

GOAA DATE 9/15/2021
ITEM NO. 10-N
DOCUMENTARY # 101200

ADDENDUM #22
BP-S189, SOUTH TERMINAL C, PHASE 1, FY22 GENERAL CONDITIONS
(GMP#16-S.6)

This Addendum is made and entered into this 20th day of September, 20 21, by and between the Greater Orlando Aviation Authority ("Owner") and Hensel Phelps Construction ("CM@R").

WHEREAS, by Agreement dated March 20, 2017, the Owner and the CM@R entered into an agreement for Construction Management at Risk Services for the South Airport Terminal C, Phase 1 ("Program"); and

WHEREAS, the parties desire to enter into this Addendum for services described in BP-S189, South Terminal C, Phase 1, FY22 General Conditions (GMP#16-S.6) as more fully described below.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein contained, the Owner and the CM@R do hereby agree as follows:

ARTICLE 1

SCOPE OF WORK

1.1 The scope of the work for this Addendum is for the services described in BP-S189, South Terminal C, Phase 1, FY22 General Conditions (GMP#16-S.6) which is attached as Exhibit A and incorporated herein.

ARTICLE 2

COMPENSATION

2.1 Upon the issuance of the Notice to Proceed with GMP 16-S.6, the CM@R shall be entitled to compensation in accordance with the contract terms and conditions for the LUMP SUM Guaranteed Maximum Price (GMP) amount of \$6,385,992.00, which is based upon the GMP Price Summary in Exhibit A.

ARTICLE 3

MISCELLANEOUS

3.1 The Consent of Surety to increase the penal sum of the bonds is attached as Exhibit B.

3.2 Except as expressly modified herein, the terms and conditions of the Agreement remain unchanged. In the event of a conflict between the terms of this Addendum and those of the Agreement, the terms of this Addendum shall prevail and control.

IN WITNESS WHEREOF, the parties hereto have executed this Addendum the day and year first written above.

CMAR

Hensel Phelps Construction

By: Paul O'Donnell

Print Name: PAUL O'DONNELL

Title: OPERATIONS MANAGER

OWNER

Greater Orlando Aviation Authority

By: Phillip N. Brown

Phillip N. Brown, A.A.E., Chief Executive Officer

Approved as to Form and Legality (for the benefit of GOAA only)

this 15 day of Sept, 2021

By: Ka Ryon

NELSON MULLINS BROAD AND CASSEL
Legal Counsel
Greater Orlando Aviation Authority

SOUTH AIRPORT TERMINAL C, PHASE 1

CONSENT OF SURETY TO INCREASE THE PENAL SUM OF THE BONDS

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, HENSEL PHELPS CONSTRUCTION as Principal, and TRAVELERS CASUALTY AND SURETY COMPANY, as Surety, hereby acknowledge that the Payment and Performance Bonds, dated effective June 12, 2017, that were executed by the Principal and Surety and submitted to the GREATER ORLANDO AVIATION AUTHORITY remain in effect and the Cumulative Contract Value is hereby increased to reflect the execution of **Amendment 13 to Addendum 8 (GMP 6-S.1), Amendment 12 to Addendum 13 (GMP 6-S.2), Addendum 22 (GMP 16-S.6), Amendment 6 to Addendum 10 (GMP 11-S)** which are hereby referenced and incorporated into the Bonds, and, therefore, the Penal Sum for each Bond is hereby increased to **SIX HUNDRED SEVENTY-ONE MILLION TWO HUNDRED FIFTY-TWO THOUSAND THREE HUNDRED EIGHTY-FIVE AND 96/100 Dollars (\$671,252,385.96)**. All other terms of the Bonds shall remain unchanged.

SIGNED THIS 7th DAY OF September, 20 21.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, on the date set forth above.

Signed, sealed and delivered
in the presence of:

HENSEL PHELPS CONSTRUCTION

Principal

By: Kirk J. Hazen

Kirk J. Hazen, Vice President

Name and Title

TRAVELERS CASUALTY AND SURETY COMPANY

Surety

By: Kelly T. Urwiler

Kelly T. Urwiler, Attorney-in-Fact

Name and Title

Flood and Peterson Insurance, Inc.

Agency

4687 W. 18th Street, Greeley, CO 80634

Address

(SEAL)

Michelle

Denise Hill-Halligan

(SEAL)

Kelly T. Urwiler

(Countersignature by a Florida Licensed Agent)

Kelly T. Urwiler, Florida Non-Resident Agent

Name and Title

Flood and Peterson Insurance, Inc.

Agency

4687 W. 18th Street, Greeley, CO 80634

Address

NOTE: The respective corporate seals should be affixed. Additionally, a certified copy of a Power-of-Attorney appointing the individual Attorney-in-Fact for the Surety, as well as the Power-of-Attorney appointing the Florida licensed agent, should be attached.

EXHIBIT "B"



Travelers Casualty and Surety Company of America
Travelers Casualty and Surety Company
St. Paul Fire and Marine Insurance Company

POWER OF ATTORNEY

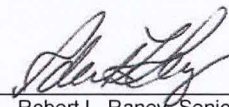
KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint **Kelly T Urwiller** of **GREELEY**, **Colorado**, their true and lawful Attorney(s)-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this **21st** day of **April**, **2021**.



State of Connecticut

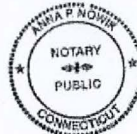
City of Hartford ss.

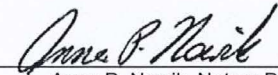
By: 
 Robert L. Raney, Senior Vice President

On this the **21st** day of **April**, **2021**, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the **30th** day of **June**, **2026**




 Anna P. Nowik, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

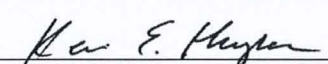
FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this **7th** day of **September**, **2021**.




 Kevin E. Hughes, Assistant Secretary

To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.
Please refer to the above-named Attorney(s)-in-Fact and the details of the bond to which this Power of Attorney is attached.



Memorandum

To: Members of the Construction Committee

From: Davin Ruohomaki, Senior Director of Engineering & Construction
(Prepared by Ross Spence, OAR)

Date: August 31, 2021

Re: Request for Recommendation of Approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction for BP-S00189, General Conditions (GMP 16S.6), at the Orlando International Airport

FY22

The attached Guaranteed Maximum Price (GMP) proposal from Hensel Phelps Construction includes the staff and general requirements that will be necessary to support all existing and anticipated projects (GMPs) under Hensel Phelps Construction's CM@R Agreement for the South Terminal C, Phase 1, Program from October 1, 2021, through March 31, 2022. Hensel Phelps Construction proposes to provide the services for the following compensation:

Lump Sum for CMAR Staff/Benefits and General Requirements	\$5,187,638
Lump Sum for DBE partners and consultants	\$1,198,354*
TOTAL LUMP SUM AMOUNT	\$6,385,992

* The Owner will pay this amount based upon invoices from DBE-certified entities (or other evidence of payment to those entities that is satisfactory to the Owner). The remainder of the compensation will be paid in six (6) equal monthly payments.

Substantial Completion of this GMP is March 31, 2022.

The proposed DBE participation has been reviewed by the Office of Small Business Development. Their findings and recommendation are attached.

Funding is from General Airport Revenue Bonds, Customer Facility Charges, Passenger Facility Charges to the extent eligible, and Florida Department of Transportation grant to the extent eligible. Funding source verified by _____ of Construction Finance on 8/31/21 as correct and available.

It is respectfully requested that the Construction Committee recommend to the Aviation Authority Board approval of an Addendum to the Construction Management at Risk (CM@R) Agreement for the South Terminal C, Phase 1 Complex with Hensel Phelps Construction for BP-S00189, Hensel Phelps General Conditions (GMP No. 16S.6), at the Orlando International Airport, for the total negotiated GMP amount of **\$6,385,992**, as detailed above.

TOTAL LUMP SUM AMOUNT	\$6,385.992
Legal	<i>Frank</i>
Anser	<i>Mark Stata</i>

GMP 16S.6

CMAR
Staffing
Phase 1

Oct 1, 2021-
Mar 31, 2022



South Terminal C - Phase 1



HENSEL PHELPS
Plan. Build. Manage.



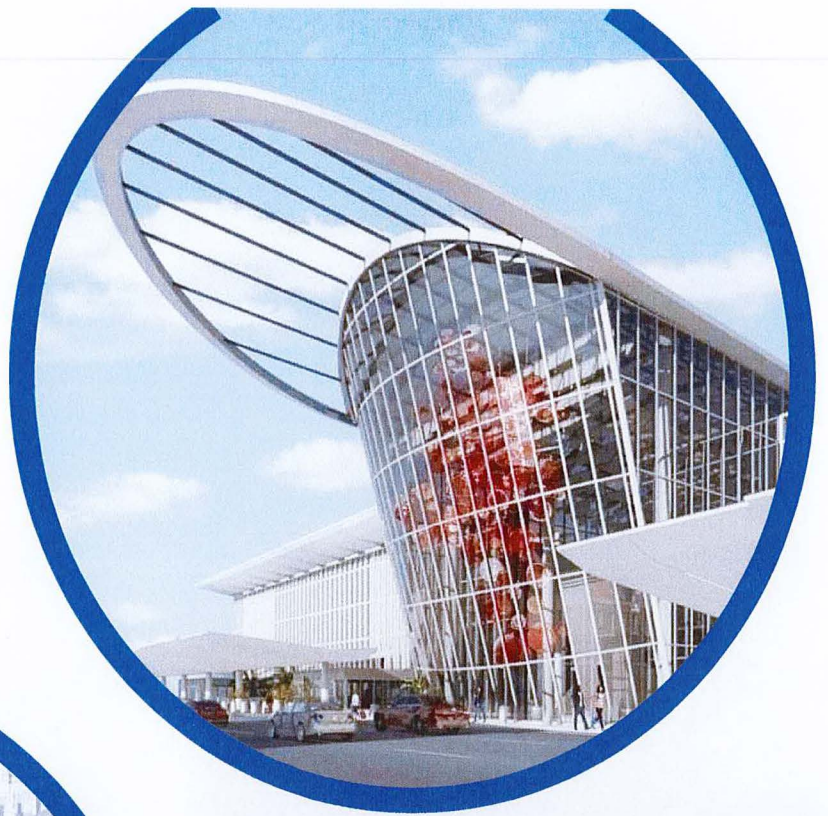


South Terminal C - Phase 1

Table of Contents

- SECTION 1 - Advertisement
- SECTION 2 - Project Description
- SECTION 3 - Schedule of Values
- SECTION 4 - Detailed Estimate
- SECTION 5 - General Conditions Estimate
- SECTION 6 - Alternates & Clarifications
- SECTION 7 - Allowances
- SECTION 8 - Liquidated Damages
- SECTION 9 - Value Engineering
- SECTION 10 - Assumptions & Clarifications
- SECTION 11 - Project Schedule
- SECTION 12 - Contract Documents
- SECTION 13 - Bid Requirements
- SECTION 14 - Bid Tabulation
- SECTION 15 - Subcontractor Licensing
- SECTION 16 - MWBE/LDB/DBE Listing
- SECTION 17 - MWBE/LDB/DBE Certifications
- SECTION 18 - Additional Information

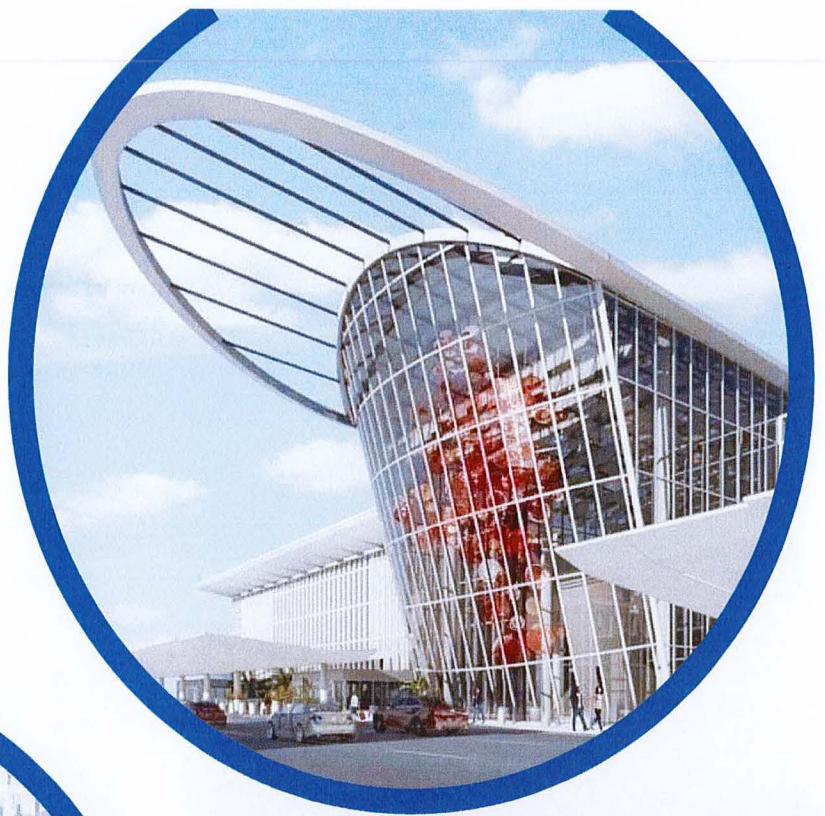




1. Advertisement



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2. Project Description



HENSEL PHELPS
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HENSEL PHELPS

Plan. Build. Manage.

