water tap is not intact. A new tap is required. See Drawings.
4			Confirm whether or not a new fire tap is needed.	2/19/2019	DAI	2/28/2019	A new Fire tap is required. See Drawings.
5			At openings 001, 003, 004, 005, 103-1, 103-2, 103A, 109-1, 303, 701A, C200, C300, C700A-1, C700A-2, C700B, the frames are noted to have a 4" jamb face on the door schedule. Is this correct?	3/1/2019	DAI	3/1/2019	Yes, intent is for doors in masonry opening to have frames that are a coursing dimension.
6			Opening OP-603 is listed on the door schedule as a hollow metal door but does not provide elevation or frame elevation. Please advise	3/1/2019	DAI	3/1/2019	OP-603 is a gyp opening and does not require a door or door frame.
7			At openings C600, C700A-1, C700B, the door schedule notes these doors to have "WD" elevations, however, these doors are listed as hollow metal. Please advise.	3/1/2019	DAI	3/1/2019	Doors C600, C700A-1, and C700B are wood.
8			At aluminum openings 113-1, 601-2, 113A, 703, 113B, 113C, 609, door hardware does not appear to be for aluminum openings. Please advise.	3/1/2019	DAI	3/1/2019	Hardware will be revised before bid.
9			Opening 001 is a single opening scheduled for hardware associated for a pair of doors. Please advise	3/1/2019	DAI	3/1/2019	Hardware for 001 should be for a single door. Will be revised before bid.
10			Hardware set 42.0 is for FEMA shutters, however, there doesn't appear to be shutters on the floor plan, nor are they listed in the door schedule. Please advise.	3/1/2019	DAI	3/1/2019	No FEMA shutters are included in this school. Will be removed before bid.
11			Are cased openings to have hollow metal frames?	3/1/2019	DAI	3/1/2019	No, cased openings do not have hollow metal frames.
12	A3.70	F1 & F8	Detail (F1)A3.70 and (F8)A3.70 shows sheet membrane waterproofing and damproofing specified but there is no spec section for it. What products are to be used and is this to continue across the entire stem wall?	3/1/2019	DAI	3/1/2019	FAMAB and flexible flashing should be installed as required in section 07 2500 Weather Barriers.
13			Is a waterproofing product to be installed under the gym floor slab to avoid mold or adhesion of the modular sports floor in the future? Such as Florprufe120	3/1/2019	DAI	3/1/2019	No
14			Please clarify if Foodservice equipment Items #19, 75, and 76 are required to be "Energy Star".	3/6/2019	FS	3/7/2019	Yes, they are required to be 'Energy Star'
15	A2.02	B4	Signage specification section 2.02B4 indicates a 9x9 sign. Does this size apply to all signs including classrooms, offices, RR's, conf rooms, and service rooms? a. Will a window be required for the classroom and office signs? b. The specs list an evac map for elevator lobby and stairwells. Since one level school, will an evac map be required? If so, how many?	3/4/2019	DAI	3/7/2019	Yes. a. Yes b. Evac map is not required for elevator lobby and stairwells. However, tornado signage should be provided as shown in the documents. (SEE LS2.01 & LS3.01)
16	10 1400		Signage spec section 2.02G4 lists both cast aluminum and arch bronze painted letters w a 3/4" standoff. Drawing A3.10 calls for a dark bronze anodized aluminum letter and does not mention a standoff. Please clarify which is required.	3/4/2019	DAI	3/7/2019	Specification is correct. Contractor to provide cast aluminum w/ arch bronze painted letters w/ 3/4" standoffs.
17	10 1400		Signage spec 2.02H calls for a cast bronze plaque and says to see drawing for detail. Please clarify size required or provide drawing.	3/4/2019	DAI	3/7/2019	Contractor to provide a 2'-10" x 3'-0" cast bronze plaque.
18	12 6613		Para 2.02 D Calls for each section (Bank) to be 82' wide. Drawings are scaling these sections to be 73' +- Can you verify the exact length to be priced?	3/6/2019	DAI	3/7/2019	Sections are 73' +- and should be coordinated with the manufacturer. Intent is to have 200 seats on 5 rows of seating on both sides of the gym.
