CITY OF PHOENIX AVIATION DEPARTMENT REQUEST FOR QUALIFICATIONS PHOENIX SKY HARBOR INTERNATIONAL AIRPORT TERMINAL 3 NORTH CONCOURSE 2 PROCESSOR IMPROVEMENTS ENGINEERING SERVICES AV13000004

PROCUREPHX PRODUCT CATEGORY CODE: 925000000

RFx Number: 6000001668

PRE-SUBMITTAL MEETING

October 24, 2024 Meeting will start at 10:00 am



WELCOME & INTRODUCTIONS

Annette Perez, Contracts Specialist *Point of Contact for Submittals and RFQ Questions* Office of the City Engineer annette.perez@phoenix.gov (602) 273-3488

Daniel Rauscher, Project Manager Aviation Department



Meeting Overview

Attendance sheet and PowerPoint will be posted on City of Phoenix's ProcurePHX system (**RFx: 6000001668**):

https://eprocurement.phoenix.gov/irj/portal

(or)

https://solicitations.phoenix.gov

It is your responsibility as a RFQ holder to determine, prior to submittal, if any Notifications have been issued.

This is your **ONLY** opportunity to discuss this solicitation with City staff.

Vendor Registration

Project Description and Scope of Work

AGENDA

SOQ Evaluation Criteria

Submittal Requirements: Page Count, Disqualifications

Procurement Information

Important Dates: Selection Schedule

Vendor Registration

- All Firms MUST be registered in the Vendor Management System PRIOR TO submitting a Proposal
- New Firms After registering, the City will send an e-mail with a vendor number in approx. 2 days
- NEW: Information on how to register with the City is available at: <u>https://www.phoenix.gov/finance/vendorsreg</u>

VENDOR NUMBER must be included on the Information Sheet

procurePHX Have You? signed up?

Vendor Registration vendor.support@phoenix.gov 602.262.1819

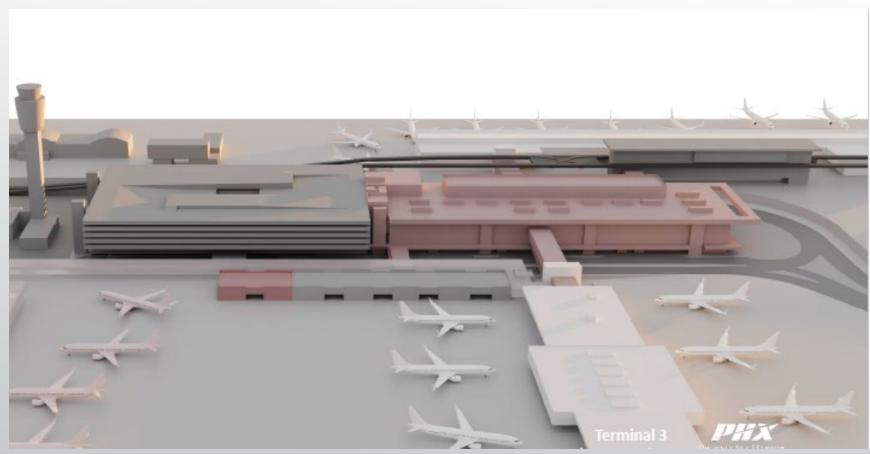
PROJECT DESCRIPTION

Terminal 3 Processor & Baggage Handling System (BHS) Improvements

- Re-Establish Remote Passenger Check-In / Baggage Check Operation
- Transform Terminal Check-In Lobby
- Reconfigure BHS for Out-of-Gauge Screening and Oversize BHS Operations
- Expand EDS Checked Baggage Reconciliation Area Buffer
- Relocate & Expand Outbound Baggage Handling Manual Encode Station
- Add Outbound Baggage Make-Up Carousels at North & South Concourses
- Modify Inbound Baggage to Add Induction Pier & Extend Claim Carousels
- Transition Baggage Handling System Controls to Ethernet Protocol
- Develop Security Screening Check Point at Level 4