6557 Hazeltine National Drive
Suite One
Orlando, Florida 32822
407.856.2400

August 26, 2021

Mr. Ross Spence
OIA South Airport Complex Program
11064 Canal Road
Orlando, FL 32827

Subject: CM@R Staffing & General Conditions Phase 1 (GMP 16S.6) Submission
OIA South Terminal C, Phase 1

Dear Mr. Spence:

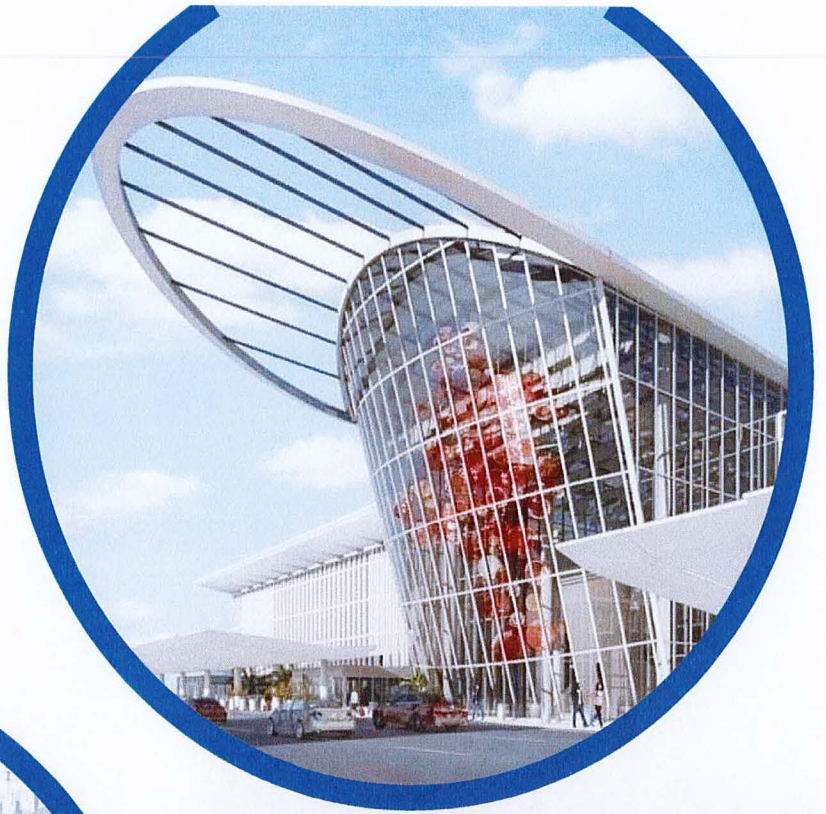
Hensel Phelps is pleased to submit the GMP 16S.6 CM@R Staffing & General Conditions Scope of services for South Terminal C, Phase 1. This GMP includes lump sum cost for CM@R Staffing and General Conditions for the period of October 1, 2021 to March 31, 2022.

Supporting documents that accompany these summary costs are also attached with this GMP submission and include; detailed estimates, a staffing matrix and organizational charts.

We hope the information provided herein meets with your approval and should you have any questions please call me at your convenience.

Thanks,

Matt Krstolic - LEED AP, DBIA
Program Manager
OIA South Terminal C - Phase 1



3. Schedule of Values



HENSEL PHELPS
Plan. Build. Manage.

GMP 16S.6 - CM@R Staffing & General Requirements Phase 1

General Conditions Cost Summary GMP 16S.6

October 1, 2021 to March 31, 2022

Owner: Greater Orlando Aviation Authority

Architect: HNTB Corporation

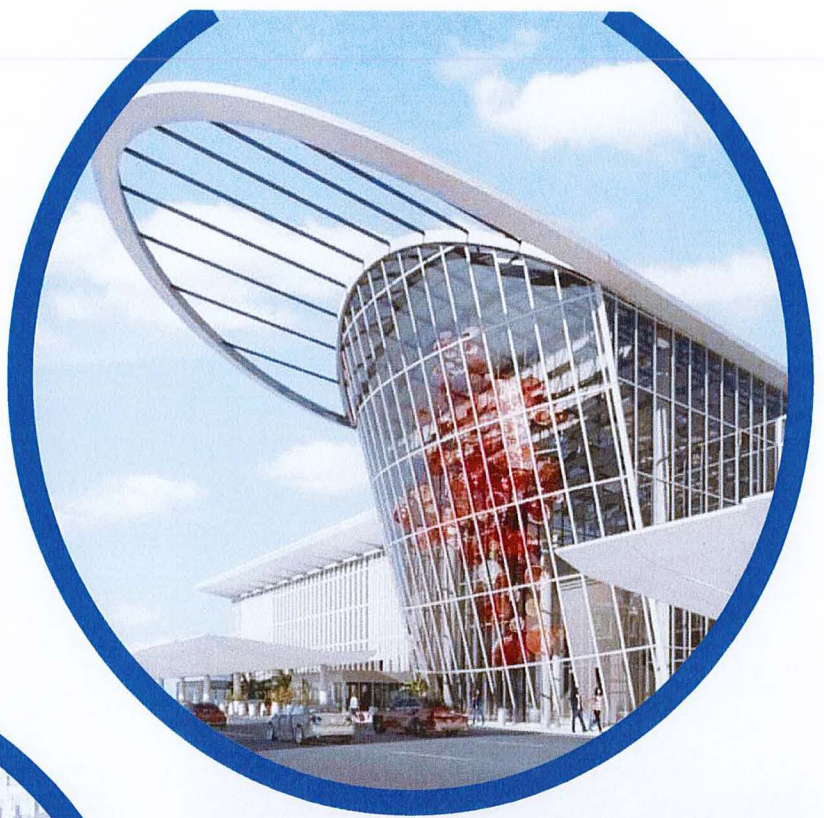
DIV.		AMOUNT	MWBE Amount	LDB Amount
	CMAR General Requirements			
	FY 2022 General Req	\$534,733	\$0	\$379,701
	CMAR Staff			
	Staff - Oct 21 to March 22	\$5,448,293	\$1,374,073	\$395,091
	Total CM@R Staff	\$5,983,026	\$1,374,073	\$774,792
	Contingency			
C01	CMAR Contingency (4.0%)			
C02	Owner Contingency (1.0%)			
	Total Contingency	-		
	Insurance			
IN01	To Be Included in Separate GMP	-		
	Total Insurance	-		
	SUBTOTAL	\$5,983,026	1,374,073	774,792
	P&P Bond			
PP01	CMAR P&P Bond (0.66%)	42,130		
	Total P&P Bond	42,130		
	Fee			
F01	CMAR Fee (6.031%)	360,836		
	Total Fee	360,836		
	TOTAL	6,385,992		

*See Section 16



HENSEL PHELPS
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August 26, 2021



4. Detailed Estimate

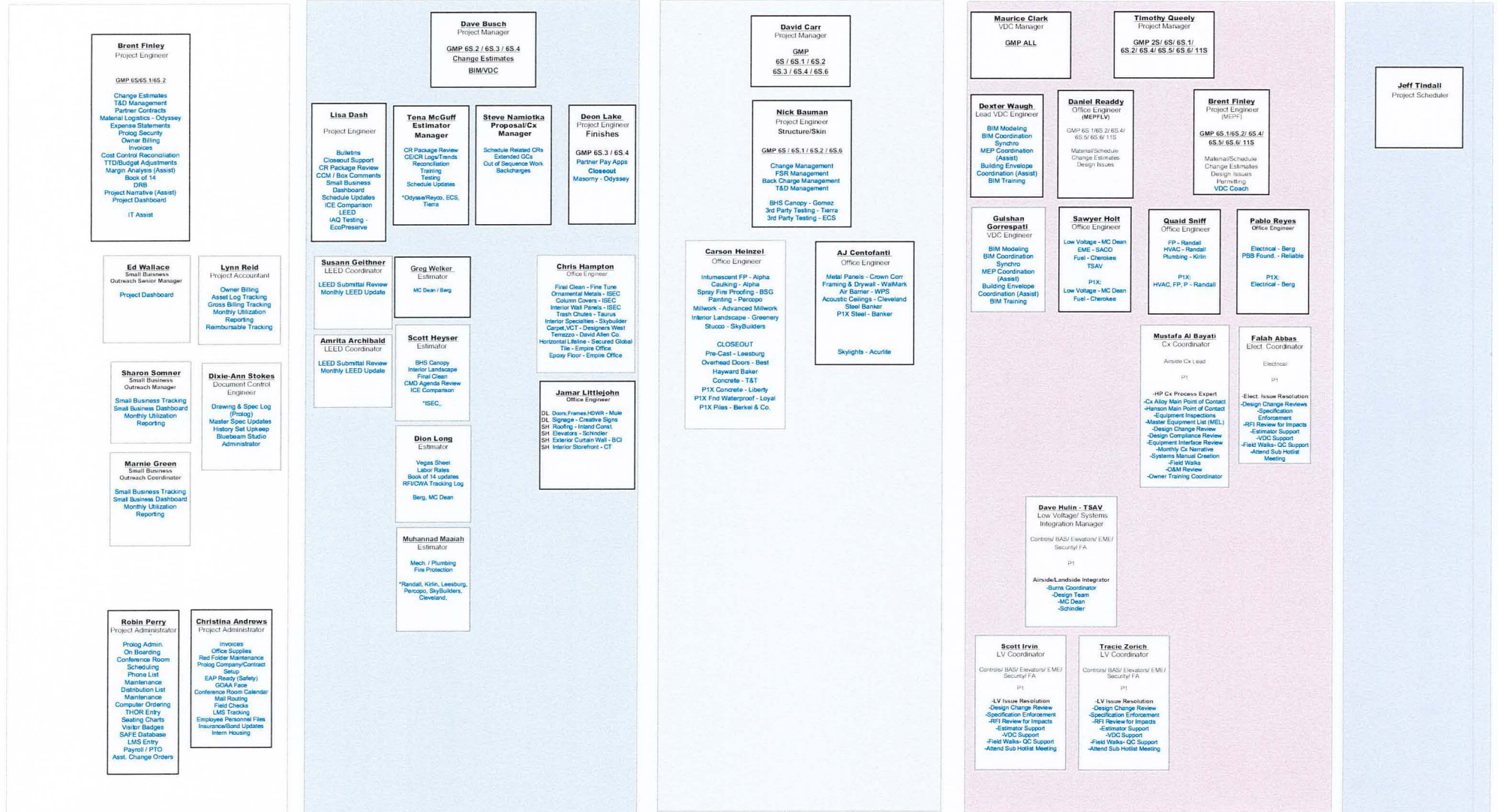




HENSEL PHELPS
Plan. Build. Manage.

