

CONSTRUCTION COMMITTEE AGENDA

DATE: April 12, 2016

DAY: Tuesday

TIME: 8:30 a.m.

PLACE: GOAA ANNEX BUILDING, 1ST FLOOR - CONFERENCE ROOMS (APOLLO/GEMINI/TAURUS),
5855 CARGO ROAD, ORLANDO INTERNATIONAL AIRPORT

For individuals who conduct lobbying activities with Aviation Authority employees or Board members, registration with the Aviation Authority is required each year prior to conducting any lobbying activities. A statement of expenditures incurred in connection with those lobbying instances should also be filed prior to April 1 of each year for the preceding year. As of January 16, 2013, lobbying any Aviation Authority Staff who are members of any committee responsible for ranking Proposals, Letters of Interest, Statements of Qualifications or Bids and thereafter forwarding those recommendations to the Board and/or Board Members is prohibited from the time that a Request for Proposals, Request for Letters of Interests, Request for Qualifications or Request for Bids is released to the time that the Board makes an award. As adopted by the Board on September 19, 2012, lobbyists are now required to sign-in at the Aviation Authority offices prior to any meetings with Staff or Board members. In the event a lobbyist meets with or otherwise communicates with Staff or a Board member at a location other than the Aviation Authority offices, the lobbyist shall file a Notice of Lobbying (Form 4) detailing each instance of lobbying to the Aviation Authority within 7 calendar days of such lobbying. As of January 16, 2013, lobbyists will also provide a notice to the Aviation Authority when meeting with the Mayor of the City of Orlando or the Mayor of Orange County at their offices. The policy, forms, and instructions are available in the Aviation Authority's offices and the web site. Please contact the Director of Board Services with questions at (407) 825-2032.

[ITEMS IN BOLD REQUIRE APPROVAL BY THE AVIATION AUTHORITY BOARD]

[ITEM 1](#) MINUTES.

1-A REQUEST FOR THE APPROVAL OF THE CONSTRUCTION COMMITTEE MINUTES FROM THE MEETING FEBRUARY 9, 2016.

[ITEM 2](#) CHANGE ORDERS.

[ITEM 3](#) GUARANTEED MAXIMUM PRICE (GMP) BUDGET, BUYOUT, AND CONTINGENCY MANAGEMENT REQUESTS (THESE ITEMS MAY BE ACTED UPON BY THE COMMITTEE IN ONE MOTION, IF DISCUSSION IS REQUESTED ON AN ITEM, IT MAY BE CONSIDERED SEPARATELY).

SOUTH AIRPORT APM/ITF COMPLEX

[ITEM 4](#) REQUEST FOR RECOMMENDATION OF APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 9 TO THE SOUTH AIRPORT APM COMPLEX – PRIME DESIGN CONSULTANT AGREEMENT WITH HKS, INC. DBA HKS ARCHITECTS, INC. FOR ADDITIONAL CONSTRUCTION ADMINISTRATION SERVICES FOR W-S106, SOUTH AIRPORT AUTOMATED PEOPLE MOVER (APM) COMPLEX CONCEPT VERIFICATION AND DESIGN SERVICES - FOR REMAINING NON-FDOT FUNDED GMPs, AT THE ORLANDO INTERNATIONAL AIRPORT.

SOUTH TERMINAL C – PHASE 1

[ITEM 5](#) REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE PRIME ARCHITECTURAL DESIGN CONSULTANT FOR THE SOUTH TERMINAL C - PHASE 1 AGREEMENT WITH FENTRESS ARCHITECTS, LTD., INC. FOR PARTIAL DESIGN PHASE SERVICES FOR W-S109, SOUTH TERMINAL C – PHASE 1, AT THE ORLANDO INTERNATIONAL AIRPORT.

[ITEM 6](#) REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE ARCHITECT OF RECORD FOR SOUTH TERMINAL C - PHASE 1 AGREEMENT WITH HNTB CORPORATION FOR PARTIAL DESIGN SERVICES FOR W-S110, SOUTH TERMINAL C – PHASE 1, AT THE ORLANDO INTERNATIONAL AIRPORT.

[ITEM 7](#) REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 1 TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR SOUTH TERMINAL C - PHASE 1 AGREEMENT WITH KRAUS-MANNING, INC. TO PROVIDE CONCEPTUAL ESTIMATING SERVICES FOR W-S111, SOUTH TERMINAL C – PHASE 1, AT THE ORLANDO INTERNATIONAL AIRPORT.

