THE NEW TERMINAL ONE

M/W/LBE, SDVOB Information Session: Understanding Insurance Requirements March 8, 2022

JFk

The New Terminal One

- To be built on site of the existing Terminal 1, Terminal 2 and former Terminal 3
- 2.4M square feet of terminal space 250% larger than existing terminal
- More than 300,000 square feet of dining, retail, lounges, and recreational space, offering passengers a uniquely New York sense of place.

9 Widebody Gates / 1 Narrow body Gate
0.7 million square foot building
45 acres (current T1 site)
All-International traffic



23 Widebody Gates / 1 Narrow body Gate
2.4 million square foot building
134 acres (current T1, T2 and former T3 sites)
All-International traffic





The New Terminal One Commitment

Reaffirming Our Commitments

 30% M/WBE goal (20% MBE, 10% WBE) across all phases and disciplines of the project

 3% SDVOB goal across all phases and disciplines of the project

- Hiring goals for minorities and women (40% for laborers, 30% for other trades and 7% for women)
- Prioritization of local firms starting with SE Queens and Western Nassau, followed by Borough of Queens and New York /New Jersey Port District





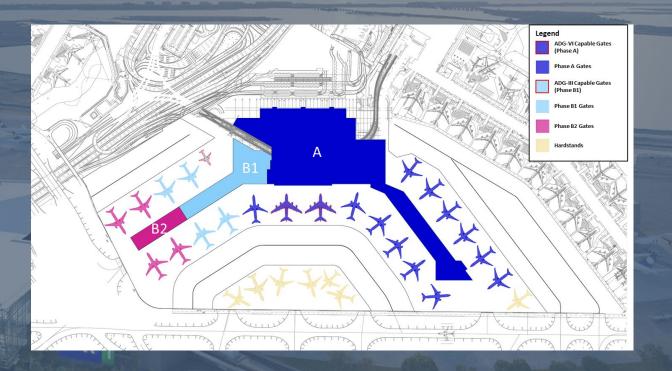
Commitment to the Community





Project Phasing

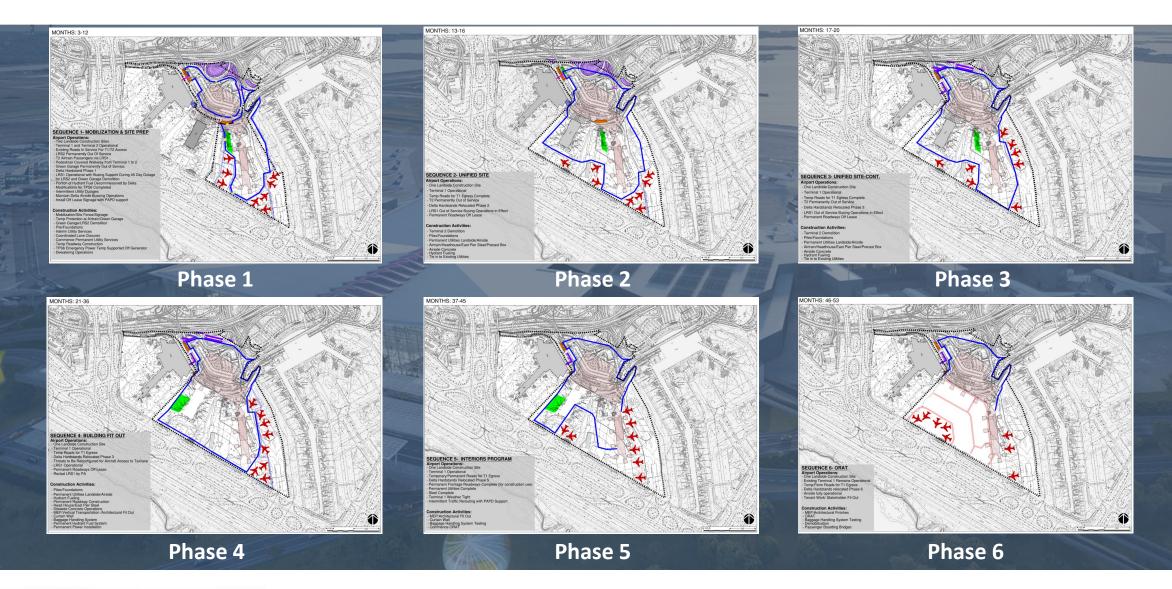
- 23 gates to be built in phases
 - o 14 gates in Phase A
 - o 5 gates in Phase B1
 - 4 gates in Phase B2
- Phasing is subject to international passenger traffic levels, with full completion anticipated in approximately 2030







