



ADDENDUM NO. 2

Date: 24 JUL 2024

SDG Project No.: 2315

Project Name: Troup County Pickleball Complex

The Bidding Documents are modified as follows:

PART 1.00 DRAWINGS

1.01: Sheet SD-5A & SD-8:

- A. All sidewalks in the project are to be 4" thick, 3000 PSI concrete with 4" thick compacted base underneath.

1.02: Sheet S1-1 & S1-2:

- A. All PEMB foundations as shown on S1-1 & S1-2 are part of the Base Bid.

1.03: Sheet C-3:

- A. On Civil drawings, omit sidewalks shown on each side of north road (part of Add. Alt. No. 3).
- B. Provide and install curb & gutter around all new paving and facility as shown on Civil drawings.
- C. See sheets C3 & C4 for limits of construction for Add Alternate No. 3.

1.04: Sheet C-7:

- A. Top of JB-B2 is to be 778.53'.

1.05: Sheet C13:

- A. The 1'-0" of base to be installed under the detention pond is to be #3 stone. The remainder of the detention pond system is to be backfilled with #57 stone.

1.06: Sheet C16:

- A. The trench drains shown in the courts are slot drains with 12" pipe trunk line.
- B. Baffle to be located in JB-A1.

1.07: Sheet A2-3:

- A. Opaque glass design based on Vitro Glass TD-145 spandrel glass; see attached detail ADD2-1A, dated 24 JUL 2024. Storefront design based on Kawneer EnCORE Framing System; see attached supplementary Section 08401 - Aluminum Storefronts.

1.08: Sheet A3-9:

- A. Delete two louvers & two exhaust fans shown on this elevation.

1.09: Sheets A6-7:

- A. Refer to details 1 and 2 on sheet A6-7 for minimal dimensional requirements of insulated roof and wall panels. Exterior faces of both to be 24 gauge and interior face 26 gauge; Kynar finish.

1.10: Sheet A7-4:

- A. All food service equipment is to be provided and installed by G.C. optional manufacturers of similar quality and design are acceptable.

1.11: Sheet PB-1:

- A. Detail 9/PB-1, see locations on sheets A1-2 and A1-5. Fence post footings of 3000 PSI concrete at 16" round x 5'-0" deep at perimeter for 10'-0" high fence post. At interior or perimeter fence posts and for 42" high fence provide 12" round x 3'-6" deep 3000 PSI concrete footing for fence post footings.

1.12: Sheets M1-1, M1-2, M2-2, M2-3, A3-9, A3-11:

- A. "The first paragraph under "Sequence of Operation" on the M1-1 indicates we are to install timer for RTU-1 and F-3. please confirm a timer is required. F-3 is an exhaust fan for a restroom. the paragraph also states RTU-1 and F-2 to run continuously, but then notes that during unoccupied hours RTU-1 and F-2 are to be disabled. Please clarify the requirements detailed in this paragraph."
All references to fan F-2 in the paragraph should be F-3 not F-2. Both RTU-1 and fan F-3 are controlled by the time clock.
- B. "The last sentence under "Sequence of Operation" indicates the electric ceiling heaters are to have integrated thermostats however, the specified units do not have stats only low, medium and high settings."
According to the catalog data, this heater is available with an option integral thermostat.
- C. "Please confirm note 2 under "Packaged Rooftop AC Unit" is required. If so, are dampers required for the return airlines? If dampers are required, ceiling access panels will be required."
Note 2 is self-explanatory. The modulating dampers are part of the RTU package.
- D. "On M2-3, the louvers for F-1 and F-2 are called out to be dark bronze in color. No color is indicated for F4-9 on sheets into one and M2-2. Please indicate a color for F4-9."
All louvers are to be dark bronze.
- E. "On sheet M2-3, there is a box drawn to the right of the 18 x 14 trunk line coming off RTU-1. What does this box represent?"
That is the fresh air intake hood on the RTU.
- F. "The mechanical plan drawing for Alt 2, M2-2 indicates we are to install two louvers in the PEMB on the east elevation however louvers are shown on both the east and west elevations on sheets A3-9 and A3-11. Please confirm the number of louvers required for Alt 2."
Louvers are required only at the two exhaust fans shown on M2-2 as part of Add. Alt. No. 2.
- G. "On sheet M1-2 fans F-1 and F-2 are shown to have thermostats. Sheet M2-3 indicates F-1 and F-2 are to be interlocked each to a louver. Please confirm the thermostat requirement and the fans are to be interlocked to louver."
Confirmed.

1.13: Sheet E7-1:

- A. Concrete pre-cast lighting pole bases, are acceptable, as long as the contractor provides submittal drawing during construction phase indicating how the bases are constructed to make sure they meet the design intent and include certain particulars like conduit sleeves.

PART 2.00 PROJECT MANUAL

2.01: Section B - Proposal Form

- A. See attached Revision No. 1 to Proposal Form dated 24 JUL 2024 hereto.

2.02: Section 01021 - Cash Allowances

- A. Part 2.01, A, 1, 2, 3: Refer to cash allowances door hardware, brick veneer, masonry mortar, existing asphalt removal, and replacement of damaged asphalt.
- B. The brick allowance is for all brick in the project including retaining walls, planters, and pavilion columns.
- C. In the Base Bid the General Contractor is to have a cash allowance of \$100,000.00 for removal and replacement of damaged asphalt and base caused during construction operations.

2.03: Section 13122 - Metal Building

- A. Use structural drawings for structural design requirements for PEMB frame.

PART 3.00 ADDENDA

NO ITEMS INCLUDED

PART 4.00 APPROVED MANUFACTURERS

NO ITEMS INCLUDED

PART 5.00 ATTACHMENTS

5.01: The following sheets are attached hereto:

- A. ADD2-1A: amended to sheet A2-3, dated 24 JUL 2024
- B. ADD2-2A: supplementary detail, dated 24 JUL 2024
- C. Section 08401 - Aluminum Storefronts (supplementary)
- D. Section B - Proposal Form (Revision No. 1, dated 24 JUL 2024)
- E. AIA Document A701-2018 sample for reference

PART 6.00 GENERAL CLARIFICATIONS

6.01: Start Date

- A. Anticipated start date on or about 19 AUG 2024.

