



ADDENDUM NO. 1

Project Name:	Charlottesville-Albemarle Airport Baggage Handling Systems Upgrades
RS&H Project Number:	20541892008

DATE OF ISSUANCE: March 28, 2024

MODIFICATIONS TO PROJECT MANUAL		
ITEM	SPECIFICATION	DESCRIPTION OF MODIFICATION
None.		
1	INVITATION TO BID	BID DUE DATE REVISED TO APRIL 10, 2024 at 2:00 PM
2	PROPOSAL FORM	Revised Proposal form included to provide Pricing line and break out of costs for BHS installation costs and Portering costs.
3		

BIDDER QUESTIONS AND RESPONSES		
ITEM	BIDDER QUESTION	RESPONSE
1	What is the third motor(shown on the BHS Motor List page in drawings) for on the make-up and claim.	The manifest on B0.0.00 indicates only 2 motors. The make-up and claim device descriptions require 3 lines. The third line indicates N/A for the drive type.
2	Please confirm all bollards and impact protection are to be sandblasted before being painted over.	Guard rails and bollards indicated to be repainted are to be cleaned of existing paint coatings back to original surface prior to repainting.
3	Please confirm Diversified Conveyors International, LLC (DCI), Memphis, TN "Belt Conveyors" are approved. DCI is an approved prime contractor and produces conveyors have been used in dozens of BHS systems across the USA. They are 100% American Made and meet all criteria for BHS conveyors.	All bidders are required to fill out the Bidder's Qualification Worksheet that is part of the Proposal Forms included in the project manual. This information will be reviewed by the design team during bid review and used to help determine if bidders are deemed "Qualified". The spec does not require updating due to the provision for Owner (or OAR) approved equal. In the case of contractors already identified in the specifications as an approved contractor, provide a list of equipment manufactures intended for use and a list of projects that have used the manufacturers equipment.
4	Please add Control System Integrators, Inc. (CSI), Lansing, MI as an approved Controls Subcontractor.	See response to Item #3 above.
5	Please add ISN Technologies, Waterloo, ON as an approved Controls Subcontractor.	See response to Item #3 above.
6	What hours are available for work at the airport?	Refer to Specification Section 011000, paragraph 1.7 for on-site work hours. The facility is open for work to be performed 24 hours per day, unless directed otherwise by the Owner for special events or circumstances.
7	What days are available for work at the airport?	Refer to Specification Section 011000, paragraph 1.7 for on-site work days. The facility is open for work to be performed 7 days per week, unless directed otherwise by the Owner for special events or circumstances.
8	Spec Section 34 77 39 - 2.8.13 Hand-Off-Auto. I would like to confirm the need for HOA controls on all conveyors.	HOA is required for all conveyors.
9	Spec Section 34 77 39 - 3.5.2 Factory Acceptance Testing. Considering the size of this project will the airport require a Factory Acceptance Test?	Factory Acceptance Testing is not required.
10	Spec Section 34 77 39 - 3.5.6.2 Conditional Acceptance Operational Period. Considering the size of this project will the airport require a full 30 days of operational support?	Yes 30 days is required.
11	Spec Section 34 77 39 - 3.5.4.4. No Load Testing. In our experience the language in this section typically only applies to larger projects. Please confirm our understanding that this section is not required for this project.	The static, dynamic and load testing are required at the end of each phase. This will allow the design team the ability to deem the conveyors substantially complete and ready for beneficial
12	Spec Section 34 77 39 - 3.5.4.4. Load Testing. In our experience the language in this section typically only applies to larger projects. Please confirm our understanding that this section is not required for this project.	The static, dynamic and load testing are required at the end of each phase. This will allow the design team the ability to deem the conveyors substantially complete and ready for beneficial
13	Drawing B5.01.00. Please confirm our conclusion that the Inbound MCP detail on this drawing indicates that it will not have an HMI	Correct. Inbound MCP does not include an HMI. Jam, overheight and e-stop lights are still required.
14	Please confirm that IB1-04 is to be floor supported. The current system is hanging.	As indicated on the drawings, IB1-04 is to be hung from structure. IB1-01 and IB1-02 are the only inbound conveyors that require floor supports.

15	Please confirm that the ticket counter desks in front of the outbound tunnel (TC1-03, -04) are not removeable.	Confirmed. Existing ticket counter desks are not to be removed or disturbed.
16	Please confirm that 40-hour, static, dynamic and load testing are required after Phases 1B, 1D and 2B.	The static, dynamic and load testing are required at the end of each phase. This will allow the design team the ability to deem the conveyors substantially complete and ready for beneficial use. Due to operational restrictions of the airport, it is acceptable for the first 40hrs of run time following beneficial use to be used as the 40hr no load run in. It is still expected that a complete system inspection for necessary corrections and/or adjustments be performed following this period.
17	Spec Section 34 77 39 - 1.4.2.f: The BHS contractor shall coordinate final BHS equipment locations with Mechanical, Electrical and Plumbing(MEP). <i>Please clarify what "other work" may be installed in parallel the BHSC would need to coordinate with.</i>	Currently there are no other projects or other concurrent to be coordinated with.
18	Spec Section 34 77 39 - 1.7.9.b:Modifications to existing BHS and associated controls with all required interfaces between any existing and new conveyor segments and/or equipment and related components. <i>Please identify what portion of scope is being modified. Confirm the scope is replacing existing with new.</i>	Confirmed. The scope is to replace existing equipment with new equipment.
19	Spec Section 34 77 39 - 1.7.16.b:Special consideration shall be made for TSA deliverables and milestones. These are important to the planning and shall be coordinated with the TSA to ensure that the components are installed when needed so as to not negatively impact the project schedule. This coordination effort is the responsibility of the BHS contractor. Similarly, all testing and certifications to be performed by the contractor in conjunction with the TSA or its independent contractors shall be shown on the schedule with appropriate durations as specified in PGDS or as coordinated with the TSA Site Lead. <i>Please identify if there are any TSA deliverables and milestones associated with this work (i.e. machine</i>	No TSA milestones or deliverables are required for the project.
20	Spec Section 34 77 39 - 2.5.11:Section notes: All BHS drive units utilizing V-belts and sheaves shall be equipped with suitable guards of "Clamshell" design..." <i>Please clarify if V-belt type drive packages or shaft mounted combination motor/reducers are acceptable.</i>	Both are acceptable.
21	Spec Section 34 77 39 - 2.5.23.1.d: All incline/slope pallet devices shall be capable of supporting a minimum dynamic load of 125 pounds per linear foot. <i>Please clarify requirements with section 2.5.4 of spec. .</i>	For previously approved slope plate providers - the slope plate must be designed and tested to cary 120lbs per linear foot, however, the unit will be load tested to 70lbs per linear foot (typical loading) upon completion of project installation. Should a bidder not listed in the bid documents wish to have their slope plate approved – the slope plate will be tested to the full 120 lbs per linear foot, prior to construction, on a slope plate device not provided to the project. BHS contractor is required to provide personnel and weight required to perform all testing.
22	Spec Section 34 77 39 - 2.5.23.3: Section identifies Cross-overs. No cross-overs are indicated at Incline Plate in the drawings. <i>Please confirm cross-overs are not in scope.</i>	Confirmed. There are no cross-overs.
23	Spec Section 34 77 39 - 2.5.23.9.a: The top of deck shall be provided with a stainless steel finish and carpeting. Assume the responsibility to provide the stainless steel finish as illustrated in the Contract Documents. Carpeting on Claim Device decking is not part of the BHS scope of work, it will be provided by others. <i>Please clarify carpeting work on carousel deck scope. Drawings do not reference top deck. However, BHSC is called out in</i>	Decking is not required due to not being located in the public space. All portions of claim unit in public facing areas require SS cladding. No carpeting is required on carousel deck. Carpeting referenced on the drawings if for replacement of carpeting on the terminal floor if required due to size and configuration of new BHS equipment.
24	Spec Section 34 77 39 - 2.5.24.6.a: All trim in baggage claim areas shall be 12-gauge, Type 304 stainless steel, with a #4 finish, and shall be provided on both sides of the crescent carrier plates. <i>Please confirm that since this is a baggage make-up application, the trim and sideguard should be painted</i>	The flat plate makeup is not public facing and therefore does not require SS. The claim unit does require SS on the public side of the device.
25	Spec Section 34 77 39 - 2.6.3: Coordinate emergency power with the airport (or OAR), general contractor and power systems contractor if emergency power is to be installed in any area. If emergency power is supplied, switching will be controlled prior to MCP connection and will have no impact to the BHS MCP installation. <i>Please confirm if existing system is on emergency power or not.</i>	The existing systems are on emergency power.

