

Wight & Company Date: November 2 2022 From:

Project: Transition Building Subject: ADDENDUM #4

(T99) Addition

Project No: 220081

This addendum forms a part of the Bidding Contract Documents, dated October 17, 2022. Bidders must acknowledge receipt of this Addendum in the space provided on the Bid Form. Revisions are clouded and tagged throughout the drawings with Delta 2.

Attached are Scope of Work:

BP#6 Glazing and BP#9 Plumbing

END OF ADDENDUM #4

BG1 BP6 SCOPE OF WORK GLAZING – District 99 Transition Building Addition

Scope – This TRADE CONTRACTOR's scope shall include but not be limited to the scope listed below. Please see entirety of bid documents for all scope requirements.

1. This TRADE CONTRACTOR shall reference ALL General, Civil, Landscape, Structural, Architectural Demolition, Architectural, Mechanical, Mechanical Demolition, Plumbing Demolition, Plumbing, Electrical Demolition, Electrical, and Fire Protection Sheets included in this Bid Group 1 as they relate to Storefront and Glazing. This TRADE CONTRACTOR shall read all Specification Sections in this manual as well as Notes and General Notes included in the drawings as they pertain to this scope of work. This TRADE CONTRACTOR shall review the project SCHEDULE included in this project manual and provide sufficient manpower and equipment to complete this TRADE CONTRACTOR's scope of work within the designated durations provided.

This TRADE CONTRACTOR will need to properly staff the project to meet the durations of the schedule. Failure to do so will result in backcharge to expedite other TRADES.

2. This TRADE CONTRACTOR shall be responsible for furnishing and installing all materials, skilled and/or licensed labor, equipment, tools, etc... to complete all aspects of this TRADE CONTRACTOR's work including any and all Interior and Exterior Storefront Systems, Security Windows, Aluminum Door Frames, Aluminum Doors, all related Hardware, Glass Door Lites & Sidelites, Fire-Rated and Non-Fire Rated Glazing, Laminated and Tempered Glazing, etc. as indicated in construction documents and/or as specified in the project manual.

NOTE: This TRADE CONTRACTOR shall be responsible for glazing any and ALL Hollow Metal Window Frames interior and exterior. The Hollow Metal Frames will be furnished by GENERAL TRADES CONTRACTOR; and installed by DRYWALL & FRAMING CONTRACTOR.

3. This TRADE CONTRACTOR shall be responsible for furnishing, unloading, staging, storing, protecting, and installing the Storefront system as specified in Section 084113 – Aluminum-Framed Entrances and Storefronts including all related extruded aluminum trim and sill, all related aluminum support trim, all break metal, all related thermally broken aluminum sub-sill with weeps and baffles, all related Pack Void with Batt insulation, etc. This shall include all associated shop drawings, field coordination, and field measurement necessary for a complete installation.

Note: This TRADE CONTRACTOR shall be required to participate in a pre-install meeting to review all details surrounding/ touching this contractor's material.

Note: This TRADE CONTRACTOR shall be responsible for providing all shop drawings, submittals and **mock-up's** per project specifications in a timely manner.

Note: This TRADE CONTRACTOR shall provide drawings that show all required blocking.

Note: This TRADE CONTRACTOR shall be responsible for furnishing and installing the batt insulation required to fill the aluminum frames as shown in the contract documents.

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Note: The furnish and install of the sill extensions and sill pan flashings, as shown in the contract documents is the responsibility of this TRADE CONTRACTOR.

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4. This TRADE CONTRACTOR shall be responsible for furnishing and installing <u>ALL INTERIOR & EXTERIOR GLAZING</u> per Specification 088000 and the rest of the contract documents for the Storefronts, Door Lites, Sidelites, Interior Aluminum Frames and Windows including: Insulated, Laminated, Safety, Tempered, Vision, Tinted, Fritted, Spandrel, Translucent, Fire-Rated, etc... This TRADE CONTRACTOR shall also include all related scope of work necessary for a complete install as indicated on the drawings and/or specified in the project manual.

NOTE: This TRADE CONTRACTOR is responsible for the furnish and install of fire-rated and non-fire-rated glazing at all sidelites and door lites whether the doors and frames were supplied by this TRADE CONTRACTOR or not.

5. This TRADE CONTRACTOR shall be responsible for furnishing and installing all Aluminum Entrance Doors and associated hardware per specifications 084113 Aluminum-Framed Entrances and Storefronts and 087111 Door Hardware and as shown in the rest of the contract documents.

NOTE: This TRADE CONTRACTOR shall be responsible for scheduling a keying meeting and installing the final cores for all Aluminum Entrance Doors. One Construction Core for Temporary Use shall be provided and Installed.

