

CONTRACT NO. ILG-24-BR

Existing Questions/Answers

- Q1. Will the Contractor be responsible for obtaining TWIC cards for this project?
A1. No. TWIC cards are not required for this project. The Contractor will be responsible for obtaining airport badges issued by the Authority while on site.
- Q2. Will this project be subject to an Apprenticeship program?
A2. No.
- Q3. Is this project union or open shop?
A3. This project will receive federal aid and is subject to all such federal labor standards. See Special Provisions Part II.I – FAA General Provisions – Federal Fair Labor Standards Act (Federal Minimum Wage) and Special Provisions Part II.II – Amendments to FAA General Provisions – DAVIS-BACON REQUIREMENTS.
- Q4. The specifications call for underground sanitary and storm to be cast iron. Can PVC be used in lieu of CI to save on material and labor cost?
A4. Bidders must bid on the project as specified in the specifications. After the Contract has been awarded, the awarded Contractor is permitted to submit a substitution request for the Engineer’s consideration.
- Q5. The Qualification Questionnaire states, “All Bidders, and any Subcontractor expected to perform twenty percent (20%) or more of the total value of work of the Contract (not including the cost of materials, equipment or supplies incidental to the performance of the subcontract), must complete, and submit this form with the corresponding Bid.” Does this mean that if the General Contractor does not self-perform that they do not have to submit the questionnaire? Or does the General Contractor have to complete this questionnaire regardless?
A5. Each Bidder must complete a Qualification Questionnaire and submit with the corresponding Bid and any Subcontractor to that Bidder that is expected to perform twenty percent (20%) or more of the total value of work of the Contract (not including the cost of materials, equipment or supplies incidental to the performance of the subcontract) must also complete a Qualification Questionnaire and submit with the corresponding Bid.
- Q6. Rather than digging down fifteen (15) feet next to passengers entering baggage claim with the step footer to tie into existing, would the DRBA consider installing piles inside the footers to carry the bearing load past existing footers?
A6. Bidders must bid on the project as specified in the specifications. After the Contract has been awarded, the awarded Contractor is permitted to submit a substitution request for the Engineer’s consideration.
- Q7. Can the American Institute of Steel Construction (AISC) certification be waived?
A7. No. AISC certification is required for this project.

- Q8. What type of window treatments are required?
A8. Window treatments are not currently included because the only window is the sloped glazing.
- Q9. Plan Sheet A-121 shows three (3) types of ceiling tile, however Specification 095100 – Acoustical Ceilings only lists two (2) types of ceiling tile.
A9. There are two (2) types of *new* ceiling tile: ACT-1: 48" x 48" and ACT-2: 24" x 24". The third ceiling tile type is to match existing conditions.
- Q10. Please confirm if the asbestos abatement is included in this project.
A10. The following basement areas tested hot on the 2019 report thus we anticipate that abatement will be required for these areas per Contract requirements:
- Under coat 7240 SF.
 - Finish coat 7240 SF.
 - Black mastic on concrete 1600 SF.
 - Air cell insulation 8 LF mech room.
 - Air cell fitting 1 EA mech room.

Additionally, is it known that window chalking for the windows was not abated for PCBs.

- Q11. Regarding the asbestos-containing material (ACM) specification, the material specification does not list specific manufacturers. Please confirm if Alpolic PE is acceptable.
A11. ACM is required to meet flame spread and smoke-developed index as outlined in Specification 074243 – Composite Wall Panels, Section 2.4.A.3. Alpolic PE conforms to these requirements and is acceptable.
- Q12. Regarding the asbestos-containing material (ACM) specification, it calls for 6mm material. No one stocks this and many ACM manufacturers do not even offer it made to order. 4mm has been the industry standard for quite a while. Please confirm if 4mm is acceptable.
A12. Yes, 4mm material is acceptable.
- Q13. The system detailed as standard RS175 conflicts with the specification calling for perimeter extrusions with weatherstripping. The specified SAF 4200 has no weatherstripping. Can we submit our RS175 system as an approved equivalent?
A13. Bid on the Project as specified. Alternate materials will be reviewed through the standard submittal process after the Contract has been awarded. The Engineer may consider alternate materials if the standards in the specifications are met.
- Q14. Are there details on the card readers systems that will need modified/expanded? Also, the paging system requirements for the lobby or basement restrooms?
A14. Access Control for new doors 136A and 137A can be found on Plan Sheet ET-501 Detail A3. The new access control devices are to tie into existing Lenel 1320's located in Support Room 115. Paging system information can be found on Plan Sheet ET-501 Detail C1.
- Q15. Double checking that a registered WBE company has no bearing on the project goals.