6.02: Material Testing

- A. In the Base Bid, General Contractor is to coordinate all material testing with Troup County's third party testing firm. All passing tests will be paid by Troup County. All failing tests to be paid by General Contractor.

6.03: Storm Water & Turbidity Testing

- A. In the Base Bid, the General Contractor is the pay for all storm water testing and turbidity testing.

6.04: Tree Removal

- A. All tree debris to be hauled off. No on-site burning is allowed.

6.05: Roof Drain Pipe

- A. HDPE pipe is acceptable for roof drains.

6.05: Parking Lot Striping Paint

- A. Striping paint shall be chlorinated, rubber-based paint colors as indicated on the drawings. Apply two coats. Over asphalt color to be white.

6.06: Typical Chain Link Fence Footing Detail

- A. See attached detail 1/ADD2-2A for typical chain link footing; see sheets A1-2 & A1-5 for location of chain link footing detail 9/PB-1.

END OF ADDENDUM NO. 2

**** ALL OPAQUE GLASS IN THE PROJECT TO BE SPANDREL GLASS AS DETAILED BELOW ****

OUTDOORS

INDOORS

OUTDOOR GLASS
TYPICALLY, THE SAME
GLASS TYPE AS USED IN
THE VISION GLASS UNITS

INDOOR GLASS
TYPICALLY, CLEAR GLASS

NOTE: FOR SHADOW BOX SPANDRELS
USING AN IGU BOTH LITES ARE
TYPICALLY THE SAME AS IN THE VISION
UNITS AND WITHOUT AN OPACIFIER

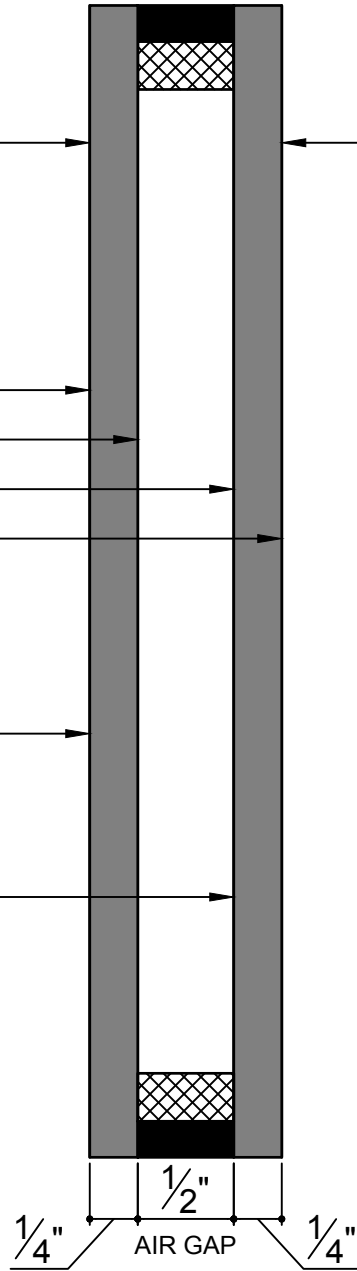
SURFACE #1
SURFACE #2
SURFACE #3
SURFACE #4

NOTES:

1. OPACIFIER TO BE LOCATED ON THE #4 SURFACE, DEPENDENT UPON OPACIFIER TYPE, GLASS SUBSTRATE TYPE, AND DESIGN APPLICATION.
2. RECOMMENDATIONS PERTAINING TO THE USE AND PLACEMENT OF INSULATION SHOULD BE SOLICITED FROM THE INSULATING GLASS SPANDREL UNIT MANUFACTURER.

OUTBOARD GLASS MUST
BE HEAT TREATED - HEAT
STRENGTHENED

INBOARD GLASS MUST
BE TEMPERED



DESIGN BASED ON VITRO GLASS (SPANDREL GLASS) TD-145

SCALE 1:1



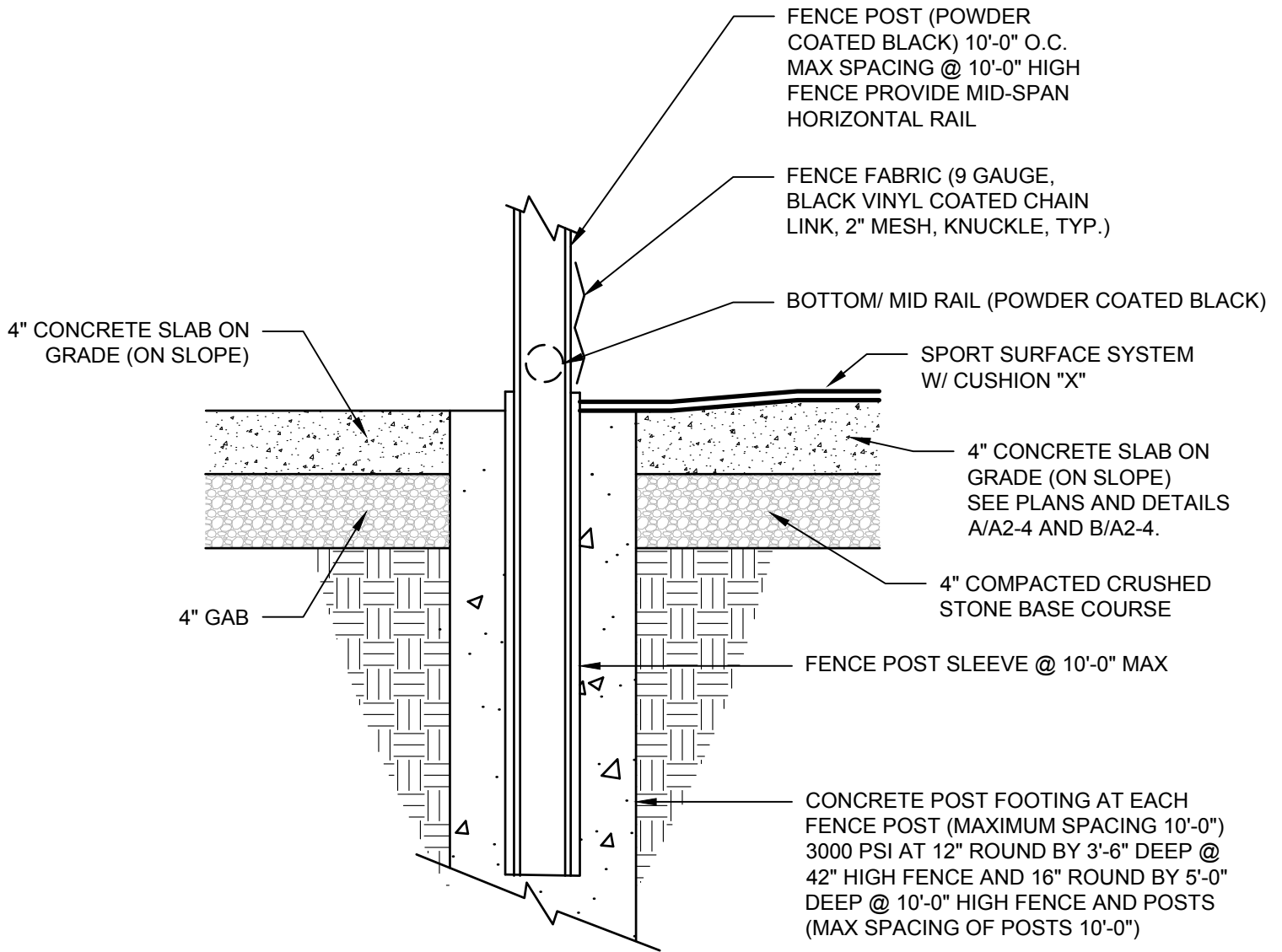
PROJECT:
**TROUP COUNTY
PICKLEBALL COURTS**
GEORGE HARRIS COMPLEX
131 RAGLAND STREET
LAGRANGE, GEORGIA