[ITEM 8](#) REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 1 TO THE PROGRAM AND PROJECT MANAGEMENT SERVICES FOR SOUTH TERMINAL C - PHASE 1 AGREEMENT WITH GEOTECHNICAL CONSULTANTS INTERNATIONAL, INC. DBA GCI, INC. FOR A NO-COST REALLOCATION OF FEES AND EXPENSES FOR DESIGN AND CONSTRUCTION PHASE OAR SERVICES FOR W-S111, SOUTH TERMINAL C – PHASE 1, AT THE ORLANDO INTERNATIONAL AIRPORT.

[ITEM 9](#) REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 1 TO PROGRAM AND PROJECT MANAGEMENT SERVICES FOR SOUTH TERMINAL C - PHASE 1 AGREEMENT WITH GEOTECHNICAL CONSULTANTS INTERNATIONAL, INC. DBA GCI, INC. TO PROVIDE DESIGN AND CONSTRUCTION PHASE OAR SERVICES FOR W-S111, SOUTH TERMINAL C – PHASE 1, AT THE ORLANDO INTERNATIONAL AIRPORT.

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ITEM 10 REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE TECHNOLOGY AND MULTI-MEDIA SYSTEMS SPECIALTY ENGINEER FOR THE SOUTH TERMINAL C - PHASE 1 AGREEMENT WITH BURNS ENGINEERING, INC. FOR PARTIAL DESIGN PHASE SERVICES FOR W-S113, SOUTH TERMINAL C – PHASE 1, AT THE ORLANDO INTERNATIONAL AIRPORT.

TICKET LOBBY PROGRAM

ITEM 11 REQUEST FOR RECOMMENDATION OF APPROVAL FOR THE PURCHASE OF INTERIOR AND EXTERIOR TICKET COUNTERS, PRIVACY RAILS AND SCALE ENCLOSURES FOR BP-447, TICKET LOBBY PROGRAM, AT THE ORLANDO INTERNATIONAL AIRPORT.

GENERAL

ITEM 12 REQUEST FOR APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 46 TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH PARSONS BRINCKERHOFF, INC. FOR A NO-COST REALLOCATION OF CONSTRUCTION PHASE OAR SERVICES FOR BP-456, AIRSIDE 1 AND 3 APRON REHABILITATION, AT THE ORLANDO INTERNATIONAL AIRPORT.

ITEM 13 REQUEST FOR RECOMMENDATION OF AWARD OF BP-466, LANDSIDE AIR HANDLER UNIT (AHU) HVAC AT THE NORTH TERMINAL COMPLEX (NTC) – VARIOUS LEVELS, TO PCL CONSTRUCTION SERVICES INC., AT THE ORLANDO INTERNATIONAL AIRPORT.

ITEM 14 REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING PROGRAM AND PROJECT MANAGEMENT SERVICES AGREEMENT WITH GEOTECHNICAL CONSULTANTS INTERNATIONAL, INC. DBA GCI, INC. FOR CONSTRUCTION PHASE OAR SERVICES FOR BP-466, LANDSIDE AIR HANDLER UNIT (AHU) HVAC AT THE NORTH TERMINAL COMPLEX (NTC) – VARIOUS LEVELS, AT THE ORLANDO INTERNATIONAL AIRPORT.

ITEM 15 REQUEST FOR APPROVAL OF AN ADDENDUM TO THE TICKET LOBBY MODIFICATIONS AND IMPROVEMENTS AGREEMENT WITH C.T. HSU & ASSOCIATES, P.A. FOR CONSTRUCTION ADMINISTRATION SERVICES FOR BP-466, LANDSIDE AIR HANDLER UNIT (AHU) HVAC AT THE NORTH TERMINAL COMPLEX (NTC) – VARIOUS LEVELS, AT THE ORLANDO INTERNATIONAL AIRPORT.

ITEM 16 REQUEST FOR APPROVAL OF AN ADDENDUM TO THE DESIGN CONSULTANT SERVICES FOR THE SOUTH CELL LOT AND UTILITIES AGREEMENT WITH AMERICAN INFRASTRUCTURE DEVELOPMENT, INC. FOR PRELIMINARY DESIGN SERVICES FOR BP-470, THE SOUTH CELL LOT AND UTILITIES, AT THE ORLANDO INTERNATIONAL AIRPORT.