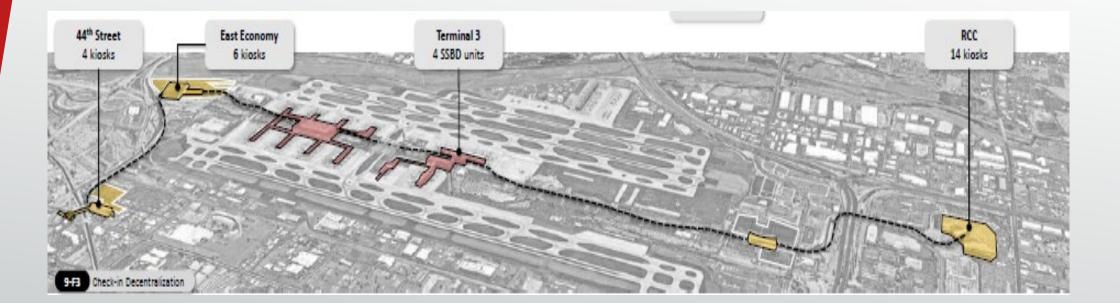


TERMINAL 3 – PROCESSOR

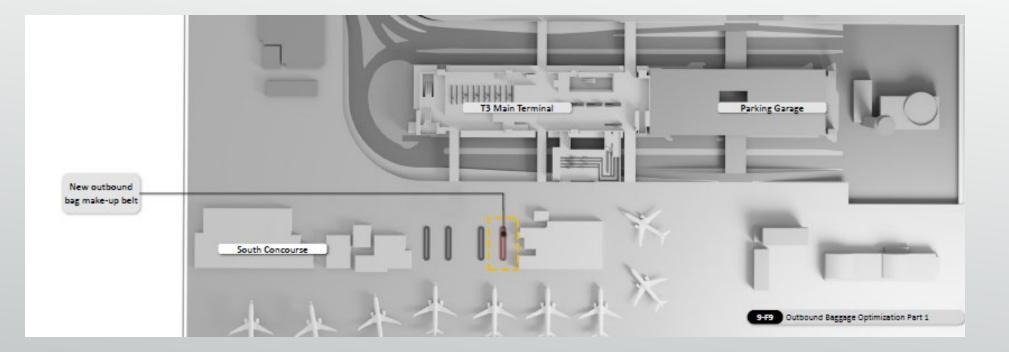




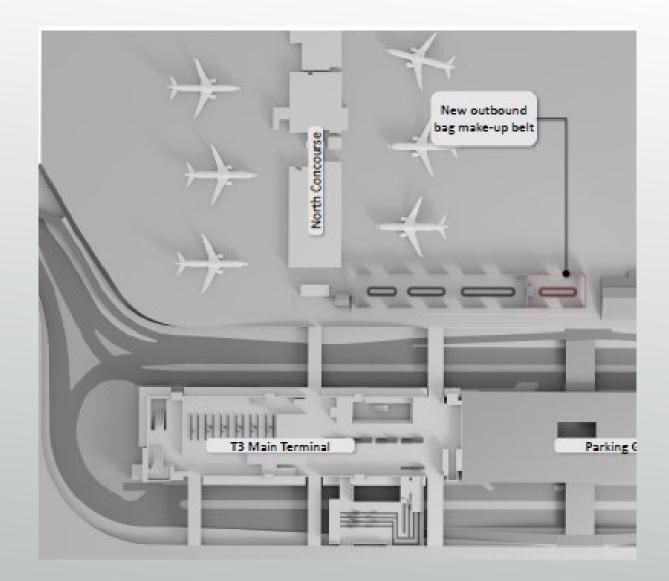
REMOTE PASSENGER CHECK-IN / BAG CHECK



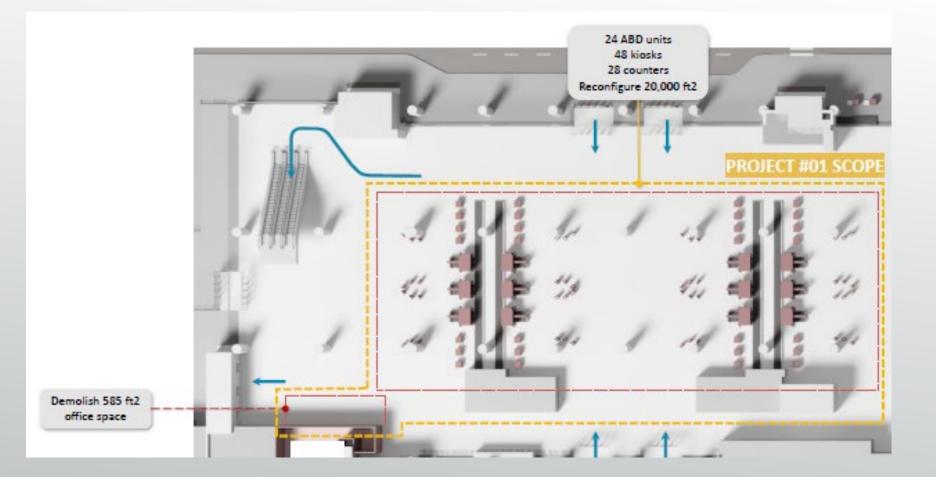
TERMINAL 3 – SOUTH – OUTBOUND BAGGAGE



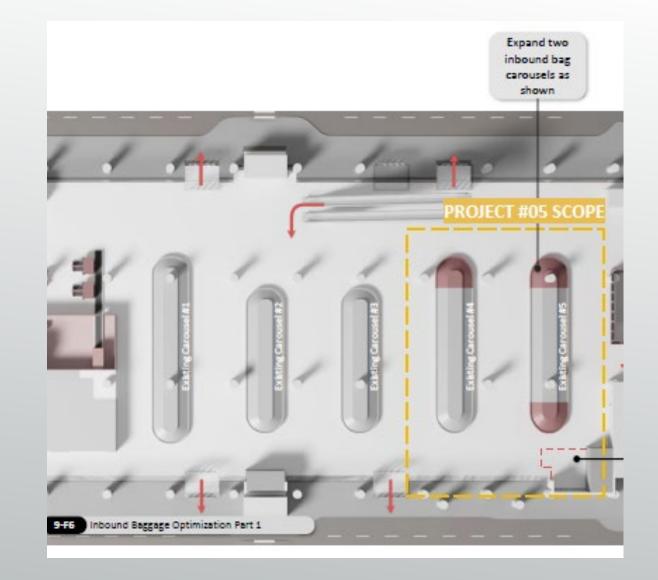
TERMINAL 3 – NORTH – OUTBOUND BAGGAGE



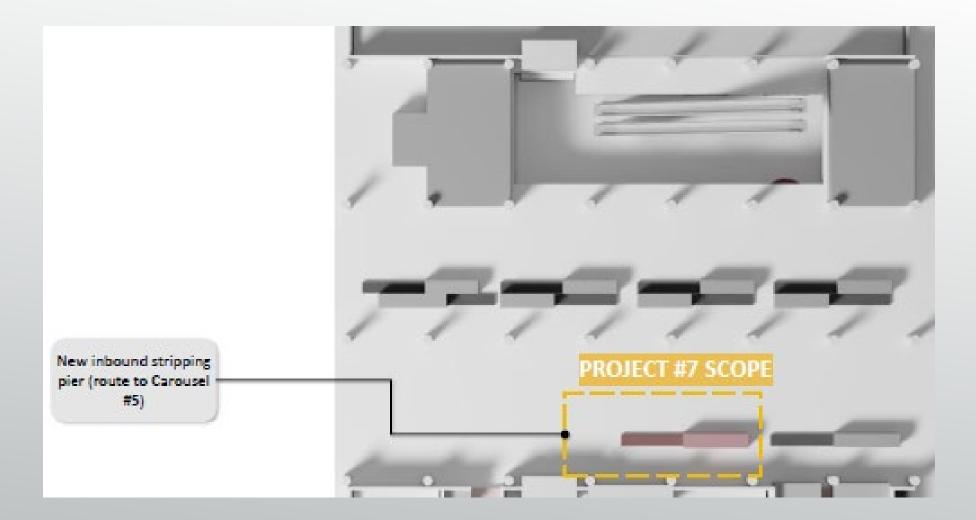
TERMINAL 3 – LEVEL 1 – CHECK-IN LOBBY



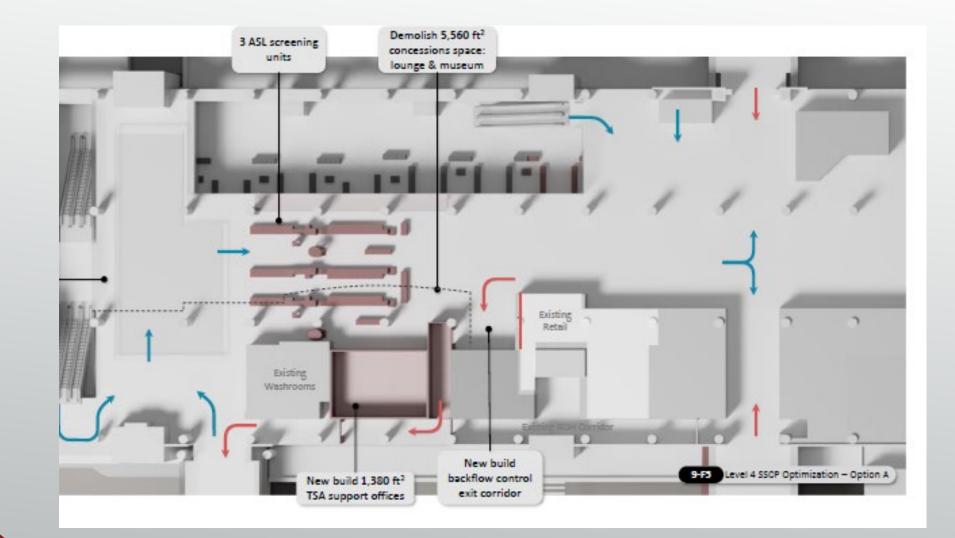
TERMINAL 3 – LEVEL 1 – BAGGAGE CLAIM







TERMINAL 3 – LEVEL 4 - SSCP





Design Services

- Collaborate with Project Team to Establish & Meet Project Goals; Scope, Cost, Time
- Develop & Issue Drawings & Specifications
- Prepare Presentations for Stakeholders
- Develop Studies to Facilitate Decisions
- Prepare Performance Based Drawings & Specifications (30%) for BHS Procurement
- Address Stakeholder & CMAR Milestone Review Design/Constructability Comments
- Prepare Construction Cost Estimates & Reconcile with CMAR
- Perform Value Engineering & Cost Reduction Analysis to Optimize Project Budget
- Develop Schedule of Design Submissions for Milestone & Regulatory Reviews

Design Services

- Identify Utility Easements
- Design Project to LEED & Aviation Department Sustainability Goals
- Coordinate Content with CMAR Proposed GMP Packages & Issue Documents
- Review CMAR Inquiries during Procurement & Issue Addenda
- Provide BHS and Security Checkpoint design compliant with current TSA Planning Guidance and Design Standards (PGDS) and Checkpoint Requirements and Planning Guide (CRPG)
- Provide design for all associated BHS, structural, electrical, mechanical, technology, Fire/Life/Safety/Security, HVAC, plumbing, civil work and other as required.