- 6. This TRADE CONTRACTOR shall be responsible for furnishing and Installing all full height, full width interior and/or exterior Aluminum/Glazing related sealant and caulking including but not necessarily limited to sealant/caulking of joints as part of this trade contractors work where indicated and/or required, including where the work of this trade contractor intersects dissimilar materials including but not limited to: aluminum to siding, aluminum to block, aluminum to cement siding, aluminum to drywall, etc... as indicated on the drawings and/or specified in the project manual.
- 7. This TRADE CONTRACTOR shall furnish and install all fasteners, hardware, clips, mounting devices, caulking, screws, bolts, anchoring systems, etc... to complete all scope according to drawings and construction documents.
- 8. This TRADE CONTRACTOR shall be responsible for the final cleaning of outside and inside glass surfaces installed by this TRADE CONTRACTOR, including but not limited to the METAL FRAMED SKYLIGHTS. Scheduling of this final cleaning work will be as directed by the Construction Manager. A mechanical lift or an extra mobilization should be figured for this work and is the responsibility of this TRADE CONTRACTOR.
- **9.** This TRADE CONTRACTOR shall leave the site in a safe and orderly manner including barricades and effective deterrents from any and all possible dangers on a daily basis and at the conclusion of this trade contractor's work.
- **10.** This TRADE CONTRACTOR shall be responsible to provide its own project layout according to the drawings, considering the benchmark locations and elevations that will be given by the Construction Manager.
- **11.** This TRADE CONTRACTOR shall provide, on a separate form to be submitted with bid documents, a quantity take-off and cost breakdown of this bid.

ALLOWANCES, BOND, AND ALTERNATES

1. This TRADE CONTRACTOR shall include an allowance of \$10,000.00 in their base bid to account for any unforeseen conditions. Contract amounts will be adjusted by change order for amounts

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greater or less than the allowance. Allowance to be utilized only at the direction of Construction Manager.

2. This TRADE CONTRACTOR will be required to provide a Performance and Payment Bond for their work in accordance with 00201 of the General Conditions.

ACCEPTANCE

Accepted as listed above in addition to terms and conditions of the original construction documents on which the bid was based.

Company:	Wight Construction Services, Inc. 2500 North Frontage Road Darien, IL 60561		
Signed:		 	
Printed Name:		 	
Position:		 	
Date:			

END OF SECTION 00300 - Scope

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BG1 BP9 SCOPE OF WORK FOR PLUMBING – District 99 Transition Building Addition

Scope – This TRADE CONTRACTOR's scope shall include but not be limited to the scope listed below. Please see entirety of bid documents for all scope requirements.

1. This TRADE CONTRACTOR shall reference ALL General, Civil, Landscape, Structural, Architectural Demolition, Architectural, Mechanical, Mechanical Demolition, Plumbing Demolition, Plumbing, Electrical Demolition, Electrical, and Fire Protection Sheets included in this Bid Group 1 as they relate to Plumbing & Plumbing Demolition. This TRADE CONTRACTOR shall read all Specification Sections in this manual as well as Notes and General Notes included in the drawings as they pertain to this scope of work. This TRADE CONTRACTOR shall review the project SCHEDULE included in this project manual and provide sufficient manpower and equipment to complete this TRADE CONTRACTOR's scope of work within the designated durations provided.

Note: This TRADE CONTRACTOR will need to properly staff the project to meet the durations of the schedule. Failure to do so will result in backcharge to expedite other TRADES.

2. This TRADE CONTRACTOR shall be responsible for furnishing and installing all materials, skilled and/or licensed labor, equipment, tools, etc... for a complete and operable Plumbing system including but not limited to all sanitary and storm/overflow piping, valves, drains, vents, equipment, fixtures, cleanouts, roof drains, overflow drains, traps, hangers, mixing valves, supports, hangers, drinking fountains, water cooler, etc... as listed in the specifications and shown on the construction documents.

NOTE: This TRADE CONTRACTOR is **NOT** responsible for all plumbing piping insulation.

- 3. This TRADE CONTRACTOR shall review and become familiar with ALL documents included in this bid group. This Trade Contractor shall furnish, install, complete and/or otherwise comply with all work as noted and or implied by the following but not limited to: All Specification sections in Divisions 22, General Notes on Sheet P0.01 and all PD and P Drawings.
- 4. This TRADE CONTRACTOR is responsible for BIM COORDINATION MODELING and attending BIM Coordination meetings until all conflicts and ceiling heights are accommodated. This TRADE CONTRACTOR shall also be responsible for shop drawings, layout, and field layout of this Trade Contractor's work. This TRADE CONTRACTOR shall coordinate the installation of his work with, sprinkler, electrical, HVAC, technology, ceiling and all other trades as required. Mechanical contractor shall lead in the coordination effort of all of these trades. This shall include obtaining the BIM files from the sprinkler, plumbing, steel and electrical contractor and plotting all systems in color on one drawing.