26	Spec Section 34 77 39 - 3.5.2: a) The FAT is a comprehensive system check that will occur at the Controls supplier's facility after the configuration is complete but before the system is shipped to the site. The FAT testing shall show the compliance to the PGDS requirements and BHS specifications for the system to the extent possible. These tests are to be driven by the basis of	Factory Acceptance Testing is not required.
27	Spec Section 34 77 39 - 3.5.3.2: a) The Contractor shall provide all test bags and testing material in bags. b) The test bag set shall be mixed bags including but not limited to; totes, carry-on sized bags, soft sided bags, hard sided bags, garment bags, duffel bags, military-style duffel bags, and items that may be conveyed, such as gun cases, coolers, etc. Overheight shall be included with the test bags. <i>Please confirm a TSA-type "test bag set" is not required for this project.</i>	TSA -Type bag sets will not be required. However the contractor shall supply all bags and materials for load testing.
28	Spec Section 34 77 39 - 3.5.4.4: a) The BHS contractor shall run all of the baggage handling systems' conveyors without a load for five (5) days, eight (8) continuous hours. <i>Please confirm a 40 hr run in test is not required.</i>	See response to Item #16 above.
29	Invitation to Bid: Bid BID DUE DATE: April 3rd , 2024, 2:00 PM Local Time. <i>Based on the questions attached, we request the Bid Due Date be pushed to April 17TH, 2024.</i>	Bid Due Date will be extended to April 10, 2024.
30	Proposal Form: Bid Proposal Form – Pricing line. <i>It doesn't appear there is a place on the bid form to enter the price. Can you please provide clarification on where the pricing should be entered. Also, is it possible to provide a pricing breakout for the base bid and portering?</i>	See revised Bid Proposal form included in this addendum.
31	Contract Terms: Per the pre-bid meeting, if there are any items to address in the contract language, they should be submitted with any other RFI's. <i>Reference Attachment "A" (below)– these are suggested contract language considerations for the customer review.</i>	Proposed modifications are acceptable and will be included in final executed contract.
32	Drawing G101: Drawing indicates temporary construction walls (no doors indicated). <i>Please confirm if Airport has a preferred local vendor and contact info for construction walls. Identify where wall requirements are specified.</i>	Contractor shall provide door(s) for entry into the temporary construction walls as required by the contractor for needed access into the work areas. If doors are provided, all doors must be secured. There are no preferred local vendors. Examples of acceptable manufacturers/suppliers are McCain Wall and Starc Systems. Temporary wall panel requirements are indicated in
33	Drawing B0.0.00, General Notes, Item F: Note states: BHS CONTRACTOR AND ALL OTHER TRADES WILL MAINTAIN 3'-0" CLEARANCE FROM TOP OF BELT TO NEAREST OBSTRUCTION. UNLESS OTHERWISE SPECIFIED, HANGING OF ANY EQUIPMENT COMPONENTS SUCH AS MECHANICAL, ELECTRICAL, PLUMBING OR HVAC FROM THE CONVEYOR, CATWALK OR ASSOCIATED SUPPORTS IS PROHIBITED. <i>BHSC assumes if BHS is replaced in kind, replacement is at same location and elevation. Please identify if there is existing BHS areas that do NOT provide the 3'-0" clearance as noted.</i>	There were no observed existing conditions that did not provide 3'-0" clearance. Contractor is responsible to field verify all measurements during shop drawing creation and notify architect/engineer of any conflicts.
34	Drawing B0.0.00, General Notes, Item H: Note states: CONVEYOR SECTIONS SHALL BE FIELD CUT TO EXACT LENGTHS WHERE REQUIRED. FLARED SIDE GUARDS WILL BE LOCATED AFTER FIRE/SECURITY DOORS. STAINLESS STEEL SHROUDING WILL BE UTILIZED ON CONVEYORS IN THE PUBLIC AREA. <i>Please confirm the intent of the note requiring field cutting of...</i>	If there is any discrepancy between drawings and field dimensions then onsite modifications maybe required (lengthening or shortening). This is to be at no additional cost to the owner. BHS contractor is required to field check all dimensions.
35	Drawing B0.0.00, Control System Notes, Item E: Note states: MCP POWER FEEDER SIZING SHALL BE DONE USING THE FINAL INSTALLATION DRAWINGS FROM THE CONTROLS CONTRACTOR. <i>Intent is to provide power calculations during design phase. In the event the BHS requires more power than supplied, who is responsible for upgrading the power feeder and ancillary equipment?</i>	It is not anticipated that existing electrical equipment will be required to be upgraded. If proposed equipment power requirements exceed the existing electrical equipment capacity, then the providing contractor is responsible to provide the necessary upgrades, and include those costs in their bid.
36	Drawing B1.2.01, Phase 1B: Drawing indicates existing/new location for MCP is same. <i>Is there an alternate location considered for the new MCP? It would potentially be a duration savings to wire completely to a new MCP and switch the MCP feeder and begin testing</i>	There is not an alternate location for the MCP.
37	Drawing B1.2.02,General Note 2: The BHS contractor will be responsible for portering bags from CBRA across the makeup unit while makeup unit is inoperable. <i>Please clarify if the intent is for the porters to push the Cleared bags across the make-up unit temporary rollers only, or are the porters</i>	Carts will be loaded by the airlines. The porter is responsible for ensuring that the bags are transferred from CBRA and across the flat plate via the roller conveyor.
38	Drawing B1.2.02,General Note 2: The BHS contractor will be responsible for portering bags from CBRA across the makeup unit while makeup unit is inoperable. <i>Please provide current and future outbound flight schedules</i>	Typical daily Flight schedule and baggage count information is attached as part of Addendum #1.

