



ARCHITECTURE
ENGINEERING

Date: June 18, 2018

Re: **NEW CAESAR RODNEY ELEMENTARY SCHOOL**
Magnolia, Delaware
2017073.00

ADDENDUM THREE

The addendum forms a part of the contract documents and modifies the original bidding documents dated May 14, 2018, as noted below.

GENERAL/CLARIFICATION

1. Bid Date remains unchanged: June 26, 2018 at 3:00 PM.
2. Last Day for Bidder Questions: June 19, 2018.
3. In Addendum 2, section "Bidder's Questions" were addressed in addendum responses. Question #1 was addressed in revisions to drawing A404 detail 9. Question #2 was addressed in added detail 7/A402.

PROJECT MANUAL VOLUMES 1, 2, 3 and 4

1. Section 012300 Alternates
 - a. REVISE paragraph 3.1.F.1 to read as follows, "... (except toilet A123A, A123B, A124, and A122J, which have resinous flooring)..."
2. Section 042000 Unit Masonry
 - a. REPLACE paragraph 2.4.D.5 with the following:
 5. Colors and Sizes:
 - a. DCMU-1: To match York Gemstone YBP-21, 7-5/8 inches (194 mm) high by 15-5/8 inches (295 mm) long. Provide widths 3-5/8 inches (92 mm), 5-5/8 inches (143 mm), and 7-5/8 inches (194 mm), per wall types.
 - b. DCMU-2: To match York Gemstone Putty, 7-5/8 inches (194 mm) high by 15-5/8 inches (295 mm) long. Provide widths 3-5/8 inches (92 mm) and 7-5/8 inches (194 mm), per wall types.
 - c. DCMU-3: To match York Gemstone Arctic White, 3-5/8 inches (92 mm) wide by 7-5/8 inches (194 mm) high by 15-5/8 inches (295 mm) long.
 - d. DCMU-4: 7-5/8 inches (194 mm) high by 15-5/8 inches (295 mm) long. Provide widths 3-5/8 inches (92 mm), 5-5/8 inches (143 mm), and 7-5/8 inches (194 mm), per wall types.
 - e. Where 7-5/8" wide units are indicated at walls without vertical reinforcing, Contractor may substitute 3-5/8" DCMU and 3-5/8" CMU with collar joints filled solid.
 - b. REVISE paragraph 3.4.B as follows: "...Unless otherwise indicated, lay exposed masonry in Flemish bond..."
 3. Section 068200 Composite Trim
 - a. ADD paragraph 2.1.A.2.c as follows: "c. Worthington Millwork, 17842 Ashley Drive, Suite C, Panama City Beach, FL 32413; 888.802.3346 www.worthingtonmillwork.com".
 4. Section 080671 Door Hardware Sets
 - a. Set 37.0: ADD openings B114/1, B115/1, C114/1, C115/1, C215/1, and C216/1.
 - b. Set 39.0: ADD openings B114A/1 and B115A/1.
 5. Section 084113 Aluminum-Framed Entrances and Storefronts

- a. REVISE paragraph 2.10.A.1 to read as follows: “Color and Gloss: Match YKK Colonial White.”
- 6. Section 085113 Aluminum Windows
 - a. REMOVE paragraph 2.3.D.5 and its two subparagraphs.
 - b. REVISE paragraph 2.8.B.1 to read as follows: “Color and Gloss: Match YKK Colonial White.”
- 7. Section 095113 Acoustical Panel Ceilings
 - a. ADD paragraphs 3.3.6.b.1 through 3.3.6.b.3 as follows:
 - 1) Vestibule A102A
 - 2) Conference A110
 - 3) Receiving A122G
- 8. Section 101423 Panel Signage
 - a. ADD paragraph 1.2.A.2 as follows: “2. Die-cut vinyl graphics.”
 - b. ADD paragraph 1.5.D.4 as follows: “4. Vinyl graphic applied to glass.”
 - c. ADD paragraph 2.7 as follows:

2.7 INTERIOR DIE-CUT VINYL GRAPHIC

- A. Type: Field-Applied, Vinyl-Graphics: Custom, full-color, die cut from 3- to 3.5-mil (0.076- to 0.089-mm) thick, vinyl film with release liner on the back and carrier film on the front for on-site alignment and application.
- B. Substrate: Glass.
- C. Size: As indicated.
- D. Location: Media Center A125 at SF-15, SF-16, SF-17, and SF-18, and Mail A104 at SF-22B.
- E. Graphics: To be supplied by Owner in vector file format during submittal review process. Examples of similar complexity are provided at the end of this Section.