Office Team Responsibility Chart GMP 16S.6

Matt Krstolic
Program Manager



Accounting / Small Business /
Operations

BIM / VDC / LEED / Interior Finishes / Estimating

Structural / Building/
Conveyance

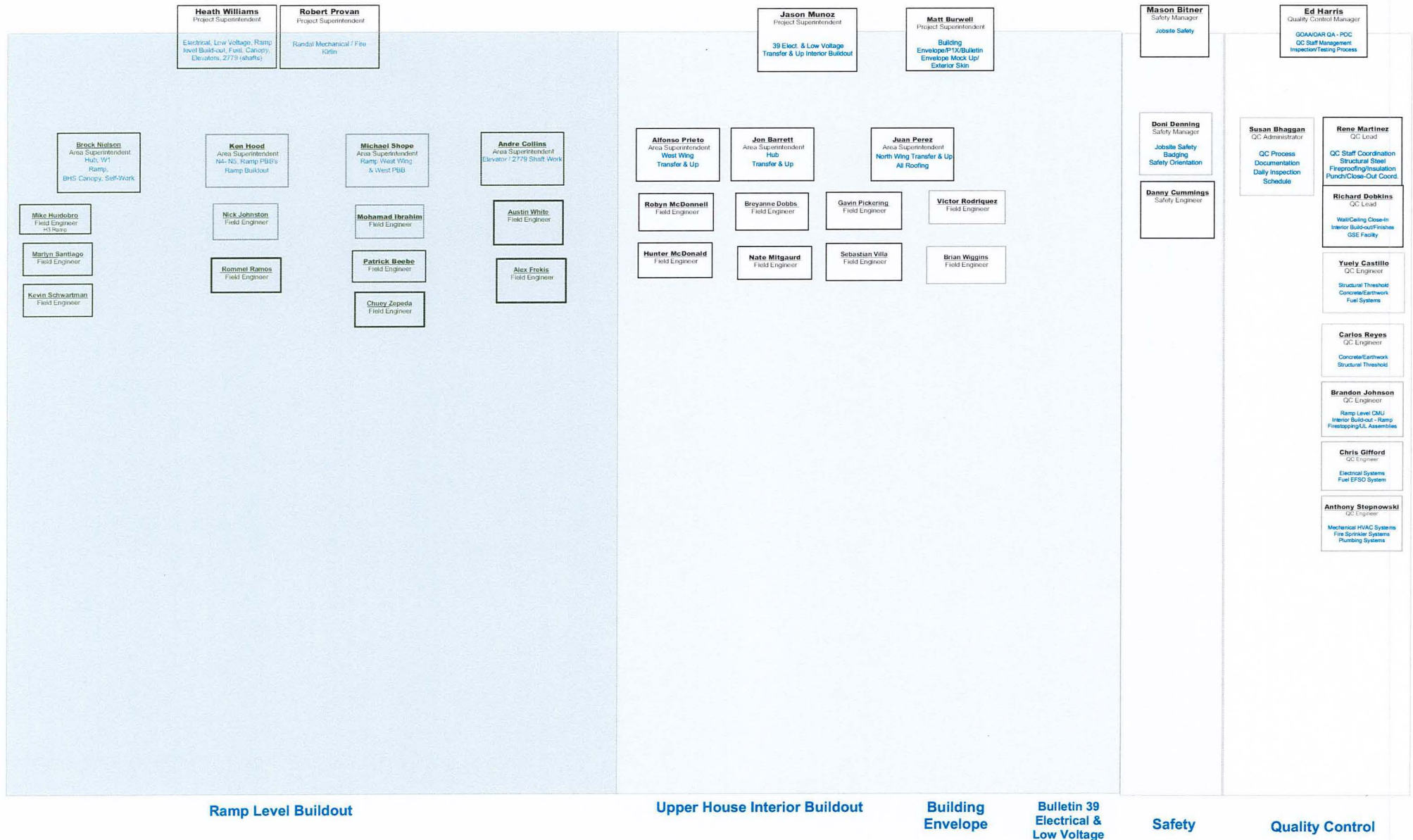
Civil / Site
MEP / Systems / Low Voltage

Project Scheduling



HENSEL PHELPS
Plan. Build. Manage.

Field Team Responsibility Chart - GMP 16S6.6



Fee Proposal Wages							
Submitted with the 6.691 Fee Percentage dated 3/16/17							
STAFF POSITION (HENSEL PHELPS)	GOAA (POSITION)	2017 GOAA Hourly Wage	2018 GOAA Hourly Wage	2019 GOAA Hourly Wage	2020 GOAA Hourly Wage	2021 GOAA Hourly Wage	2022 GOAA Hourly Wage
OPERATIONS MANAGER	Ops Manager	\$ 206.25	\$ 212.44	\$ 218.81	\$ 225.37	\$ 232.14	\$ 239.10
GENERAL SUPERINTENDENT	General Superintendent	\$ 125.85	\$ 129.63	\$ 133.51	\$ 137.52	\$ 141.65	\$ 145.89
PROGRAM MANAGER	Program Manager	\$ 107.39	\$ 110.61	\$ 113.93	\$ 117.35	\$ 120.87	\$ 124.49
PROJECT MANAGER	Project Manager- Civil 1 Site	\$ 93.14	\$ 95.93	\$ 98.81	\$ 101.78	\$ 104.83	\$ 107.97
PRE-CON MANAGER	Pre Construction Manager	\$ 115.01	\$ 118.46	\$ 122.01	\$ 125.67	\$ 129.44	\$ 133.33
SENIOR PROJECT SUPER	Superintendent	\$ 112.21	\$ 115.58	\$ 119.04	\$ 122.61	\$ 126.29	\$ 130.08
PROJECT SUPERINTENDENT	Superintendent- Site / Civil	\$ 98.58	\$ 101.54	\$ 104.58	\$ 107.72	\$ 110.95	\$ 114.28
AREA SUPERINTENDENT	Superintendent	\$ 85.09	\$ 87.64	\$ 90.27	\$ 92.98	\$ 95.77	\$ 98.64
PROJECT ENGINEER	Project Engineer- LST/ GIF	\$ 79.34	\$ 81.72	\$ 84.17	\$ 86.70	\$ 89.30	\$ 91.98
OUTREACH MANAGER	Community Outreach Manager	\$ 92.40	\$ 95.17	\$ 98.03	\$ 100.97	\$ 104.00	\$ 107.12
OUTREACH COORDINATOR	Community Outreach Coordinator	\$ 53.94	\$ 55.56	\$ 57.22	\$ 58.94	\$ 60.71	\$ 62.53
SAFETY MANAGER	Site Safety Manager	\$ 100.82	\$ 103.84	\$ 106.96	\$ 110.17	\$ 113.47	\$ 116.88
SAFETY ENGINEER	Safety Manager	\$ 65.72	\$ 67.69	\$ 69.72	\$ 71.81	\$ 73.97	\$ 76.19
CQC MANAGER	QC Engineer (Pre-Con)	\$ 85.80	\$ 88.37	\$ 91.03	\$ 93.76	\$ 96.57	\$ 99.47
CQC LEAD	Quality Control Manager	\$ 69.80	\$ 71.89	\$ 74.05	\$ 76.27	\$ 78.56	\$ 80.92
OFFICE ENGINEER	Project Engineer- Garage	\$ 66.63	\$ 68.63	\$ 70.69	\$ 72.81	\$ 74.99	\$ 77.24
FIELD ENGINEER	Project Engineer	\$ 63.97	\$ 65.89	\$ 67.87	\$ 69.90	\$ 72.00	\$ 74.16
INTERN	Field Engineer	\$ 42.65	\$ 43.93	\$ 45.25	\$ 46.60	\$ 48.00	\$ 49.44
DESIGN MANAGER	Design Manager	\$ 105.85	\$ 109.03	\$ 112.30	\$ 115.67	\$ 119.14	\$ 122.71
MEP COORDINATOR	MEP	\$ 97.04	\$ 99.95	\$ 102.95	\$ 106.04	\$ 109.22	\$ 112.50
VDCMANAGER	BIM Specialist	\$ 61.67	\$ 63.52	\$ 65.43	\$ 67.39	\$ 69.41	\$ 71.49
VDC ENGINEER	VDC Project Manager	\$ 56.89	\$ 58.60	\$ 60.35	\$ 62.17	\$ 64.03	\$ 65.95
LEED COORDINATOR	LEED Coordinator	\$ 76.91	\$ 79.22	\$ 81.59	\$ 84.04	\$ 86.56	\$ 89.16
SENIOR ESTIMATOR	Senior Estimator	\$ 131.27	\$ 135.21	\$ 139.26	\$ 143.44	\$ 147.75	\$ 152.18
CIVIL / STRUCT ESTIMATOR	Civil 1 Struct Estimator	\$ 93.98	\$ 96.80	\$ 99.70	\$ 102.69	\$ 105.78	\$ 108.95
MECHANICAL ESTIMATOR	Mechanical Estimator	\$ 85.98	\$ 88.56	\$ 91.22	\$ 93.95	\$ 96.77	\$ 99.67
ELECTRICAL ESTIMATOR	Electrical Estimator	\$ 72.71	\$ 74.89	\$ 77.14	\$ 79.45	\$ 81.84	\$ 84.29
LEAD ESTIMATOR	Senior Estimator	\$ 79.20	\$ 81.58	\$ 84.02	\$ 86.54	\$ 89.14	\$ 91.81
SENIOR SCHEDULER	Senior Scheduler	\$ 98.16	\$ 101.10	\$ 104.14	\$ 107.26	\$ 110.48	\$ 113.79
SCHEDULER	Senior Scheduler	\$ 72.60	\$ 74.78	\$ 77.02	\$ 79.33	\$ 81.71	\$ 84.16
ADMIN/SECRETARY	Accountant	\$ 39.01	\$ 40.18	\$ 41.39	\$ 42.63	\$ 43.91	\$ 45.22
ACCOUNTANT MANAGER	Accounting Manager	\$ 50.34	\$ 51.85	\$ 53.41	\$ 55.01	\$ 56.66	\$ 58.36
ACCOUNTANT	Accountant	\$ 45.44	\$ 46.80	\$ 48.21	\$ 49.65	\$ 51.14	\$ 52.68