39	Drawing B1.2.03, General Note 1: The BHS contractor will provide baggage portering support, to move the bags from the conveyor load area to the claim hall area during the removal and installation phase. <i>Please provide current and future inbound flight schedules and bag counts to assess manpower requirements.</i>	Typical daily Flight schedule and baggage count information is attached as part of Addendum #1.
40	Drawing B3.01.01: Drawing note states: ITEMS TO BE MOVED DURING EDS REMOVAL. <i>The intent of this drawing is unclear. Is the BHSC responsible to move the existing EDS Machine in any way?</i>	The existing EDS machine is not to be moved.
41	Drawing B4.1.01, Section 1: The proposed inbound security door appears to be on the exterior of the building. The existing door is on the interior, which may be a security concern considering there are no doors at the carousel/wall. No draft curtain is identified. <i>Please confirm the proposed door is located on the exterior. Please confirm if draft curtains shall be supplied as new or re-use existing.</i>	New security door for the inbound system has been relocated to the exterior of the building. Draft curtains to be replaced with new.
42	Drawing B4.1.01, Section 3: The drawing indicates draft curtains, but no notes. <i>Please confirm if draft curtains shall be supplied as new or re-use existing.</i>	Draft curtains to be replaced with new.
43	Drawing B4.1.02, Section 1: The drawing indicates draft curtains, but no notes. <i>Please confirm if draft curtains shall be supplied as new or re-use existing.</i>	Draft curtains to be replaced with new.
44	Drawing B4.1.02, Section 2: The drawing indicates a door at the T intersection. The conveyor segmentation does not indicate that the door extends to the floor. Also, the door I.D. is missing. <i>Please confirm the door stops on the conveyor bed. Please confirm the door ID is TC1-SD1.</i>	Security door does stop on conveyor bed.
45	Drawing B5.01.00, Control Stations: The drawing notes: SECURITY SYSTEM KEYPAD (BY CONTRACTOR). <i>Please modify the keypad supply note to "BY AIRPORT SECURITY CONTRACTOR".</i>	Drawing note does not need to be revised. The security keypad is to be provided by the contractor as part of the scope for this project for future connection to the security system as part of a future project.
46	Drawing B6.01.00: The drawing identifies: DETAIL PLAN - SINGLE LEVEL CONVEYOR SUPPORT WITH PLATFORM. <i>Please identify where catwalk needs to be supplied.</i>	No catwalk is required for this project.
47	Drawing B6.01.03, Detail 3: Drawing identifies: DETAIL FIRE SAFING AND FILLER PLATE. <i>Please identify where this fire safing plate is intended to be used. This detail is not identified on other drawings.</i>	Detail is a standard detail. There are no fire doors for this project. The contractor shall install metal safing on both sides and the bottom of the conveyor to seal the opening when the door is closed.
48	Drawing B6.01.04: Drawing indicates a make-up elevation of 24". <i>Please clarify: Spec section 2.5.24.1.e) states "Flat plate claim device height shall be at 12".</i>	Specification calls for 12" height as the standard for flat plates. This project is a replace in kind. The new flat plate device height shall be 24" and is based on bed height of current equipment.
49	Drawing B6.01.05, Sections 2 and 3: Drawing indicates wall opening and security door, but no draft curtain. <i>Please confirm if draft curtains shall be supplied as new or re-use existing.</i>	Draft curtain omitted from views for dimensional clarity. New draft curtain is to be installed
50	General: Existing M/E/P being supported by existing BHS components. <i>If for example there is an existing sprinkler system attached to the BHS who is responsible for removal and restoration of M/E/P to facilitate BHS work?</i>	No existing M/E/P systems were observed to be supported by existing BHS components. If contractor encounters such situation during construction, it shall be brought to the attention of the Architect/Engineer and will be addressed at
51	General: Portering Paths: Check-In Please indicate the portering path from Check-in to screening area, and where bags are to be left for TSA screening. Also, please clarify if once bags are screened by TSO, if those bags are being placed onto output conveyor (or temp roller beds) by TSO's or bag porters? The chain of custody is unclear as to when and where portering is utilized in the screening process.	Sheet B1.2.01 shows outbound porting path. TSA drop off location is to be coordinated with local TSA agents. Portering will be required from ticketing to CBRA during Phase 1A and 1B. During these phases the existing makeup unit is to remain in operation. While makeup is in operation TSA agents will screen bags and place on unit as normal. During Phase 1C and 1D porting will be required from CBRA to makeup area via temp roller conveyor, see Sheet B1.2.02. During Phases 1C and 1D TC and tunnel conveyor should be operational and not require portering. Distance Phase 1A/1B ~ 100', Phase 1C/1D ~ 15'. Sheet B1.2.03 shows out bound porting path. Exact pick up and drop off locations to be coordinated with airport. Distance ~ 40'
52	There is discrepancy with the bid bond percent. It states that a 5% bid bond is required per section VII.N Preparation and submission of proposal (page 9). However, in section I.C – General bond Instruction (page 6) it states it should be a 10% bid bond. <i>Can you please clarify which is the correct amount?</i>	The bid bond amount shall be 10%.
53	Please confirm this is a hand delivery/ FedEx hard copy delivery of the bid to the airport and no emailed bid/ proposal will be accepted.	Yes, all bids are to be hard copies physically delivered to the airport. No electronic copies delivered via e-mail or other electronic means will be accepted.
54	Please confirm that VFDs are required for all conveyors.	Per the motor manifest on sheet B0.0.00, all conveyor motors are VFD.

