

JFK Millennium Partners



Welcome

JEAN KRISTENSEN, JEAN KRISTENSEN ASSOCIATES

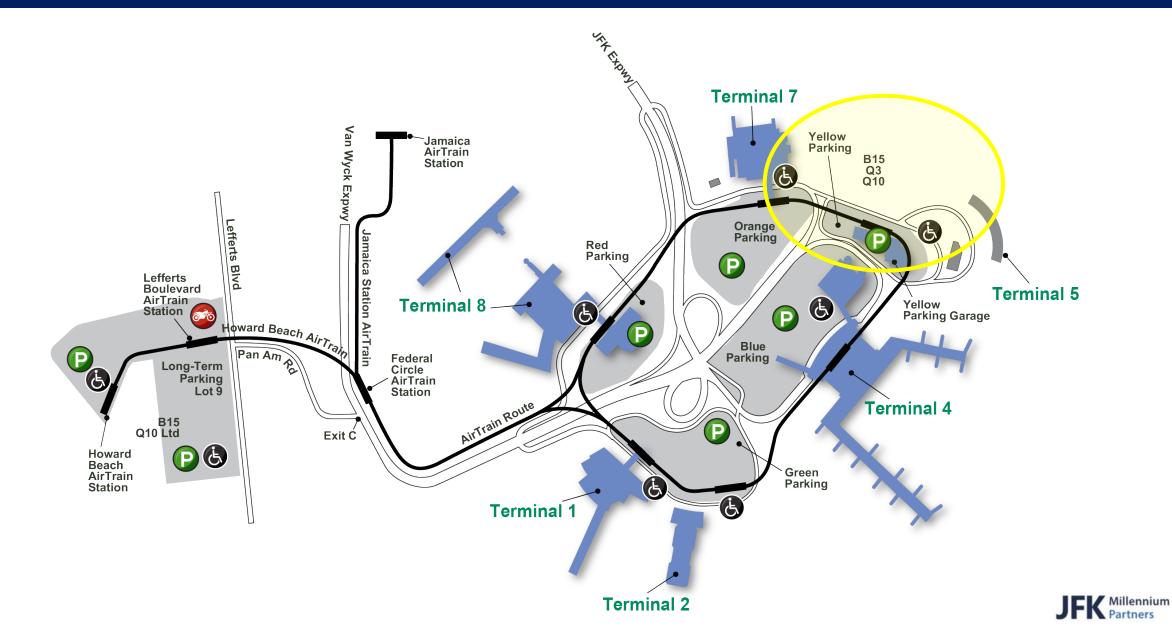




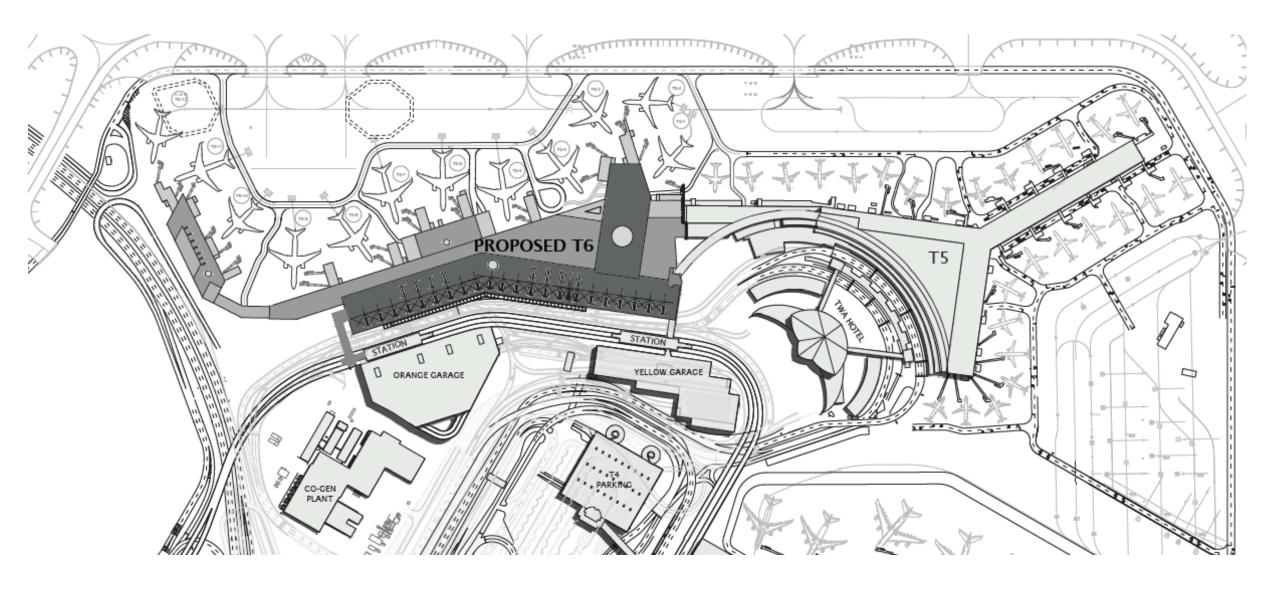


Project Overview

JFK International Airport



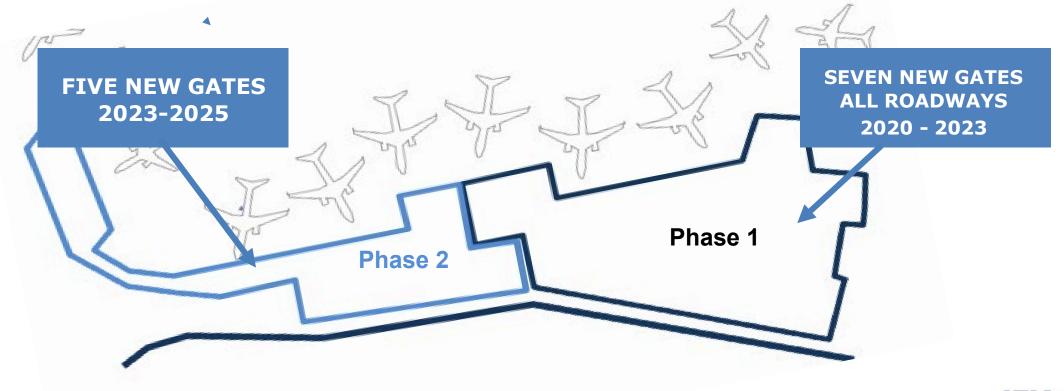
Redevelopment of the Terminal 6 and 7 Sites



Two Phase Development

- Estimated Budget ~\$3B
- 1.2 million square feet
- 12 wide body aircraft gates
- International and domestic flights

- New Ground Transportation Center
- Redeveloped roadway system
- Demolition of T7
- Relocation landside/airside utilities





Delivery Strategy

Design-Build Contract

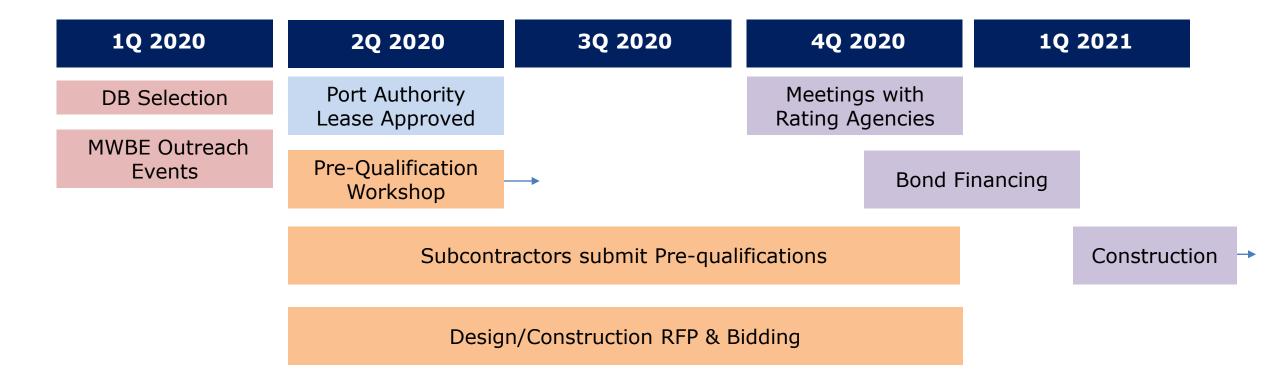
- JMP has hired the general contractor and design team under one contract (Design-Build Contract).
- AECOM Hunt has been selected as the Design-Builder. They will deliver the project in two steps:

PART 1: Design & Preconstruction Services (2Q 2019 – 3Q 2020)

- During Part 1, the Design Builder and Developer are working together to advance design
- Design Builder will prepare & negotiate a Guaranteed Maximum Price (GMP) for the project
- PART 2: Construction (Phase 1: 3Q 2020 3Q 2023 / Phase 2: 3Q 2023 3Q 2025)
 - With an agreed to GMP, Part 2 of the contract (i.e. majority of hiring opportunities) proceeds



2020 Project Timeline (Tentative)





Opportunities

Potential Contracting Opportunities during Design & Construction (Starting in 2020)



- Architectural services
- Engineering
- Geotechnical soil sampling/testing
- Surveying
- Safety & Security



- Cost estimating
- Schedule management
- Document controls
- Technology/network/ telecommunications for field operations