NOTE: There will be no extra costs allowed to this TRADE CONTRACTOR for any field routing or modifications that may be required for piping/duct/conduit due to existing field conditions in existing building.

NOTE: This TRADE CONTRACTOR shall provide a drawing mark up for all required access panels in hard ceiling spaces that is needed for future equipment maintenance.

NOTE: This TRADE CONTRACTOR shall be responsible for providing all shop drawings, submittals and mock-up's per project specifications in a timely manner.

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5. This TRADE CONTRACTOR shall be responsible for furnishing, lay-out, and installation of all plumbing fixtures including water closets, urinals, lavatories, sinks, electric water coolers, drinking fountains, eye wash stations, mop sink basins, grease traps, solid interceptors, pumps, fixture carries, mop hangers, stainless-steel splash plates, etc... including trim, faucets, drains, mixing valves, etc... unless otherwise noted, as listed in the specifications and shown on the construction documents.

Note: Gas lines are NOT furnished or installed by this Trade Contractor. Any Gas Piping work will be the responsibility of HVAC CONTRACTOR

6. All demolition of overhead plumbing will be completed by the DEMOLITION CONTRACTOR. However, disconnecting of overhead plumbing is responsibility of the THIS TRADE CONTRACTOR. All interior underground piping that is to be demo'd shall be by this TRADE CONTRACTOR.

Note: This TRADE CONTRACTOR, shall mobilize prior to demolition activities to assist in marking existing piping, fixtures, equipment, etc., "to remain" and "to be removed" for coordination with the DEMOLITION CONTRACTOR and CONSTRUCTION MANAGER.

This TRADE CONTRACTOR is responsible for disconnecting and MAKING SAFE all Plumbing related piping, equipment, controls that are *"to be removed"*. Removal of these items to be by DEMOLITION CONTRACTOR.

Unless otherwise noted, all branch Plumbing piping "to be removed" needs to be disconnected and capped at piping header and labeled for DEMOLITION Contractor

- 7. This TRADE CONTRACTOR shall be responsible for connecting to existing plumbing lines (ie sanitary, storm, CW/HW, vents) as shown on the construction documents. This Trade Contractor shall furnish and install all Plumbing piping, valves, check valves, etc.. for these tieins as listed in the specifications and shown on the construction documents.
- 8. This TRADE CONTRACTOR shall be responsible for all below grade rough plumbing according to the drawings, specifications and contract documents including but not limited to all piping, clean outs, floor drains, etc... all work to be completed per applicable codes and standards.

Note: This TRADE CONTRACTOR is responsible to sawcut, remove concrete, and replacement of 15 mil vapor barrier and concrete. This includes all stone fill replacement, and any rebar dowelling that is required for new concrete. This also includes verification of any u/g conduit/utilities in existing concrete that is to be removed. Refer to note D7 on AD1.01 and note 2 on P2.00. Tiling is NOT the responsibility of this TRADE CONTRACTOR.

NOTE: This TRADE CONTRACTOR responsible for protecting all adjacent areas to concrete slab removal with plastic and other means to prevent dust migration, or damage to adjacent areas from water or concrete placement. This TRADE CONTRACTOR responsible for removing protection after concrete placement is completed. This TRADE CONTRACTOR responsible for all cleanup associated with the concrete placement. Any spoils removal associated to this work will be responsibility of this TRADE CONTRACTOR.

Note: This TRADE Contractor is required to inspect and power jet all existing sewer lines that are being tied into. All capping of abandoned lines shall be the responsibility of this TRADE CONTRACTOR.

- 9. This TRADE CONTRACTOR shall be responsible for all above grade rough and finish plumbing according to the drawings, specifications and contract documents including but not limited to all piping, vents, hangers, valves, wall hydrants, hose bibs, water hammer arrestor(s), funnel drains, roof drains, overflow drains, extension collars, roof hydrants, wall cleanouts, reduced pressure zone backflow preventers, sediment traps, clips, hangers, misc. metal, etc... all work to be completed per applicable codes and standards.
- This TRADE CONTRACTOR shall be responsible for furnishing, lay-out, and installation of ALL
 condensate piping per the plans and specs for equipment furnished and installed by this TRADE
 CONTRACTOR.
- 11. This TRADE CONTRACTOR shall be responsible for furnishing and installing all PVC related vent system piping complete for all Plumbing equipment as listed in the specifications and shown on the contract documents.
- 12. This TRADE CONTRACTOR shall furnish and deliver to the electrical contractor, at the project site, all loose motor control devices for any Plumbing equipment and any other items considered part of the Plumbing system but requiring installation by the electrical trade contractor (Coordinate with electrical specifications). This Trade Contractor shall be aware of the electrical contractor's scope of work. Electrical contractor will always be responsible for a single point of connection for each piece of Plumbing equipment at a minimum.
- 13. This TRADE CONTRACTOR shall coordinate all piping to avoid conflicts with areas required for other trade contractor's work (i.e., light fixtures, ceiling heights, Ducts, FP Piping, FP Heads, etc...).