55	Please specify exactly what building modifications (including dimensions) are required for the new Inbound Security Door. i.e. Will there be cement work? Will building structural need to be evaluated? Will it just be the facia of the building that will need to be cut? Etc.	The size of the existing opening is not altered.. The security door is only moved from inside to outside. The building work for this door relocation will only be facia/trim work as noted on sheet B1.1.02 and Detail 1 on sheet B6.01.03.
56	Can demolition begin during testing of prior phases?	Inbound and outbound scopes of work can be performed concurrently. Outbound phases need to be performed as shown in the phasing plan in order to minimize impact on airport operations.
57	Is ELECTRO MECHANICAL HANDLING, INC. eligible to bid on this project? We are Incorporated to do business in the State of Virginia, but we are not Licensed Contractor in the State. The Two Companies that we will be Sub-Contracting the Mechanical Installation and the Electrical Installation of new Control Panels and other Electrical functions are both Licensed Contractors in the State of Virginia.	The company or contracting entity that will be the prime contract holder, and all subcontractors are required to be licensed contractors in the State of Virginia.
58	What is the daily baggage throughput for the airport?	Typical daily Flight schedule and baggage count information is attached as part of Addendum #1.
59	What is the distance that the bags will need to be portered? And from where to where will that be done?	Sheet B1.2.01 shows outbound porting path. TSA drop off location is to be coordinated with local TSA agents. Portering will be required from ticketing to CBRA during Phase 1A and 1B. During these phases the existing makeup unit is to remain in operation. While makeup is in operation TSA agents will screen bags and place on unit as normal. During Phase 1C and 1D porting will be required from CBRA to makeup area via temp roller conveyor, see Sheet B1.2.02. During Phases 1C and 1D TC and tunnel conveyor should be operational and not require portering. Distance Phase 1A/1B ~ 100', Phase 1C/1D ~ 15'. Sheet B1.2.03 shows out bound porting path. Exact pick up and drop off locations to be coordinated with airport. Distance ~ 100'
60	Please confirm the number of IP Based Intercomm systems to 2 sub units at the ticket counters and 1 primary unit in the CBRA.	"Confirmed, there are 2 sub-units at the ticket counters and 1 primary located in the CBRA room. Refer to AIPHONE DETAIL 2/T100. The counter Alphones and CBRA master station are standalone, communicating on a closed system. These items are not tied into the central system or any other system."
61		

ATTACHMENTS	
ITEM	DESCRIPTION
1	Proposal Forms
2	Pre-Bid Meeting Agenda
3	Pre-Bid Meeting Attendee List/Sign-In Sheet
4	Flight Data Information
5	Requested Contract Clarifications

March 28, 2024

END OF ADDENDUM NO. 1

The Bidder further declares that he has carefully examined the Specifications and that this Bid is made according to the provisions and under the terms of the Specifications, which Specifications are hereby made a part of this Bid.

The undersigned hereby declares, as Bidder, that this Proposal is made on the behalf of

_____ (CONTRACTOR)

and no others without collusion on the part of any person, firm or corporation, that he/she has examined the site of the Work, the Plans, Specifications and Form of Agreement and materials related thereto, and he/she proposes and agrees that if his/her bid as submitted in the attached Proposal schedule be accepted he/she will enter into a Contract to perform all the Work required and to complete the same within the stipulated time; and that the Bidder will accept in full payment therefore the prices named in said Proposal schedule. Said prices are to include, and cover the furnishing of all materials, except as otherwise provided in the Specifications, the performing of all the labor requisite or proper, and the providing of all necessary machinery, tools, apparatus, and other means of construction; and the performance and completion of all the Work in the manner set forth, described, and shown in the Specifications or on the drawings for the Work and in the form of agreement.

Enclosed herewith is the Proposal Guaranty in the form specified in Section 20 of the General Provisions which is submitted as a guarantee of the good faith of the Proposal. The Bidder agrees that, upon receipt of notice to award, he/she will, within 15 days, execute the Contract in accordance with the Proposal as accepted, and satisfy the Contract bonding and insurance requirements stipulated in Section 30 of the General Provisions; and that upon his/her failure or refusal to do so, the Proposal Guaranty accompanying his/her bid shall be forfeited to and become the property of the OWNER as liquidated damages for such failure or refusal.

ADDENDA

The Bidder hereby acknowledges that he/she has received the following Addenda:

<u>Addenda No.</u>	<u>Dated</u>
_____	_____
_____	_____
_____	_____
_____	_____

TAXES

The Bidder agrees that any applicable Federal, State and Local sales and use taxes, are included in the stated bid prices. It is the responsibility of the Contractor to determine whether sales taxes are applicable. The Contractor is liable for any applicable taxes which are not included in the stated bid prices.

BID PRICING

Having carefully examined the Specifications and Drawings for the Baggage Handling System(BHS) Upgrades Project Located at Charlottesville-Albemarle Airport in Charlottesville, Virginia as well the premises and conditions affecting the work, _____ proposes to furnish all necessary Superintendence, Labor, Materials, Tools, Equipment, Machinery, Apparatus, and whatever else may be necessary to complete all work covered by this proposal within the time stated, in accordance with the Drawings and Specifications and requirements pertaining thereto for the following:

Line No. 1 Baggage Handling System Upgrades Materials and Labor:

To provide the replacement of the existing inbound and outbound BHS conveyor systems, bag claim and bag make-up devices complete as described in the drawings and specifications.

_____Dollars

(\$ _____)

Line No. 2 Baggage Porterage Labor:

To provide labor to porter baggage between airline ticket counters and TSA CBRA screening room, CBRA screening room and bag make-up unit, and from inbound baggage cart drop off area to bag claim area.

_____Dollars

(\$ _____)

Combined Total of Line No. 1 & Line No.2:

_____Dollars

(\$ _____)

SIGNATURE ACKNOWLEDGES THAT: (Check One)

_____ Bid is in full compliance with the Specifications.

Signature also acknowledges that Bidder has read the Airport's Purchasing Policies and agrees that the provisions thereof shall apply to this bid.

(CORPORATE SEAL)

ATTEST:

BIDDER:

Signature

Signature

By: _____

By: _____

Title: _____

Title: _____

**CHARLOTTESVILLE ALBEMARLE AIRPORT AUTHORITY BOARD
CHARLOTTESVILLE ALBEMARLE AIRPORT**

PROPOSAL AFFIDAVIT

The following affidavit must be executed in order that your Proposal may be considered.