ITEM 17 REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONTINUING BRIDGE INSPECTION SERVICES AGREEMENT WITH KISINGER CAMPO & ASSOCIATES, CORP. FOR W-348, INSPECTION OF BRIDGES AND ROADWAY SIGN STRUCTURES, AT THE ORLANDO INTERNATIONAL AIRPORT.

ITEM 18 REQUEST FOR APPROVAL FOR AN ADDENDUM TO THE PROFESSIONAL SERVICES AGREEMENT WITH AIRPORT & AVIATION PROFESSIONALS, INC. FOR AIRLINE LIAISON REPRESENTATIVE – INITIAL STARTUP SERVICES FOR SELECTED NORTH TERMINAL CAPITAL IMPROVEMENT PROGRAMS, AT THE ORLANDO INTERNATIONAL AIRPORT.

ITEM 19 REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING TRANSPORTATION PLANNING SERVICES AGREEMENT WITH HDR ENGINEERING, INC. FOR POITRAS PROPERTY PLANNED DEVELOPMENT (PD) TRANSPORTATION PLANNING SUPPORT SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

ITEM 20 REQUEST FOR APPROVAL OF AN ADDENDUM TO THE CONTINUING TRANSPORTATION PLANNING SERVICES AGREEMENT WITH HDR ENGINEERING, INC. FOR EAST AIRFIELD DEVELOPMENT AREA (EADA) PLANNED DEVELOPMENT (PD) TRANSPORTATION PLANNING SUPPORT SERVICES, AT THE ORLANDO INTERNATIONAL AIRPORT.

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ITEM 21 INFORMATION ITEMS.

- 21-A** Revised Cover Memorandum for the Award of **V-765**, Parking Garages A, B and Terminal Top Structural Rehabilitation with R.L. Burns, Inc. at the Orlando International Airport. [Reference Construction Committee on 03/29/16, Item 6].
- 21-B** The Office of Small Business Development Memorandum for the Award of **V-765**, Parking Garages A, B and Terminal Top Structural Rehabilitation with R.L. Burns, Inc. at the Orlando International Airport. [Reference Construction Committee on 03/29/16, Item 6].
- 21-C** Revised Cover Memorandum for R.W. Block Consulting, Inc. to provide Staff Extension Support Services for the Planning, Engineering and Construction Department at the Orlando International Airport. [Reference Construction Committee on 11/03/15, Item 9].

Any appeals of decisions made by the Construction Committee must be filed with the Executive Director within five business days (no later than 4:00 p.m. on the fifth business day) of the rendition of that decision, except those that have issues under Contract, in which case the contract provisions supersede.

The next Construction Committee Meeting is scheduled on Tuesday, April 26, 2016, at 8:30 a.m.

**CONSTRUCTION COMMITTEE
CHANGE ORDER AGENDA
04/12/16**

CHANGE ORDER	\$ AMOUNT	EXT. OF TIME	DESCRIPTION OF CHANGE
<u>2-A</u> BP-408-05	(\$217,517.21)	0 Days (Subst.) 70 Days (Final)	VARIOUS REVISIONS Cell Lot, Taxi Hold, Bus Hold and Return to Terminal 'A' Road CONTRACTOR: The Middlesex Corporation
<u>2-B</u> BP-444-05	\$3,795.36	0 Days (Subst.) 0 Days (Final)	STRUCTURAL STEEL FABRICATION ADJUSTMENT Recapitalization of Pods A & B CONTRACTOR: Jervis B. Webb Company
<u>2-C</u> BP-444-06*	\$322,880.82	0 Days (Subst.) 0 Days (Final)	BHS CONTROLS ADJUSTMENTS Recapitalization of Pods A & B CONTRACTOR: Jervis B. Webb Company
<u>2-D</u> BP-444-07	\$30,000.00	0 Days (Subst.) 0 Days (Final)	DISPUTE REVIEW BOARD (DRB) SPECIFICATION ADDITION Recapitalization of Pods A & B CONTRACTOR: Jervis B. Webb Company
<u>2-E</u> BP-445-01	\$0.00	0 Days (Subst.) 0 Days (Final)	DISPUTE REVIEW BOARD (DRB) MODIFICATIONS West End BHS Modifications and Replacement, A & B Sides CONTRACTOR: Jervis B. Webb Company
<u>2-F</u> BP-456-01*	\$322,815.41	33 Days (Subst.) 33 Days (Final)	QUANTITY ADJUSTMENTS Airsides 1 and 3 Apron Rehabilitation CONTRACTOR: PCL Construction Services, Inc.
<u>2-G</u> BP-463-01	\$60,000.00	0 Days (Subst.) 0 Days (Final)	DISPUTE REVIEW BOARD (DRB) SPECIFICATION ADDITION Optimization of Pod C CONTRACTOR: Beumer Glidepath LLC
<u>2-H</u> L-0005	(\$23,376.54)	0 Days (Subst.) 0 Days (Final)	FINAL CHANGE ORDER On-Call Low Voltage Cabling Installation & Repair Services CONTRACTOR: Quality Cable Contractors, Inc.