19	12 6613		Para 2.03 A. calls for B&Btr SYP Seating and fascia finished with clear polyethylene Para 2.03 B. calls for molded high-density, polyethylene plastic seats. Which are we to price?	3/6/2019	DAI	3/7/2019	Intent is for the wood bench that the molded poly seat is attached to be coated with urethane.

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20			Sheet A0.01 requires sod and irrigation. Please provide specification for sod and irrigation system.	3/7/2019	DAI	3/7/2019	Added in Addendum #3
21			Does the irrigation system require its own meter. None is shown on the utility plans. Please clarify.	3/7/2019	LBYD	3/7/2019	Added in Addendum #3
22	A2.01, A2.03, S5.02	S2, N1	In Areas 1A and 3, the wall type at the corridor is shown as N1 (see A2.01A and A2.03) which is a cmu wall with metal studs above installed to deck. Sheet A3.20 and S2/S5.02 show cmu installed to deck. With these wall being load bearing for the trusses, should we follow the structural? Please clarify.	3/7/2019	DAI	3/7/2019	N1/A2.50 follows structural with the intent to install cmu for truss bearing, then installing metal studs/gyp/insulation on top of cmu.
23	S1.02		On sheet S1.02, "Typical Column Footing Details", Section View (with pedestal) cannot be found on the plans. Is this detail used for this project? If so, provide locations and footing depth.	3/7/2019	MBA	3/7/2019	No pedestals required
24			We have contacted the local utility company and they are not able to give us costs for the impact fees due to the existing school permits do not match the new school design. Please consider issuing an allowance for all impact fees. If the local authority does not give us the costs, none will be included in our bid.	3/7/2019	DAI	3/15/2019	Contractor to assume credits from previous school demolition will offset fixture impact fees.
25			On page 20 of the Geotechnical Report prepared by Bhate, it states that no work should take place after the fill is complete for settlement purposes. It also states that the time to postpone work is 60 to 90 days. Will time be added to the overall contract time to allow for this stoppage of work?	3/7/2019	LBYD	3/7/2019	No additional time will be added. Intent is not to stop all work on site. Contractor to install settlement plate as shown on civil drawings and schedule work around that area as required.
26			We understand that there is sod and seeding in the job. Will there be a allowance or any \$\$\$\$ for planting of shrubs or trees ?	3/7/2019	DAI	3/7/2019	No shrubs or trees are required on this project.
27	2/S5.04, 1/S5.05, 1/S5.06, 5/S5.06		What material are the outlookers shown in these sections? They are not sized on the plans or sections.	3/8/2019	MBA	3/13/19	HSS6x2x1/4 (UPDATED 3/15/19) HSS5x2x1/4. Outlookers will require a seat/shim underneath at bearing location.
28	83313		Specifications list 083313 (Coiling counter shutters) and 083323 (OH Coiling Doors). Door schedule lists doors 104-2 & 104-3 (8x8) as overhead coiling grilles. The elevation indicates a grille. Please provide spec for grilles or clarify if OH doors should be provided.	3/11/2019	DAI	3/13/2019	Coiling Counter Shutters and OH Coiling door sections have been removed in Addendum #4. 08 3326 - Overhead Coiling Grilles has been added in Addendum #4.
29	04 2000	2.01/B	Specifications section 04 2000, 2.01 B. calls for Ground-Faced CMU Units. Where do these occur?	3/8/2019	DAI	3/13/2019	There is no GFCEMU in this project
30	08 1416	1.05/E	Wood doors are required to be AWI QCP Project Certificate. Is all interior woodwork require certification?	3/8/2019	DAI	3/13/2019	No, intent was to have wood doors that meet this requirement. This is not an AWI Certified project.
31			There are not any end splash for the countertops that I have noticed. There are countertops that stop up against cabinets and at sink locations that I do not see any shown at also. Please advise how we should proceed with pricing including only backsplash or including end splashes where necessary?	3/13/2019	DAI	3/13/2019	End splashes are expected and should be priced accordingly
32	09 5100	2.04	In spec. 095100 acoustical ceilings 2.04 accessories Item C and 3.02 K installation calls for gasketed wall mold. This is a very expensive wall mold. Is this required or is standard wall mold acceptable.	3/14/2019	DAI	3/15/2019	Standard wall mold is acceptable.