Construction Phasing







Construction – Phase 1

MONTHS: 3-12

SEQUENCE 1- MOBILIZATION & SITE PREP

 Airport Operations:

 - Two Landside Construction Sites

 - Terminal 1 and Terminal 2 Operational

 Existing Roads In Service For T1/T2 Access

 - LRS2 Permanently Out Of Service

 - T2 Airtrain Passengers via LRS1

 Pedestrian Covered Walkway from Terminal 1 to 2

 Green Garage Permanently Out of Service

 Delta Hardstand Phase 1

 LRS1 Operational with Busing Support During 45 Day Outage for LRS2 and Green Garage Demolition

 Portion of Hydrant Fuel Decommissioned by Delta

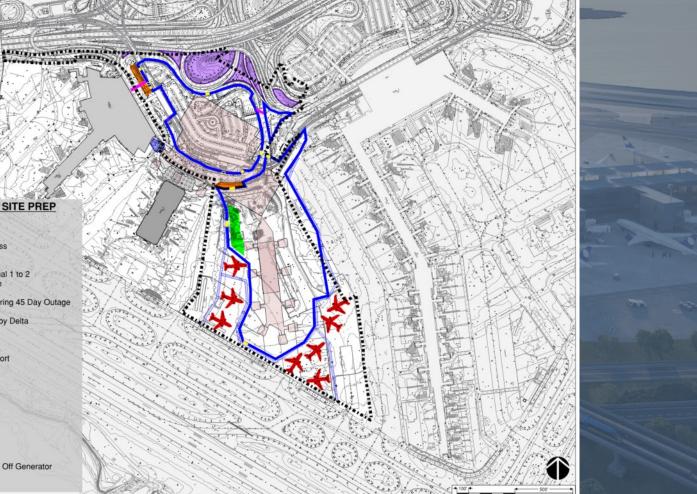
 - Modifications for TPS6 Completed

 - Intermittent Utility Outages

 - Maintain Delta Airside Bussing Operations

Construction Activities:

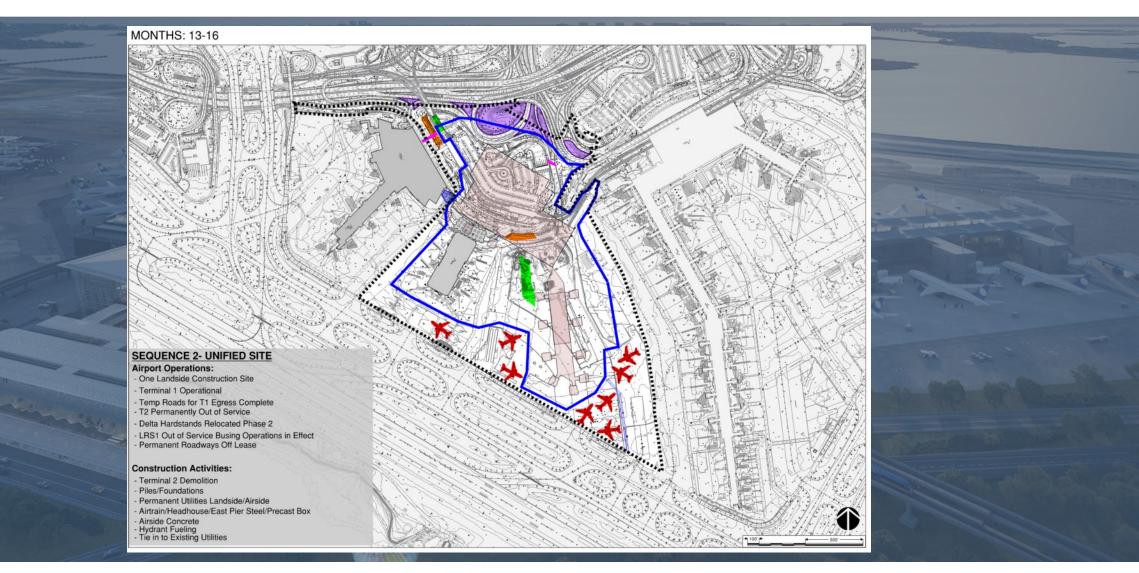
Mobilization/Site Fence/Signage
 Temp Protection at Airtrain/Green Garage
 Green Garage/LRS2 Demolition
 Pile/Foundations
 Interim Utility Services
 Coordinated Lane Closures
 Commence Permanent Utility Services
 Temp Roadway Construction
 TPS6 Emergency Power Temp Supported Off Generator
 Dewatering Operations







