Item No.: Meeting Date:

6c_supp_a
December 8, 2015

International Arrivals Facility (IAF)

Action Briefing

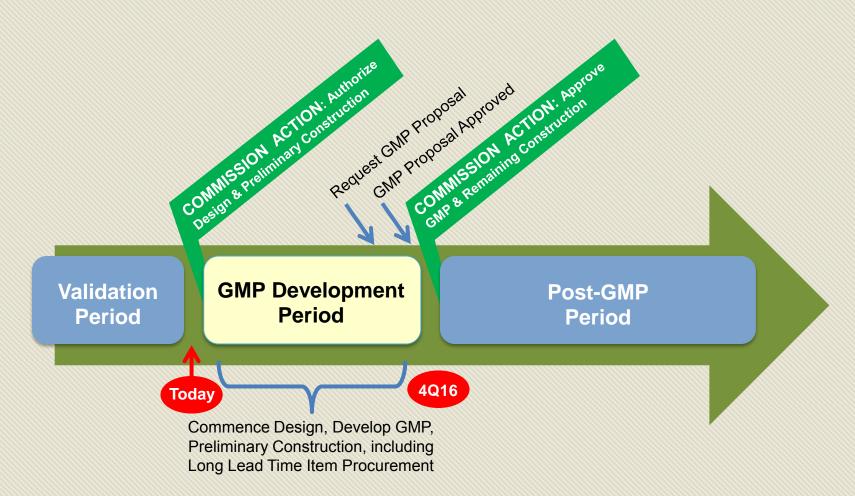
December 8, 2015



Agenda

- Early Schematic Design Concept
- Target Schedule
- Target Budget
- Additional Funding Request

Design-Build Contract

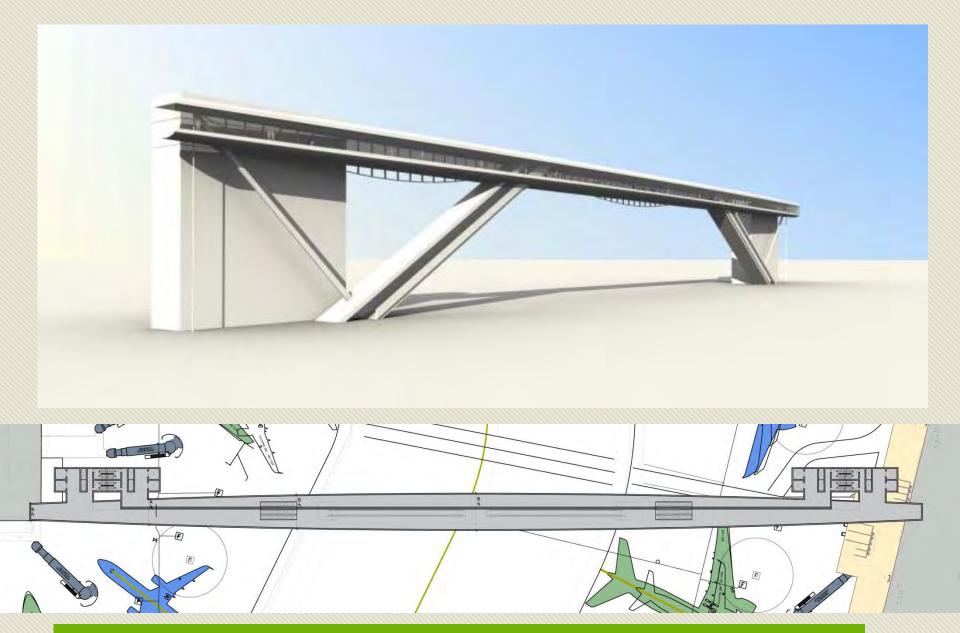


Working towards Guaranteed Maximum Price (GMP)

