BID ADDENDUM 03

The items set forth herein, whether of omission, addition, substitution, or clarification are to be included in and form a part of the construction documents for the project listed above.

This Addendum consists of the following Parts:

Part 1	Divisions #0-1, Bidding and Contract Requirements	Not Used
Part 2	Technical Changes, Architectural, Structural, Civil & Abatement	Not Used
Part 3	Technical Changes, Plumbing, Mechanical and Electrical	Not Used
Part 4	Drawing Changes, Architectural / Civil / Abatement	Not Used
Part 5	Drawing Changes, Structural	Not Used
Part 6	Drawing Changes, Plumbing, Mechanical and Electrical	
Part 7	Clarifications	
Part 8	New Issues – List of Included Documents	

PART 6 DRAWING CHANGES, PLUMBING, MECHANICAL AND ELECTRICAL

6.1 DRAWING E402A

See attached revised drawing E402A with information on optical fiber cabling.

PART 7 CLARIFICATIONS

- 7.1 All back boxes, junction boxes and conduits, etc. associated with fire alarm devices, speakers, security devices, network devices, pendant light fixtures, motorized backboards, partition doors, etc installed on ceiling of Gymnasium G105, Storage G113, Elec G115 and Fire Pump G116 shall be surface mounted and installed by the electrical contractor. There shall be no exposed wiring or cabling within these spaces. All exposed conduit and boxes shall be prepared, primed and painted by the general contractor. Wall mounted boxes/conduits installed in all spaces shall be recessed/concealed in walls.
- 7.2 **RFI Question** Please provide specifications and 3D renderings for the painted wall graphics shown on 1/A403.

RFI Response – See Drawing 1/A403 for text to be provided at four separate locations in Corridor. In addition to the text, General Contractor shall allow for eight (8) different painted silhouette athletes approximately 6'-0" height. Silhouette athletes shall include basketball, soccer, football, baseball, golf, cheerleading, and two track & field. CAD file of silhouettes will be provided by Architect for use by Contractor. 3D views "Corridor Looking West" and "Corridor Looking East" provided on Sheet A403 to show the general design intent.

7.3 **RFI Question** – Spec section 116843 includes shot clocks - these are not shown on the drawings. Please confirm quantity/location.

RFI Response – There shall be two (2) shot clocks in this project. One on the East gym wall, and one on the West gym wall. Shot clocks shall be installed at 10' AFF. Extend (2) #12 THHN, #12 Ground, in ³/₄" EMT from scoreboard circuit (LP-G-28) to power each shot clock.

- 7.4 RFI Question Drawing E402A Data/AV and Security Cabling Note #4. Please provide a specification and description of the fiber optic cable that is to be provided.
 RFI Response Install Corning Loose Tube, All Dielectric, Plenum Rated, Single Mode (OS2) fiber cable. Refer to revised sheet E402A for strand quantities and additional fiber cable from G108 to G115.
- 7.5 RFI Question Please confirm whether the interior columns in the gymnasium are exposed and painted or if they are all enclosed with GWB column covers.
 RFI Response Columns in Gymnasium G105 are exposed and painted up until approximately 24'-0" A.F.F. From elevation 24'-0" A.F.F. up to underside of decking, provide painted GWB wall covering, furring, and column/steel enclosures per details 1,2&3/A801; 1/A802; 3,8&9/A810; 3&4/A831. See also ASK-3 for additional clarifications on Gym finishes.
- 7.6 RFI Question Drawing 2/A801 calls for chamfer CMU at the interior window sill but the drawings indicated otherwise. Please advise.
 RFI Response CMU sill shall be chamfered at Detail 1/A805 and 5/A811. See attached ASK-3 with enlarged sill details at Gymnasium Windows for additional clarification of sheetrock sills at these areas.
- 7.7 RFI Question Please specify the material where solid surface is called out.
 RFI Response All Solid Surface shall be Corian Ash Aggregate. Window sills shall be 1-inch thickness with 1-inch overhang and eased edges. Solid Surface shall be provided at the following locations:
 - Window Sills at Windows A18 and A19 in Corridor G111
 - Window Sills at Office Suite G127 and Office G128
 - Window Sills at Fitness Center (Add Alt #1)
 - Counter at Transaction Window Security Office G101
 - Counter at Womens Toilet Room G109
- 7.8 RFI Question Specification section 064020 2.9 B.1. describes the countertops in the womens locker room as solid surface Corian Ash Aggregate. Drawing detail 9/A404 specifies the countertops as PLAM. Please confirm desired countertop material.
 RFI Response Countertop in Womens Toilet Room G109 shall be solid surface Corian Ash Aggregate.
- 7.9 **RFI Question** Specification section 064020 2.8 C.1. describes the security desk countertops as plastic laminate Wilsonart Handspun Dove, 5034-38. Drawing detail 9/A832 specifies the countertops as solid surface. Please confirm desired countertop material.