Position	Name	Company	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	MAN MONTHS INCLUDED
OPERATIONS MANAGER (Ops Manager)	Paul O'Donnell	Hensel Phelps	0.5	0.5	0.5										1.5
GENERAL SUPERINTENDENT (General Superintendent)	Jerry Thomas (JT)	Hensel Phelps	0.5	0.5	0.5										1.5
PROGRAM MANAGER (Program Manager)	Matt Krstolic	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
OUTREACH MANAGER (Community Outreach Manager)	Ed Wallace	PA Wallace	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5					4.0
OUTREACH MANAGER (Community Outreach Manager)	Sharon Sommer	PA Wallace	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
OUTREACH COORDINATOR	Marnie Green	PA Wallace	1.0	1.0	1.0	1.0	1.0								5.0
LEED COORDINATOR (LEED Coordinator)	Amrita Archibald	Ecopreserve	1.0	1.0	1.0	1.0	1.0								5.0
LEED COORDINATOR (LEED Coordinator)	Susann Geithner	Ecopreserve	0.5	0.5	0.5	0.5	0.5								2.5
SENIOR SCHEDULER (Senior Scheduler)	Jeff Tindall	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
VDC MANAGER (BIM Specialist)	Maurice Clarke	Hensel Phelps	0.4	0.4	0.4	0.4	0.4								2.0
VDC MANAGER (BIM Specialist)	Dexter Waugh	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
VDC OFFICE ENGINEER (Project Engineer)	Gulshan Gorrespati	RL Burns	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
PROJECT MANAGER (Structure/Bldg)	Dave Carr	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
PROJECT MANAGER (MEP /Systems)	Tim Queely	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
PROJECT MANAGER (Project Manager)	Dave Busch	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
TECHNICAL PROJECT MANAGER 1	David Hulin	TS&V	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
TECHNICAL PROJECT MANAGER 2	Tracie Zorich	TS&V	1.0	1.0	1.0	1.0	1.0								5.0
TECHNICAL PROJECT MANAGER 3	Scott Irvin	TS&V	1.0	1.0	1.0	1.0	1.0								5.0
SENIOR PROJECT SUPERINTENDENT (Superintendent)	Heath Williams	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
PROJECT SUPERINTENDENT (Superintendent)	Jason Munoz	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
PROJECT SUPERINTENDENT (Superintendent)	Matt Burwell	Hensel Phelps	1.0	1.0	1.0										3.0
PROJECT SUPERINTENDENT (Superintendent)	Bob Provan	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
AREA SUPERINTENDENT (Superintendent)	Andre Collins	JCB	1.0	1.0	1.0										3.0
AREA SUPERINTENDENT (Superintendent)	Kenneth Hood	Praise	1.0	1.0	1.0										3.0
AREA SUPERINTENDENT (Superintendent)	Michael Shope	RL Burns	1.0	1.0	1.0										3.0
AREA SUPERINTENDENT (Superintendent)	Jon Barrett	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
AREA SUPERINTENDENT (Superintendent)	Deidre Nielsen	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
AREA SUPERINTENDENT (Superintendent)	Juan Perez	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
AREA SUPERINTENDENT (Superintendent)	Brock Nielsen	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
AREA SUPERINTENDENT (Superintendent)	Alfonso Prieto	Hensel Phelps	1.0												1.0
MEP COORDINATOR (MEP)	Steve Namiotka	Votum	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
MEP COORDINATOR (MEP)	Falah Abbas	Gomez	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
MEP COORDINATOR (MEP)	Mustafa Al Bayati	Gomez	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
SENIOR PROJECT ENGINEER (Project Engineer)	Brent Finley	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
PROJECT ENGINEER (Project Engineer)	Deon Lake	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
PROJECT ENGINEER (Project Engineer)	Nick Baumen	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
PROJECT ENGINEER (Project Engineer)	Lisa Dash	Gomez	1.0	1.0	1.0										3.0
PROJECT ENGINEER (Project Engineer)	Daniel Readdy	Hensel Phelps	1.0	1.0	1.0										3.0
OFFICE ENGINEER (Project Engineer)	Pablo Reyes	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
OFFICE ENGINEER (Project Engineer)	AI Centofanti	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
OFFICE ENGINEER (Project Engineer)	Quaid Sniff	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
OFFICE ENGINEER (Project Engineer)	Carson Heinzl	JCB	1.0	1.0	1.0	1.0	1.0								5.0
OFFICE ENGINEER (Project Engineer)	Chris Hampton	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
OFFICE ENGINEER (Project Engineer)	Sawyer Holt	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
OFFICE ENGINEER (Project Engineer)	Dixie-ann Stokes	PA Wallace	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0				9.0
OFFICE ENGINEER (Project Engineer)	Jamar Littlejohn	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
FIELD ENGINEER (Project Engineer)	Nathan Mitgaurd	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
FIELD ENGINEER (Project Engineer)	Robyn McDonnell	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
FIELD ENGINEER (Project Engineer)	Nick Johnson	Gomez	1.0	1.0	1.0	1.0	1.0								5.0
FIELD ENGINEER (Project Engineer)	Victor Rodriguez	Gomez	1.0	1.0	1.0	1.0	1.0								5.0
FIELD ENGINEER (Project Engineer)	Michael Huidobro	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
FIELD ENGINEER (Project Engineer)	Breynne Dobbs	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
FIELD ENGINEER (Project Engineer)	Patrick Bebe	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0				8.0
FIELD ENGINEER (Project Engineer)	Marlyn Santiago	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
FIELD ENGINEER (Project Engineer)	Gavin Pickering	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
FIELD ENGINEER (Project Engineer)	Alex Frenks	Hensel Phelps	1.0	1.0	1.0										3.0
FIELD ENGINEER (Project Engineer)	Chuey Zepeda	Hensel Phelps	1.0	1.0	1.0	1.0	1.0								5.0
FIELD ENGINEER (Project Engineer)	Brian Wiggins	ACE	1.0	1.0	1.0										3.0
FIELD ENGINEER (Project Engineer)	Mohamed Ibrahim	Votum	1.0	1.0	1.0	1.0	1.0								5.0
FIELD ENGINEER (Project Engineer)	Rammel	Hensel Phelps	1.0	1.0	1.0										3.0
FIELD ENGINEER (Project Engineer)	Sebastian Villa	Hensel Phelps	1.0	1.0	1.0										3.0
FIELD ENGINEER (Project Engineer)	Hunter McDonald	Hensel Phelps	1.0												1.0
FIELD ENGINEER (Project Engineer)	Charles Austin White	Hensel Phelps	1.0												1.0
FIELD ENGINEER (Project Engineer)	Kevin Schwartzman	Hensel Phelps	1.0												1.0
CCC MANAGER (Quality Control Manager)	Ed Harris	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
CCC LEAD (Quality Control Manager)	Tony Stepnowski	Votum	1.0	1.0	1.0	1.0	1.0								5.0
CCC LEAD (Quality Control Manager)	Brandon Johnson	RL Burns	1.0												1.0
CCC LEAD (Quality Control Manager)	Yeuly Castillo	Praise	1.0	1.0	1.0	1.0	1.0								5.0
CCC LEAD (Quality Control Manager)	Carlos Reyes	RL Burns	1.0	1.0	1.0										3.0
CCC LEAD (Quality Control Manager)	Chris Gifford	Gomez	1.0	1.0	1.0										3.0
CCC LEAD (Quality Control Manager)	Rene Martinez	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
CCC LEAD (Quality Control Manager)	Richard Dobkins	Hensel Phelps	1.0												1.0
SAFETY MANAGER (Site Safety Manager)	Mason Bitner	Hensel Phelps	1.0	1.0	1.0	0.5	0.5	0.5	0.5	0.5					5.5
SAFETY MANAGER (Site Safety Manager)	Danny Cummings	Hensel Phelps	1.0	1.0	1.0										3.0
SAFETY MANAGER (Site Safety Manager)	Doni Denning	JCB	1.0	1.0	1.0	1.0	1.0								5.0
SENIOR ESTIMATOR (Senior Estimator)	Tena McGuff	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			10.0
ELECTRICAL ESTIMATOR (Senior Estimator)	Greg Welker	Gomez	1.0	1.0	1.0	1.0	1.0	1.0							6.0
MECH ESTIMATOR (Senior Estimator)	Mohanad Maaiah	JCB	1.0	1.0	1.0										3.0
LEAD ESTIMATOR (Senior Estimator)	Dion Long	RL Burns	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0					8.0
LEAD ESTIMATOR (Senior Estimator)	Scott Heyser	RL Burns	1.0	1.0	1.0	1.0									4.0
ACCOUNTANT MANAGER (Accounting Manager)	Lynn Reid	Votum	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
ACCOUNTANT (Accountant)	Christina Andrews	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0							6.0
ACCOUNTANT (Accountant)	Robin Perry	Hensel Phelps	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.0
ADMIN / SECRETARY (Accountant)	Susan Bhaggan-Adams	PA Wallace	1.0	1.0	1.0	1.0									4.0
															0.0
ADMINISTRATIVE & SUPERVISION			81.4	75.4	75.4	59.9	57.9	34.0	32.0	32.0	19.0	18.0	9.0	9.0	503.0



HENSEL PHELPS
Plan. Build. Manage.

October 1, 2021 to March 31, 2022

WS127 - South Terminal C, Phase 1
General Conditions Cost Sumamry GMP 165.6

8/26/2021

	Position	Responsibility	Name	Company	Hours / Month	2021	2022	Hourly Rate 2021	Hourly Rate 2022	Total Staff Cost	DBE Amount
0	Administrative & Supervision - Oct21 to Mar22										
1	OPERATIONS MANAGER (Ops Manager)	Program	Paul O'Donnell	Hensel Phelps	160.00	1.5	0.0	\$225.37	\$225.37	\$54,089	
2	GENERAL SUPERINTENDENT (General Superintendent)	Program	Jerry Thomas (JT)	Hensel Phelps	160.00	1.5	0.0	\$137.52	\$137.52	\$33,005	
3	PROGRAM MANAGER (Program Manager)	Program	Matt Krstolic	Hensel Phelps	160.00	3.0	3.0	\$117.35	\$117.35	\$112,656	
4	OUTREACH MANAGER (Community Outreach Manager)	Program	Ed Wallace	PA Wallace	160.00	1.5	1.5	\$100.97	\$100.97	\$48,466	\$48,466
5	OUTREACH MANAGER (Community Outreach Manager)	Program	Sharon Somner	PA Wallace	160.00	3.0	3.0	\$100.97	\$100.97	\$96,931	\$96,931
6	OUTREACH COORDINATOR	Program	Marnie Green	PA Wallace	160.00	3.0	2.0	\$58.95	\$58.95	\$47,160	\$47,160
7	LEED COORDINATOR (LEED Coordinator)	Program	Amrita Archibald	Ecopreserve	160.00	3.0	2.0	\$84.05	\$84.05	\$67,240	
8	LEED COORDINATOR (LEED Coordinator)	Program	Susann Geithner	Ecopreserve	160.00	1.5	1.0	\$84.05	\$84.05	\$33,620	
9	SENIOR SCHEDULER (Senior Scheduler)	Program	Jeff Tindall	Hensel Phelps	160.00	3.0	3.0	\$107.25	\$107.25	\$102,960	
10	VDC MANAGER (BIM Specialist)	Program	Maurice Clarke	Hensel Phelps	160.00	1.2	0.8	\$67.39	\$67.39	\$21,565	
11	VDC MANAGER (BIM Specialist)	Program	Dexter Waugh	Hensel Phelps	160.00	3.0	3.0	\$67.39	\$67.39	\$64,694	
12	VDC OFFICE ENGINEER (Project Engineer)	Program	Gulshan Gorrespati	RL Burns	160.00	3.0	3.0	\$86.70	\$86.70	\$83,232	\$83,232
13	PROJECT MANAGER (Structure/Bldg)	ASC Arch/Str	Dave Carr	Hensel Phelps	160.00	3.0	2.0	\$101.77	\$101.77	\$81,416	
14	PROJECT MANAGER (MEP /Systems)	ASC Systems	Tim Queely	Hensel Phelps	160.00	3.0	3.0	\$101.77	\$101.77	\$97,699	
15	PROJECT MANAGER (Project Manager)	Program CR's	Dave Busch	Hensel Phelps	160.00	3.0	3.0	\$101.77	\$101.77	\$97,699	
16	TECHNICAL PROJECT MANAGER 1	Technology	David Hulin	TS&V	160.00	3.0	3.0	\$166.00	\$166.00	\$159,360	
17	TECHNICAL PROJECT MANAGER 2	Technology	Tracie Zorich	TS&V	160.00	3.0	2.0	\$166.00	\$166.00	\$132,800	
18	TECHNICAL PROJECT MANAGER 3	Technology	Scott Irvin	TS&V	160.00	3.0	2.0	\$166.00	\$166.00	\$132,800	
19	SENIOR PROJECT SUPERINTENDENT (Superintendent)	ASC	Heath Williams	Hensel Phelps	160.00	3.0	3.0	\$122.62	\$122.62	\$117,715	
20	PROJECT SUPERINTENDENT (Superintendent)	ASC Bldg M/P/FP	Jason Munoz	Hensel Phelps	160.00	3.0	2.0	\$107.73	\$107.73	\$86,184	
21	PROJECT SUPERINTENDENT (Superintendent)	ASC Struc/Sys	Matt Burwell	Hensel Phelps	160.00	3.0	0.0	\$107.73	\$107.73	\$51,710	
22	PROJECT SUPERINTENDENT (Superintendent)	ASC Struc/Sys	Bob Provan	Hensel Phelps	160.00	3.0	3.0	\$107.73	\$107.73	\$103,421	
23	AREA SUPERINTENDENT (Superintendent)	ASC MEP	Andre Collins	JCB	160.00	3.0	0.0	\$92.98	\$92.98	\$44,630	\$44,630
24	AREA SUPERINTENDENT (Superintendent)	ASC Bldg Elec/BHS	Kenneth Hood	Praise	160.00	3.0	0.0	\$92.98	\$92.98	\$44,630	\$44,630
25	AREA SUPERINTENDENT (Superintendent)	ASC Bldg Elec/BHS	Michael Shope	RL Burns	160.00	3.0	0.0	\$92.98	\$92.98	\$44,630	\$44,630
26	AREA SUPERINTENDENT (Superintendent)	ASC Bldg MEP	Jon Barrett	Hensel Phelps	160.00	3.0	3.0	\$92.98	\$92.98	\$89,261	
27	AREA SUPERINTENDENT (Superintendent)	P1X Fuel	Deidre Nielsen	Hensel Phelps	160.00	3.0	2.0	\$92.98	\$92.98	\$74,384	
28	AREA SUPERINTENDENT (Superintendent)	P1X Utilities	Juan Perez	Hensel Phelps	160.00	3.0	3.0	\$92.98	\$92.98	\$89,261	
29	AREA SUPERINTENDENT (Superintendent)	P1X Utilities	Brock Nielsen	Hensel Phelps	160.00	3.0	2.0	\$92.98	\$92.98	\$74,384	
30	AREA SUPERINTENDENT (Superintendent)	P1X Utilities	Alfonso Prieto	Hensel Phelps	160.00	1.0	0.0	\$92.98	\$92.98	\$14,877	
31	MEP COORDINATOR (MEP)	ASC Bldg	Steve Namiotka	Votum	160.00	3.0	3.0	\$106.04	\$106.04	\$101,798	\$101,798
32	MEP COORDINATOR (MEP)	ASC Bldg Elec/Low V	Falah Abbas	Gomez	160.00	3.0	3.0	\$106.04	\$106.04	\$101,798	
33	MEP COORDINATOR (MEP)	ASC Bldg Elec/Low V	Mustafa Al Bayati	Gomez	160.00	3.0	3.0	\$106.04	\$106.04	\$101,798	
34	SENIOR PROJECT ENGINEER (Project Engineer)	Prog CE's / Billing	Brent Finley	Hensel Phelps	160.00	3.0	3.0	\$86.70	\$86.70	\$83,232	
35	PROJECT ENGINEER (Project Engineer)	ASC SB/Closeout	Deon Lake	Hensel Phelps	160.00	3.0	3.0	\$86.70	\$86.70	\$83,232	
36	PROJECT ENGINEER (Project Engineer)	ASC Systems	Nick Baumen	Hensel Phelps	160.00	3.0	2.0	\$86.70	\$86.70	\$69,360	
37	PROJECT ENGINEER (Project Engineer)	P1X Bldg	Lisa Dash	Gomez	160.00	3.0	0.0	\$86.70	\$86.70	\$41,616	
38	PROJECT ENGINEER (Project Engineer)	P1X Bldg	Daniel Readdy	Hensel Phelps	160.00	3.0	0.0	\$86.70	\$86.70	\$41,616	
39	OFFICE ENGINEER (Project Engineer)	AFC Fuel/PBB	Pablo Reyes	Hensel Phelps	160.00	3.0	3.0	\$72.81	\$72.81	\$69,898	
40	OFFICE ENGINEER (Project Engineer)	ASC Skin/Int	AJ Centofanti	Hensel Phelps	160.00	3.0	2.0	\$72.81	\$72.81	\$58,248	
41	OFFICE ENGINEER (Project Engineer)	ASC Fire/Security	Quaid Sniff	Hensel Phelps	160.00	3.0	3.0	\$72.81	\$72.81	\$69,898	
42	OFFICE ENGINEER (Project Engineer)	ASC Low Volt/EME	Carson Heinzl	JCB	160.00	3.0	2.0	\$72.81	\$72.81	\$58,248	
43	OFFICE ENGINEER (Project Engineer)	ASC Door/Frame/Int	Chris Hampton	Hensel Phelps	160.00	3.0	2.0	\$72.81	\$72.81	\$58,248	

