

WHITE PLAINS CITY SCHOOL DISTRICT
ADDITON AT WHITE PLAINS HIGH SCHOOL
SED Control No. 66-22-00-01-0-016-030

CONTRACT C- CIVIL AND SITE WORK
CONTRACT G – GENERAL CONSTRUCTION WORK
CONTRACT P – PLUMBING WORK
CONTRACT M – HEATING, VENTILATION, AND AIR CONDITIONING
CONTRACT E – ELECTRICAL WORK

WESTCHESTER COUNTY, NEW YORK

NOTE: *This clarification forms a part of the contract documents for the above project and must be acknowledged in the plans and specifications. Attach it to the inside front cover of each of the specifications.*

GENERAL CLARIFICATION TO Project:

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1. **At this time there will be no bid extension.**
 2. Please confirm whether this is a proprietary specification or if products from other manufacturers that meet the spec are approved equal (HVAC)
Yes, it is proprietary, the manufacturer is Daikin
 3. As per Addendum 1, "the kitchen equipment will be bid at a later date". Please advise if this includes the walk-in coolers & freezers.
Yes, this will include Walk-in coolers and freezers.
 4. Please confirm that the grease trap is supplied and installed by the prime site contractor and not under the P contract. (4/7/2025)
The grease trap shall be supplied and installed by the Site Contractor. (Contractor C).
 5. The road will also have to be shut down to allow this work to proceed. Since the site contractor is responsible for the trenching, is the street opening permit cost by him?
The permit fees will be covered by the district.
 6. Drawing G110.00 NYS Code notes the building is sprinklered and II-B rated, but there are several drawings with fireproofing notes. Please confirm if fireproofing is required if so locations of fireproofing and hourly rating.

The addition is fully sprinklered and construction type II-B, Fireproofing is needed 4 feet out on the structure on the bridge.

7. Addendum 3 has notes and revisions to the drawings that address applied and intumescent fireproofing. The Floor Plan General Note 18 is not clear. Please provide an interpretation of the Architect's notes.

Spray-applied fireproofing that achieves a minimum 1-hour rating is only required in the following locations:

A) On the bridge structure, a minimum of 10' out from the fire wall adjacent to the existing building, and any supporting structure back to the next column line. Refer to information on sheets A121 & A503.

B) On any supporting structure that penetrates a Fire barrier. Said structure that is outside the rated enclosure shall be treated fully to the next column line, including the next supporting column. This condition is applicable at the two (2) stair enclosures.

8. Can you please confirm whether all casework items c1 and c23 are to be furnished and installed by contract "G"
On the casework schedule, items C1 and C23 shall be furnished and installed by the district.

9. Please confirm the USB requirements for this bid. During the walkthrough it was mentioned that a USB stick was required, however there is nothing in the specifications. IS this required?

Yes, we are requesting a digital copy of all required paperwork outlined in the instruction to bidders on a USB flash drive.

10. Which contractor is responsible for the temporary heating?

Contract G is responsible, as outlined in Special Provisions Item #31 under the General Construction Specific Scope Requirements for the General Contractor.

11. Please confirm Mechanical contract will furnish all loose motor starters for installation by the electrical contractor.

Yes, all loose motor starters will be provided by the Mechanical Contractor.

12. Addendum 3 has updated Door Schedule (thank you) but no longer has A 130 (Roof Plan with Clerestories), A 200 Elevations, or A 611 (Curtain Wall and Clerestory Elevations). Are these elements no longer part of the scope?

Sheets A130, A200, A611 are still apart of the bid documents. There are no changes to these sheets.

13. Per addendum #3, revised proposal forms were issues for Contract C and Contract G.

14. Advise locations for safety and security window film as per spec 08816

Refer to sheet A 610, elevation 'G'.

15. ALT-G4 references ACP-5. There is no reference to the on the drawings. What is this item?

Refer to proposal sheet for ALT-G4 room locations and alternate ceiling types.

16. Please clarify how the DOAS supply duct is to be treated as far as the insulation is concerned. The spec calls out for indoor supply duct to receive duct wrap and outside air to receive rigid board. Is the DOAS supply considered outside Air or supply air?

The DOAS supply duct shall be considered supply air. The first 20 feet of supply duct leaving the units shall have acoustical lining and duct wrap. After 20 feet the acoustical lining can be omitted. Duct wrap and minimum R-values shall be required as per spec for the remainder of the system.