TITLE:
INSULATING GLASS SPANDREL UNIT

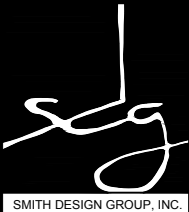
JOB NUMBER:
2315

ISSUED DATE:
ADDENDUM NO. 2 - 24 JUL 2024

SHEET:
ADD2-1A



NOT TO SCALE



PROJECT:
**TROUP COUNTY
 PICKLEBALL COURTS**
 GEORGE HARRIS COMPLEX
 131 RAGLAND STREET
 LAGRANGE, GEORGIA

TITLE:
TYPICAL FENCE POST FOOTING DETAIL

JOB NUMBER:
2315

ISSUED DATE:
ADDENDUM NO. 2 - 24 JUL 2024

SHEET:
ADD2-2A

SMITH DESIGN GROUP, INC.

SECTION 08401 - ALUMINUM STOREFRONTS

1. GENERAL

1. Related Documents

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

2. Summary

- A. Section Includes: Design based on Kawneer Architectural Aluminum Storefront Systems, including perimeter trims, stools, accessories, shims and anchors, and perimeter sealing of storefront units.
 - 1. Design based on Kawneer Aluminum Storefront Systems include:
 - a. EnCORE® Framing System - 1-3/4" (44.5) x 3-9/16" (90.5), nominal dimension; Thermally improved; Front, Screw Spline, Shear Block, or Punched Opening (Type B) Fabrication.

3. Definitions

- A. Definitions: For fenestration industry standard terminology and definitions refer to American Architectural Manufacturers Association (AAMA) - AAMA Glossary (AAMA AG).

4. Performance Requirements

- A. Storefront System Performance Requirements:
 - 1. Wind loads: Provide storefront system; include anchorage, capable of withstanding wind load design pressures. The design pressures are based on the International Building Code; 2018 Edition.
 - 2. Air Infiltration: The test specimen shall be tested in accordance with ASTM E 283. Air infiltration rate shall not exceed 0.06 cfm/ft² (0.3 l/s · m²) at a static air pressure differential of 6.24 psf (300 Pa).
 - 3. Water Resistance: The test specimen shall be tested in accordance with ASTM E 331. There shall be no leakage at a minimum static air pressure differential of 8 psf (383 Pa) as defined in AAMA 501
 - 4. Uniform Load: A static air design load of 20 psf (958 Pa) shall be applied in the positive and negative direction in accordance with ASTM E 330. There shall be no deflection in excess of L/175 of the span of any framing member. At a structural test load equal to 1.5 times the specified design load, no glass breakage or permanent set in the framing members in excess of 0.2% of their clear spans shall occur.
 - 5. Thermal Transmittance (U-factor): When tested to AAMA Specification 1503, the thermal transmittance (U-factor) shall not be more than:
 - a. Glass to Exterior - 0.46 (low-e).
 - 6. Condensation Resistance (CRF): When tested to AAMA Specification 1503, the condensation resistance factor shall not be less than:
 - a. Glass to Exterior - 60_{frame} and 63_{glass} (low-e) or 60_{frame} and 58_{glass} (clear).
- B. Environmental Product Declarations (EPD): Shall have a Type III Product-Specific EPD created from a Product Category Rule.

- C. Material Ingredient Reporting: Shall have a complete list of chemical ingredients to at least 100ppm (0.01%) that covers 100% of the product, acceptable documentation includes:
 - 1. Manufacturer's inventory with Chemical Abstract Service Registration Number (CASRN or CAS#).
 - a. Kawneer's Material Transparency Summary (MTS).