General Project Administration Services

- Collaborate & Coordinate with City & Construction Manager at Risk (CMAR)
- Attend All Project Meetings
- Submit & Retrieve To & From Agencies Required Documents
- Coordinate All Permits & Approvals from Federal, State, County, and Local Authorities
- Prepare & Submit Written Monthly Progress Reports
- Coordinate & Integrate Technology Specialties
- Verify LEED Goals / Certification Level & Aviation Department Sustainability Goals
- Develop, Maintain, & Distribute Project Directory
- Utilize City Web-Based Project Management System (UNIFIER)

Construction Administration & Inspection Services (if requested)

- Participate in CMAR Construction Progress & Project Meetings
- Review & Respond to Requests For Information and Construction Submittals
- Prepare & Issue Construction Change Directives & Proposal Requests
- Perform Field Inspections & Prepare Reports
- Participate in Operational Readiness Activation & Transition (ORAT) Meetings
- Perform Reviews & Provide Input on Sustainability Evaluation Criterion
- Review and Certify CMAR Progress Payments
- Prepare & Submit LEED Report(s)
- Review & Validate Entitlement of CMAR Potential Change Notices & Change Orders
- Provide Compliance/Peer Review of BHS Contractor 70% and 100% TSA design Submittal.
- Attend and participate in BHS Site Acceptance Testing (SAT), Pre-ISAT (Integrated Site Acceptance Test), TRR (Test Readiness Review), ISAT, (Integrated Site Acceptance Test) coordination and documentation (as required).
- Prepare & Submit Punch List and Record Documents
- Review & Comment on Close Out Documentation
- Participate in 11 ¹/₂ Month Warranty Inspection



SOQ Evaluation Criteria

- A. Design Experience of the Prime Firm (150 pts max)
- B. CA & I Experience of the Prime Firm (150 pts max)
- C. Design Experience of Key Personnel and Subs (125 pts max)
- D. CA & I Experience of Key Personnel and Subs (125 pts max)
- E. Project Understanding and Approach (350 pts max)
- F. Staffing Information for Key Personnel (100 pts max)

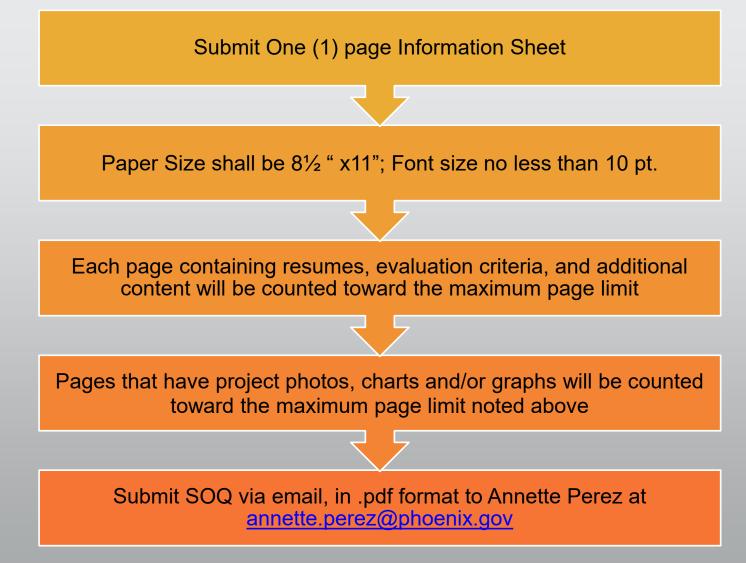
*Reference Check (21 points maximum)