- d. ADD paragraph 3.5 as follows:

3.5 EXAMPLES

- A. Vinyl Graphics: Photos show examples with similar level of graphic complexity. Note: Examples provided are for reference only, and are not meant to convey bid information for any other product appearing in the photograph.



EXAMPLES OF DIE CUT VINYL APPLIED TO GLASS

9. Section 237413 Packaged Rooftop Units with Energy Recovery
 - a. ADD Modine to the list of approved manufacturers with the following condition.
 - b. See attached substitution request which is approved as noted.

DRAWINGS VOLUMES I AND II

1. G001 Cover Sheet – Volume 1
 - a. ADD the following drawings
 - i. A530 Typical Manufacturer's Details – Metal Roofing
 - ii. A531 Typical Manufacturer's Details- Metal Roofing and Metal Wall Panel
 - iii. A603 Door and Window Head Details and Alternate Door Schedule
 - iv. A604 Door and Window Head Details

- v. A605 Door and Window Jamb Details
 - vi. A606 Door and Window Jamb Details
 - vii. A607 Door and Window Sill Details
- 2. A001 Construction Types – Exterior Walls, Slabs, Floors, and Roofs
 - a. ADD wall type 2C.
- 3. A002 Construction Types – Interior Walls, Railings, Ceilings, and Details
 - a. ADD wall type 4C.
 - b. REVISE description of wall type 5B to “DOUBLE-SIDED DCMU UNDERSIDE OF DECK/STRUCTURE”.
 - c. ADD wall type 5D.
- 4. A003 Construction Types – Fascias, FRP Columns, Cornices, and Soffit
 - a. Special Shape Brick Sill SSB-1:
 - i. REVISE title to “SPECIAL SHAPE BRICK SILL SSB-1 & SSB-2.”
 - ii. ADD note, “LENGTH OF UNIT: 4” NOM.”
 - iii. ADD note at 3” dimension as follows: “4” at SSB-2”.
- 5. A101A First Floor Plan – Area A
 - a. Detail 1:
 - i. REMOVE wall in chase south of column AN-A3.
 - ii. REVISE wall types in Corridor A101 and A102.
 - iii. REVISE SE chase to include sprinkler riser.
 - iv. ADD tag for ‘IFP-1’ and ‘4’ TB’ in Teacher Resource A130.
- 6. A101C First Floor Plan – Area c
 - a. Detail 1: ADD chase at column AJ-A2, wall type 1E (as shown in Addendum 2 drawing).
- 7. A104A First Floor Reflected Ceiling Plan – Area A
 - a. Detail 1: REVISE Platform A119 to 14’ – 0”
 - b. Details 4 & 5:
 - i. ADD dimensions
 - ii. Add note, “LIGHT – SEE ELEC”.
- 8. A105C Second Floor Reflected Ceiling Plan – Area C
 - a. Detail 1:
 - i. REMOVE ceiling at Electrical C200B (open to attic space).
 - ii. Stair A134, REVISE ceiling to extend into door alcove.
- 9. A106A First Floor Finish Plan – Area A
 - a. Detail 1:
 - i. REVISE tags per revisions to A601 Finish Schedule
 - ii. At Corridor A100, ADD note “SGT-2 BASE AT FRP COLUMNS, TYP.”
 - iii. At Corridor A101 south end, ADD note “DCMU” (width of diagonal VCT area).
- 10. A106B First Floor Finish Plan – Area B
 - a. Detail 1: REVISE tags per revisions to A601 Finish Schedule.
- 11. A106C First Floor Finish Plan – Area C
 - a. Detail 1: REVISE tags per revisions to A601 Finish Schedule.
- 12. A107C Second Floor Finish Plan – Area C
 - a. Detail 1: REVISE tags per revisions to A601 Finish Schedule.
- 13. A201 Exterior Elevations
 - a. Detail 2B: ADD dimension from southwest corner to south face of rowlock frame 60’-8”, and from outside face to outside face of rowlock frame 16’-4”.
- 14. A301 Building Sections
 - a. Detail 2 DELETE callout for 2/A309.
- 15. A303 Building Sections
 - a. Detail 3 REVISE detail callout from ‘1/A310’ to ‘2/A309’