	Position	Responsibility	Name	Company	Hours / Month	2021	2022	Hourly Rate 2021	Hourly Rate 2022	Total Staff Cost	DBE Amount
44	OFFICE ENGINEER (Project Engineer)	ASC Skin/GSE	Sawyer Holt	Hensel Phelps	160.00	3.0	3.0	\$72.81	\$72.81	\$69,898	
45	OFFICE ENGINEER (Project Engineer)	Dcoument Control	Dixie-ann Stokes	PA Wallace	160.00	3.0	3.0	\$72.81	\$72.81	\$69,898	\$69,898
46	OFFICE ENGINEER (Project Engineer)	Dcoument Control	Jamar Littlejohn	Hensel Phelps	160.00	3.0	2.0	\$72.81	\$72.81	\$58,248	
47	FIELD ENGINEER (Project Engineer)	ASC Fnd/Skin	Nathan Mitgaurd	Hensel Phelps	160.00	3.0	2.0	\$69.91	\$69.91	\$55,928	
48	FIELD ENGINEER (Project Engineer)	ASC Steel/Interior	Robyn McDonnell	Hensel Phelps	160.00	3.0	2.0	\$69.91	\$69.91	\$55,928	
49	FIELD ENGINEER (Project Engineer)	ASC Vert Circ	Nick Johnson	Gomez	160.00	3.0	2.0	\$69.91	\$69.91	\$55,928	
50	FIELD ENGINEER (Project Engineer)	ASC Vert Circ	Victor Rodriguez	Gomez	160.00	3.0	2.0	\$69.91	\$69.91	\$55,928	
51	FIELD ENGINEER (Project Engineer)	ASC Struc/Sys	Michael Huidobro	Hensel Phelps	160.00	3.0	3.0	\$69.91	\$69.91	\$67,114	
52	FIELD ENGINEER (Project Engineer)	ASC Struc/Sys	Breyanne Dobbs	Hensel Phelps	160.00	3.0	3.0	\$69.91	\$69.91	\$67,114	
53	FIELD ENGINEER (Project Engineer)	ASC Struc/Sys	Patrick Bebe	Hensel Phelps	160.00	3.0	3.0	\$69.91	\$69.91	\$67,114	
54	FIELD ENGINEER (Project Engineer)	ASC SOG/MEP	Marlyn Santiago	Hensel Phelps	160.00	3.0	3.0	\$69.91	\$69.91	\$67,114	
55	FIELD ENGINEER (Project Engineer)	ASC SOG/MEP	Gavin Pickering	Hensel Phelps	160.00	3.0	2.0	\$69.91	\$69.91	\$55,928	
56	FIELD ENGINEER (Project Engineer)	ASC SOG/MEP	Alex Freriks	Hensel Phelps	160.00	3.0	0.0	\$69.91	\$69.91	\$33,557	
57	FIELD ENGINEER (Project Engineer)	ASC SOG/MEP	Chuey Zepeda	Hensel Phelps	160.00	3.0	2.0	\$69.91	\$69.91	\$55,928	
58	FIELD ENGINEER (Project Engineer)	ASC Struc/GSE	Brian Wiggins	ACE	160.00	3.0	0.0	\$69.91	\$69.91	\$33,557	\$33,557
59	FIELD ENGINEER (Project Engineer)	AFC Fuel	Mohamed Ibrahim	Votum	160.00	3.0	2.0	\$69.91	\$69.91	\$55,928	\$55,928
60	FIELD ENGINEER (Project Engineer)	ASC Steel/Interior	Rommel Ramos	Hensel Phelps	160.00	3.0	0.0	\$69.91	\$69.91	\$33,557	
61	FIELD ENGINEER (Project Engineer)	P1X MEP	Sebastian Villa	Hensel Phelps	160.00	3.0	0.0	\$69.91	\$69.91	\$33,557	
62	FIELD ENGINEER (Project Engineer)	P1X Str/Systems	Hunter McDonald	Hensel Phelps	160.00	1.0	0.0	\$69.91	\$69.91	\$11,186	
63	FIELD ENGINEER (Project Engineer)	P1X Safety	Charles Austin White	Hensel Phelps	160.00	1.0	0.0	\$69.91	\$69.91	\$11,186	
64	FIELD ENGINEER (Project Engineer)	P1X Utilities	Kevin Schwartzman	Hensel Phelps	160.00	1.0	0.0	\$69.91	\$69.91	\$11,186	
65	CQC MANAGER (Quality Control Manager)	ASC Str/Fin	Ed Harris	Hensel Phelps	160.00	3.0	3.0	\$93.75	\$93.75	\$90,000	
66	CQC LEAD (Quality Control Manager)	ASC Skin/Finish	Tony Stepnowski	Votum	160.00	3.0	2.0	\$76.27	\$76.27	\$61,016	\$61,016
67	CQC LEAD (Quality Control Manager)	ASC Systems	Brandon Johnson	RL Burns	160.00	1.0	0.0	\$76.27	\$76.27	\$12,203	\$12,203
68	CQC LEAD (Quality Control Manager)	AFC PBB/GSE	Yeuly Castillo	Praise	160.00	3.0	2.0	\$76.27	\$76.27	\$61,016	\$61,016
69	CQC LEAD (Quality Control Manager)	ASC Found/Struc	Carlos Reyes	RL Burns	160.00	3.0	0.0	\$76.27	\$76.27	\$36,610	\$36,610
70	CQC LEAD (Quality Control Manager)	ASC Found/Struc	Chris Gifford	Gomez	160.00	3.0	0.0	\$76.27	\$76.27	\$36,610	
71	CQC LEAD (Quality Control Manager)	P1X Bldg	Rene Martinez	Hensel Phelps	160.00	3.0	3.0	\$76.27	\$76.27	\$73,219	
72	CQC LEAD (Quality Control Manager)	P1X Bldg	Richard Dobkins	Hensel Phelps	160.00	1.0	0.0	\$76.27	\$76.27	\$12,203	
73	SAFETY MANAGER (Site Safety Manager)	Program	Mason Bitner	Hensel Phelps	160.00	3.0	1.5	\$110.17	\$110.17	\$79,322	
74	SAFETY MANAGER (Site Safety Manager)	Program	Danny Cummings	Hensel Phelps	160.00	3.0	0.0	\$110.17	\$110.17	\$52,882	
75	SAFETY MANAGER (Site Safety Manager)	ASC Bldg	Doni Denning	JCB	160.00	3.0	2.0	\$110.17	\$110.17	\$88,136	\$88,136
76	SENIOR ESTIMATOR (Senior Estimator)	Change Estimates	Tena McGuff	Hensel Phelps	160.00	3.0	3.0	\$143.45	\$143.45	\$137,712	
77	ELECTRICAL ESTIMATOR (Senior Estimator)	Change Estimates	Greg Welker	Gomez	160.00	3.0	3.0	\$79.45	\$79.45	\$76,272	
78	MECH ESTIMATOR (Senior Estimator)	Change Estimates	Mohanad Maaiah	JCB	160.00	3.0	0.0	\$93.96	\$93.96	\$45,101	\$45,101
79	LEAD ESTIMATOR (Senior Estimator)	Change Estimates	Dion Long	RL Burns	160.00	3.0	3.0	\$86.55	\$86.55	\$83,088	\$83,088
80	LEAD ESTIMATOR (Senior Estimator)	Change Estimates	Scott Heyser	RL Burns	161.00	3.0	1.0	\$86.55	\$86.55	\$55,738	\$55,738
81	ACCOUNTANT MANAGER (Accounting Manager)	ASC / AOA	Lynn Reid	Votum	160.00	3.0	3.0	\$55.01	\$55.01	\$52,810	\$52,810
82	ACCOUNTANT (Accountant)	ASC Bldg	Christina Andrews	Hensel Phelps	160.00	3.0	3.0	\$49.65	\$49.65	\$47,664	
83	ACCOUNTANT (Accountant)	P1X	Robin Perry	Hensel Phelps	160.00	3.0	3.0	\$49.65	\$49.65	\$47,664	
84	ADMIN / SECRETARY (Accountant)	QC Admin	Susan Bhaggan-Adams	PA Wallace	160.00	3.0	1.0	\$49.65	\$49.65	\$31,776	\$31,776

Total Administrative & Supervision - PARTIAL FY 2022

232.2 151.8

\$5,448,293 \$1,198,354



HENSEL PHELPS

Plan. Build. Manage.