CLARIFICATION TO SPECIFICATIONS:

1. Remove specification section 002515 Qualifications to Bidders and replace with specification section 002515 Qualifications to Bidders. #16 date has been updated to April 1, 2020. Contractors will provide a list of projects for the last 5 years.
2. Addendum #1 clarification to the specification item 2 states "remove specifications section 002113 instruction to bidders and replace with 002113 instruction to bidders section has been updated to show list of sub contractors with pricing is not required and has been removed" Section 002113 item #5 (included in the addendum, is requesting "fully complete list of sub-contractors" Is a list of required with the bid or not and if so, is there a form for that.

No, a list of subcontractors is not required, however; we are requesting a list be provided. There is no separate form for this. Specification section "004550 - Sub-Contractor List" has been removed from the Table of contents.
3. Can you please confirm and forward the spec section for the floor finish FIN-CONC please. As described in the material schedule this is a 1/4" topping finish but we don't know the required Grit Finish or if we are to add color or leave it in its natural color.

There are no color options for this product and the sealer will be a smooth finish with a non-slip nano-based coating, this is identified on sheet A 700.

4. Also are you required self-leveling in all carpet & resilient areas as per section 035400 and if so what thickness.
Yes, self-leveling is required. The thickness will vary, with a minimum of 1/8" and a maximum of 1/4". Final thickness should be verified based on the tolerances of the installed work.
5. Spec 088000 for glazing mentions that all exterior glazing must comply with ASTM E 1996 large missile impact however exterior glass makeups shown are all 1 inch that does comply. Provide clarification.
Glazing does not need to comply with ASTM E 1996 large missile impact.
6. Will voluntary alternates be considered for the office fronts? If so can you please provide clarification for hardware packages for doors 1006-A, 1006-B and 1009.
Refer to alternates and substitutions in specification section 012500 Product Substitution Procedures.
7. Section 084113 does not make reference to interior aluminum storefront framing and entrance doors. It is assumed these will be non-thermal 601 storefront and 350 medium.
Non-thermal glazing is acceptable for any interior storefronts that do not make up a portion of the insulation envelope. Any glazing in the exterior wall assembly or part of a vestibule shall have thermal breaks as-per energy code requirements.
8. Specification Section 012200 Unit Price has been added to the Table of Contents.
9. Remove specification section 035400 Cementitious Underlayment and replace with specification section 035400 Cementitious Underlayment. Section has been updated to provide finishing requirements.
10. Specification 072713 Modified Bituminous Sheet Air Barriers removed from specification book; Table of Contents has been updated.
11. Specification 072726 Air and Weather Barriers removed from specification book, Table of Contents has been updated.
12. Specification Section 072727.11 Self-Adhering Water Resistive Air Barrier Membrane (Vaproshield) has been added to the specification book. Table of contents has been updated.
13. Specification section 074800 (Rainscreen Attachment System (MFI - S Series) has been removed from Table of Contents. Section not used.

14. Specification section 262914 Combination Motor Controllers has been removed from the Table of contents.
Section not used.
15. Specification section 238220 Variable Refrigerant Flow Units has been removed from the Table of Contents and specification book. Section not used.
16. Specification section 333411 Polyethylene Piping has been removed from the table of contents, and has been updated to 334116 Polyethylene Piping, Table of Contents has been updated.

CLARIFICATION TO DRAWINGS:

1. Addendum #3 general clarification to the project item #8 states the district will be purchasing the access control equipment and providing it to the contractor for installation, to which contract does this apply? Is the electrical contractor only responsible for the 120V feeds to the door contacts shown on E 131 & E 132. Please clearly define the exact scope of work for the access control equipment as it relates to the electrical contract.
Contract E will be responsible for all the installation of rough-ins, cabling, and final installation of access control equipment. The district shall furnish the access control equipment to Contract E for final installation.
2. There are (2) #5B's fire sprinkler & HC Area of refuge. They are different sizes and different prices. Please provide a different sign type identification no. and quantities of each.
Sign dimensions identified on sheet A 703.
3. On page A 730 sign type drawings, there are Area of refuge #8, push for help #9, #5A, #5B, #6. Are these signs needed, please add quantities in the signage schedule.
Yes, the signs are needed and there is an area of refuge in stairwell A on sheet A 430 and in stairwell A/A 432. A separate signage schedule will not be provided.
4. Please provide a signage schedule with room sign types needed for each room. The "X" on the door schedule A 620 does not show the sign types needed for these rooms. Can you please put on an actual signage schedule so it would be clearer for precise estimate?
There will not be a signage schedule provided. Please refer to the sign types on sheet A 703.01 and specification section 101423.