33	A2.08		Please reference roof drawings, specifically A2.08. Most of the areas indicated as R-1 roof system list TPO on steel deck. On sheet A2.08, there is a part of building area 4 with a note that indicates acoustical steel deck. Please clarify if the R-1 system applies in this area with steel deck or if the note overrides, requiring acoustical steel deck.	3/14/2019	DAI	3/15/2019	Steel decking at gymnasium is intended to be exposed acoustical steel decking. GENERAL NOTE: Intent is to paint all exposed acoustical decking white.
34			Regarding fire sprinkler, will the use of schedule 10 (1-1/2") for roll grooved piping be allowed for branch lines?	3/14/2019	BTME	3/15/2019	All fire protection piping 1-1/2" and smaller shall be Sch 40 and threaded. Piping 2" and larger is to be Sch 10 roll grooved piping. See Section 210455 – Fire Protection System, Part 2 paragraph 2.3.A.
35			Regarding fire sprinkler, please clarify specifications requirements for pipe labeling. Is the intent for all sprinkler pipe to be labeled, only in exposed ceilings, or no pipe labeling?	3/14/2019	BTME	3/15/2019	All exposed piping and piping in accessible ceilings are to be labeled.
36			Regarding fire sprinkler, please provide detail for storm shelter penetration baffle.	3/14/2019	BTME	3/15/2019	See detail 7/F0.01 for storm piping penetration detail. (Addendum #3)
37			Regarding Fire Sprinkler, please reference specification section regarding exposed area requirements for heads. The specs lists upright head with guard and that the guards are to match the finish of the sprinkler. Standard finish for these heads is a painted red finish. We assume the manufacturer's standard red finish is acceptable. Please confirm or clarify finish required for sprinkler head guards.	3/15/2019	DAI	3/15/2019	Manufacturer standard red finish is acceptable.
38			Regarding Fire Sprinkler, for exposed areas, are the head guards required in all exposed ceilings or only in the exposed areas where heads are below 7'6"?	3/15/2019	DAI	3/15/2019	All areas.

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39			Please confirm that there is enough space to lay the walls back (for the modular retaining walls) without getting into anyone else's property. C3.1 & C 3.2	3/14/2019	LBYD	3/15/2019	Yes, there should be enough room to lay back for the walls. Contractor to coordinate.
40			Is the information (depth) correct for manhole 6+85 (STR 4A). It does not appear to match finish grades.	3/14/2019	LBYD	3/15/2019	The depth shown is incorrect by 10 feet. Coordinate accordingly.
41			Are there any ALDOT drawings that accompany this project concerning Forest road?	3/14/2019	LBYD	3/15/2019	The Forest Road access will be reviewed by Jefferson County. A separate set has been submitted to them for review. However, the information shown on the current plan set is accurate. Nothing has been changed between the sets.
42			Do the D2 type partitions go all the way to the deck that are separating the classrooms?	3/15/2019	DAI	3/15/2019	Yes
43	C6.1		Please reference Civil drawing C6.1 regarding sanitary sewer main removal and the requirement to vacate the sewer easement. We assume that the owner or civil engineer will administer the legal easement vacation with JCES and will cover the cost associated with legal work, advertisement, etc and that they will expedite the easement vacation to prevent schedule impact.	3/16/2019	LBYD	3/18/2019	Yes, the civil engineer will handle the paperwork for vacating the easement. However, the vacation cannot be recorded until the new sewer is installed and accepted by JCES.
44			We reviewed Addendum #5 which updated sanitary sewer drawings per JCES comments. Has JCES approved the sanitary sewer drawing? If so, please provide the stamped JCES drawing. If not, when is the JCES stamped drawing anticipated?	3/16/2019	LBYD	3/18/2019	JCES has not approved the drawings yet. The approval will not happen until after the bid. The approved stamped drawings will be provided to the Contractor who is awarded the project.