- Legal
- Payment management/controls
- Inspections
- Quality control/materials testing
- Project, construction, and/or logistics management



Potential Contracting Opportunities during Design & Construction (Starting in 2020)



- Catering
- Interior design
- Janitorial services
- Transportation operators
- Sustainability consultants
- Printing and copying services
- Landscaping
- Document control
- Excavation
- Crane rental

- Demolition services
- Concrete
- Structural steel
- Document controls
- Building trades
- Civil/Site trades
- IT/Audio/security/AV
- Mechanical engineering
- Signage



Potential Contracting Opportunities Design

		Targeted Prequalification's Due	Tentative Design Release Documents Available	Bids Period
Design Release One				
	Test piles	September 01, 2020	Q4 2020	Five Weeks
BP 02D	Selective Demolition	September 01, 2020	Q4 2020	Five Weeks
BP 02E	Reconfigure Existing Gates 29/30	September 01, 2020	Q4 2020	Five Weeks
BP 26F	Ground Transportation Center (GTC) Electrical	September 01, 2020	Q4 2020	Five Weeks
BP 32M	GTC Sidewalks & hardscape	September 01, 2020	Q4 2020	Five Weeks
BP 03C	Elevated Roadway Precast	September 01, 2020	Q4 2020	Five Weeks
BP 05E	Elevated Roadway Steel	September 01, 2020	Q4 2020	Five Weeks
BP 26E	Elevated Roadway Electrical	September 01, 2020	Q4 2020	Five Weeks
BP 31D	Clearing, Grading & Drainage	September 01, 2020	Q4 2020	Five Weeks
BP 31E	Elevated Roadway Deep Foundations	September 01, 2020	Q4 2020	Five Weeks
BP 32J	Elevated Roadway Asphalt Pavement	September 01, 2020	Q4 2020	Five Weeks
BP 32K	Elevated Roadway Concrete Pavement	September 01, 2020	Q4 2020	Five Weeks
BP 32L	Elevated Roadway Pavement Marking	September 01, 2020	Q4 2020	Five Weeks
BP 26A	Early Electrical Package	September 01, 2020	Q4 2020	Five Weeks
BP 31A	Enabling Work	September 01, 2020	Q4 2020	Five Weeks
BP 03A	Concrete Foundations	September 01, 2020	Q4 2020	Five Weeks
BP 03B	Concrete Flatwork & Structural	September 01, 2020	Q4 2020	Five Weeks
BP 05A	Structural Steel	September 01, 2020	Q4 2020	Five Weeks
BP 31B	T6 Building piles	September 01, 2020	Q4 2020	Five Weeks
BP 33B	Site Mechanical Utility	September 01, 2020	Q4 2020	Five Weeks
BP 26G	Site Electrical Utility	September 01, 2020	Q4 2020	Five Weeks
BP 43A	Baggage Handling System	September 01, 2020	Q4 2020	Five Weeks



Potential Contracting Opportunities Design – General Conditions

Port-o-lets	Not Required	Q3 - Q4 2020
Temporary Fencing	Not Required	Q3 - Q4 2020
Site Surveying	Not Required	Q3 - Q4 2020
Trash Hauling	Not Required	Q3 - Q4 2020
Bussing	Not Required	Q3 - Q4 2020
Trailer Rentals	Not Required	Q3 - Q4 2020
Reproductions	Not Required	Q3 - Q4 2020
Janitorial	Not Required	Q3 - Q4 2020
Drinking Water & Coffee	Not Required	Q3 - Q4 2020
Temporary Signage	Not Required	Q3 - Q4 2020
Testing & inspections	Not Required	Q3 - Q4 2020



Potential Concessions Opportunities during Operations (Starting in 2023)

Solicitation for balanced Offering of Local, Regional, and National brands including:

- Food & Beverage
- Retail
- Duty-Free
- Commitment to supporting strong ACDBE Participation







3,000+ Potential Workforce Opportunities during Operations (Starting in 2023)



- Pilots
- Inflight crew
- Airports crew
- Maintenance crew
- Hospitality staff



- Logistics
- Retail staff
- Concessions staff
- Support center
- Terminal management



- Security
- TSA/CBP
- Customer support
- Facilities



MBE & WBE Participation Goals

MBE & WBE Participation Goals

- 30% MWBE (20% MBE and 10% WBE) goal participation applied to each phase of the project and each procurement
- Participation applied to Design & Construction, Professional Services, Goods & Services, Concessions and Operations & Maintenance work
- Prioritize participation of local businesses in each category; earmark procurements for exclusive bidding of local MWBEs
- Rigorous compliance of MWBE requirements through a collaborative process
- JFK Redevelopment Community Office located at 144-35 Jamaica Avenue, Jamaica, NY 11435