5. Submittal

- A. Product Data: Include construction details, material descriptions, dimensions of individual components and profiles, hardware, finishes, and installation instructions for each type of aluminum-framed storefront system indicated.
- B. Shop Drawings: Include plans, elevations, sections, details, hardware, and attachments to other work, operational clearances and installation details.
- C. Samples for Initial Selection: For units with factory-applied color finishes including samples of hardware and accessories involving color selection.
- D. Samples for Verification: For aluminum-framed storefront system and components required.
- E. Product Test Reports: Based on evaluation of comprehensive tests performed by a qualified testing agency for each type, of aluminum-framed storefront.
- F. Fabrication Sample: Of each vertical-to-horizontal intersection of aluminum-framed systems, made from 12" (304.8 mm) lengths of full-size components and showing details of the following:
 - 1. Joinery, including concealed welds.
 - 2. Anchorage.
 - 3. Expansion provisions.
 - 4. Glazing.
 - 5. Flashing and drainage.
- G. Other Action Submittals:
 - 1. Entrance Door Hardware Schedule: Prepared by or under the supervision of supplier, detailing fabrication and assembly of entrance door hardware, as well as procedures and diagrams. Coordinate final entrance door hardware schedule with doors, frames, and related work to ensure proper size, thickness, hand, function, and finish of entrance door hardware.

6. Quality Assurance

- A. Installer Qualifications: An installer which has had successful experience with installation of the same or similar units required for the project and other projects of similar size and scope.
- B. Manufacturer Qualifications: A manufacturer capable of providing aluminum-framed storefront system that meet or exceed performance requirements indicated and of documenting this performance by inclusion of test reports, and calculations.
- C. Source Limitations: Obtain aluminum-framed storefront system through one source from a single manufacturer.
- D. Product Options: Drawings indicate size, profiles, and dimensional requirements of aluminum-framed storefront system and are based on the specific system indicated. Refer to Division 01 Section "Product Requirements". Do not modify size and dimensional requirements.

1. Do not modify intended aesthetic effects, as judged solely by Architect, except with Architect's approval. If modifications are proposed, submit comprehensive explanatory data to Architect for review.
- E. Mockups: Build mockups to verify selections made under sample submittals and to demonstrate aesthetic effects and set quality standards for materials and execution.
 1. Build mockup for type(s) of storefront elevation(s) indicated, in location(s) shown on Drawings.
- F. Pre-installation Conference: Conduct conference at Project site to comply with requirements in Division 01 Section "Project Management and Coordination".
- G. Structural-Sealant Glazing: Comply with ASTM C 1401, "Guide for Structural Sealant Glazing" for design and installation of structural-sealant-glazed systems.
- H. Structural-Sealant Joints: Design reviewed and approved by structural-sealant manufacturer.

7. Project Conditions

- A. Field Measurements: Verify actual dimensions of aluminum-framed storefront openings by field measurements before fabrication and indicate field measurements on Shop Drawings.

8. Warranty

- A. Manufacturer's Warranty: Submit, for Owner's acceptance, manufacturer's standard warranty.
 1. Warranty Period: Two (2) years from Date of Substantial Completion of the project provided however that the Limited Warranty shall begin in no event later than six months from date of shipment by manufacturer.

2.PRODUCTS

1. Manufacturers

- A. Design based on:
 1. Kawneer Company Inc.
 2. EnCORE® Framing System (Thermally improved)
 3. System Dimensions: 1-3/4" (44.5) x 3-9/16" (90.5),
- B. Subject to compliance with requirements, comparable products and manufacturers may be used; see Section 01101 for additional manufacturers.

2. Materials

- A. Aluminum Extrusions: Alloy and temper recommended by aluminum storefront manufacturer for strength, corrosion resistance, and application of required finish and not less than 0.070" (1.8 mm) wall thickness at any location for the main frame and complying with ASTM B 221: 6063-T6 alloy and temper.
- B. Fasteners: Aluminum, nonmagnetic stainless steel or other materials to be non-corrosive and compatible with aluminum members, trim hardware, anchors, and other components.

- C. Anchors, Clips, and Accessories: Aluminum, nonmagnetic stainless steel, or zinc-coated steel or iron complying with ASTM B 633 for SC 3 severe service conditions or other suitable zinc coating; provide sufficient strength to withstand design pressure indicated.
- D. Reinforcing Members: Aluminum, nonmagnetic stainless steel, or nickel/chrome-plated steel complying with ASTM B 456 for Type SC 3 severe service conditions, or zinc-coated steel or iron complying with ASTM B 633 for SC 3 severe service conditions or other suitable zinc coating; provide sufficient strength to withstand design pressure indicated.
- E. Sealant: For sealants required within fabricated storefront system, provide permanently elastic, non-shrinking, and non-migrating type recommended by sealant manufacturer for joint size and movement.
- F. Thermal Barrier: A minimum 1/4" (6.4) separation between the interior and exterior aluminum created by intermittent polymer clips.
- G. Tolerances: Reference to tolerances for wall thickness and other cross-sectional dimensions of storefront members are nominal and in compliance with AA Aluminum Standards and Data.

3. Storefront Framing System

- A. Brackets and Reinforcements: Manufacturer's standard high-strength aluminum with nonstaining, nonferrous shims for aligning system components.
- B. Fasteners and Accessories: Manufacturer's standard corrosion-resistant, nonstaining, non-bleeding fasteners and accessories compatible with adjacent materials. Where exposed shall be stainless steel.
- C. Perimeter Anchors: When steel anchors are used, provide insulation between steel material and aluminum material to prevent galvanic action
- D. Packing, Shipping, Handling and Unloading: Deliver materials in manufacturer's original, unopened, undamaged containers with identification labels intact.
- E. Storage and Protection: Store materials protected from exposure to harmful weather conditions. Handle storefront material and components to avoid damage. Protect storefront material against damage from elements, construction activities, and other hazards before, during and after storefront installation.

4. Glazing Systems

- A. Glazing: As specified in Division 08 Section "Glazing"
- B. Glazing Gaskets: Manufacturer's standard compression types; replaceable, extruded EPDM rubber.
- C. Spacers and Setting Blocks: Manufacturer's standard elastomeric type.
- D. Bond-Breaker Tape: Manufacturer's standard TFE-fluorocarbon or polyethylene material to which sealants will not develop adhesion.
- E. Glazing Sealants: For structural-sealant-glazed systems, as recommended by manufacturer for joint type, and as follows:
 - 1. Structural Sealant: ASTM C 1184, single-component neutral-curing silicone formulation that is compatible with system components with which it comes in contact, specifically formulated and

tested for use as structural sealant and approved by a structural-sealant manufacturer for use in aluminum-framed systems indicated.