Construction – Phase 2







Opportunities – Early Works Electrical

BID LAUNCH February 22	C	PRE-BID ONFERENC March 15	E		PROPO DU Marcl	E
		Totaly.		A Real Property in	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Early Works Electrical		Contract	President and President	Con	tract Ranges	
		Amount		\$	< \$1mm	
laterial - Conduit, Fittings, Cable, I	e	\$		\$\$	\$1mm - \$5mm	
quipment - Switchgear, Switches,	Charging Station	\$\$		\$\$\$	\$5mm - \$10mm	1. 11
ubstation Furnish & Install		\$\$		\$\$\$\$	> \$10mm	
emporary Lighting - Fence & Road	Jway	\$		2	The a	
ligging		\$				
esting & Startup		\$				





Opportunities – Airside: Civil & Electrical

BID LAUNCH	CONFE	E-BID ERENCE			ROPOS/ DUE		
March 1	Mar	ch 15			March 24	4	
	the section	and a second	an or in the	a state			
Airside Civil	Contract Amount		Airside E	Electrical	Contract Amount		
Demo Existing Airfield	\$\$\$\$	15kV Duct Ban	ks		\$\$\$		
Demo Existing Box Culvert Protective Slab	\$\$	480V Duct Ban	ks		\$\$	Ace with 1	
Removing Hydrant Fueling	\$	Communication	n Duct Banks		\$\$		
Airfield Concrete	\$\$\$\$	Manholes			\$\$	- Can	
Airside VSR Pavement	\$\$	Grounding			\$	the second	
Airfield Striping	\$		g System Powe	r	\$	1 11	
Piles & Foundations for Box Culvert & Misc. Equipment	\$\$\$	Apron Lighting			\$		
Stormwater RCP & Manholes	\$\$\$\$			Base Cans, Conduit & Cable	\$\$		
Relocate Existing Utilities	\$\$	AOA Fence Lig			\$	- C	
Airside Sanitary Sewer - Permanent & Interim	\$\$	AOA PIDS Sys			\$		
Airside Low Pressure Domestic Water - Permanent & Interim	\$\$		g Power & Cont		\$\$	Station - Andre Streem	
Temporary AOA Fencing	\$\$	Passenger Boa	arding Bridge Po	ower & Controls	\$\$	aller the form	
Bollards	\$						
Civil Support for Utilities - Excavation & Trenching & Support	\$\$\$		Con	tract Ranges			
Dewatering	\$\$		\$	< \$1mm			
			\$\$	\$1mm - \$5mm			