16. A305 Wall Sections

- a. Detail 1: REVISE sill detail.
- b. Detail 3:
 - i. ADD ceiling detail.
 - ii. ADD note, "PRE-ENGINEERED TRUSS – SEE STRUCT."
 - iii. REVISE wall type from 3D to 5C and 1A.
- c. Detail 4:
 - i. ADD window detail callouts.
 - ii. ADD note, "BOND BEAM – SEE STRUCT."
 - iii. REVISE GWB to run to bottom of deck.
 - iv. ADD blocking to pre-engineered truss.
- d. Detail 5:
 - i. REVISE note at Hanger Rod Canopy to "HANGER ROD CANOPY – SEE 1/A527"
 - ii. ADD window detail head callout.

17. A306 Wall Sections

- a. Detail 1:
 - i. REVISE pergola to building connection.
 - ii. ADD note, "FRP PERGOLA – SEE A405"
 - iii. ADD window callout details.

18. A307 Wall Sections

- a. Detail 1: ADD window detail callouts.
- b. Detail 2: ADD window detail callouts.
- c. Detail 3:
 - i. ADD window detail callouts.
 - ii. REVISE note "LANDING BEYOND" to "STAIR, SEE ENLARGED PLAN"
- d. Detail 4: ADD roof detail callout.

19. A308 Wall Sections

- a. Detail 1:
 - i. REVISE CMU to stop at bottom of truss.
 - ii. ADD note, "CUT CMU"
- b. Detail 2: ADD sill detail callout S15/A607.
- c. Detail 3: ADD note, "CUT CMU"

20. A501 Plan Details

- a. Detail 1:
 - i. REVISE blocking at window jamb.
 - ii. REVISE dimension string at window jamb.
- b. Detail 2:
 - i. ADD 2" dimension from AF to face of stud
 - ii. ADD ¼" dimension from storefront to face of finish wall
 - iii. REVISE note "DOUBLE MTL STUD" to "DOUBLE MTL STUD AT JAMB"
 - iv. REVISE brick coursing to show Flemish bond.
- c. ADD Detail 3.
- d. Detail 4:
 - i. REVISE brick coursing to show Flemish bond.
 - ii. REVISE trim profile.
 - iii. REVISE note "DOUBLE MTL STUD" to "DOUBLE MTL STUD AT JAMB"
- e. Detail 5:
 - i. REVISE brick coursing o show Flemish bond.
 - ii. ADD 3" dimension from A10 to face of stud.
 - iii. ADD note, "ALIGN"

- f. Detail 6:
 - i. REVISE dimension string at window jambs.
 - ii. REVISE note "STOREFRONT" to "STOREFRONT, ALIGN W/ F.O. GWB, TYP."
 - g. Detail 7:
 - i. REVISE brick coursing to show Flemish bond.
 - ii. ADD dimension from center of COL-4 to A10.
 - h. Detail 8:
 - i. REVISE brick coursing to show Flemish bond.
 - ii. ADD note, "CONTROL JOINT"
 - i. Detail 9:
 - i. REVISE brick coursing to show Flemish bond.
 - ii. REVISE blocking at window jamb.
 - j. Detail 11: REVISE brick coursing to show Flemish bond.
 - k. Detail 12:
 - i. REVISE note "WALL TYPE 1E" to "WALL TYPE 1E, TYP."
 - ii. REVISE note "TIERED SEATING BELOW" to "TIERED SEATING"
 - iii. REVISE dimension 1'-0 5/8" to 1'- 2"
 - iv. REMOVE note "WALL TYPE 1A, TYP"
 - v. ADD brick coursing to show Flemish bond.
 - vi. ADD dimension string from face of masonry to face of storefront.
 - vii. ADD note, "MSM SILL BELOW"
21. A502 Plan Details
- a. Detail 1:
 - i. REVISE wall type from 1A to 1C.
 - ii. ADD note, "SEALANT BOTH SIDES".
 - iii. REVISE brick coursing to show Flemish bond.
 - b. Detail 2:
 - i. REVISE dimension string.
 - ii. ADD note, "SEALANT BOTH SIDES".
 - c. Detail 3: ADD note, "SEALANT BOTH SIDES".
 - d. Detail 4: REVISE brick coursing to show Flemish bond.
 - e. Details 5, 6 & 7:
 - i. REVISE dimension string.
 - ii. REVISE brick coursing to show Flemish bond.
 - f. Detail 8: ADD note, "SEALANT BOTH SIDES, TYP."
 - g. Detail 9: REVISE brick coursing to show Flemish bond.
 - h. Detail 10:
 - i. REVISE brick coursing to show Flemish bond.
 - ii. ADD note, "SEALANT BOTH SIDES, TYP."
 - iii. ADD note, "WINDOW AND FRAME AS SCHEDULED".
 - iv. ADD dimension string.
 - i. Detail 11:
 - i. ADD dimension string.
 - ii. DELETE railing and note.
 - iii. REVISE dimension string.
 - j. Detail 12:
 - i. REVISE dimension string.
 - ii. REVISE brick coursing to show Flemish bond.
22. A503 Plan Details
- a. Detail 1: REVISE wall type.