Required Certification

- Only MBE and WBE firms certified with the PA or NY State will count towards the 30% participation goal
- PA Staff available to assist with certification process
- Self-register with PA Procurement Department: <u>www.PAProcure.com</u>
- Regularly check <u>www.anewjfk.com</u> for updates



Procurement Process

Bidder Registration & Prequalification

- AECOM/HUNT will share information regarding early works packages.
- Potential Bidders will receive an invitation to join bidder's list.
- Application for pre-qualification must be completed by all bidders, subcontractors and potential suppliers.
- Applications for pre-qualification are completed on TradeTapp
- Tier I Bidders (General Contractors and Trades) will solicit quotes from potential subcontractors and MWBEs to meet participation goals.
- Notifications regarding the project may come from various sources.



Standard Requirements

- Firm is certified by the Port Authority of NY & NJ or ESD as MBE or WBE.
- Not debarred or disqualified from working on public projects.
- Licensed.
- Track Record of Successful Past Performance
- References
- Adequate Resources to Successfully Compete

Individual Tier 1 subcontractors may have additional requirements.



Minimum Insurance Requirements

General Liability	\$2,000,000 CSL per occurrence for bodily injury and property damage		
Automobile Liability	\$2,000,000 CSL per occurrence for bodily injury and property damage		
Worker's Compensation And Employer's Liability	Statutory \$1,000,000 each accident \$1,000,000 each employee \$1,000,000 policy limit		
Excess / Umbrella Liability	\$2,000,000 per occurrence		
Professional Liability	\$2,000,000 per occurrence (If scope of work includes design responsibility)		



Bond Requirements – Tier 1 Subcontractors

- 100% Payment Bond
- 100% Labor & Material Bond
- Hunt Construction Group as oblige



Labor Requirements

• AECOM Hunt intends to implement a project labor agreement with the Building and Construction Trades Council of Greater New York and Vicinity



Safety Requirements

- Experience Modification Rating (EMR)
- Safety Policies & Procedures
- Safety Representative
- Training
- OSHA Logs



Supporting Documents

- License
- List of Current Projects
- List of Successfully Completed Projects
- Estimated Backlog
- Resumes of Key Personnel
- Surety Letter
- Union Affiliation
- Proof of Insurance/Broker Info.

- Supplier References
- Contractor References
- Banking Information
- Financial Statements
- Dun & Bradstreet Information
- EMR for last three years
- OHSA Records for last years
- Unemployment Information



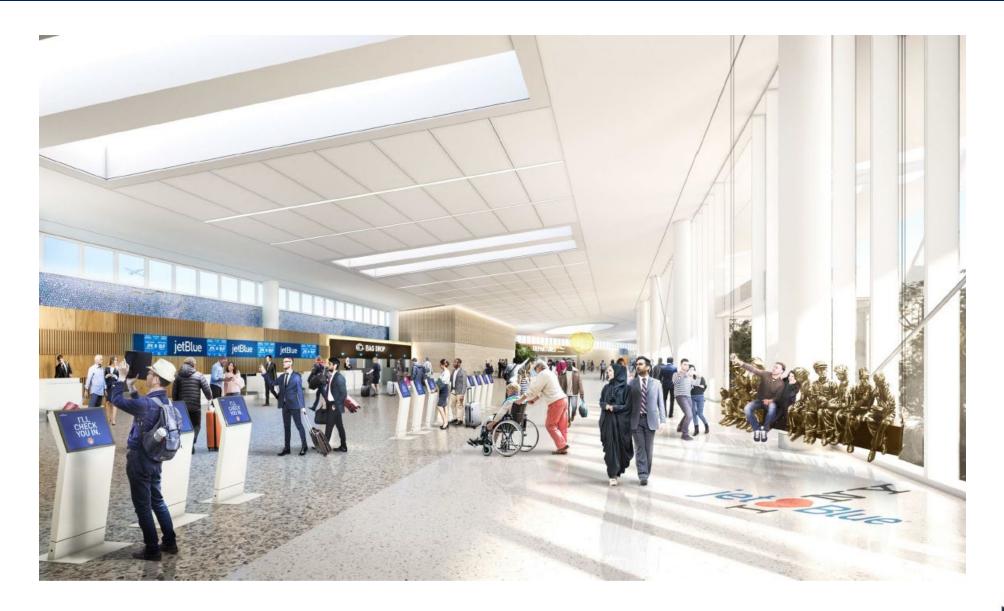
Terminal Renderings

Terminal 6





Check-in Hall





The Great Hall





TWA Campus





New Terminal 6 and 7







JFK Millennium Partners

QUESTIONS?

info@jfkt6.com <u>www.anewjfk.com/jetblueterminal6</u>