\$\$\$\$

> \$10mm





Opportunities – Landside: Civil, Electrical & Mechanical

BID LAUNCH March 1	Ée.a	PRE-BID CONFERENCE March 15		PROP DU Marc	IE	
Landside Civil	Contract Amount	Landside Electrical	Contract Amount	Landside N	lechanical	Contract Amount
Demo Site Pavement	\$\$\$	15kV Duct Banks	\$\$	Material - Pipe, Fittings, Valves		\$\$
Excavation	\$\$	5kV Duct Banks	\$\$	Leak Detection System		\$
Piles & Foundations	\$	480V Duct Banks	\$	Expansion Compensators		\$
Stormwater RCP & Manholes	\$\$\$\$	Communication Duct Banks	\$\$	Insulation		\$
Manholes	\$\$	Grounding	\$	Clean & Flush		\$
Natural Gas	\$	AirTrain Guideway Fiber Backbone	\$	Testing & Startup		\$
Sanitary Sewer	\$\$	TPS6 Power & Permanent Duct Banks	\$	0.0		2 2
Temporary Lift Station	\$	Temporary Traffic Signals Power & Communication	\$\$	Co	ntract Ranges	
Low Pressure Water	\$\$\$	Roadway Lighting	\$\$	¢		1000
Civil Support for Landside Mechanical Utilities	\$\$\$	Intelligent Transportation System	\$\$	\$	< \$1m	
Civil Support & Concrete for Electrical Utilities	\$\$\$	Utility Leak Detection System	\$	\$\$	\$1mm - \$	
Concrete Supports for Utilities	\$\$			\$\$\$	\$5mm - \$	17.18C
Relocate Existing Utilties	\$\$			\$\$\$\$	> \$10n	nm
TPS6 Substation Structure and Slab	\$\$					
Dewatering	\$					





Opportunities – Roadways

BID LAUNCH	PRE-BID CONFERENCE		191	PROPOSAL DUE	
March 1	March 15	March 24			
Beadways	Contract	and - gran	Con	tract Ranges	
Roadways	Amount		\$	< \$1mm	
Piles & Foundation	\$\$\$\$	No V	•		
Precast Concrete Beams	\$\$\$\$	A DESCRIPTION OF THE PARTY OF	\$\$ ***	\$1mm - \$5mm	
Concrete Piers - Rebar, Formwork, Concrete	\$\$\$\$		\$\$\$	\$5mm - \$10mm	
Structural Steel	\$\$\$\$		\$\$\$\$	> \$10mm	Jan The state of t
Pavement	\$\$\$\$		1.1	in the second	
Striping	\$ •••		1 CC		
Street Lighting - Temporary & Permanent	\$\$	1		taa	
Temporary Barricades & Fencing Strom Drainage	ው 				
	\$\$				
Signage Bollards	ው ው ው				
Traffic Signals					
Intelligent Transportation System	\$\$\$				
Piles & Foundation	\$\$\$\$	194-140			
Precast Concrete Beams	\$\$\$\$				





Opportunities – Piles & Foundations

BID LAUNCH March 1	PRE-BID CONFERENCE March 15		1	PROPOSAL DUE March 24	
Piles & Foundations	Contract		Cor	ntract Ranges	
	Amount		\$	< \$1mm	and the second
Pile Fabrication	\$\$\$\$	N. Y	\$\$	\$1mm - \$5mm	
Pile Driving	\$\$\$\$		\$\$\$	\$5mm - \$10mm	
Pile Drilling	\$\$\$\$		\$\$\$\$	> \$10mm	
Test Pits	\$		ሳሳሳሳ	> \$10mm	a la
Pile Caps & Grade Beams Rebar	\$\$\$\$			121	
Pile Caps & Grade Beams Formwork	\$\$		E.		
Pile Caps & Grade Beams Concrete	\$\$\$\$				
RCA Fill	\$\$				
Ground Improvement	\$				
Excavation	\$\$	10			
Dewatering	\$\$				
Waterproofing	\$\$				