- a. Color: Black
2. Weatherseal Sealant: ASTM C 920 for Type S, Grade NS, Class 25, Uses NT, G, A, and O; single-component neutral-curing formulation that is compatible with structural sealant and other system components with which it comes in contact; recommended by structural-sealant, weatherseal-sealant, and aluminum-framed-system manufacturers for this use.
 - a. Color: Matching structural sealant.

5. Accessory Materials

- A. Joint Sealants: For installation at perimeter of aluminum-framed systems, as specified in Division 07 Section "Joint Sealants".
- B. Bituminous Paint: Cold-applied, asphalt-mastic paint complying with SSPC-Paint 12 requirements except containing no asbestos; formulated for 30 mil (0.762 mm) thickness per coat.

6. Fabrication

- A. Framing Members, General: Fabricate components that, when assembled, have the following characteristics:
 1. Profiles that are sharp, straight, and free of defects or deformations.
 2. Accurately fit joints; make joints flush, hairline and weatherproof.
 3. Means to drain water passing joints, condensation within framing members, and moisture migrating within the system to exterior.
 4. Physical and thermal isolation of glazing from framing members.
 5. Accommodations for thermal and mechanical movements of glazing and framing to maintain required glazing edge clearances.
 6. Provisions for field replacement of glazing.
 7. Fasteners, anchors, and connection devices that are concealed from view to greatest extent possible.
- B. Mechanically Glazed Framing Members: Fabricate for flush glazing without projecting stops.
- C. Structural-Sealant-Glazed Framing Members: Include accommodations for using temporary support device to retain glazing in place while structural sealant cures.
- D. Storefront Framing: Fabricate components for assembly using manufacturer's standard installation instructions.
- E. After fabrication, clearly mark components to identify their locations in Project according to Shop Drawings.

7. Aluminum Finishes

- A. Finish designations prefixed by AA comply with the system established by the Aluminum Association for designating aluminum finishes.
- B. Factory Finishing:
 1. Kawneer Permadyze® (50% PVDF), AAMA 2604, Fluoropolymer Coating (Color Dark Bronze TBD).

3.EXECUTION

1. Examination

- A. Examine openings, substrates, structural support, anchorage, and conditions, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of work. Verify rough opening dimensions, levelness of sill plate and operational clearances. Examine wall flashings, vapor retarders, water and weather barriers, and other built-in components to ensure a coordinated, weather tight aluminum-framed storefront system installation.
 - 1. Masonry Surfaces: Visibly dry and free of excess mortar, sand, and other construction debris.
 - 2. Wood Frame Walls: Dry, clean, sound, well nailed, free of voids, and without offsets at joints. Ensure that nail heads are driven flush with surfaces in opening and within 3 inches (76 mm) of opening.
 - 3. Metal Surfaces: Dry; clean; free of grease, oil, dirt, rust, corrosion, and welding slag; without sharp edges or offsets at joints.
 - 4. Proceed with installation only after unsatisfactory conditions have been corrected.

2. Installation

- A. Comply with Drawings, Shop Drawings, and manufacturer's written instructions for installing aluminum-framed storefront system, accessories, and other components.
- B. Install aluminum-framed storefront system level, plumb, square, true to line, without distortion or impeding thermal movement, anchored securely in place to structural support, and in proper relation to wall flashing and other adjacent construction.
- C. Set sill members in bed of sealant or with gaskets, as indicated, for weather tight construction.
- D. Install aluminum-framed storefront system and components to drain condensation, water penetrating joints, and moisture migrating within aluminum-framed storefront system to the exterior.
- E. Separate aluminum and other corrodible surfaces from sources of corrosion or electrolytic action at points of contact with other materials.

3. Field Quality Control

- A. Field Tests: Architect shall select storefront units to be tested as soon as a representative portion of the project has been installed, glazed, perimeter caulked and cured. Conduct tests for air infiltration and water penetration with manufacturer's representative present. Tests not meeting specified performance requirements and units having deficiencies shall be corrected as part of the contract amount.
 - 1. Testing: Testing shall be performed by a qualified independent testing agency. Refer to Testing Section for payment of testing and testing requirements. Testing Standard per AAMA 503, including reference to ASTM E 783 for Air Infiltration Test and ASTM E 1105 Water Infiltration Test.
 - a. Air Infiltration Tests: Conduct tests in accordance with ASTM E 783. Allowable air infiltration shall not exceed 1.5 times the amount indicated in the performance requirements or 0.09 cfm/ft², whichever is greater.
 - b. Water Infiltration Tests: Conduct tests in accordance with ASTM E 1105. No uncontrolled water leakage is permitted when tested at a static test pressure of two-thirds the specified water penetration pressure but not less than 6.24 psf (300 Pa).

- B. Manufacturer's Field Services: Upon Owner's written request, provide periodic site visit by manufacturer's field service representative.

4. Adjusting, Cleaning, and Protection

- A. Clean aluminum surfaces immediately after installing aluminum-framed storefronts. Avoid damaging protective coatings and finishes. Remove excess sealants, glazing materials, dirt, and other substances.
- B. Clean glass immediately after installation. Comply with glass manufacturer's written recommendations for final cleaning and maintenance. Remove nonpermanent labels, and clean surfaces.
- C. Remove and replace glass that has been broken, chipped, cracked, abraded, or damaged during construction period.