- b. Detail 2: REVISE wall type.
 - c. Detail 3: REVISE brick coursing to show Flemish bond.
 - d. Detail 5: REVISE thickness of insulation.
 - e. ADD Detail 7.
- 23. A510 Section and Miscellaneous Details
 - a. REVISE detail 9.
 - b. RENAME detail 9.
 - c. ADD detail 10.
- 24. A520 Roof Details - Typical Manufacturers Details
 - a. REMOVE Detail U-1B.
- 25. A522 Roof Details
 - a. Detail 1: ADD dimension.
 - b. Detail 2:
 - i. ADD dimension.
 - ii. ADD note, "FLOOR TYPE 2".
 - c. Detail 3: REVISE soffit framing.
- 26. A523 Roof Details
 - a. Detail 1: ADD note, "PRE-ENGINEERED COLD FORM TRUSS – SEE STRUCT."
 - b. Detail 4: ADD soffit insulation.
- 27. A524 Roof Details
 - a. ADD graphic scale
 - b. Detail 1:
 - i. REVISE Dimension string above storefront.
 - ii. ADD Insulation at stud behind cornice.
 - iii. REVISE Insulation at pre-engineered truss.
 - iv. REMOVE Box stud header at storefront sill.
 - v. ADD Box Stud Header at GWB Ceiling.
 - c. Detail 2: REVISE detail to show ceiling.
 - d. Detail 4: ADD note "BENT PLATE – SEE STRUCT."
- 28. A525 Roof Details
 - a. Detail 1:
 - i. ADD note, "SOFFIT TYPE 2".
 - ii. ADD soffit insulation.
 - b. Detail 2:
 - i. ADD insulation.
 - ii. ADD note, "BATT INSULATION (R-13 MIN.) W/ SUPPORTS AS REQ'D."
 - iii. ADD note, "FACE OF BLOCKING BEYOND"
 - c. Detail 3:
 - i. ADD insulation.
 - d. Detail 4:
 - i. ADD note, "BOND BEAM – SEE STRUCT."
 - ii. ADD note, "VENT"
- 29. A526 Roof Details
 - a. ADD graphic scale.
 - b. Detail 1:
 - i. ADD soffit height.
 - ii. ADD masonry tie.
 - c. Detail 5: REVISE note ""THRU-WALL FLASHING W/ RECEIVER" to "METAL PANEL BASE FLASHING W/ RECEIVER"
- 30. A527 Roof Details

