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## **ADDENDUM NO. 3**

to the Contract Documents  
for the Construction of the

**PASSENGER TERMINAL SECURITY EXPANSION – Phase 1**  
at  
ITHACA TOMPKINS REGIONAL AIRPORT  
TOMPKINS COUNTY, NEW YORK

### **TO ALL HOLDERS OF CONTRACT DOCUMENTS:**

Your attention is directed to the following interpretations of changes in and additions to the Contract Documents for the construction of the **PASSENGER TERMINAL SECURITY EXPANSION** project at the Ithaca Tompkins Regional Airport, Tompkins County, New York. This Addendum is part of the Contract Documents in accordance with the provisions of Section 200-02, Special Provision 20-15, Addenda and Interpretation.

### **GENERAL:**

1. Refer to this document for summary of responses to inquiries received.
2. There is no change to the bid opening date and time.

### **ON THE CONTRACT SPECIFICATIONS:**

1. **INSERT** the attached **PROJECT LABOR AGREEMENT** as an attachment to the Contract Specifications, as indicated within the Table of Contents. This Project Labor Agreement (PLA) has approval from all associated building trades on acceptance, as well as New York State and National Approval.

### **ON THE CONTRACT PLANS:**

1. **ADD** sheet PH-103 WORK AREA TELECOM PHASING PLAN.
2. **DELETE** in its entirety Sheet A-116 – ROOF PLAN, **and SUBSTITUTE THEREFOR** Sheet A-116 - ROOF PLAN (Revision 1), revision dated July 27, 2018. This revision provides information regarding new snow guards.
3. **DELETE** in its entirety Sheet A-201 – EXTERIOR ELEVATIONS, **and SUBSTITUTE THEREFOR** Sheet A-201 - EXTERIOR ELEVATIONS (Revision 2), revision dated July 27, 2018. This revision clarifies the reference to Detail C4/A-201 was clarified for proper reference to other plan sheets.

4. **DELETE** in its entirety Sheet A-701 – FIRST FLOOR FINISH PLAN AND DETAILS, and **SUBSTITUTE THEREFOR** Sheet A-701 - FIRST FLOOR FINISH PLAN AND DETAILS (Revision 2), revision dated July 27, 2018. This sheet revises the floor finish in the entrance from carpet to tile.

## **RFI CLARIFICATIONS:**

Q: Detail B2 on drawing A-501 indicates to "repair" existing soffit entire canopy area. Please further clarify the intent of this note. For example, is the intent to remove and replace the entire soffit area beneath this canopy? Please provide quantities to anticipate replacing if the intent is to not replace the entire area.

A: [The approximately 30" deep existing soffit on the lower roofs shall be removed and replaced in their entirety, as is the intent for the 14'~ deep arrival / departure canopy at the roadway.](#)

Q: CG-101 - Please provide a type of evergreen tree, It says "proposed evergreen tree" but the only plant list I see is for shrubs?

A: [Thuja Emerald Green - \*Thuja occidentalis\*. Assume seven \(7\) at 4ft \(max\) spacing.](#)

Q: Please provide locations of snow guards indicated in spec 077253. Nothing appears to be indicated on elevation or roof plan drawings.

A: [Refer to sheet A-116 for extents and locations.](#)

Q: Roof sheathing specified in section 061600-3 indicates ½" DOC PS 1, Exterior, Structural 1 sheathing. Drawing A-502 indicates 7/16" OSB board "Fused" to R-30 rigid insulation. Please provide further clarification. For example, is the intent to provide a pre-fused sheathing / rigid insulation product similar to a Hunter XCI plywood panel? Depending on manufacturer of choice, panels will have limited rigid insulation thicknesses available.

A: [Basis of design is a structural insulated roof sheathing with R-30 aggregate value minimum.](#)

Q: Proposal page #18, #19, #20 and #21 are nearly impossible to fill out at time of bid. One hundred + subcontractors are solicited on most projects. Can these four pages of proposal submission be provided within 48 business hours of bid submission? If not, would it be possible to print a list of all subcontractors who were solicited project in lieu of filling out these pages?

A: [An inquiry has been made to County Purchasing Dept.; we will follow-up once we receive a formal response.](#)

Q: Proposal submission requires a copy of proposal to be uploaded to the Tompkins County Purchasing website prior to bid deadline in addition to delivering a hard copy to the Tompkins County Purchasing Department. Would it be possible to modify this requirement to allow the uploaded proposal to Tompkins County website within 48 business hour of bid submission?

A: An inquiry has been made to County Purchasing Dept.; we will follow-up once we receive a formal response.

Q: ADDENDUM #1 CLARIFIED THE SIZE AND QUANTITY OF COLUMNS. THE SPECS CALL FOR A HORIZONTAL V GROOVE. CAN WE GET AN ELEVATION ON THE COLUMNS SHOWING V GROOVES AND A SECTION THRU IT ?

A: Spec erroneously called for “horizontal V groove” – The column wraps will be 2 piece (square) with 2 vertical “pencil” joints where the 2 halves come together.

Q: E-100 & 260543-3.4.I.2; Please confirm that the Utility Ductbanks shown on E-100 are within a deliberate vehicle traffic area and required to be at least 30" below finished grade.

A: 24" of cover is acceptable per NEC Table 300.5.