END OF SECTION 08401

SECTION B - PROPOSAL FORM – REVISION NO.1, 24 JUL 2024

DATE 01 AUGUST 2024

2312 | Troup County Pickleball Courts

INVITED BIDDERS:

B-01

Having carefully examined the drawings entitled “**Troup County Pickleball Courts**” and numbered _____ and all dated **18 JUN 2024** and Addendum No. _____ as well as the premises and conditions affecting the work, the undersigned purposes to furnish all services, labor, and material called for by them for the entire work in accordance with said document for the TOTAL SUM OF _____ DOLLARS (\$_____)

B-02

The undersigned further purposes that, should any of the following alternatives be accepted and be incorporated in the Contract, the TOTAL SUM will be altered in each case as follows:

2.1 Deductive Alternatives: No Items Included

2.2 Additive Alternates:

2.2.1 Add. Alt. No. 1: \$_____

Cover eight (8) pickleball courts. Metal building frame designed by manufacturer will provide and install drilled & epoxy threaded rod anchor bolts, to conform to configuration and loading limits as required to be within the capacity of current foundation. (Base Bid: Entire foundation, footings, and slab system up to the top of the sloped finish slab will be installed)

2.2.2 Add. Alt. No. 2: \$_____

Cover four (4) pickleball courts. Metal building frame designed by manufacturer will provide and install drilled & epoxy threaded rod anchor bolts, to conform to configuration and loading limits as required to be within the capacity of current foundation. (Base Bid: Entire foundation, footings, and slab system up to the top of the sloped finish slab will be installed)

2.2.3 Add. Alt. No. 3: \$_____

Culvert at Ragland street, finish grading, curb & gutters, base & asphalt paving, and painting of traffic arrows, etc. as designated on the drawings (Base Bid: North exit road rough grading.)

2.2.4 Add. Alt. No. 4: \$_____ (Per Court Cost)

100% acrylic cushioned surface system
specifications (per court)

Design based on Sport Master Sport Surfaces

Standard PickleMaster ProCushion System consisting of the following:

- 1 to 2 coats of Acrylic Resurfacer
- 3 coats of CushionMaster II
- 2 coats of CushionMaster I
- 2 to 3 coats of PickleMaster with ColorPlus Pigment Dispersion.

[Other similar cushion systems from other manufacturers are acceptable.]

B-03

For and in consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, the undersigned agrees that this proposal may not be revoked, or withdrawn for a period of sixty (60) days from and including the date of the Bid Opening.

B-04

The undersigned agrees to execute a contract (AIA Document A101) no later than ten (10) days from and including date of notification of acceptance of this proposal in writing, by mail, telegraph, facsimile transmission, or delivery.

B-05

The undersigned agrees to commence actual physical work on the site with an adequate force and equipment within ten (10) days from and including a date to be specified in written order of the Owner and be substantially complete in **two hundred and forty (240) consecutive calendar days**.

B-06

Enclosed herewith is a Bid Bond* in an amount of _____ Dollars (\$_____) being not less than 5% of the BASE BID. The undersigned agrees that the above-stated amount is the proper measure of liquidated damages which the Owner will sustain by failure of the undersigned to execute the Contract and to furnish the Performance Bond and the Labor & Material Payment Bond in case this proposal is accepted and further agrees to the following.

*Certified or Cashier's Check not acceptable

B-07

If this proposal is accepted within sixty (60) days from and including the date of the Bid Opening and the undersigned fails to execute the Contract within ten (10) days from and including date of notice of such

acceptance, or, if he fails to furnish with Performance Bond and Labor & Material Payment Bond, the obligation of the Bid Bond will remain in full force and effect, and the money payable therefore shall be paid the Owner as liquidated damage for such failure; otherwise the obligation of the Bid Bond will be null and void.

Respectfully submitted,

Name: _____

Address: _____

By: _____

Title: _____

The full names and addresses of persons and firms interested in the forgoing bids as principals are as follows:

Legal Name of Bidder: _____

Concrete Subcontractor: _____

Court Subcontractor: _____

PEMB Subcontractor/ Manufacturer: _____

Painting Subcontractor: _____

Civil Subcontractor: _____

Landscape Subcontractor: _____

Roofing Subcontractor: _____

Mechanical Subcontractor: _____

Plumbing Subcontractor: _____

Electrical Subcontractor: _____

- Unit Prices: 1. Unsuitable Soil: \$_____ CY (includes removal and hauling off-site, importing & compacting replacement structural fill per geotechnical report)
2. Imported Structural Fill: \$_____ CY (includes hauling to site, placing & compacting structural fill per geotechnical report)
3. #57 stone in-place \$_____ /ton

Note: The Bid Form will not be accepted without the following breakdown of the Base Bid.

Division 1 - General Requirements	\$_____
Division 2.1 - Earthwork & Storm Drainage	\$_____
Division 2.2 - Court Construction	\$_____
Division 2.3 - Paving, Curb & Gutter	\$_____ (Includes patching allowance)
Division 2.4 - Landscaping	\$_____
Division 3 - Concrete	\$_____
Division 4 - Masonry	\$_____
Division 5 - Metals	\$_____
Division 6 - Wood & Plastic	\$_____
Division 7 - Thermal & Moisture Protection	\$_____
Division 8 - Doors & Windows	\$_____
Division 9 - Finishes (Painting)	\$_____
Division 10 - Specialties	\$_____
Division 11 - Equipment	\$_____
Division 12 - Furnishings	\$_____ (Includes metal bleachers & benches)
Division 13 - Special Construction	\$_____
Division 14 - Conveying Systems	\$_____ NIC _____
Division 15 - Mechanical	\$_____
Division 16 - Electrical	\$_____
BASE BID TOTAL	\$_____

END OF SECTION B

AIA Document A701[®] – 2018

Instructions to Bidders

for the following Project:

(Name, location, and detailed description)

THE OWNER:

(Name, legal status, address, and other information)

THE ARCHITECT:

(Name, legal status, address, and other information)

TABLE OF ARTICLES

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- 8** **ENUMERATION OF THE PROPOSED CONTRACT DOCUMENTS**

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

FEDERAL, STATE, AND LOCAL LAWS MAY IMPOSE REQUIREMENTS ON PUBLIC PROCUREMENT CONTRACTS. CONSULT LOCAL AUTHORITIES OR AN ATTORNEY TO VERIFY REQUIREMENTS APPLICABLE TO THIS PROCUREMENT BEFORE COMPLETING THIS FORM.

It is intended that AIA Document G612™–2017, Owner's Instructions to the Architect, Parts A and B will be completed prior to using this document.

ARTICLE 1 DEFINITIONS

§ 1.1 Bidding Documents include the Bidding Requirements and the Proposed Contract Documents. The Bidding Requirements consist of the advertisement or invitation to bid, Instructions to Bidders, supplementary instructions to bidders, the bid form, and any other bidding forms. The Proposed Contract Documents consist of the unexecuted form of Agreement between the Owner and Contractor and that Agreement's Exhibits, Conditions of the Contract (General, Supplementary and other Conditions), Drawings, Specifications, all Addenda, and all other documents enumerated in Article 8 of these Instructions.