Opportunities – Curtain Wall

BID LAUNCH March 4	CONF	E-BID ERENCE rch 15		PROPOSAL DUE April 8
Curtain Wall	Contract Amount	-	itract Ranges	1 100 100 1000
Design & Engineering Assist	\$\$\$	\$	< \$1mm	A DESCRIPTION OF THE PARTY OF T
Mockup Assembly & Testing	\$\$	\$\$	\$1mm - \$5mm	The start of the s
Headhouse Curtain Wall System	\$\$\$\$	\$\$\$	\$5mm - \$10mm	and the state
East Pier Curtain Wall System	\$\$\$\$	\$\$\$\$	> \$10mm	all to and a lite
Crane Rental & Rigging	\$\$	A REAL PROPERTY.		
Opaque Panel System	\$\$\$\$			to a man
Wall Insulation	\$\$	JFK 1		
Wall Vapor Barrier	\$			
Exterior Metal Panel Soffit	\$\$\$\$			
Soffit Framing & Support	\$\$			
Exterior Automatic Glass Doors	\$\$			
Headhouse Clerestory	\$\$\$			
East Pier and Low Roof Clerestory	\$\$\$			





Opportunities – Vertical Transportation

BID LAUNCH April 1	PRE-BID DNFERENCE April 22		PROPOSA DUE May 13
Vertical Transportation	Contract Amount	Con	tract Ranges
Elevators	\$\$\$\$	\$	< \$1mm
Escalators	\$\$\$\$	\$\$	\$1mm - \$5mm
Moving Walks	\$\$\$	\$\$\$	\$5mm - \$10mm
Veterical Transportation Monitoring System - VTMS	\$\$	\$\$\$\$	> \$10mm
Cab Interior Finishes	\$\$		inter .
Vertical Transportation Controllers	\$\$		les a
Electrical Support	\$		





Opportunities – Structural Steel

LAUNCH April 1	CONFER	22		DUE May 13
Structural Steel	Contract Amount		tract Ranges	
teel Fabrication	\$\$\$\$	\$	< \$1mm	and an entry of the second sec
teel Erection	\$\$\$\$	\$\$	\$1mm - \$5mm	
rane Rental	\$\$\$	\$\$\$	\$5mm - \$10mm	A REAL PROPERTY AND
Corrugated Decking	\$\$\$\$	\$\$\$\$	> \$10mm	AND A AND A
nspector	\$\$			
Detailing	\$\$\$ JF	KI		an and a
recast Member Fabrication	\$\$\$	A		
recast Member Erection	\$\$\$			
Connections – Bolted & Welded	\$\$\$\$			
lagging / MPT	\$			
Scaffolding	\$			





Opportunities – Roofing

BID LAUNCH June 15	PRE-B CONFERI July	ENCE	-	PROPOSAL DUE July 27	
Roofing		Contract Amount	and the second se	ntract Ranges	
FPC/PTO Roofing Membrane		\$\$\$\$	\$	< \$1mm	
Rigid Insulation		\$\$\$\$	\$\$	\$1mm - \$5mm	and the second s
lashing		\$	\$\$\$	\$5mm - \$10mm	Free meet
Vaterproofing / Vapor Barrier		\$\$	\$\$\$\$	> \$10mm	Start -
Fall Protection		\$\$	7		
Roof Pavers		\$\$		12	
Expansion Joints		\$			
Gutters / Scuppers		\$			





Preliminary Insurance Requirements

Owner Controlled Insurance Program (OCIP) Overview

JFK





Preliminary Insurance Requirements

GENERAL LIABILITY

\$2,000,000 per occurrence for Bodily Injury and Property Damage and \$4,000,000 aggregate

EXCESS LIABILITY

\$25,000,000 per occurrence and \$25,000,000 aggregate

AUTOMOBILE LIABILITY

\$5,000,000 per occurrence (higher limits if work is inside AOA restricted space)

PROFESSIONAL LIABILITY

\$2,000,000 each claim (If scope includes design responsibility)

WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY

Statutory / \$1,000,000 each accident / \$1,000,000 each employee / \$1,000,000 policy limit





- An Owner Controlled Insurance Program (OCIP) is project specific insurance program that provides coverage for the Owner and Enrolled Contractors.
- The OCIP provides Workers' Compensation, Employer's Liability, General Liability Excess Liability, Builders Risk and Pollution Liability to all Enrolled Contractors for On Site Activities. Coverage only applies to operations in connection with work performed at the JFK Terminal 1 Project Site.