- A15. Correct, a WBE firm would not be eligible to be counted toward the DBE goal (unless the WBE firm is also a certified DBE). To participate in the DBE program, a small business owned and controlled by socially and economically disadvantaged individuals must receive DBE certification.
- Q16. The fire alarm specifications list Notifier as a manufacturer, but is there a specific vendor the Contractor must use?
- A16. No specific vendor is required for this system, but installation must interface with existing systems as specified on the Plans/Drawings.
- Q17. Is there a specific vendor the Contractor must use for telecom, card access, video surveillance, and sound systems?
- A17. No specific vendor is required for these systems, but installation must interface with existing systems as specified on the Plans/Drawings.
- Q18. The specifications in Division 10 state that Scranton Aria partitions would be the first choice. Would the DRBA consider an alternative?
- A18. Bid on the Project as specified. Alternate materials will be reviewed through the standard submittal process after the Contract has been awarded. The Engineer may consider alternate materials if the standards in the specifications are met.
- Q19. Both Rooms # 102 & 104 call for matching existing. What is the existing product?
- A19. The existing product is Shaw Contract Blockprint, which we understand is discontinued. During the submittal phase, the Engineer will review suitable alternatives.
- Q20. Is a 375kVA or 375kW generator set to be used?
- A20. Provide 375 kVA generator set as shown on the Plans/Drawings.
- Q21. Please provide the existing make and model of the cameras.
- A21. Per Plan Sheet ET-101, General Note 2, the DRBA will be purchasing and installing cameras indicated on the Plans/Drawings. The Contractor is responsible for installation of all cable and to ensure all Cat6 cabling to feed the cameras is yellow in color.
- Q22. Please provide new carpet specifications, according to Shaw both Bevel Hexagonal Tile and Block Print have been discontinued.
- A22. Replace Bevel Hexagonal tile with Shaw Carpet Base Hexagon Tile in “progression”, for Block Print, during the submittal phase, the Engineer will review suitable alternatives.
- Q23. Plan Sheet A-701 - Material Symbol Legend has a graphic for carpet 2, however on the Floor Finish Plan & Finish Schedule it has CPT3 listed in the finish tag for rooms 113, 137 & 138. The specifications do not include information on CPT3. Please provide a name/style of existing materials to be matched.
- A23. Specification 099999 – Schedule of Finishes, Section 1.7.C, lists CPT-3 as Matsinc Anthracite to be installed at all vestibules.

- Q24. As for the restroom elevations on Plan Sheets A-423 and A-424, please provide the ceramic tile specifications for CT-1 and CT-2.
- A24. Specification 099999 – Schedule of Finishes, Section 1.5, lists CT-1 to be Mondani Watercolors in 6" x 6" glossy finish and CT-2 to be Daltile Vitruvian 3" x 6" white glossy finish.
- Q25. Wall elevations on Plan Sheet A-423 call for a stainless-steel cove base profile typical per Specification 093000 - Tiling. Can you please confirm this base is to be Schluter Dilex-AHKA in a Satin Anodized Aluminum finish?
- A25. Schluter Dilex metal base is acceptable.
- Q26. Multiple specifications are provided for Schluter outside corner trims including Rondec, Jolly, and Quadec. Which Schluter Trims should be used at exposed edges of the wall tile?
- A26. Schluter Rondec is preferred.
- Q27. Please confirm all floors are to be grouted with Epoxy Grout while all walls shall be grouted with Portland Cement Grout.
- A27. Refer to Specification 093000 – Tiling, Section 2.4 for required grouting materials.
- Q28. TNCA Installation methods F115 / F125 have been specified for this project. Both methods are thin-set installation methods with thin-set thickness between 1/8" to 1/4" max. However, the specification calls for a latex/portland cement mortar bed with a nominal thickness of 3/8" to 3/4". Is this a mistake? Is a wet bed required for this project? This would require the slabs to be depressed. ANSI/TNCA recommendations are that mortar beds be 1-1/4" in thickness. Thin-set used for the tile installation would never typically be installed with a thickness greater than 1/4".
- A28. Floor tile should be thin-set complying with Specification 093000 – Tiling, Section 2.3.B, 1/8" - 1/4" thickness.
- Q29. Should all restrooms receive full coverage waterproofing or full coverage crack isolation membrane? The specification calls for waterproofing per TNCA F125 -FULL. TNCA F-125 FULL calls for crack isolation membrane, not waterproofing membrane. F122 Full is the method calling for full coverage waterproofing membrane.
- A29. Provide a full waterproofing membrane complying with Specification 093000 – Tiling, Section 2.3.D.
- Q30. The specification states a wall installation method for showers despite there being no shower with wall tile on this project. Please confirm this was a mistake.
- A30. The Service Animal relief area requires wall installation methods for showers due to the equipment utilized in that space.
- Q31. In the asbestos specification, one item is plaster that has asbestos in the finish coat. Will it be acceptable, where the wall is not coming down, that the top asbestos layer can only be removed?
- A31. Yes, this is acceptable.