5. As per the specialty equipment schedule on page A 600.01 all specialty equipment is to be furnished and installed by the contract "G" however only on E11- Benq display it states that it is furnished and installed by contract G. Can you please clarify what items of the specialty equipment shall be furnished and installed by contractor "G"?

All specialty equipment labeled on the specialty equipment schedule shall be furnished and installed by contract G with the exception of E08, E09, and E10. Those three sinks will be furnished and installed by Contract P. Refer sheet A 600. The sheet was modified in addendum #3 to include that note.

6. Can you please confirm the location for the DPP-1 demountable panel partitions and can you please provide specifications for the DPP-1?

Ground Floor

I009 Study Hall/ Student Workspace

I007 Student Art Gallery

I006 Culinary Arts Kitchen

First Floor

I109 Student Workspace

Drawing Elevations:

8/A 610.00 - 9/A 610.00 - 10/A 610.00 - 11/A 610 and 12/A 610.00

Specification Section:

102219.16 Demountable Partitions (KI Genius Architectural Wall)

7. There is no finish schedule for the basement IB001 on drawing A 703, advise

This is in the schedule, noted second from last.

8. No elevation designations or details for the student workspace

Refer to sheet A 404 for Interior Elevations with additional information and notes.

9. Please provide the location within the contract drawings where the stage/dance equipment specified under section 116100 is shown or referenced.

The dance studio was removed from scope of work, there is no stage or dance equipment required.

10. A 412, How does rainwater drain off the canopy? Is there a drain or water just flows off the sides?

There is a 1/8" pitch. No drainage system, pitch canopy away from building, see sheet A 412.00

11. Removed Detail 3/ A 503. No longer applicable. Updated plan on A 101 to show correct detail section call out.
This was removed in addendum #3.
12. Remove sheet A 130.00 Roof Plans, Partial Second Floor Plan, Notes, And Legends, replace with sheet A 130.02 **Roof Plans, Partial Second Floor Plan, Notes, And Legends. The sheet has been revised to show a partial existing second floor plan.**
13. Remove sheet A 412.00 Enlarged Canopy Plans, Section, Elevation, Details, And Notes (Alternate G-001), replace with A 412.01 Enlarged Canopy Plans, Section, Elevation, Details, And Notes (Alternate G-001). C.R Laurence glass removed from sheet.
14. Remove sheet A 440.00 Elevator Plans, Sections, & Details, replace with A 440.00 Elevator Plans, Sections, & Details. The sheet has been revised to show Roof Gutter Detail 5 Added to sheet A 440.00 Smoke curtain is not required as the building is a single fire area and sprinklered.
15. Remove sheet A 613.00 Typical Curtain Wall Details, replace with sheet A 613.02 Typical Curtain Wall Details. Details have been revised to reflect frame and insulation type.
16. Remove sheet A 703.00 Finish Schedule and Details, replace A 703.01 Finish Schedule and Details. The finish schedule has been updated accordingly.
17. Remove sheet E 000.00 General Notes and Legends, replace with E 000.01 General Notes and Legends. The legend sheet has been updated to clarify scope of work for contract 'E' to install low voltage equipment that is provided by school district.
18. Remove sheet E 131.00 Electrical Ground Floor Low Voltage Plan, has been replaced by E 131.01 Electrical Ground Floor Low Voltage Plan. Please see the addition of new junction boxes and wiring for ADA door opener hardware in vestibule V002.
19. Remove sheet E 501.00 Electrical Details (Sheet 2 of 2) and replace with E 501.01 Electrical Details (Sheet 2 of 2). Sheet has been modified to revised information on detail 4/E 501.01, regarding the type of fiber to be used in connecting 'FS' to 'ONT'. There is a fiber connection between all "ONT"s and "FS" in data closets. Fiber shall be pre-terminated single mode two strand SC/APC to SC/APC sized to each ONT location. Length of fiber shall be