Who Should Participate?

- All Eligible Contractors must participate in the OCIP. Enrollment under the OCIP is not automatic – all Eligible Contractors must submit their enrollment materials to the OCIP Administrator.
- Certain trade work is excluded from the OCIP, and these contractors will be required to provide evidence of their own insurance coverages.

Typical Excluded Contractors:

- Hazardous Material Remediation / Removal and / or Transport, and their consultants.
 Any asbestos or lead abatement and other pollution exposures or blasting.
- Work Performed Off Site OR Contractors that do not generate any On Site Payroll.
- Vendors / Suppliers / Material Dealers or Haulers / Truckers that are making deliveries or pick up services at JFK Terminal 1.





What is Covered under the OCIP?

WORKERS' COMPENSATION

Statutory Limits

EMPLOYER'S LIABILITY

\$1,000,000 (each accident)

COMMERCIAL GENERAL LIABILITY

\$15,000,000 (per claim / aggregate)

EXCESS LIABILITY

\$300,000,000 (per claim / aggregate)

POLLUTION LEGAL LIABILITY

\$100,000,000 (per claim / aggregate)

BUILDERS RISK

Replacement Cost





What is **NOT** Covered under the OCIP?

- Automobile Liability including Truckers Liability and Commercial Automobile
- Coverage for Contractor's Tools, Equipment or Vehicles, including Hoists and Cranes
- Coverage for Aircraft or Watercraft
- Professional Liability Errors & Omissions





How to Participate in the OCIP

- All Contractors will receive a copy of the OCIP MANUAL in the bid documents.
- Contractors are required to bid on the Project net of insurance.
- Upon Award, Contractors eligible for participation in the OCIP shall provide the following:
- Completed Enrollment Documents (please refer to manual)
- Evidence of Workers' Compensation, General Liability and Excess Liability for Off-Site Activities
- Current copies of policy declarations and rating pages, as well as schedule of forms, as required by the OCIP Administrator.





OCIP Administrator Roles & Responsibilities

- Process OCIP Enrollments for Eligible Contractors
- Follow Up and Verify Enrollment Information (credit / documents)
- Collect, Review and Maintain Insurance for EXCLUDED Contractors
- Conduct OCIP Kick Off Meeting
- Review and Issue WC Policies to each Enrolled Contractor
- Process Close Out for each Enrolled Contractor
- Collect and Review Monthly Payroll for Enrolled Contractor
- Follow Up for Non-Compliant Items
- Provide OCIP Enrollment Reports to Sponsor and Construction Manager
 ** Non-Compliance may result in Monthly Pay Requisition Delays **



AECOM TISHMAN

What is TradeTapp?

Web-based Vendor Prequalification

TradeTapp delivers a modern technology platform to the subcontractor prequalification process.

Why use TradeTapp as a subcontractor?

- No redundancies: submit any application and automatically create a stored qualification to use for any GC in the network.
- **Confidential & secure**: TradeTapp's secure platform safely protects the transmittal of your sensitive documents unlike email or fax.
- Increased visibility: By signing up to TradeTapp, you are joining the largest builder's network in Construction. This means your company can be found for more projects.