§ 1.2 Definitions set forth in the General Conditions of the Contract for Construction, or in other Proposed Contract Documents apply to the Bidding Documents.

§ 1.3 Addenda are written or graphic instruments issued by the Architect, which, by additions, deletions, clarifications, or corrections, modify or interpret the Bidding Documents.

§ 1.4 A Bid is a complete and properly executed proposal to do the Work for the sums stipulated therein, submitted in accordance with the Bidding Documents.

§ 1.5 The Base Bid is the sum stated in the Bid for which the Bidder offers to perform the Work described in the Bidding Documents, to which Work may be added or deleted by sums stated in Alternate Bids.

§ 1.6 An Alternate Bid (or Alternate) is an amount stated in the Bid to be added to or deducted from, or that does not change, the Base Bid if the corresponding change in the Work, as described in the Bidding Documents, is accepted.

§ 1.7 A Unit Price is an amount stated in the Bid as a price per unit of measurement for materials, equipment, or services, or a portion of the Work, as described in the Bidding Documents.

§ 1.8 A Bidder is a person or entity who submits a Bid and who meets the requirements set forth in the Bidding Documents.

§ 1.9 A Sub-bidder is a person or entity who submits a bid to a Bidder for materials, equipment, or labor for a portion of the Work.

ARTICLE 2 BIDDER'S REPRESENTATIONS

§ 2.1 By submitting a Bid, the Bidder represents that:

- .1 the Bidder has read and understands the Bidding Documents;
- .2 the Bidder understands how the Bidding Documents relate to other portions of the Project, if any, being bid concurrently or presently under construction;
- .3 the Bid complies with the Bidding Documents;
- .4 the Bidder has visited the site, become familiar with local conditions under which the Work is to be performed, and has correlated the Bidder's observations with the requirements of the Proposed Contract Documents;
- .5 the Bid is based upon the materials, equipment, and systems required by the Bidding Documents without exception; and
- .6 the Bidder has read and understands the provisions for liquidated damages, if any, set forth in the form of Agreement between the Owner and Contractor.

ARTICLE 3 BIDDING DOCUMENTS

§ 3.1 Distribution

§ 3.1.1 Bidders shall obtain complete Bidding Documents, as indicated below, from the issuing office designated in the advertisement or invitation to bid, for the deposit sum, if any, stated therein.

(Indicate how, such as by email, website, host site/platform, paper copy, or other method Bidders shall obtain Bidding Documents.)

§ 3.1.2 Any required deposit shall be refunded to Bidders who submit a bona fide Bid and return the paper Bidding Documents in good condition within ten days after receipt of Bids. The cost to replace missing or damaged paper documents will be deducted from the deposit. A Bidder receiving a Contract award may retain the paper Bidding Documents, and the Bidder's deposit will be refunded.

§ 3.1.3 Bidding Documents will not be issued directly to Sub-bidders unless specifically offered in the advertisement or invitation to bid, or in supplementary instructions to bidders.

§ 3.1.4 Bidders shall use complete Bidding Documents in preparing Bids. Neither the Owner nor Architect assumes responsibility for errors or misinterpretations resulting from the use of incomplete Bidding Documents.

§ 3.1.5 The Bidding Documents will be available for the sole purpose of obtaining Bids on the Work. No license or grant of use is conferred by distribution of the Bidding Documents.

§ 3.2 Modification or Interpretation of Bidding Documents

§ 3.2.1 The Bidder shall carefully study the Bidding Documents, shall examine the site and local conditions, and shall notify the Architect of errors, inconsistencies, or ambiguities discovered and request clarification or interpretation pursuant to Section 3.2.2.

§ 3.2.2 Requests for clarification or interpretation of the Bidding Documents shall be submitted by the Bidder in writing and shall be received by the Architect at least seven days prior to the date for receipt of Bids.

(Indicate how, such as by email, website, host site/platform, paper copy, or other method Bidders shall submit requests for clarification and interpretation.)

§ 3.2.3 Modifications and interpretations of the Bidding Documents shall be made by Addendum. Modifications and interpretations of the Bidding Documents made in any other manner shall not be binding, and Bidders shall not rely upon them.

§ 3.3 Substitutions

§ 3.3.1 The materials, products, and equipment described in the Bidding Documents establish a standard of required function, dimension, appearance, and quality to be met by any proposed substitution.

§ 3.3.2 Substitution Process

§ 3.3.2.1 Written requests for substitutions shall be received by the Architect at least ten days prior to the date for receipt of Bids. Requests shall be submitted in the same manner as that established for submitting clarifications and interpretations in Section 3.2.2.

§ 3.3.2.2 Bidders shall submit substitution requests on a Substitution Request Form if one is provided in the Bidding Documents.

§ 3.3.2.3 If a Substitution Request Form is not provided, requests shall include (1) the name of the material or equipment specified in the Bidding Documents; (2) the reason for the requested substitution; (3) a complete description of the proposed substitution including the name of the material or equipment proposed as the substitute, performance and test data, and relevant drawings; and (4) any other information necessary for an evaluation. The request shall include a statement setting forth changes in other materials, equipment, or other portions of the Work, including changes in the work of other contracts or the impact on any Project Certifications (such as LEED), that will result from incorporation of the proposed substitution.

§ 3.3.3 The burden of proof of the merit of the proposed substitution is upon the proposer. The Architect's decision of approval or disapproval of a proposed substitution shall be final.

§ 3.3.4 If the Architect approves a proposed substitution prior to receipt of Bids, such approval shall be set forth in an Addendum. Approvals made in any other manner shall not be binding, and Bidders shall not rely upon them.

§ 3.3.5 No substitutions will be considered after the Contract award unless specifically provided for in the Contract Documents.

§ 3.4 Addenda

§ 3.4.1 Addenda will be transmitted to Bidders known by the issuing office to have received complete Bidding Documents.

(Indicate how, such as by email, website, host site/platform, paper copy, or other method Addenda will be transmitted.)