Note: Any Piping which is not coordinated and results in re-work either by this TRADE CONTRACTOR or OTHERS, the cost of such re-work will be the responsibility of this TRADE CONTRACTOR.

Note: Any piping resulting in lower ceiling heights than indicated in the construction documents will need approval from the CONSTRUCTION MANAGER. This piping may be reinstalled at higher elevations at the request of the CONSTRUCTION MANAGER.

- 14. This TRADE CONTRACTOR shall include all rigging, hoisting, cranes, lifts, etc. necessary to install ALL of the plumbing equipment or piping. Any crane/lift/hoisting equipment for all plumbing equipment must be mobilized, set up, utilized, taken down and demobilized with approval of the Construction Manager. Cribbing and protection of existing concrete, asphalt, roofing, and landscaping must be provided, and this TRADE CONTRACTOR will be responsible for any damages caused.
- 15. All shutdowns and/or interruptions in plumbing system shall be coordinated through Construction Manager and scheduled to minimize any disruption to the school's operations. Forty eight (48) hour notification must be provided to the Construction Manager of any shutdown or interruption that occurs even when facility is not in operation.
- 16. This TRADE CONTRACTOR shall be responsible for and compliant with all specified requirements including but not limited to all: Performance Requirements, Submittals, QA, Testing, Training, QC, and Extra Materials specified and pertaining to this trade contractor's work as noted in the plans and specifications.

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Note: This TRADE CONTRACTOR's Guarantee/warranty period of equipment will not start until after final acceptance, including any and all equipment utilized before final acceptance. Targeted Substantial Completion Date of 8-15-23.

- 17. This TRADE CONTRACTOR shall be responsible for contacting jurisdictional inspection agencies (i.e. local code enforcement, testing agency's) associated with the work of this Trade Contractor to:
 - A) Schedule any and all required inspections so as not to delay project schedule,
 - B) Complete all work required for acceptance of this Trade Contractors work by the jurisdictional inspecting agency (at no additional cost, including incidentals) and
 - C) Submit all inspecting agency ruling related documentation/correspondence to Construction Manager before close of business the day of occurrence.

Note: This TRADE CONTRACTOR shall be responsible for any out-of-sequence and/or additional piping & testing of contractor's work to permit expedited completion of partitions, ceilings, and other work, including the furnishing and installation of equipment.

- 18. This TRADE CONTRACTOR shall provide all sleeves and coring of walls, floors, etc., including caulking, packing of sleeves and openings as indicated on construction documents and/or as specified in the project manual. Contractor to protect all floor openings left in floors for passage of piping and other items. Any scanning of walls/existing concrete floors shall be included in this TRADE CONTRACTOR's scope of work.
- 19. This TRADE CONTRACTOR shall be responsible to provide its own project layout according to the drawings, considering the benchmark locations and elevations that will be given by the Construction Manager.
- 20. This TRADE CONTRACTOR shall furnish and install all required piping identification, valve tagging, equipment tagging, and charts as per the specifications. Valve tags shall not be repeated anywhere in the building. A detailed schematic and list shall be provided and installed in the main mechanical room or in a location as selected by the owner.
- 21. This TRADE CONTRACTOR shall <u>NOT</u> be responsible for fire stopping all thru wall penetrations in rated walls as indicated on construction documents and/or as specified in the project manual. This work is to be completed by the **GENERAL CARPENTRY BID PACKAGE**.

This TRADE CONTRACTOR shall coordinate with Acoustical Ceiling Contractor and CONSTRUCTION MANAGER on all existing ceiling locations where ceiling grid/tile need to be removed for new piping install. Existing Ceiling Grid/Tile to be removed/replaced with Acoustical Ceiling Contractor.

22. This TRADE CONTRACTOR to identify in bid proposal lead times for all major pieces of equipment.

ALLOWANCES, BOND, & ALTERNATES

- This TRADE CONTRACTOR shall include an allowance of \$20,000.00 in their base bid to account
 for any unforeseen conditions. Contract amounts will be adjusted by change order for amounts
 greater or less than the allowance. Allowance to be utilized only at the direction of Construction
 Manager.
- **2.** This TRADE CONTRACTOR will be required to provide a Performance and Payment Bond for their work in accordance with 00201 of the General Conditions.

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Transition Building Addition

ACCEPTANCE

Accepted as listed above in addition to terms and conditions of the original construction documents on which the bid was based.

Company:	Wight Construction Services, Inc. 2500 North Frontage Road Darien, IL 60561		
Signed:		_	
Printed Name:			
Filited Name.		_	
Position:		_	
Date:		_	

END OF SECTION 00300 - Scope

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