JFK INTERNATIONAL AIRPORT

Manage Users Acce	pt a New Invite			0	gr8builders@tradetapp.com -
AWAITING SUBMISSIC	DN				
GCI Primary Qualification	Requested: 10/30/2019	Last Submitted: 10/30/2019	Renewal		Open
Devcon Construction, Inc. Primary Qualification	Requested: 02/14/2020	New Invitation			Open
Hathaway Dinwiddie Primary Qualification	Requested: 08/05/2019	New Invitation			Open
The Lemoine Company Primary Qualification	Requested: 10/26/2018	Last Submitted: 01/22/2019	Renewal		Open
Suffolk Construction Primary Qualification	Requested: 06/19/2019	New Invitation			Open

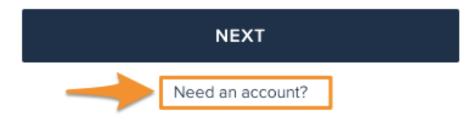


When receiving an Invitation to Prequalify 1. Invited by the Tishman Team 2. Self-invited by Public Link



Sign in to your BuildingConnected account

Email

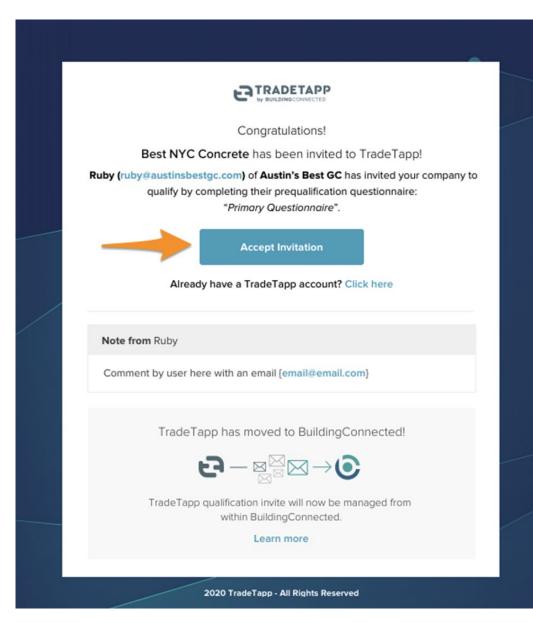


If you do not have an existing TradeTapp account...

- If you are new to BuildingConnected, you will be prompted to create an account before viewing the qualification questionnaire.
- Click on "Need an Account?" to begin the account creation process.
- Note: you do not need a paid subscription to join BuildingConnected or access your qualification applications.





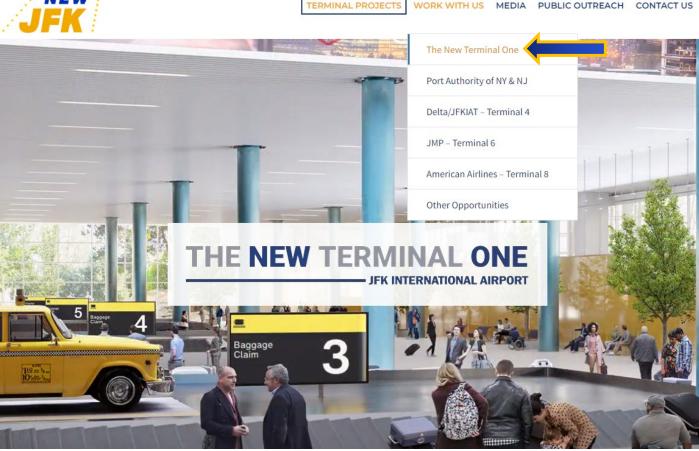




- Locate the invitation email in your inbox and click "Accept Invitation" to begin logging into your account.
- TradeTapp is now fully integrated with BuildingConnected, so you will be using your BuildingConnected credentials to access any prequalification applications you receive.
- If you encounter any technical difficulties, please reach out directly to <u>support@tradetapp.com</u>

AECOM TISHMAN





Public Link To Qualify

- The public link to qualify is on https://www.anewjfk.com/projects/the -new-terminal-one/ for subcontractors to self-invite and complete the questionnaire.
- Questions? Reach out to support@buildingconnected.com.





JOIN THE NEW TERMINAL ONE TEAM

The New Terminal One invites all vendors to join the AECOM Tishman bidders list. Click on the "Prequalify" button below. All Vendors are asked to complete an online Prequalification Questionnaire and upload required financial records and safety documents that provide the team with relevant information concerning their financial health, safety and integrity records.