- Q32. Please confirm generator NG: 375kW at 208 volt is outside and in need of enclosure.
A32. See Specification 263213.16 – Gas-Engine-Driven Generator Sets, Section 2.8.G. The generator is outside and will require a NEMA 3R enclosure.
- Q33. Specification 347739 - Baggage Conveying Equipment, Section 2.1.B.4.c, please consider Five Star Airport Alliance as an alternate manufacturer for the Flat Plate Claim and Make-up Devices.
A33. Bid on the Project as specified. Alternate materials will be reviewed through the standard submittal process after the Contract has been awarded. The Engineer may consider alternate materials if the standards in the specifications are met.
- Q34. Specification 347739 – Baggage Conveying Equipment, Section 2.1.B.4.d, please consider Raynor as an alternate manufacturer for the BHS Doors Powered Fire/Security/Environmental.
A34. Bid on the Project as specified. Alternate materials will be reviewed through the standard submittal process after the Contract has been awarded. The Engineer may consider alternate materials if the standards in the specifications are met.
- Q35. Please provide specifications for security shutter for Alternate No.1 baggage conveyor.
A35. See Specification 347739, Section 2.2.H for security door requirements.
- Q36. Are there interior elevations for Specification 088113 - Decorative Glass 088113 and Specification 097814 – Interior Wall Paneling System?
A36. Refer to Plan Sheets A-421R1 and A-422 for location and dimensions of decorative glass.
- Q37. Will building permits be waived?
A37. No. Building permits are required to be obtained by the Contractor.
- Q38. Is it possible to tie into the 4" standpipe that drains into the sewage?
A38. For a gravity sewer line into sewage ejector, then yes. If a vent line, then no.
- Q39. Is there a designed parking lot for the Contractor during the project?
A39. Yes. During the preconstruction meeting, the Contractor's staff will be assigned a specific area to park free of charge. Parking will be located on airport property.
- Q40. Plan Sheet P-403, Detail C4 shows a 4" horizontal vent servicing the water closets, whereas Plan Sheet P-201, Detail A4 shows this horizontal vent header as 2". Please clarify.
A40. Provide 4".
- Q41. Are background checks required? If so, please specify which checks.
A41. Yes. Staff working onsite will be in Secure Identity Display Areas ("SIDA"). At a minimum, Security Threat Assessments ("STA") and Criminal History Record Checks ("CHRC") will be required.

- Q42. Can the video surveillance be moved from Division 28 to Division 27 since it is only for the installation of network cabling? This would facilitate a better subcontractor arrangement keeping all network cabling within the telecom division.
- A42. No. Division of labor between the Contractor's subcontractors is entirely the responsibility of the Contractor.
- Q43. There is a note on Page 3 of the Geotechnical Report that refers to the underpinning of the existing building, however, do not see underpinning called out anywhere in the Plans. Please clarify where the area is that the report is referring to in the note. If underpinning is required please provide more information for this, such as the existing footing elevation in that area and an underpinning design for bidding purposes.
- A43. The note in the Geotechnical Report refers to stabilizing the existing baggage claim hallway. On the Plans this area is called out on Plan Sheet S-101 with the note "APPROXIMATE EXTENTS OF EXISTING BAGGAGE CLAIM FOUNDATION SLAB TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING STABILITY OF EXISTING BUILDING DURING CONSTRUCTION." It is the Contractor's responsibility to determine the best method for stabilization of this area, either via underpinning or other shoring methods. Specification Section 315000 – Excavation Support and Protection requires the Contractor to submit for conformance.