Q: E-101; Please confirm that none of the scope shown on this drawings is intended to be included in the Phase 1 pricing. Specifically; the Gates 2, 3, 4, 5 Disconnect / Power Connections / and 30 Ton PCA's.

A: The gate disconnect panels, ground power receptacle, ground power units, and pre-conditioned air units are part of Phase 1. They will be purchased under this contract. Power feeders and conduits for this equipment are not included in this contract. All other electrical equipment is in Phase 2 (not in this contract).

Q: Spec 312319-4 indicates designing a dewatering system and providing engineering analysis by a qualified engineer. Is this a requirement for this project?

A: As noted in the geotechnical report, groundwater depths and seepage rates will vary with the seasons and change in precipitation patterns and may be higher during the wetter seasons. No long term groundwater data was generated and the range of possible groundwater elevation is unknown. Groundwater was encountered below a depth of approximately 6 feet at the time the subsurface exploration was performed. We anticipate seepage will be encountered during excavation, especially during wetter periods.

Q: Please provide further scope clarification on the relocation of airline ticketing. Will this work be a part of one of the allowances? If not, please provide a specific scope of work to be included base bid.

A: Refer to sheet PH-103 for power and telecom, attached herewith via Addendum No. 3.

Q: Please confirm all work associated with the TSA relocations will be a part of allowance # "AL-3."

A: [Confirmed.](#)

Q: Spec 071113-1, item 1.2B, references "Cold Fluid-Applied Waterproofing." Is there waterproofing on this project? Please provide specification and locations.

A: [No Cold Fluid-Applied Waterproofing in Phase I.](#)

Q: Please confirm the design intent is to provide bituminous damp proofing at all new foundation walls? Drawings do not clearly identify locations.

A: [All new poured concrete foundation walls to receive damp proofing.](#)

Q: Please provide a Systems Riser Diagram showing the scope involved for.

a. Relocation of Existing TSA Data Rack (ETD-103)

A: [Refer to sheet PH-103 for power and telecom, attached herewith via Addendum No. 3.](#)

b. Relocation of Existing Airline Data Rack (ETD-103)

A: [Refer to sheet PH-103 for power and telecom, attached herewith via Addendum No. 3.](#)

c. Fiber / Cable Requirements to Support Guard Shack (ET-100)

A: [Not in Contract](#)

d. Existing & New Headend Equipment (ET-106)

A: [PA Headend equipment will be in Phase 2](#)

Q: ET-106 / Keyed Note 1; mentions to re-use existing PA Speaker Wiring but to Break up in zones.

a. Won't additional Homerun's be required to achieve the Zones?

b. How many Zones?

A: [PA headend and other areas of the terminal will be phase 2, all speakers in areas D and E will be in one zone](#)

Q: ET-100; Is the Replace Existing Access Control Panel in the Taughannock Aviation Building supposed to be included in the Phase 1 pricing?

A: [No, panels are phase 2, Refer to ET-100 \(Rev 1\), issued under Addendum 1.](#)

Q: Please provide gutter downspout locations.

A: [New gutter downspouts shall be within 50 feet of existing connections.](#)

Q: Please provide access panel locations.

A: [Panels will be included under Phase 2.](#)

Q: Detail C4 on drawing A-201 references detail B4 on drawing A-504. Please provide this detail.

A: [Refer to detail B2 on sheet A-504.](#)

Q: Specification 102600 references both wall and corner guards. Please provide locations on drawings.

A: [No wall or corner guards in Phase I.](#)

Q: ETD-103 & ED-100; Please confirm if the Existing Telecom Entrance Conduits to the Main Telecom Room can remain in place throughout the construction of the proposed Area D Expansion.

A: [Refer to Addendum 2- Phasing Notes](#)

Q: E-100; The New Proposed Telecom Service is shown on the Site Plan but these (4) 4" Conduits do not show up in the building. Please provide the routing / termination point.

A: [Refer to ET-100 rev 1 and ET-104 rev 1, provided with Addendum 1 as well as Note additions to ED-100 provided with addendum 1, and Phasing Notes provided with Addendum No. 2](#)

Q: Detail C4 / Drawing S-507 gutter framing infills indicated on drawings S-108, S-109, S-110, S-111 do not coordinate with structural demolition drawings SD-108, SD-109. Please advise.

A: [The gutters indicated to be removed on the demolition drawings SD-108 and SD-109 are not to be infilled where the new construction is adjacent as indicated. The gutter locations that are tagged with the section marker C4/S-507 apply to the locations where the infill framing is shown on drawings S-108, S-109, S-110 and S-111.](#)

Q: Request for a bid extension for this project.

A: [Bid date cannot be extended.](#)

Q: Drawing E-101 shows Gates 3, 4 and 5 with “New equipment and devices provided by contractor this contract”. The drawing also shows “New 30 ton PCA with stand and concrete pad” at Gates 3, 4 and 5.

A: [Provide stand-mount unit and manufacturer’s recommended stand with this contract.](#)

Q: Please confirm if new stand mounted 30 Ton PCAs are needed for Gates 3, 4 and 5 as outlined in the drawing, or is only one PCA to be provided with the Bid Alternate Passenger Boarding Bridge.

A: [PCAs are required for Gates 3, 4, and 5. Gates 3 and 4 are base bid; Gate 5 is Add-On #1.](#)

**END OF ADDENDUM**

**C&S ENGINEERS, INC.**



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Thomas J. Horth, P.E.  
Managing Engineer