STATE OF _____)

COUNTY OF _____)

_____ of lawful age, being first duly sworn, upon his/her oath, deposes and says: That he/she executed the accompanying Proposal on behalf of the Contractor therein named, and that he/she had lawful authority so to do, and said Contractor has not directly or indirectly, entered into any agreement, expressed or implied, with any Contractor or Contractors, having for its object the controlling of the price or amount of such Proposal or any Proposals, the limiting of the Proposal of Contractors, the parceling or farming out to any Contractor or Contractors, to other persons of any part of the Contract or any of the subject matter of the Proposals, or of the profits thereof, and that he/she has not and will not divulge the sealed Proposal to any person whomsoever; except those having a partnership or other financial interest with him in said Proposal or Proposals, until after the sealed Proposal or Proposals are opened.

Signed: _____

Subscribed and sworn to before me this ____ day of _____, 20__.

My Commission Expires:

Notary Public

**CHARLOTTESVILLE ALBEMARLE AIRPORT AUTHORITY BOARD
CHARLOTTESVILLE ALBEMARLE AIRPORT**

PROPOSAL GUARANTY

(Not to be filled in if a Cashier's check is submitted)

KNOW ALL MEN BY THESE PRESENTS: That the undersigned Bidder, _____, as Principal, and firmly bound unto the Charlottesville Albemarle Airport Authority Board in the sum of _____ dollars (\$ _____), for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns.

THE CONDITION OF THIS OBLIGATION is such that if Principal:

1. Does not withdraw the attached Proposal of _____ dollars (\$ _____) for the improvement of Charlottesville Albemarle Airport for a period of ninety (90) days after the date on which the bids are opened; and

2. Enters into the written contract and furnishes the required Certificates of Insurance, Payment and Performance Bonds, with Surety or Sureties acceptable to the Charlottesville Albemarle Airport Authority Board, within fifteen (15) days after notice that the said Proposal is accepted, then this obligation shall be void; otherwise the same shall be in full force and the full amount of this Proposal Bond shall be paid to the Charlottesville Albemarle Airport Authority Board as stipulated herein as liquidated damages.

Signed this ____ day of _____, 20__.

(PRINCIPAL MUST INDICATE WHETHER CORPORATION, PARTNERSHIP, COMPANY OR INDIVIDUAL)

Principal

THE PERSON SIGNING FOR THE PRINCIPAL SHALL, IN HIS/HER OWN HANDWRITING, SIGN THE PRINCIPAL'S NAME, HIS/HER OWN NAME AND HIS/HER TITLE. WHERE THE PERSON SIGNING FOR A CORPORATION IS OTHER THAN THE PRESIDENT OR VICE PRESIDENT, HE/SHE MUST FURNISH A CORPORATE RESOLUTION SHOWING HIS/HER AUTHORITY TO BIND THE CORPORATION.

By: _____

Title

(Affix Surety's Corporate Seal)

Surety

**CHARLOTTESVILLE ALBEMARLE AIRPORT AUTHORITY BOARD
CHARLOTTESVILLE ALBEMARLE AIRPORT**

SURETY'S BOND AFFIDAVIT

STATE OF _____)

COUNTY OF _____)

BEFORE ME, THE UNDERSIGNED AUTHORITY, personally appeared _____ who, being duly sworn, deposes and says that he/she is a duly authorized (resident) (non-resident) insurance agent, properly licensed under the laws of the State of _____, and the Commonwealth of Virginia, to represent _____ of _____, a company authorized to make corporate surety bonds under the laws of the Commonwealth of Virginia (the "Surety").

Said _____ further certifies that as agent or attorney-in-fact for the said Surety, he/she has signed the attached bond in the sum of _____ (U.S. \$ _____) on behalf of _____ To the Charlottesville Albemarle Airport Authority Board covering the construction of the **Baggage Handling Systems Upgrades** project.

Said _____ Further certifies that the premium on the said bond is \$ _____ which will be paid in full directly to the Surety or to him as agent or attorney-in-fact, and included in his/her regular commission as agent or attorney-in-fact, for the execution of said bond and that his/her commission will not be divided with anyone except to _____ who is a duly authorized insurance agent properly licensed under the laws of the Commonwealth of Virginia.

COUNTERSIGNED:

SURETY

Virginia Resident Agent

Attorney-in-fact

Address of Resident Agent

Acknowledgement for Attorney-in-fact

Address of Bond Company

Sworn to and subscribed before me
This ____ day of _____ 20____.

Phone Number

Notary Public, State of _____

My Commission Expires: _____

Fax Number

**CHARLOTTESVILLE ALBEMARLE AIRPORT AUTHORITY BOARD
CHARLOTTESVILLE ALBEMARLE AIRPORT**

**EQUAL EMPLOYMENT OPPORTUNITY (EEO) REPORT STATEMENT
as Required by 41 CFR 60-1.7 (b)**

The Bidder (proposer) shall complete the following statement by checking the appropriate boxes. Failure to complete these blanks may be grounds for rejection of bid.

1. The Bidder (proposer) has () has not () developed and has on file at each establishment Affirmative Action Programs pursuant to 41 CFR 60-1.4 and 41 CFR 60-2.
2. The Bidder (proposer) has () has not () participated in any previous Contract or Subcontract subject to the Equal Opportunity Clause prescribed by Executive Order 10925, or Executive Order 11114, or Executive Order 11246.
3. The Bidder (proposer) has () has not () filed with the Joint Reporting Committee the annual compliance report on Standard Form 100 (EEO-1 Report).
4. The Bidder (Proposer) has () has not () submitted all compliance reports in connection with any such Contract due under the application filing requirements; and that representations indicating submission of required compliance reports signed by proposed Subcontractors will be obtained prior to award of subcontracts.
5. The Bidder (Proposer) does () does not () employ fifty (50) or more employees.

If the Bidder (Proposer) has participated in a previous Contract subject to the equal opportunity clause and has not submitted compliance reports due under applicable filing requirements, the Bidder (Proposer) shall submit a compliance report on Standard Form 100, "Employee Information Report EEO-1" prior to the award of Contract.

Standard Form 100 is normally furnished to Contractors annually based on a mailing list currently maintained by the Joint Reporting Committee. In the event a Contractor has not received the form, he/she may obtain it by writing to the following address:

Joint Reporting Committee
1800 G Street
Washington, DC 20506

(Name of Bidder)

By: _____
Signature*

Title: _____

Date: _____

*Must be same signature on Bid Proposal

**CHARLOTTESVILLE ALBEMARLE AIRPORT AUTHORITY BOARD
CHARLOTTESVILLE ALBEMARLE AIRPORT**

NON-COLLUSION AFFIDAVIT

STATE OF _____)

COUNTY OF _____)

_____, being first duly sworn, deposes and says that:

1. (S)He is _____ of _____, the Bidder that has submitted the attached Bid;

2. (S)He is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;

3. Such Bid is genuine and is not a collusive or sham Bid;

4. Neither the Bidder nor anyone acting on behalf of the Bidder, including this affiant, has in any way colluded, conspired, connived, or agreed, directly or indirectly with any other Bidder, firm or person to submit a collusive or sham Bid in connection with the Contract for which the attached bid has been submitted or to refrain from bidding in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm or person to fix the price or prices in the attached Bid or of any other Bidder, or to fix any overhead, profit or cost element of the Bid price or the Bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the Charlottesville Albemarle Airport Authority Board or any person interested in the proposed Contract; and,

5. The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Bidder or anyone acting on his/her/its behalf.

(Signature)

(Title)

Subscribed and Sworn to before me of this ____ day of _____,
20____.