April 1, 2022 to September 30, 2022

WS127 - South Terminal C, Phase 1

General Conditions Cost Sumamry GMP 165.6

8/20/2021

	Position	Responsibility	Name	Company	Hours / Month	2021	2022	Hourly Rate 2022	Total Staff Cost	MWBE Amount	LDB Amount
0	Administrative & Supervision - Apr122 to Sept22										
1	OPERATIONS MANAGER (Ops Manager)	Program	Paul O'Donnell	Hensel Phelps	160.00	0.0	0.0	\$238.89	\$0		
2	GENERAL SUPERINTENDENT (General Superintendent)	Program	Jerry Thomas (JT)	Hensel Phelps	160.00	0.0	0.0	\$145.77	\$0		
3	PROGRAM MANAGER (Program Manager)	Program	Matt Krstolic	Hensel Phelps	160.00	0.0	6.0	\$124.39	\$119,415		
4	OUTREACH MANAGER (Community Outreach Manager)	Program	Ed Wallace	PA Wallace	160.00	0.0	1.0	\$107.03	\$17,125		\$17,125
5	OUTREACH MANAGER (Community Outreach Manager)	Program	Sharon Somner	PA Wallace	160.00	0.0	4.0	\$107.03	\$68,498		\$68,498
6	OUTREACH COORDINATOR	Program	Marnie Green	PA Wallace	160.00	0.0	0.0	\$62.49	\$0		\$0
7	LEED COORDINATOR (LEED Coordinator)	Program	Amrita Archibald	Ecopreserve	160.00	0.0	0.0	\$89.09	\$0		\$0
8	LEED COORDINATOR (LEED Coordinator)	Program	Susann Geithner	Ecopreserve	160.00	0.0	0.0	\$89.09	\$0		\$0
9	SENIOR SCHEDULER (Senior Scheduler)	Program	Jeff Tindall	Hensel Phelps	160.00	0.0	4.0	\$113.69	\$72,758		
10	VDC MANAGER (BIM Specialist)	Program	Maurice Clarke	Hensel Phelps	160.00	0.0	0.0	\$71.43	\$0		
11	VDC MANAGER (BIM Specialist)	Program	Dexter Waugh	Hensel Phelps	160.00	0.0	4.0	\$71.43	\$45,717		
12	VDC OFFICE ENGINEER (Project Engineer)	Program	Gulshan Gorrespati	RL Burns	160.00	0.0	2.0	\$91.90	\$29,409	\$29,409	
13	PROJECT MANAGER (Structure/Bldg)	ASC Arch/Str	Dave Carr	Hensel Phelps	160.00	0.0	0.0	\$107.88	\$0		
14	PROJECT MANAGER (MEP /Systems)	ASC Systems	Tim Queely	Hensel Phelps	160.00	0.0	6.0	\$107.88	\$103,561		
15	PROJECT MANAGER (Project Manager)	Program CR's	Dave Busch	Hensel Phelps	160.00	0.0	4.0	\$107.88	\$69,041		
16	TECHNICAL PROJECT MANAGER 1	Technology	David Hulin	TSAV	160.00	0.0	4.0	\$175.96	\$112,614		
17	TECHNICAL PROJECT MANAGER 2	Technology	Tracie Zorich	TSAV	160.00	0.0	0.0	\$175.96	\$0		
18	TECHNICAL PROJECT MANAGER 3	Technology	Scott Irvin	TSAV	160.00	0.0	0.0	\$175.96	\$0		
19	SENIOR PROJECT SUPERINTENDENT (Superintendent)	ASC	Heath Williams	Hensel Phelps	160.00	0.0	6.0	\$129.98	\$124,778		
20	PROJECT SUPERINTENDENT (Superintendent)	ASC Bldg M/P/FP	Jason Munoz	Hensel Phelps	160.00	0.0	0.0	\$114.19	\$0		
21	PROJECT SUPERINTENDENT (Superintendent)	ASC Struc/Sys	Matt Burwell	Hensel Phelps	160.00	0.0	0.0	\$114.19	\$0		
22	PROJECT SUPERINTENDENT (Superintendent)	ASC Struc/Sys	Bob Provan	Hensel Phelps	160.00	0.0	6.0	\$114.19	\$109,626		
23	AREA SUPERINTENDENT (Superintendent)	ASC MEP	Andre Collins	JCB	160.00	0.0	0.0	\$98.56	\$0	\$0	
24	AREA SUPERINTENDENT (Superintendent)	ASC Bldg Elec/BHS	Kenneth Hood	Praise	160.00	0.0	0.0	\$98.56	\$0	\$0	
25	AREA SUPERINTENDENT (Superintendent)	ASC Bldg Elec/BHS	Michael Shope	RL Burns	160.00	0.0	0.0	\$98.56	\$0	\$0	
26	AREA SUPERINTENDENT (Superintendent)	ASC Bldg MEP	Jon Barrett	Hensel Phelps	160.00	0.0	2.0	\$98.56	\$31,539		
27	AREA SUPERINTENDENT (Superintendent)	P1X Fuel	Deidre Nielsen	Hensel Phelps	160.00	0.0	0.0	\$98.56	\$0		
28	AREA SUPERINTENDENT (Superintendent)	P1X Utilities	Juan Perez	Hensel Phelps	160.00	0.0	4.0	\$98.56	\$63,078		
29	AREA SUPERINTENDENT (Superintendent)	P1X Utilities	Brock Nielsen	Hensel Phelps	160.00	0.0	0.0	\$98.56	\$0		
30	AREA SUPERINTENDENT (Superintendent)	P1X Utilities	Alfonso Prieto	Hensel Phelps	160.00	0.0	0.0	\$98.56	\$0		
31	MEP COORDINATOR (MEP)	ASC Bldg	Steve Namiotka	Votum	160.00	0.0	2.0	\$112.40	\$35,969	\$35,969	
32	MEP COORDINATOR (MEP)	ASC Bldg Elec/Low V	Falah Abbas	Gomez	160.00	0.0	2.0	\$112.40	\$35,969	\$35,969	
33	MEP COORDINATOR (MEP)	ASC Bldg Elec/Low V	Mustafa Al Bayati	Gomez	160.00	0.0	2.0	\$112.40	\$35,969	\$35,969	
34	SENIOR PROJECT ENGINEER (Project Engineer)	Prog CE's / Billing	Brent Finley	Hensel Phelps	160.00	0.0	6.0	\$91.90	\$88,226		
35	PROJECT ENGINEER (Project Engineer)	ASC SB/Closeout	Deon Lake	Hensel Phelps	160.00	0.0	2.0	\$91.90	\$29,409		
36	PROJECT ENGINEER (Project Engineer)	ASC Systems	Nick Baumen	Hensel Phelps	160.00	0.0	0.0	\$91.90	\$0		
37	PROJECT ENGINEER (Project Engineer)	P1X Bldg	Lisa Dash	Gomez	160.00	0.0	0.0	\$91.90	\$0	\$0	
38	PROJECT ENGINEER (Project Engineer)	P1X Bldg	Daniel Readdy	Hensel Phelps	160.00	0.0	0.0	\$91.90	\$0		
39	OFFICE ENGINEER (Project Engineer)	AFC Fuel/PBB	Pablo Reyes	Hensel Phelps	160.00	0.0	6.0	\$77.18	\$74,091		
40	OFFICE ENGINEER (Project Engineer)	ASC Skin/Int	AJ Centofanti	Hensel Phelps	160.00	0.0	0.0	\$77.18	\$0		
41	OFFICE ENGINEER (Project Engineer)	ASC Fire/Security	Quaid Sniff	Hensel Phelps	160.00	0.0	2.0	\$77.18	\$24,697		
42	OFFICE ENGINEER (Project Engineer)	ASC Low Volt/EME	Carson Heinzel	JCB	160.00	0.0	0.0	\$77.18	\$0		
43	OFFICE ENGINEER (Project Engineer)	ASC Door/Frame/Int	Chris Hampton	Hensel Phelps	160.00	0.0	0.0	\$77.18	\$0		
44	OFFICE ENGINEER (Project Engineer)	ASC Skin/GSE	Sawyer Holt	Hensel Phelps	160.00	0.0	2.0	\$77.18	\$24,697		



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April 1, 2022 to September 30, 2022

WS127 - South Terminal C, Phase 1

General Conditions Cost Sumamry GMP 165.6

8/20/2021

	Position	Responsibility	Name	Company	Hours / Month	2021	2022	Hourly Rate 2022	Total Staff Cost	MWBE Amount	LDB Amount
45	OFFICE ENGINEER (Project Engineer)	Dcoument Control	Dixie-ann Stokes	PA Wallace	160.00	0.0	3.0	\$77.18	\$37,046		\$37,046
46	OFFICE ENGINEER (Project Engineer)	Dcoument Control	Jamar Littlejohn	Hensel Phelps	160.00	0.0	0.0	\$77.18	\$0		\$0
47	FIELD ENGINEER (Project Engineer)	ASC Fnd/Skin	Nathan Mitgaurd	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
48	FIELD ENGINEER (Project Engineer)	ASC Steel/Interior	Robyn McDonnell	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
49	FIELD ENGINEER (Project Engineer)	ASC Vert Circ	Nick Johnson	Gomez	160.00	0.0	0.0	\$74.10	\$0	\$0	
50	FIELD ENGINEER (Project Engineer)	ASC Vert Circ	Victor Rodriguez	Gomez	160.00	0.0	0.0	\$74.10	\$0	\$0	
51	FIELD ENGINEER (Project Engineer)	ASC Struc/Sys	Michael Huidobro	Hensel Phelps	160.00	0.0	6.0	\$74.10	\$71,140		
52	FIELD ENGINEER (Project Engineer)	ASC Struc/Sys	Breyanne Dobbs	Hensel Phelps	160.00	0.0	4.0	\$74.10	\$47,427		
53	FIELD ENGINEER (Project Engineer)	ASC Struc/Sys	Patrick Bebe	Hensel Phelps	160.00	0.0	2.0	\$74.10	\$23,713		
54	FIELD ENGINEER (Project Engineer)	ASC SOG/MEP	Marlyn Santiago	Hensel Phelps	160.00	0.0	2.0	\$74.10	\$23,713		
55	FIELD ENGINEER (Project Engineer)	ASC SOG/MEP	Gavin Pickering	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
56	FIELD ENGINEER (Project Engineer)	ASC SOG/MEP	Alex Freriks	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
57	FIELD ENGINEER (Project Engineer)	ASC SOG/MEP	Chuey Zepeda	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
58	FIELD ENGINEER (Project Engineer)	ASC Struc/GSE	Brian Wiggins	ACE	160.00	0.0	0.0	\$74.10	\$0	\$0	
59	FIELD ENGINEER (Project Engineer)	AFC Fuel	Mohamed Ibrahim	Votum	160.00	0.0	0.0	\$74.10	\$0	\$0	
60	FIELD ENGINEER (Project Engineer)	ASC Steel/Interior	Ramnel	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
61	FIELD ENGINEER (Project Engineer)	P1X MEP	Sebastian Villa	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
62	FIELD ENGINEER (Project Engineer)	P1X Str/Systems	Hunter McDonald	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
63	FIELD ENGINEER (Project Engineer)	P1X Safety	Charles Austin White	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
64	FIELD ENGINEER (Project Engineer)	P1X Utilities	Kevin Schwartman	Hensel Phelps	160.00	0.0	0.0	\$74.10	\$0		
65	CQC MANAGER (Quality Control Manager)	ASC Str/Fin	Ed Harris	Hensel Phelps	160.00	0.0	4.0	\$99.38	\$63,600		
66	CQC LEAD (Quality Control Manager)	ASC Skin/Finish	Tony Stepnowski	Votum	160.00	0.0	0.0	\$80.85	\$0	\$0	
67	CQC LEAD (Quality Control Manager)	ASC Systems	Brandon Johnson	RL Burns	160.00	0.0	0.0	\$80.85	\$0	\$0	
68	CQC LEAD (Quality Control Manager)	AFC PBB/GSE	Yeuly Castillo	Praise	160.00	0.0	0.0	\$80.85	\$0	\$0	
69	CQC LEAD (Quality Control Manager)	ASC Found/Struc	Carlos Reyes	RL Burns	160.00	0.0	0.0	\$80.85	\$0	\$0	
70	CQC LEAD (Quality Control Manager)	ASC Found/Struc	Chris Gifford	Gomez	160.00	0.0	0.0	\$80.85	\$0	\$0	
71	CQC LEAD (Quality Control Manager)	P1X Bldg	Rene Martinez	Hensel Phelps	160.00	0.0	2.0	\$80.85	\$25,871		
72	CQC LEAD (Quality Control Manager)	P1X Bldg	Richard Dobkins	Hensel Phelps	160.00	0.0	0.0	\$80.85	\$0		
73	SAFETY MANAGER (Site Safety Manager)	Program	Mason Bitner	Hensel Phelps	160.00	0.0	1.0	\$116.78	\$18,685		
74	SAFETY MANAGER (Site Safety Manager)	Program	Danny Cummings	Hensel Phelps	160.00	0.0	0.0	\$116.78	\$0		
75	SAFETY MANAGER (Site Safety Manager)	ASC Bldg	Doni Denning	JCB	160.00	0.0	0.0	\$116.78	\$0	\$0	
76	SENIOR ESTIMATOR (Senior Estimator)	Change Estimates	Tena McGuff	Hensel Phelps	160.00	0.0	4.0	\$152.06	\$97,316		
77	ELECTRICAL ESTIMATOR (Senior Estimator)	Change Estimates	Greg Welker	Gomez	160.00	0.0	0.0	\$84.22	\$0	\$0	
78	MECH ESTIMATOR (Senior Estimator)	Change Estimates	Mohanad Maaiah	JCB	160.00	0.0	0.0	\$99.60	\$0	\$0	
79	LEAD ESTIMATOR (Senior Estimator)	Change Estimates	Dion Long	RL Burns	160.00	0.0	2.0	\$91.74	\$29,358	\$29,358	
80	LEAD ESTIMATOR (Senior Estimator)	Change Estimates	Scott Heyser	RL Burns	161.00	0.0	0.0	\$91.74	\$0	\$0	
81	ACCOUNTANT MANAGER (Accounting Manager)	ASC / AOA	Lynn Reid	Votum	160.00	0.0	6.0	\$58.31	\$55,978	\$55,978	
82	ACCOUNTANT (Accountant)	ASC Bldg	Christina Andrews	Hensel Phelps	160.00	0.0	0.0	\$52.63	\$0		
83	ACCOUNTANT (Accountant)	P1X	Robin Perry	Hensel Phelps	160.00	0.0	6.0	\$52.63	\$50,524		
84	ADMIN / SECRETARY (Accountant)	QC Admin	Susan Bhaggan-Adams	PA Wallace	160.00	0.0	0.0	\$52.63	\$0		\$0