§ 3.4.2 Addenda will be available where Bidding Documents are on file.

§ 3.4.3 Addenda will be issued no later than four days prior to the date for receipt of Bids, except an Addendum withdrawing the request for Bids or one which includes postponement of the date for receipt of Bids.

§ 3.4.4 Prior to submitting a Bid, each Bidder shall ascertain that the Bidder has received all Addenda issued, and the Bidder shall acknowledge their receipt in the Bid.

ARTICLE 4 BIDDING PROCEDURES

§ 4.1 Preparation of Bids

§ 4.1.1 Bids shall be submitted on the forms included with or identified in the Bidding Documents.

§ 4.1.2 All blanks on the bid form shall be legibly executed. Paper bid forms shall be executed in a non-erasable medium.

§ 4.1.3 Sums shall be expressed in both words and numbers, unless noted otherwise on the bid form. In case of discrepancy, the amount entered in words shall govern.

§ 4.1.4 Edits to entries made on paper bid forms must be initialed by the signer of the Bid.

§ 4.1.5 All requested Alternates shall be bid. If no change in the Base Bid is required, enter "No Change" or as required by the bid form.

§ 4.1.6 Where two or more Bids for designated portions of the Work have been requested, the Bidder may, without forfeiture of the bid security, state the Bidder's refusal to accept award of less than the combination of Bids stipulated by the Bidder. The Bidder shall neither make additional stipulations on the bid form nor qualify the Bid in any other manner.

§ 4.1.7 Each copy of the Bid shall state the legal name and legal status of the Bidder. As part of the documentation submitted with the Bid, the Bidder shall provide evidence of its legal authority to perform the Work in the jurisdiction where the Project is located. Each copy of the Bid shall be signed by the person or persons legally authorized to bind the Bidder to a contract. A Bid by a corporation shall further name the state of incorporation and have the corporate seal affixed. A Bid submitted by an agent shall have a current power of attorney attached, certifying the agent's authority to bind the Bidder.

§ 4.1.8 A Bidder shall incur all costs associated with the preparation of its Bid.

§ 4.2 Bid Security

§ 4.2.1 Each Bid shall be accompanied by the following bid security:

(Insert the form and amount of bid security.)

§ 4.2.2 The Bidder pledges to enter into a Contract with the Owner on the terms stated in the Bid and shall, if required, furnish bonds covering the faithful performance of the Contract and payment of all obligations arising thereunder. Should the Bidder refuse to enter into such Contract or fail to furnish such bonds if required, the amount of the bid security shall be forfeited to the Owner as liquidated damages, not as a penalty. In the event the Owner fails to comply with Section 6.2, the amount of the bid security shall not be forfeited to the Owner.

§ 4.2.3 If a surety bond is required as bid security, it shall be written on AIA Document A310™, Bid Bond, unless otherwise provided in the Bidding Documents. The attorney-in-fact who executes the bond on behalf of the surety shall affix to the bond a certified and current copy of an acceptable power of attorney. The Bidder shall provide surety bonds from a company or companies lawfully authorized to issue surety bonds in the jurisdiction where the Project is located.

§ 4.2.4 The Owner will have the right to retain the bid security of Bidders to whom an award is being considered until (a) the Contract has been executed and bonds, if required, have been furnished; (b) the specified time has elapsed so that Bids may be withdrawn; or (c) all Bids have been rejected. However, if no Contract has been awarded or a Bidder has not been notified of the acceptance of its Bid, a Bidder may, beginning _____ days after the opening of Bids, withdraw its Bid and request the return of its bid security.

§ 4.3 Submission of Bids

§ 4.3.1 A Bidder shall submit its Bid as indicated below:

(Indicate how, such as by website, host site/platform, paper copy, or other method Bidders shall submit their Bid.)

Also provide a jump drive with pdf of all bid documents submitted, jump drive to be labeled and enclosed in the opaque envelope with 3 hard copies of bid documents

§ 4.3.2 Paper copies of the Bid, the bid security, and any other documents required to be submitted with the Bid shall be enclosed in a sealed opaque envelope. The envelope shall be addressed to the party receiving the Bids and shall be identified with the Project name, the Bidder's name and address, and, if applicable, the designated portion of the Work for which the Bid is submitted. If the Bid is sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "SEALED BID ENCLOSED" on the face thereof.

§ 4.3.3 Bids shall be submitted by the date and time and at the place indicated in the invitation to bid. Bids submitted after the date and time for receipt of Bids, or at an incorrect place, will not be accepted.

§ 4.3.4 The Bidder shall assume full responsibility for timely delivery at the location designated for receipt of Bids.

§ 4.3.5 A Bid submitted by any method other than as provided in this Section 4.3 will not be accepted.

§ 4.4 Modification or Withdrawal of Bid

§ 4.4.1 Prior to the date and time designated for receipt of Bids, a Bidder may submit a new Bid to replace a Bid previously submitted, or withdraw its Bid entirely, by notice to the party designated to receive the Bids. Such notice shall be received and duly recorded by the receiving party on or before the date and time set for receipt of Bids. The receiving party shall verify that replaced or withdrawn Bids are removed from the other submitted Bids and not considered. Notice of submission of a replacement Bid or withdrawal of a Bid shall be worded so as not to reveal the amount of the original Bid.

§ 4.4.2 Withdrawn Bids may be resubmitted up to the date and time designated for the receipt of Bids in the same format as that established in Section 4.3, provided they fully conform with these Instructions to Bidders. Bid security shall be in an amount sufficient for the Bid as resubmitted.

§ 4.4.3 After the date and time designated for receipt of Bids, a Bidder who discovers that it made a clerical error in its Bid shall notify the Architect of such error within two days, or pursuant to a timeframe specified by the law of the jurisdiction where the Project is located, requesting withdrawal of its Bid. Upon providing evidence of such error to the reasonable satisfaction of the Architect, the Bid shall be withdrawn and not resubmitted. If a Bid is withdrawn pursuant to this Section 4.4.3, the bid security will be attended to as follows:

(State the terms and conditions, such as Bid rank, for returning or retaining the bid security.)