(Notary's Signature)

(Notary's Stamped or Printed Name)

Notary Public, in and for _____
County, _____.

My commission expires:

**CHARLOTTESVILLE ALBEMARLE AIRPORT AUTHORITY BOARD
CHARLOTTESVILLE ALBEMARLE AIRPORT**

BIDDER'S QUALIFICATIONS

Bidders shall be a licensed contractor in the State of Virginia. Additionally, in accordance with Federal Aviation Administration (FAA) General Provision 20-02 Prequalification of Bidders, each bidder shall furnish the owner satisfactory evidence of his/her competency to perform the proposed work. Such evidence of competency, unless otherwise specified, shall consist of statements covering the bidder's past experience on similar work, a list of equipment that would be available for the work, and a list of key personnel that would be available. In addition, each bidder shall furnish the owner satisfactory evidence of his/her financial responsibility. Such evidence of financial responsibility, unless otherwise specified, shall consist of a confidential statement or report of the bidder's financial resources and liabilities as of the last calendar year or the Contractor's last fiscal year. Such statements or reports shall be certified by a public accountant. At the time of submitting such financial statements or reports, the bidder shall further certify whether his/her financial responsibility is approximately the same as stated or reported by the public accountant. If the bidder's financial responsibility has changed, the bidder shall qualify the public accountant's statement or report to reflect his/her (bidder's) true financial condition at the time such qualified statement or report is submitted to the Owner.

All questions must be answered and the data given must be clear and comprehensive. This statement must be notarized. If necessary, questions may be answered on separate attached sheets. This bidder may submit any additional information he desires.

1. Projects applied for: _____

2. Name of Bidder: _____

3. Date Submitted: _____

4. Bid Numbers: _____

5. Date of Opening: _____

6. Submitted by: Individual Corporation Partnership

7. Principal Office Address: _____

8. Office Phone: _____

9. (Corporation Only)
Date of Incorporation: _____

State: _____

Capitalisation (paid in rash): _____

Virginia Business License Number: _____

Officers

President: _____

Vice President: _____

Secretary: _____

Treasurer: _____

10. (Partnership Only)

Date of Organization: _____

Type: (General) (Limited)

Partnership

Name: _____

Address: _____

Name: _____

Address: _____

Virginia Business License Number: _____

11. Attach evidence of SCC registration, contractors licenses, business licenses, and FEIN.

12. How many years has your organization been in business as a contractor under your present business name?

13. How many years' experience in this type of construction work has your organization had?

a. As a prime contractor? _____

b. As a sub-contractor? _____

14. If any part of the work is sublet, will you require a bond from sub-contractor?

(Yes) (No)

15. State approximately the largest amount of work you have done in any one calendar year

a. As a prime contractor? _____

b. As a sub-contractor? _____

16. Have you ever failed to complete any work awarded to you?

(Yes) (No)

If yes, state where and why.

17. Have you or any officer or partner of your Organization ever been a partner or officer of some other contracting organization?

(Yes) (No)

If YES, give the following information for each individual:

Name of Individual	Position	Name of Organization

18. Have you or has any director, officer, partner, general manager or any person otherwise active in the management of your organization ever been a director, officer, partner, general manager, or otherwise active in this management of some other (existing or defunct) organization during a time when such organization defaulted on a contract, either as a prime contractor or as a sub-contractor?

(Yes) (No)

If YES, state circumstances (use extra sheet, if necessary).

19. List Contracts with a construction value over \$2 million completed within the last 2 years.
(Attach additional sheets as necessary).

Contract	Amount	% Complete

20. List uncompleted contracts with a construction value over \$2 million completed held by you at present. (Attach additional sheets as necessary).

Contract	Amount	% Complete

21. What are the largest airport related projects your organization has completed?

Contract Amount	Class of Work	Date Completed	For Whom	References
				Name
				Address
				Tel:
				Email:
				Name
				Address
				Tel:
				Email:

I/we hereby certify that the statements of fact contained herein are correct to the best of my/our knowledge and belief; and that the statement entitled "Financial Position" presents fairly the financial position of the enterprise. I/we understand that if I/we knowingly make any false statements herein I am/we are subject to such penalties as may be prescribed by law or ordinance. Any depository, vendor, reference, or other agency named herein is authorized to supply the holder with any information necessary to verify this statement.

Note: A partnership must give firm name and signature of all partners. A corporation must give full corporate name and signature of two (2) officials (either president or vice-president and secretary or treasurer)	Firm or Corporate Name	
	Signature	Title
	Signature	Title
Date of Signing	Signature	Title

**CHARLOTTESVILLE ALBEMARLE AIRPORT AUTHORITY BOARD
CHARLOTTESVILLE ALBEMARLE AIRPORT**

Certification of Offer/Bidder Regarding Tax Delinquency and Felony Convictions

The applicant must complete the following two certification statements. The applicant must indicate its current status as it relates to tax delinquency and felony conviction by inserting a checkmark (✓) in the space following the applicable response. The applicant agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification in all lower tier subcontracts.

Certifications

- 1) The applicant represents that it is () is not () a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.

- 2) The applicant represents that it is () is not () a corporation that was convicted of a criminal violation under any Federal law within the preceding 24 months.

Note

If an applicant responds in the affirmative to either of the above representations, the applicant is ineligible to receive an award unless the sponsor has received notification from the agency suspension and debarment official (SDO) that the SDO has considered suspension or debarment and determined that further action is not required to protect the Government's interests. The applicant therefore must provide information to the owner about its tax liability or conviction to the Owner, who will then notify the FAA Airports District Office, which will then notify the agency's SDO to facilitate completion of the required considerations before award decisions are made.

Term Definitions

Felony conviction: Felony conviction means a conviction within the preceding twenty four (24) months of a felony criminal violation under any Federal law and includes conviction of an offense defined in a section of the U.S. code that specifically classifies the offense as a felony and conviction of an offense that is classified as a felony under 18 U.S.C. § 3559.