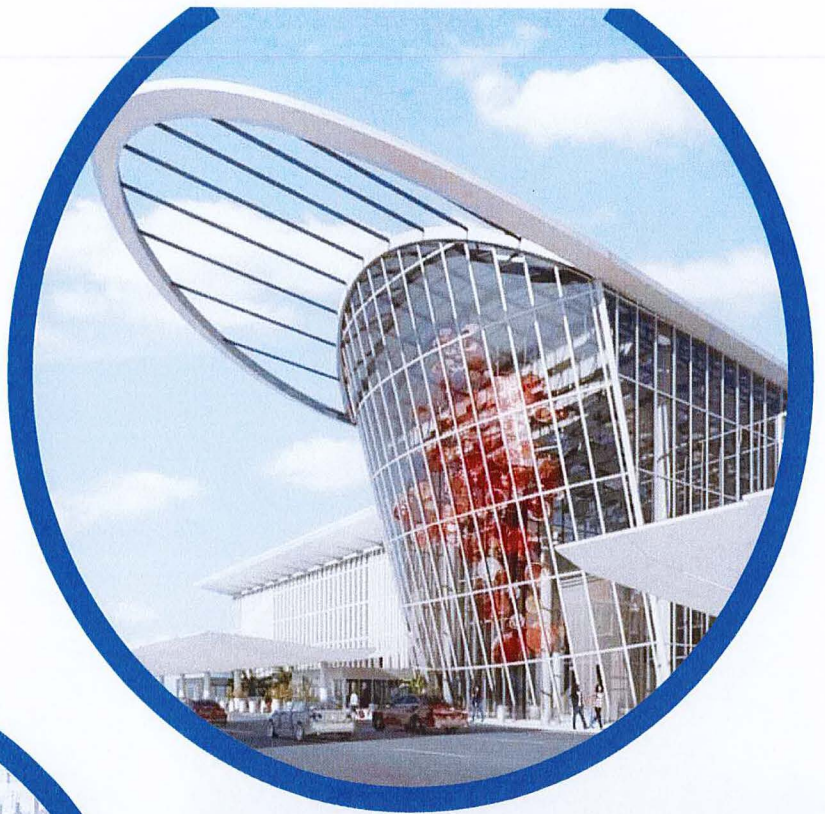
Total Administrative & Supervision - 2nd PARTIAL FY 2022

0.0 119.0

\$1,860,557

\$222,652

\$122,669



5. General Conditions Estimate



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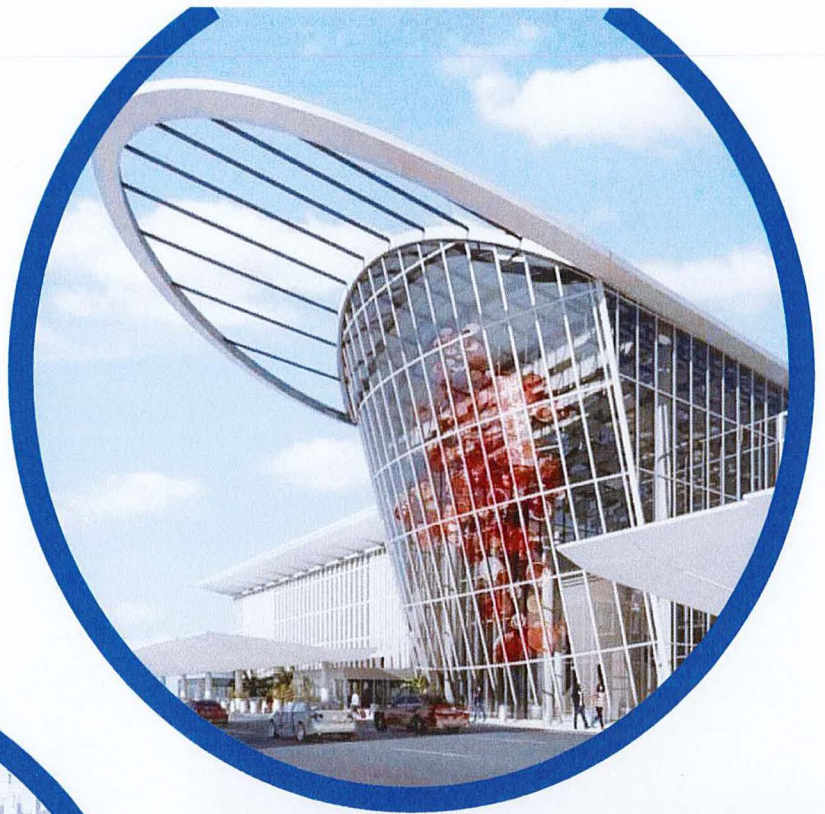
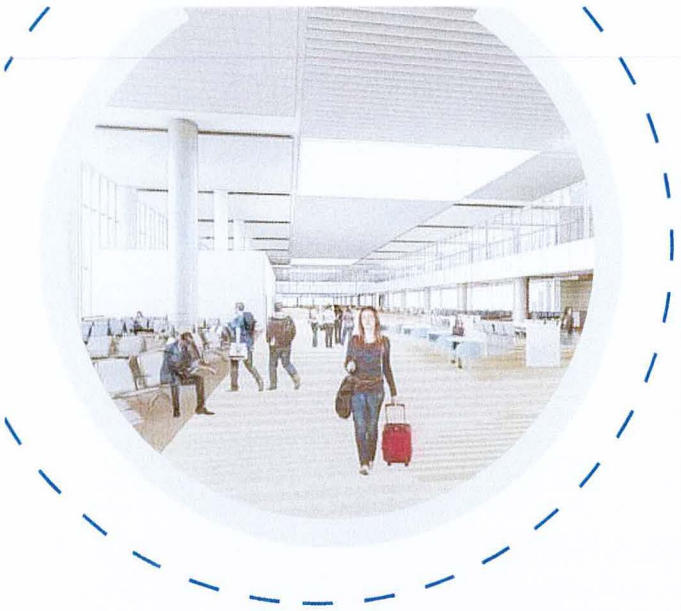


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South Terminal C - Phase 1
General Conditions Cost Summary GMP 16S.6
October 1, 2021 to March 31, 2022