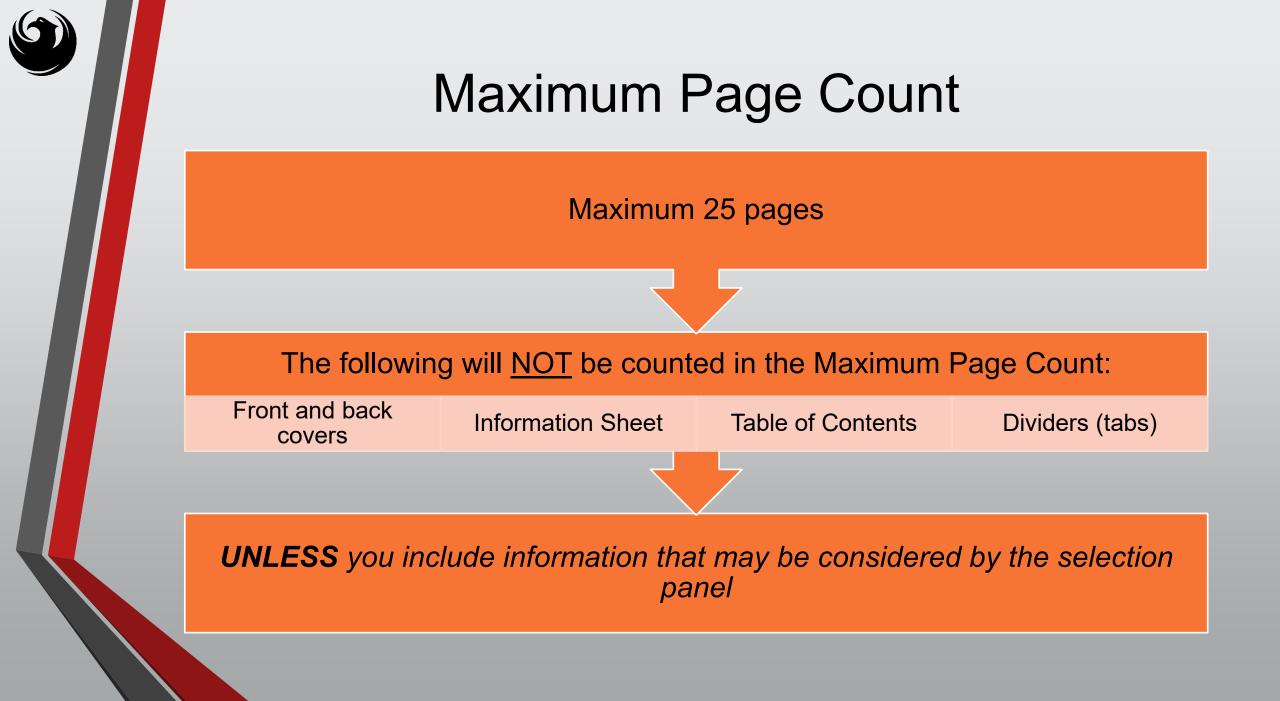
*These points are in addition to the 1000 points for the SOQ

*Provide responses in the order listed in the RFQ

*Be complete, be concise

Submittal Requirements





Grounds for Disqualification

Failure to submit electronically by email to <u>annette.perez@phoenix.gov</u> by the due date and time

 Violating "Contact with City Employees" policy

THINGS TO REMEMBER

PLACE THE FOLLOWING items on the Information Sheet:

- Project Title
- Project Number
- Legal Firm Name (not a trade name)
 - Firm Address
 - Firm Phone Number
 - Vendor Number
- Name, title, and email address of contact person

Do **<u>NOT</u>** include any other information



Current Opportunities:

Project-specific RFQs, Notifications, Sign-in Sheets, Presentations

https://solicitations.phoenix.gov

PROCUREMENT INFO

Project Interviews, Bid Results, and Project Selections:

https://solicitations.phoenix.gov/awards

The ProcurePHX online portal will be used for <u>Solicitations</u> only

https://eprocurement.phoenix.gov/irj/portal

SELECTION SCHEDULE

SOQs Due.....November 8, 2024

Selection Notification.....Late November 2024

Scope Meeting......Mid-December 2024

Questions AFTER TODAY...

Last Day for questions is seven days before the SOQ's are due or Friday, November 1, 2024.

Email all questions to: annette.perez@phoenix.gov

Reference RFx Number: **6000001668** in your email subject line

Or Call Annette Perez at (602) 273-3488

THANK YOU for attending!