Tax Delinquency: A tax delinquency is any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.



PRE-BID MEETING AGENDA

Subject:	Baggage Handling System Upgrades		
Agenda Prepared By:	Keith Nix, RS&H		
Copies to:	Participants	RS&H Project No.	20541892008
Meeting Place:	CHO Main Terminal	Meeting Date / Time:	March 21, 2024 10:00 AM EDT

→ **Owner / Design Team Introductions**

→ **Project Overview**

- Spec Section 01100 – Project Summary
- Base Bid
 - Removal and replacement of existing inbound baggage belts and bag claim device.
 - Removal and replacement of existing outbound baggage system and bag make-up device.
 - Disconnection/Reconnection of existing electrical circuits.
 - Replacement of existing paging devices between ticket counters and TSA CBRA Room..
 - Removal, repair and replacement of existing ceilings/walls and finishes to support the BHS replacement work.
 - Temporary construction walls to enclose staging & work areas.
- Bid Alternates – NONE

→ **Bid Requirements**

- Copies of bid documents may be obtained by e-mailing Keith Nix and Beth Church at RS&H.
 - Keith.nix@rsandh.com
 - Beth.church@rsandh.com
- Form of Bid: Fixed Price Bid
- Pre-Bid Site Walk Thru: Immediately following Pre-Bid Meeting
- Bid due date / time – Wednesday, April 3, 2024 @ 2:00 pm local time
- Procedures for submitting questions
 - Deadline for questions is Tuesday, March 26, 2024, 4:00 PM local time.
- Distribution of Addenda and Answers to Contractor Questions
 - Addenda will be issued to bidders via Newforma.
- DBE Participation Goals: 0.0%
- Buy America Act Requirements: None
- Submitting a responsive bid
- The awarded Contractor must provide CHO with all documentation necessary for the processing of the contract documents within fifteen (15) calendar days of the Notice of Award. Necessary documentation shall include, and not be limited to, proper insurance certificates, contractor's statement of materials and other charges, and bonds.
 - Bids to remain valid for 90 days.

→ **Security and Badging Requirements**

- Secured area; Will require all employees who will be on site on a regular basis to be badged.

→ **Staging Areas / Site Access**

- Staging areas shown on contract documents.
- No personal employee vehicles on secure side
- Contractor responsible for security of own materials and equipment

- **Construction Safety / Limiting Impacts on Operations**
 - Project is within active passenger terminal
- **Construction Phasing**
 - Total contract duration is 290 calendar days for substantial completion. Additional 30 days for closeout
 - Phase 0: 45 days prior to start of construction (Mobilization; submittals; verifications and control setup; procurement; other “non-construction” operations; etc.)
 - Phase 1: 245 calendar days (Base Bid)
- **Scheduling**
 - Contractor must submit detailed schedule within 15 days of bid as to how to complete in allowed duration
 - Contractor must provide minimum 30 days notice prior to mobilizing on site
- **Quality Control vs. Quality Assurance**
 - Quality Control: Executed and paid for by the Contractor
 - Quality Assurance: Executed by the Architect/Engineer; Paid for by the Owner
- **Communication**
 - During Bidding
 - All communication shall be directed through RS&H.
 - During Construction
 - RS&H will be point of contact for all project related communication.
 - Contractor must have qualified superintendent on-site during all construction activities.
- **Questions / Comments**

VIRTUAL ATTENDEE LIST

Fevang, Richard (Unverified) 10:03 AM

RF Rich Fevang, JBT 713-428-1192

Hesselbein, Brendan (External) 10:03 AM

BH Brendan Hesselbein, Whiting-Turner (410-365-4697)

Lisa Wittstruck (External) 10:03 AM

LW Lisa Wittstruck Industrial Builders, 352-455-4351

Dave K (Unverified) 10:03 AM

DK Dave Kopecky - Ranger Steel Inc. Dave@rangeris.com

Gary Stokes (Unverified) 10:03 AM

GS Gary Stokes, Pendant Automation, 443.421.1852

Frank Dahl (External) 10:03 AM

FD Frank Dahl - ControlTouch 502-387-5634

Scott Hashimoto (External) 10:03 AM

SH Scott Hashimoto - Robson Handling Technology. 801-389-1126

AD Alex Dame, Industrial Builders 713-355-0013

Kurt Voss (Unverified) 10:04 AM

KV Kurt Voss - Daifuku Airport America

Curt Sanderson (Unverified) 10:04 AM

CS Curt Sanderson, EMH, Inc. 804-677-4682 csanderson@emhinc.com

Tim Schrope (External) 10:04 AM

TS Tim Schrope, Industrial Builders, Tims@ib-usa.com, 417-616-4002

Blakemore, John (Unverified) 10:04 AM

JB John Blakemore Oshkosh Aerotech 713-927-3969

Austin Lafoon (External) 10:04 AM

AL Austin Lafoon. Industrial Technical Services, Inc. 804-839-8447

Matthew Coles (Unverified) 10:08 AM

MC Matthew Coles, Diversified Conveyors International, 870-347-6204



100 Bowen Loop, Suite 200
Charlottesville, VA 22911
TEL: 434.973.8342, Ext 103
FAX: 434.220.4287

PROJECT: Baggage Handling System (BHS) 2024

Non-Mandatory Pre-Bid Conference

March 21, 2024
10:00 a.m.

ATTENDEES:

Name:

Representing

E-mail

1. JEREMIAH BRAGG
2. DAVID HADDAWAY
3. Steve Gillette
4. Roger Weber
5. Jeremy Burgin
6. Kevin Holloway
7. Jason Devillier

1. DD MECHANICAL
2. CONTROL TOUCH
3. AUTOMATIC SYSTEMS
4. DCI
5. DCI
6. JSM
7. CHO

1. JBRAGG@DDMECH.COM
2. DHADDAWAY@CONTROLTOUCH.COM
3. stevengillette@asi.com
4. Rweber@dcicom
5. jburgin@teamdci.com
6. Kevin.Holloway@JSMairports.com
7. jdevillier@goccho.com