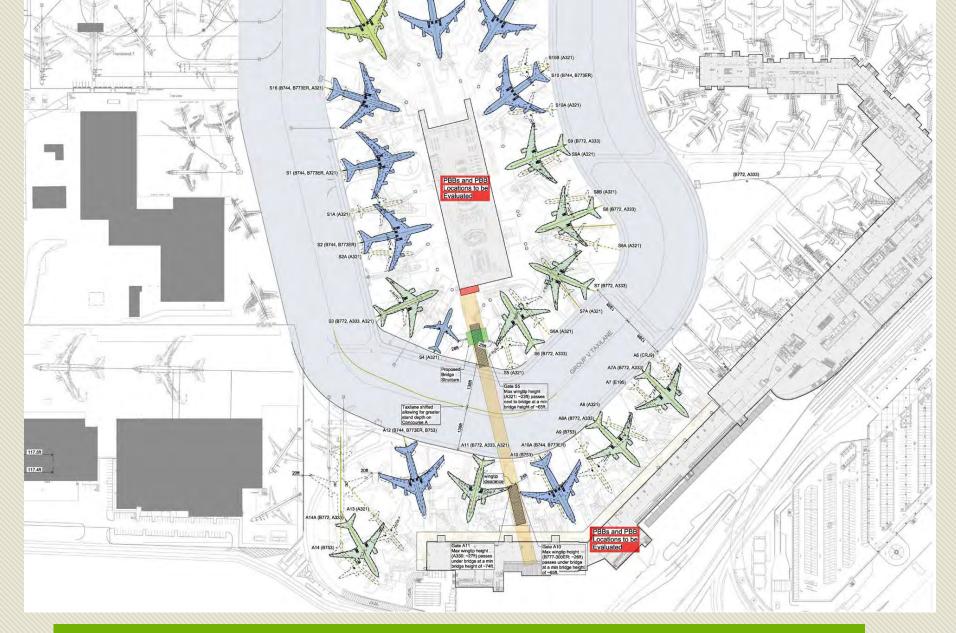
Second Contract Period

- GMP Development Period:
 - Advance design to 60% level (or beyond)
 - Preliminary construction, including the purchase of long lead-time items (e.g., steel, escalators and elevators)
 - Negotiate Guaranteed Maximum Price (GMP) for the work (4Q16)





Early Schematic Design of Passenger Bridge



Bridge Alignment and Aircraft Layout Established for Target Budget

Target Schedule - Accepted

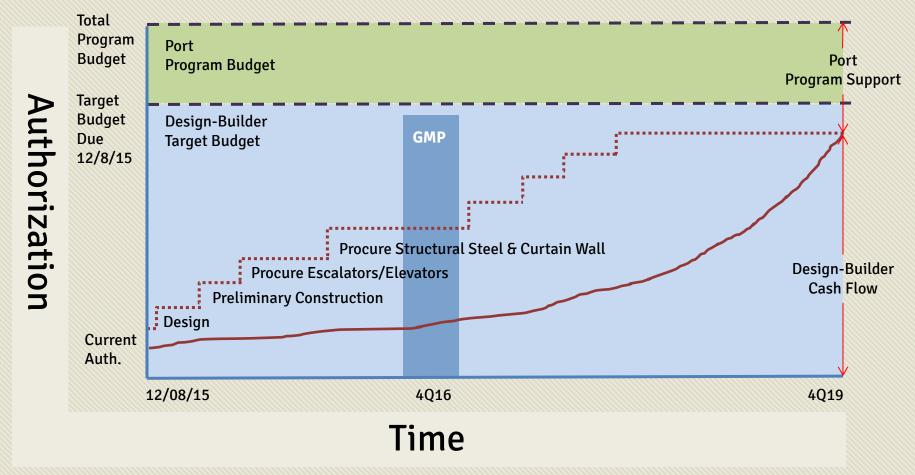
Complete Schematic Design (30%)	April 2016	
Begin Subcontractor Procurement	May 2016	
Commence Preliminary Construction	July 2016	
Complete Design Development (60%)	September 2016	
Negotiate Guaranteed Maximum Price	November 2016	
Design Level - 90%	May 2017	
Complete Design – 100%	September 2017	
Complete Construction	3Q19	
IAF Open to International Travelers	4Q19	

Target Budget - Under Negotiation

• Design	\$
• Construction	
- Bridge	\$
- Sterile Corridor	\$
- IAF	\$
- Enabling Projects & Site	\$
WA State Tax	\$
• Subtotal – Design-Builder	\$ 490
Program Support	<u>\$ 118</u>
IAF Total	\$ 608

Design-Builder Submits Target Budget Based on Validation Concept

Contract Execution Timetable



- Contractual Commitments
- Cash Expenditure to Meet Commitments and Build Project

Contract Execution Timetable Recommended to Take Full Advantage of Progressive Design Build

GMP Development Period Work Scope

- Design & General Conditions
- Preliminary Construction
 - Sitework/Demolition
 - Utilities Relocation
 - Foundations/Concrete/Rebar
 - Enabling Projects
- Procurement of Long Lead Items
 - Structural Steel
 - Glass/Metal Panel Curtain Wall System
 - Elevator, Escalator & Moving Walkways
 - BHS
 - Pre-construction & Major Equipment Purchase for Primary Sub-Contracts (Mechanical, Electrical, Low-Voltage)
- WA State Tax
- Program Support

Additional Funds Requested for the GMP Development Period of the Contract (December 2015 to 1Q17)

Design Fees

\$ 12 Million

Contractor Fees

\$ 21.5 Million

Program Support

\$ 12 Million

Preliminary Construction

\$230 Million

Total New Funding

\$275.5 Million

Prior Approvals

\$ 24.5 Million

Total

\$300 Million

Authorization for Funding and Approval to Commence GMP Development Period

Thank you

Target Budget - Under Negotiation

• Design	\$ 41
• Construction	
- Bridge	\$ 106
- Sterile Corridor	\$ 52
- IAF	\$ 212
- Enabling Projects & Site	\$ 36
• WA State Tax	\$ 43
• Subtotal - Design-Builder	\$ 490
Program Support	\$ 118
IAF Total	\$ 608

Additional Funds Requested for the GMP Development Period of the Contract (December 2015 to 1Q17)

Design Fees

\$ 12 Million

Contractor Fees

\$ 21.5 Million

Program Support

\$ 12 Million

Total New Funding

\$ 45.5 Million

Prior Approvals

\$ 24.5 Million

Total

\$ 115.5 Million