- a. Detail 3: REVISE detail.
 - b. Detail 4: ADD detail.
- 31. A530 Typical Manufacturer's Details – Metal Roofing
 - a. ADD sheet.
- 32. A531 Typical Manufacturer's Details- Metal Roofing and Metal Wall Panel
 - a. ADD sheet.
- 33. A601 Finish Schedule and Legend
 - a. Finish Schedule: REVISE per attached.
 - b. ADD Finish Schedule for Alternates 1 and 2.
 - c. Finish Schedule Legend: REVISE ACT-3 from 2x4 to 2x2.
- 34. A602 Door and Window Types and Schedule
 - a. Type SF-2: REVISE Stair C116 @ 2nd head detail from H44 to H42.
 - b. Type SF-7: REVISE H34 notes to read as follows: "H34 @ B100A/1, B100B/1 @ ALT. 1".
 - c. Type SF-9: REVISE head detail callout from 1/A604 to H43/A604.
- 35. A603 Door and Window Details – Heads and Alternate Door Schedule
 - a. ADD drawing.
- 36. A604 Door and Window Details – Heads
 - a. ADD drawing.
- 37. A605 Door and Window Details – Jambs
 - a. ADD drawing.
- 38. A606 Door and Window Details – Jambs and Sills
 - a. ADD drawing.
- 39. A607 Door and Window Details – Sills
 - a. ADD drawing.
- 40. A701 Interior Elevations – Classrooms and Teacher Resource
 - a. Details 10, 11, 14, & 19
 - i. ADD note, "THERMOSTAT – SEE MECH."
- 41. A702 Interior Elevations – Media Center and Admin
 - a. Detail 1:
 - i. ADD note, "SLOT DIFFUSER, TYP. – SEE MECH."
 - b. Detail 17:
 - i. ADD note, "ACOUSTIC WALL PANELS, TYP."
- 42. A703 Interior Elevations – Admin Areas, Cafeteria, Gymnasium
 - a. Detail 1:
 - i. REVISE DCMU notes.
 - ii. REVISE to 8" base.
 - b. Detail 2:
 - i. REVISE Grille size.
 - ii. ADD note, "GRILLE – SEE MECH."
 - c. Detail 3: ADD note, "SPRINKLER RISER"
 - d. Detail 4:
 - i. REVISE location of Mechanical Grilles.
 - ii. ADD note, "GRILLE – SEE MECH."
 - e. Detail 6: ADD note, "SPEAKER – SEE ELEC."
 - f. Detail 7: Add note, "THERMOSTAT – SEE MECH. COORDINATE LOCATION WITH DESK"
 - g. ADD Detail 15.
- 43. A704 Interior Elevations – Part A Corridors
 - a. Detail 1:
 - i. REVISE height of brick at plaque.
 - ii. ADD note, "COL-4"



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- iii. ADD note, "FRP-1"
- iv. ADD note, "DOOR OPERATOR SWITCH"
- v. ADD note, "DIE-CUT VINYL GRAPHIC APPLIED TO GLASS"
- b. Detail 2:
 - i. ADD note, "FRP-1, TYP."
 - ii. ADD note, "DIE-CUT VINYL GRAPHIC APPLIED TO GLASS"
 - iii. ADD note, "DOOR OPERATOR SWITCH, TYP OF (3)"
 - iv. ADD note, "FIRE ALARM ANNUNCIATOR PANEL – SEE ELEC."
- c. Detail 3:
 - i. ADD note, "FACE BRICK, ENGLISH BOND"
 - ii. ADD hatch pattern on wall.
 - iii. ADD note, "DCMU-1, STACK BOND"
 - iv. ADD note, "DCMU-3"
- d. Detail 4:
 - i. ADD note, "BULKHEAD"
 - ii. REVISE note "DCMU" to "DCMU-1" at electric water cooler.
 - iii. ADD note, "DCMU-3"
 - iv. ADD hatch pattern on wall.
 - v. ADD note, "DIE-CUT VINYL GRAPHIC APPLIED TO GLASS"
- e. ADD Detail 5.
- 44. A705 – Interior Elevations
 - a. Detail 1: ADD note, "DOOR OPERATOR SWITCH"
 - b. Detail 2:
 - i. ADD note, "ALIGN W/ BULKHEAD"
 - ii. ADD note, "DCMU, SEE 5/A704 FOR PATTERN"
- 45. A706 Interior Elevations
 - a. Detail 6: ADD note, "THERMOSTAT – SEE MECH."
 - b. Detail 7: ADD note, "TWO WAY COMMUNICATION SYSTEM – SEE ELEC."

END OF ADDENDUM NO. THREE

Attachments: Becker Morgan Group, Inc. drawings A001, A002, A101A, A104A, A106A, A160B, A106C, A107C, A305, A306, A307, A308, A501, A502, A503, A510, A522, A524, A525, A526, A527, A530, A531, A601, A603, A604, A605, A606, A607, A701, A702, A703, A704, A705, A706, issue block dated 6.18.2018

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