Departures									
	Origin Airport Code	Dest Airport Code	Mkt. Carrier Code	Flight Number	Aircraft Type	Aircraft Seats	Total PAX	Total Bags	Arrival Time (24HH)
	CHO	CLT	AA	5771	E145	50	43	30	8:50 AM
	CHO	ORD	UA	5365	E75L	76	65	45	10:50 AM
	CHO	CLT	AA	5852	E145	50	43	30	10:56 AM
	CHO	ATL	DL	5111	CRJ9	76	65	45	11:18 AM
	CHO	LGA	DL	5391	CRJ9	76	65	45	12:13 PM
	CHO	LGA	AA	4681	E170	70	60	42	1:00 PM
	CHO	IAD	UA	4328	E45X	50	43	30	2:15 PM
	CHO	CLT	AA	5764	E145	50	43	30	2:58 PM
	CHO	CLT	AA	5755	E145	50	43	30	4:33 PM
	CHO	ATL	DL	5177	CRJ9	76	65	45	5:21 PM
	CHO	LGA	DL	5434	CRJ9	76	65	45	5:30 PM
	CHO	CLT	AA	5826	E145	50	43	30	5:36 PM
	CHO	LGA	AA	4584	E170	70	60	42	6:15 PM
	CHO	PHL	AA	5754	E45	50	43	30	6:52 PM
	CHO	IAD	UA	4266	E45X	50	43	30	7:59 PM
	CHO	ATL	DL	2033	B712	106	90	63	6:00 AM
	CHO	CLT	AA	5960	E145	50	43	30	6:37 AM
	CHO	IAD	UA	4342	E45X	50	43	30	6:40 AM
	CHO	LGA	DL	5395	CRJ9	76	65	45	7:15 AM
	Total					1,202	1,022	715	

Report Name

CHO ARRIVALS

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Destination Airport Code	Carrier Code	Flight Number	Aircraft Type	Aircraft Seats	Avg # of PAX	Avg # of Bags	Arrival Time (24HH)
CHO	AA	5773	ER4	50	43	30	08:35
CHO	UA	4341	ERJ	50	43	30	09:24
CHO	AA	5852	ER4	50	43	30	10:34
CHO	DL	5418	CR9	76	65	46	11:18
CHO	DL	5211	CR9	76	65	46	11:30
CHO	AA	5756	ER4	50	43	30	12:29
CHO	AA	4681	E75	76	65	46	13:09
CHO	UA	4815	ERJ	50	43	30	13:49
CHO	AA	5743	ER4	50	43	30	15:28
CHO	DL	5266	CR9	76	65	46	16:55
CHO	UA	5363	E7W	76	65	46	16:59
CHO	AA	5765	ER4	50	43	30	17:45
CHO	DL	5243	CR9	76	65	46	17:48
CHO	UA	4840	ERJ	50	43	30	18:19
CHO	AA	4584	E75	76	65	46	18:43
CHO	AA	5929	ER4	50	43	30	19:58
CHO	UA	5610	E7W	76	65	46	21:32
CHO	AA	5790	ER4	50	43	30	22:22
CHO	DL	5225	CR9	76	65	46	22:24
CHO	DL	2109	717	110	95	66	22:45
AVERAGE DAILY TOTALS				1,294	1,113	779	

Attachment "A" – Suggested Contract Language clauses – For customer consideration

PART IV – Suggested Contract Language (clauses) for Customer Consideration

SUPPLEMENTARY CONDITIONS

Submit the following clauses to the customer for consideration for inclusion in the governing terms and conditions:

1. Revise Article 15 of the General Terms and Conditions section as follows:

15.) Required Insurance. The specific insurance requirements for this contract, if any, ("Required Insurance") have been specifically set forth within the Specifications/Special Terms and Conditions of the procurement documents. All policies of Required Insurance shall be issued by a company authorized to do business within the Commonwealth of Virginia. (See VA. Code §38.2-518). Prior to award, the contractor shall be required to demonstrate that it has obtained the Required Insurance, and that each Required Insurance Policy has been endorsed (i) to ~~include name~~ Authority, its officers, ~~employees~~ and agents as additional insured parties, and (ii) to confer rights upon Authority to receive at least 30 days' advance notice of cancellation or nonrenewal. Proof of insurance and required endorsements shall be demonstrated through production of ~~certificates of insurance copies of the Required Insurance policies~~ and endorsements, or other evidence satisfactory to Authority. If a standard form insurance certificate is utilized, the insurance certificate must contain the Policy ID number(s) as well as the specific Endorsement Number(s), along with a description of the purpose(s) of the referenced endorsements.

2. Revise Article 7, Special Provisions, Section 1 as follows:

7. CONTRACTOR'S LIABILITY INSURANCE. The following provisions supplement the requirements specified in Special Provisions--Section 2.

The Contractor shall purchase and maintain such insurance as will protect him from claims set forth below which may arise out of or result from the Contractor's operations under the Contract, whether such operations be by himself or by any Subcontractor or by anyone directly or indirectly employed by any of them or by any one for whose acts any of them may be liable:

(1) Claims under workmen's compensation, disability benefit and other similar employee benefits ~~acts~~;

(2) Claims for damages because of bodily injury, occupational sickness or disease, or death of his ~~employees~~;

(3) Claims for damages because of bodily injury, sickness or disease, or death of any person other than his ~~employees~~;

(4) Claims for damages insured by usual personal injury liability coverage which are sustained (1) by any person as a result of an offense directly or indirectly related to the employment of such person by the Contractor, or (2) by any other person; and

(5) Claims for damages because of injury to or destruction of tangible property, ~~including loss of use resulting therefrom~~.

General notes regarding liability:

(a) The Comprehensive General Liability policy shall include explosion, collapse and underground (X-C-U) coverage.

(b) The Contractual Liability shall include provisions for covering the indemnity specified under Paragraph 70-11 "Responsibility for Damage Claims" of the General Provisions.

(c) Comprehensive Automobile Liability shall include owned, leased, non-owned, and hired vehicles.

~~(d) The Comprehensive General Liability and Automobile Liability insurance shall include Contingent Liability and Contingent Property Damage Insurance to protect the Contractor against claims arising from the operations of Subcontractors, suppliers, vendors, or any person, firm or entity providing service to the Contractor.~~

(e) The Contractor's General Liability insurance shall include coverage to protect the Sponsor, Owner and Engineer from damage resulting either directly or indirectly from acts or omissions of the Contractor to existing buildings near the Work of the Contractor under the Contract, and the contents of such buildings.

(f) Certificates of the Contractor's Comprehensive Liability insurance, Comprehensive Automobile Liability insurance and Workmen's Compensation insurance shall be furnished to the Owner prior to commencement of Work. The certificates of insurance shall contain a provision that coverage afforded under the policies will not be canceled until at least 30 days prior written notice has been given to the Owner.

(g) Certificates of insurance shall be executed on AIA Document G705 ~~or equivalent~~.

3. Revise Article 1(1), Special Provisions, Section 2 as follows:

Commercial General Liability - \$1,000,000 per loss for bodily injury, personal injury and property damage. If a general aggregate limit is used, ~~either the general aggregate limit shall apply separately to this project/location or~~ the general aggregate limit shall be twice the required occurrence limit.