45			Please clarify if the owner will pay for any domestic water or fire water tap fees with Bessemer Utilities. If the contractor is responsible, will there be an allowance for any required fees?	3/16/2019	LBYD	3/18/2019	The Contractor is responsible for all tap fees. The Contractor shall contact Bessemer Utilities to determine what the fees are.
46	A3.32	K1	Please reference A3.32 – Detail K1 has a note indicating base bid and alternate for storm shelter windows. Please clarify if there should be an alternate?	3/16/2019	LBYD	3/18/2019	There is no alternate for the storm shelter windows.
47	A3.70	F1 & F8	Please reference A3.70, Details F1 & F8. The details indicate a foundation drain. Please clarify material for foundation drain. Indicated to tie foundation drain to storm. This is not indicated on Civil drawings. Please clarify how this foundation drain ties to storm drainage.	3/16/2019	LBYD	3/18/2019	4" Perforated Foundation drains covered with filter fabric shall tie to the nearest storm pipe or structure as required.
48			Please clarify that the elevations indicated on civil grading plans as existing elevations are the contours that the previous demolition contractor left the project site.	3/16/2019	LBYD	3/18/2019	Yes, the existing contours shown on the civil plans are the as-built contours provided by the demolition contractor.
49			Please reference RFI log in addendum #5. The addendum clarified that trees/shrubs were not required on the project. On C5.3, there is a note requiring ground cover per owners direction. Will this be furnished by contractor? If so, please clarify.	3/16/2019	LBYD	3/18/2019	(ARCHITECT REVIEWING WITH OWNER)
50	01 1000		Please reference summary specification 011000 issued in Addendum #5. The spec lists that NTP will be March 12 and completion date July 14, 2020. Please revise anticipated NTP date and clarify contract duration/end date.	3/16/2019	DAI	3/18/2019	01 1000 Reissued in Addendum #6. Anticipated NTP will be April 22, 2019 and end date of August 22, 2020.
51			Please reference Unit Prices issued in Addendum #5. There isn't a unit price section of the proposal form or unit price attachment. Please clarify where contractor shall list unit prices on proposal form.	3/16/2019	DAI	3/18/2019	Revised proposal form issued in Addendum #6.
52	06 4100		Per ADDENDUM 4, Paragraph 2.03 revised to noted "through color" laminate. Where does this occur?	3/18/2019	DAI	3/18/2019	This only occurs at the Libray Circulation desk laminate PL-5.
53	A9.10, 09 5100		Regarding acoustical panel Type A1, please refer to the finish legend on A9.10 specifying Dune 1772 with a Square Edge. Spec section 095100 – 2.02B, Note 8 indicates a Beveled Reveal Edge for this ceiling tile. Armstrong Dune 1772 is a square edge tile. Please confirm the intent is for square edge tile as shown on finish legend A9.10.	3/19/2019	DAI	3/22/2019	Dune 1772 Square Edge is correct.
54	09 5100		Regarding acoustical panel Type A4, please refer to spec section 095100 – 2.02E. Note #9 specifies the Black surface color. Note #13 specifies Exposed Grid Type 2 for this ceiling system. Grid Type 2 is a White painted grid system per 095100 – 2.03 D. Please confirm intent for ceiling grid color within the black Type A4 ceilings.	3/19/2019	DAI	3/22/2019	A4 is black grid with black tiles.
55	A9.06	A1	On the 1st Interior Renderings Pages there are (5) circular clouds near the exterior wall but I cannot find reference to them on any other page? Do they exist? Reference details – A1/A9.06, A1/A6.07 and A5.08.	3/20/2019	DAI	3/22/2019	No, circular clouds were removed from project. Refer to A6.03 for intent on sloped lay-in couds.
56	A5.05	F1,K1	Is the design intent to have the Fabric Wrapped Panels (FWP) as shown on F1 and K1/A5.05 to be closely mirrored on the opposite wall of the corridor in all three classroom corridors? This is what seems to be shown on A1/9.06.	3/20/2019	DAI	3/22/2019	Correct. Intent is for both sides of the classroom corridors to have FWP.