- **1** First time users, please create an account then login.
- 2 If you have an account, login
- 3 Open the "Qualifications Tab", followed by the "TradeTapp Invites" to locate the **Tishman Construction Corporation** questionnaire to prequalify for The New Terminal One.
- 4 If you have any questions, please email support@tradetapp.com

PREQUALIFY

If you are a professional services firm, etc, please email us at <u>info@onejfk.com</u>, and our team will be in contact.



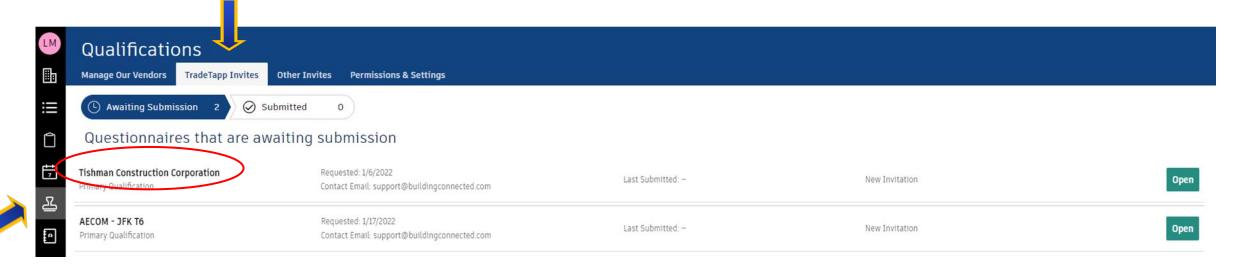


Difference between Tishman Construction Corporation and AECOM JFK T6 Prequalification

No redundancies: submit any application and automatically create a stored qualification to use for any GC in the network.

PLEASE NOTE:

- You will need to fill out one for Tishman Construction (JFK T1) and;
- You will need to fill out one for AECOM- JFK T6 (Hunt).



THE NEW TERMINAL ONE

JFK

– JFK INTERNATIONAL AIRPORT

Q&A





Stay Connected with The New Terminal One

4

2022 Information Sessions:

- M/W/LBE Information Session, April 12
- M/W/LBE Information Session, May 10
- M/W/LBE Information Session, June 7

* Additional sessions will be scheduled for specific scopes of work

Office Hours

Visit us at <u>www.anewjfk.com</u> to register for:

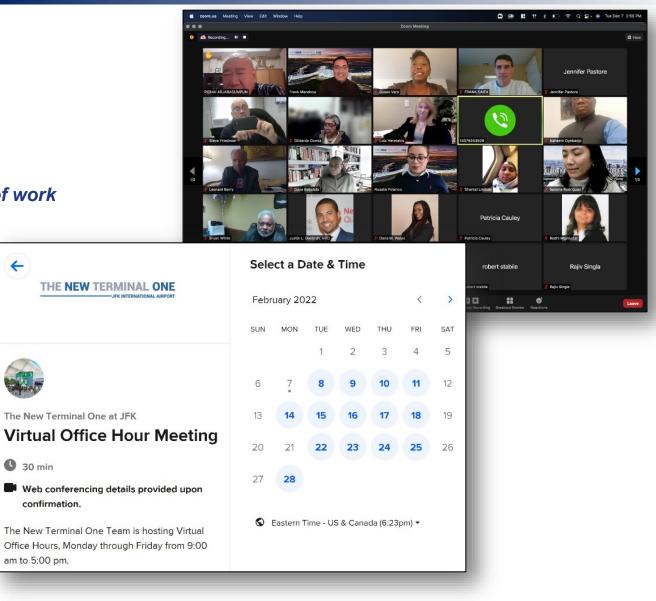
-JFK INTERNATIONAL AIRPORT

Virtual 1-on-1 Meetings: Daily from 9am to 5pm

General Inquiries

info@onejfk.com

THE NEW TERMINAL



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General Inquiries: info@onejfk.com