*Requires Board approval.

CONSTRUCTION COMMITTEE
SOUTH AIRPORT APM COMPLEX & ITF PROGRAM
CONSTRUCTION MANAGEMENT AT RISK (CM@R)
GUARANTEED MAXIMUM PRICE (GMP) BUDGET, BUYOUT,
AND CONTINGENCY MANAGEMENT REQUESTS AGENDA
04/12/16

CM@R	PROJECT	PROPOSED ACTION	DESCRIPTION
<u>3-A</u> Hensel Phelps Construction Co.	BP-S106 South Airport APM Complex – Roads and Bridges (GMP No. 4)	Budget Reallocation	SUBCONTRACTOR: Hensel Phelps Construction Co. BUDGET REALLOCATION FOR FIELD CHANGE ORDER NO. 1
<u>3-B</u> Turner Kiewit Joint Venture	BP-S107 South Airport ITF Complex – Viaduct (GMP No. 13)	Subcontractor Modification	SUBCONTRACTOR: The Middlesex Corporation CR 110: PILE AND PILE SPLICES FOR BRIDGE A BENTS 1 AND 2
<u>3-C</u> Turner Kiewit Joint Venture	BP-S107 South Airport ITF Complex – Viaduct (GMP No. 13)	Subcontractor Modification	SUBCONTRACTOR: Kiewit Infrastructure South Co. NO COST MODIFICATION OF NAME CHANGE FOR CC ITEMS 20150811.003 AND 20151222.003g
<u>3-D</u> Turner Kiewit Joint Venture	BP-S109 South Airport ITF Complex – ITF & PDL Structure, MEPFP & Finishes (GMP No. 12)	Subcontractor Modification	SUBCONTRACTOR: Kiewit Infrastructure South Co. NO COST MODIFICATION OF NAME CHANGE FOR CC ITEMS 20160105.003
<u>3-E</u> Hensel Phelps Construction Co.	BP-S112 South Airport APM Complex – Guideway (GMP No. 3)	Subcontractor Modification	SUBCONTRACTOR: Page One Consultants, Inc. CR 29: NORTH BOX CULVERT CD-73 TESTING
<u>3-F</u> Hensel Phelps Construction Co.	BP-S112 South Airport APM Complex – Guideway (GMP No. 3)	Subcontractor Modification	SUBCONTRACTOR: Page One Consultants, Inc. SUPERSTRUCTURE TESTING AND INSPECTION
<u>3-G</u> Hensel Phelps Construction Co.	BP-S112 South Airport APM Complex – Guideway (GMP No. 3)	Budget Reallocation	SUBCONTRACTOR: Hensel Phelps Construction Co. BUDGET REALLOCATION FOR FIELD CHANGE ORDER NO. 1
<u>3-H</u> Turner Kiewit Joint Venture	BP-S121 South Airport ITF Complex – Core Staff and GCs (GMP No. 16)	Subcontractor Modification	SUBCONTRACTOR: Kiewit Infrastructure South Co. NO COST MODIFICATION OF NAME CHANGE FOR CC ITEMS 20151215.002p and 20151215.002q
<u>3-I</u> Turner Kiewit Joint Venture	BP-S122 South Airport ITF Complex – South Abutment & MSE Walls (GMP No. 17)	Subcontractor Modification	SUBCONTRACTOR: The Middlesex Corporation CR 22: ADDITIONAL PRECAST PILE SPLICES FOR BRIDGE B ABUTMENT 1