RFI Response – Countertop/Desk in Security Office G101, including areas that wrap around at West and North exterior windows, shall be plastic laminate Wilsonart Handspun Dove.

7.10 **RFI Question** – Finish schedule on A501 shows room numbers G117, G118, G125, and G126; however, they are not shown on the architectural plans. Please advise where these 4 rooms are. It appears the civil plans refer to rooms G117-118, but these are G127-128 rooms on A501 and G117-118 are doors on the architectural drawings. Nothing is shown for G125-126

RFI Response – G117, G118, G125 and G126 do not exist and shall be omitted from the Finish Schedule.

- 7.11 RFI Question Specification section 102600 specifies corner guards for wall protection but none are shown on the plans. Please provide locations/quantities.
 RFI Response Corner guards are not required at CMU wall locations. Contractor shall provide corner guards at GWB furring locations at East and West ends of Corridor G102 (4 corners total).
- 7.12 **RFI Question** Specification section 101100 Visual Display Surfaces is provided and sheet A202A Note 12 references markerboards & tackboards but none are shown on the drawings. Please confirm locations/quantities.

RFI Response – General Contractor shall provide one (1) markerboard 4'H x 6'L at the West wall of the Fitness Center as part of Add Alternate #1.

7.13 RFI Question - Please provide panel schedules for the panelboards that are being replaced with retrofit panels. We need to know what the existing breakers are. This is in reference to key notes 1 & 2 on drawing E201 RFI Response - Site visits may be scheduled through the Construction Manager, Delember Crown - Electrical Contractor has been provided with the type and size of the

Palombo Group. Electrical Contractor has been provided with the type and size of the panelboards to be retrofit as well as the scope for bidding. Any additional information shall be verified in field.

7.14 **RFI Question** – It appears there are 2.5K3 joists supporting the roof framing however the joist w/d are too small to achieve the fire resistance rating according to P723. Are there conduits on the ceiling or could we sttach our lath directly to the underside of the joist and apple a firesafing thickness of material. The spec lists a high density product and a commercial density product. Do you want to use Cafco Blaze-Sheild or Cafco Fendolite M-II.

RFI Response – Spray Fireproofing shall be provided as follows:

- Columns at 'N-4' and 'N-4.8' shall be fireproofed with CAFCO Blaze-Shield II or eq.
- Columns at 'M-4 and 'M-4.8' shall be fireproofed with intumescent CAFCO SprayFilm WB5 or eq.
- Steel 2.5K3 roof framing between lines 'N' and 'M' shall be fireproofed with CAFCO Blaze-Shield II. General Contractor shall provide a continuous sheet of metal lath spanning the underside of the 2.5K3 joists and spray the entire lath with fireproofing. General contractor shall provide supplemental framing, studs, supports, etc. for support of ceiling, conduits and lighting in this area independent of the metal lath/fireproofing.
- 7.15 **RFI Question** Could you please advise if there is an Electrical Allowance for Orange Ulster BOCES Arden Hill REC A&A? Addendum 1 says to see spec section 01 21 00, but it seems to be missing.

RFI Response – There are no electrical allowances in this project.

PART 8 NEW ISSUES

ASK-3Gymnasium Curtain Wall Details and Finish Information(1 Page) 11x17E402AELECTRICAL: GYMNASIUM DATA, A/V & SECURITY PLANS(1 Page) 30x42

**** END OF BID ADDENDUM #3 ****