- ordered based on distance from 'FS' to each 'ONT'. This applies to all ONTs shown on drawings E 130, E 131, and E 132.
20. Remove sheet E 601.01 Electrical Schedules (Sheet 1 of 2) and replace with E 601.02 Electrical Schedules (Sheet 1 of 2) Schedules on sheet have been updated.
 21. Remove sheet E 610.00 Electrical Partial Single Line Diagram and replace with E 610.01 Electrical Partial Single Line Diagram. The sheet has been updated to reflect Feeder schedule has been updated to show type of fiber to be used from new addition data closets back to existing building. There is a fiber connection from the fiber splitters in new addition data closets to the OLTs in main data frame (MDF) in existing building 'A'. Fiber shall be 2 sets of 12 strand single mode in armored jacket in (2) 1" E.C. Refer to fiber runs shown on drawings ES 100, E 104, EX 100, and revised drawing E 610.01 for additional information.
 22. Remove sheet FA 001.01 Fire Alarm Legends and Riser Diagrams and replace with sheet FA 001.02 Fire Alarm Legends and Riser Diagrams. IP/Cellular connection has been removed from these drawings to show updated scope of work. IP/cellular antenna and associated antenna cable has been removed from scope and is no longer needed. Refer to revised drawings FA 001.02 and FA 101.01 for additional information.
 23. Remove sheet FA 101.00 Electrical Ground Floor Fire Alarm Plan and replace with FA 101.00 Electrical Ground Floor Fire Alarm Plan. IP/Cellular connection has been removed from these drawings to show updated scope of work. IP/cellular antenna and associated antenna cable has been removed from scope and is no longer needed. Refer to revised drawings FA 001.02 and FA 101.01 for additional information.
 24. Drawing E 101.00, the legend of symbols indicates providing $\frac{3}{4}$ " electrical conduit for all low voltage devices which as CCTV, telephone data, clock/speakers, wireless access points. Please confirm that plenum cable can be run 'open' where concealed and $\frac{3}{4}$ " EMT would only be needed for exposed application. Spec 260533 page 4 paragraph 2.06 A permits these cables to be installed on 'j' hooks without raceway where concealed.
Yes, telephone, PA, Cat 6 data, and fire alarm cable is permitted to be run outside of conduit where concealed.
 25. Drawing E 102 notes 2&3 indicates using Legrand RFB4 floor boxes in some of the exact same locations. Should all contractors base their take off on using Legrand Poke thru.
All floor boxes on the first floor of new addition shown on sheet E 102 and E 132 shall be Legrand poke thru floor boxes.
 26. Drawing E 132 please confirm that all floor boxes shown on this drawing are overlaps to the layout shown on the drawing E 102, and that the layout shown on drawing E 102.00 should be used to avoid duplications.
All floor boxes on the first floor of new addition shown on sheet E 102.00 and E 132.00 shall be Legrand poke thru floor boxes.
 27. Is power for all "ONT" connected to the emergency generator?

Power to all “ONT” is connected to an emergency generator via existing panel “EGP” in existing building “A”. Refer to single line diagram for additional information.

28. Drawing FA 110.00 note 1, please confirm that reference to ¾” E.C. for Fire Alarm wiring applies to exposed installation only and that plenum cable can be run ‘open’ without raceway where concealed in accordance with the Fire Alarm spec section 283100 page 4 paragraph 2.03A.

Yes, fire alarm wiring is permitted to be run without conduit where concealed. All wiring shall be installed using plenum rated cable except for boiler, mechanical, electrical, or other rooms with open ceilings as per specification 283100 2.03A.
29. Remove sheet G 111.02 New York State Code Analysis - Ground Floor And First Floor Egress Plans, Analysis Tables, And Notes and replace with G 111.02 New York State Code Analysis - Ground Floor And First Floor Egress Plans, Analysis Tables, And Notes. This Code Sheet Legend has been modified to revise the note regarding the fireproofing requirement at the proposed addition.
30. Remove sheet A 100.02 Ground Floor Plan, Notes, And Legend and replace with A 100.02 Ground Floor Plan, Notes, And Legend. Floor Plan Genral Notes has been modified to revise to relect the fireproofing requirement at the proposed addition and updated rated wall types in rated area.
31. Remove sheet A 101.02 First Floor Plan, Notes, And Legend and replace with A 101.02 First Floor Plan, Notes, And Legend. Floor Plan Genral Notes has been modified to revise to relect the fireproofing requirement at the proposed addition and indicated rated wall at proposed addition and existinfg bulding connection. Corriodr EX-107a shall be a minum 1 hr fire rated area (spray and seal any existing openings in wall and slabs).
32. Remove sheet A 102.02 Basement Floor Plan, Notes, And Legend and replace with A 102.02 Basement Floor Plan, Notes, And Legend. Floor Plan Genral Notes has been modified to revise to relect the fireproofing requirement at the proposed addition.
33. Remove sheet A 121.02 First Floor Reflected Ceiling Plan & Notes and replace with A 121.02 First Floor Reflected Ceiling Plan & Notes. Reflected Ceiling Plan and Notes has been modified to revise to relect the fireproofing requirement at the proposed addition.

End of Addendum No. 4