8/26/2021

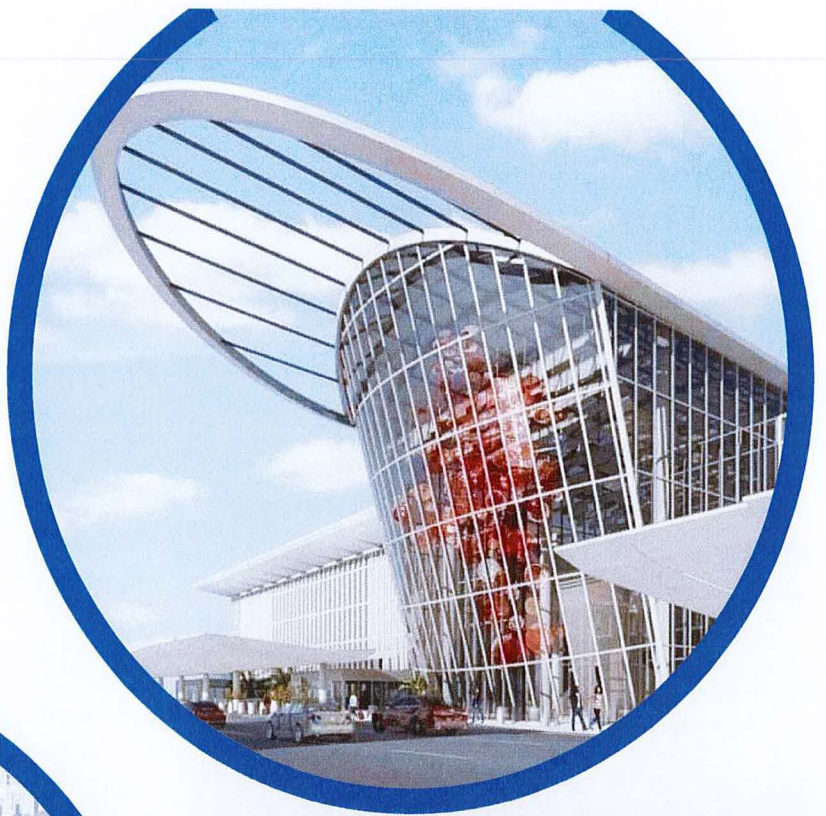
	Description	Quantity / UM		UNIT COST			TOTAL COST			Line Item Unit \$	Item Total \$	MWBE Amount	DBE Amount
				Material \$	Sub \$	Equip \$	Material \$	Sub \$	Equip \$				
419	SECURITY GUARD ANNEX W/TURNSTILES- (MACT4T by MAC, inc)	0	LS		464,578.00		0	0	0		\$0	\$0	\$0
420	ACCESS CONTROL SYSTEM (Trimble Crewsight)	0	LS		w/ Above		0						
421	PREWIRING FOR POWER AND INTERNET WITHIN SYSTEM + SERVICE	0	LS		w/ Above		0						
422	SECURITY CAMERAS (Predator PTZ Camera System, 5ea. WL, solar)	0	LS		w/ Above		0						
423	BP 16S 01.06 - Security Guard Services - Fidelity Security Agency												
424	SECURITY GUARD W/ VEHICLE	0	MH		14.40		0	0	0		\$0	\$0	\$0
425	SECURITY GUARD W/O VEHICLE	0	MH		14.05		0	0	0		\$0	\$0	\$0
426	MISCELLANEOUS (by field or other scopes)												
427	ACCESS LADDERS (32' fiberglass extension ladders)	0	EA	360.00			0	0	0		\$0	\$0	\$0
428	TEMPORARY LIGHTING	0	LS								\$0	\$0	\$0
429	LIGHTNING DETECTOR MAINTENANCE	0	LS		20,000.00		0	0	0		\$0	\$0	\$0
430	POWER TO SECURITY AREA FROM NEAREST TRANSFORMER	0	LF		150.00		0	0	0		\$0	\$0	\$0
431	SUBCONTRACTOR SAFETY TRAINING	0										\$0	\$0
432	MILLER SAFETY HARNESS "CONTRACTOR NON-STRETCH"	0										\$0	\$0
433	MILLER SAFETY HARNESS "TURBOLITE STRETCH"	0										\$0	\$0
434	DUMPSTERS PULLS	75	PULLS	360.00			27,000	0	0	\$360.00	\$27,000	\$0	\$0
435	TEMPORARY TOILETS	175	MO	120.00			21,000	0	0		\$21,000	\$0	\$0
436	HANDWASH STATIONS	125	MO	125.00			15,625	0	0		\$15,625	\$0	\$0
437	10 GALLON RECYCLING CONTAINERS FOR WORKSTATIONS	0	EA	35.00			0	0	0		\$0	\$0	\$0
438	14 GALLON COVERED E-WASTE CONTAINERS	0	EA	150.00			0	0	0		\$0	\$0	\$0
439	10 GALLON COVERED BATTERY RECYCLING CONTAINER	0	EA	150.00			0	0	0		\$0	\$0	\$0
440	COVERED MERCURY CONTAINING LAMP RECYCLING BOXES	0	EA	250.00			0	0	0		\$0	\$0	\$0
441	RE-STOCKING/RE-CHARGING FIRE EXTINGUISHERS	0	EA	50.00			0	0	0		\$0	\$0	\$0
442	ICE MACHINE (purchase. Polar Temp 600CW outdoor- 60CUFT)	0	EA	2,500.00	500.00		0	0	0		\$0	\$0	\$0
443	ICE SERVICE (polar Temp 600CW outdoor- 60CUFT)	0	MO		400.00		0	0	0		\$0	\$0	\$0
444	AOA AND SECURITY FENCE SIGNAGE	0	EA		150.00		0	0	0		\$0	\$0	\$0
445	AEDs	0	EA	2,550.00			0	0	0		\$0	\$0	\$0
446	BADGING - SECURED AREA	65	EA	63.00			4,095	0	0		\$4,095	\$0	\$0
447	OFFICE COMPUTERS	0	EA		3,500.00		0	0	0		\$0	\$0	\$0
448	BIM COMPUTERS	0	EA		7,000.00		0	0	0		\$0	\$0	\$0
449	COPY MACHINE RENTAL (4 EACH)	10	MO		3,000.00		0	30,000	0		\$30,000	\$0	\$0
450	PLOTTER (Purchase)	0	LS		20,000.00		0	0	0		\$0	\$0	\$0
451	SERVER / DATA / TELEPHONE SET-UP	0.25	LS		75,000.00		0	18,750	0		\$18,750	\$0	\$0
452	REPROGRAPHICS EXPENSES	5	SETS	2,000.00			10,000	0	0		\$10,000	\$0	\$0
453	REPROGRAPHICS EXPENSES FOR BUILDING REVISIONS	0	SETS	1,500.00			0	0	0		\$0	\$0	\$0
454	AERIAL PHOTOS	6	MO		500.00		0	3,000	0		\$3,000	\$0	\$0
455	SITE SIGNAGE (Directional, Miscellaneous)	0	LS		30,000.00		0	0	0		\$0	\$0	\$0
456	PRE-BID MEETING COST	0	LS				0	0	0		\$0	\$0	\$0
457	DOUBLE-WIDE TRAILER RENTAL	0	MO		1,094.00		0	0	0		\$0	\$0	\$0
458	DOUBLE-WIDE TRAILER REMOVAL & HAULING	0	LS		3,050.00		0	0	0		\$0	\$0	\$0
459	DOUBLE-WIDE TRAILER INFRASTRUCTURE & MAINTENANCE	0	MO	1,500.00			0	0	0		\$0	\$0	\$0
185	SWPPP MANAGEMENT & MAINTAIN	0	MO		30,000.00			0	0		\$0	\$0	\$0
186	DUST CONTROL MEASURES	0	MO		50,000.00			0	0		\$0	\$0	\$0
460	Subtotal General Conditions						77,720	451,961	0		\$529,681		
461	Sales Tax (6.5%)						5,052	0	0		5,052	MWBE	DBE
462	Total General Conditions						82,772	451,961	0		534,733	\$0	\$379,701



6. Alternates & Unit Prices



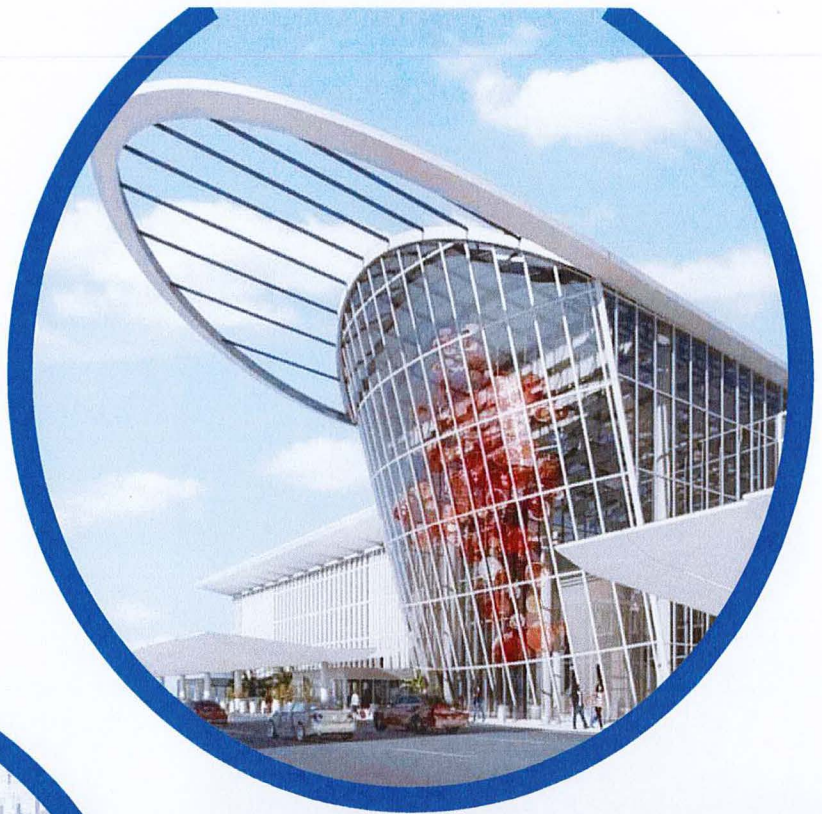
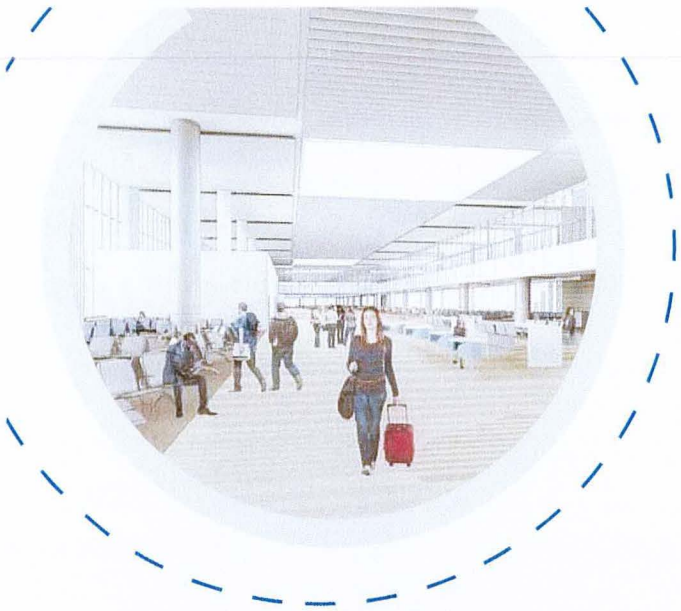
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7. Allowances



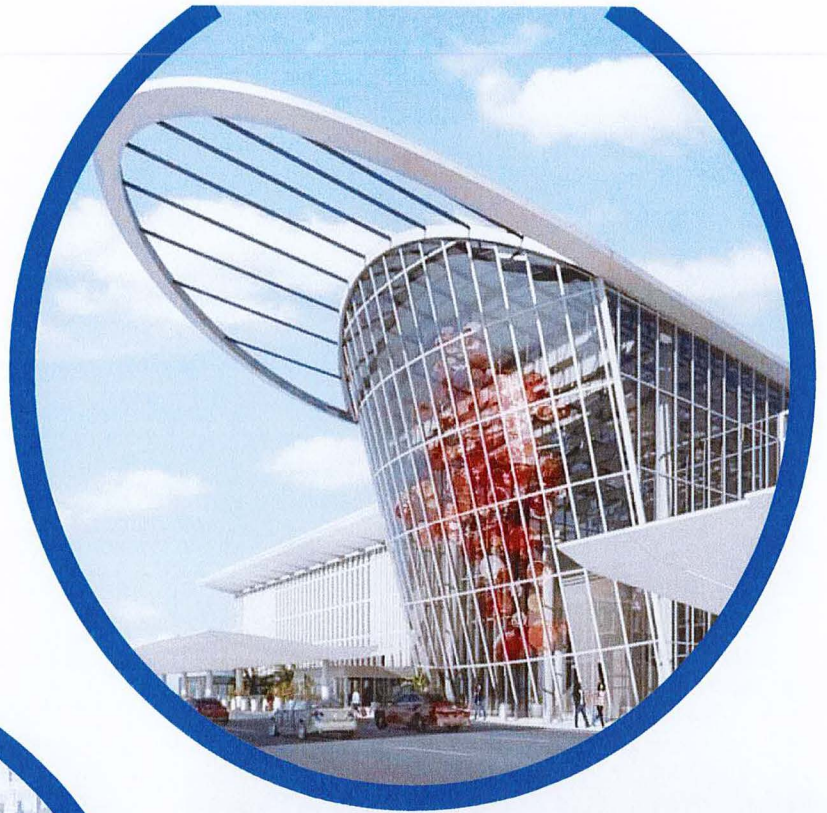
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8. Liquidated Damages



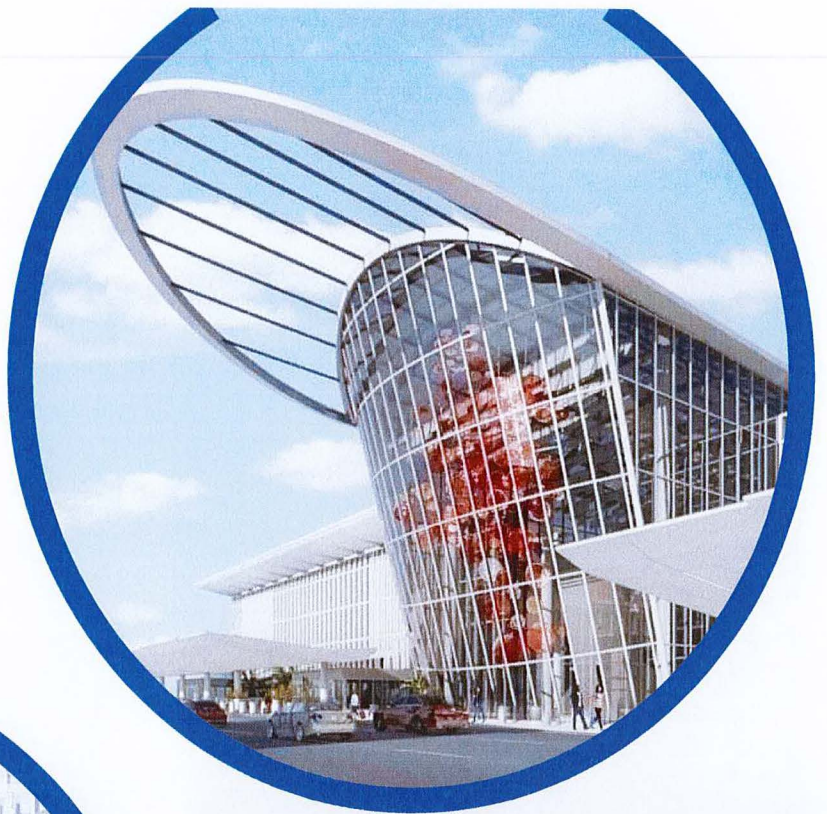
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9. Value Engineering



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10. Assumptions & Clarifications





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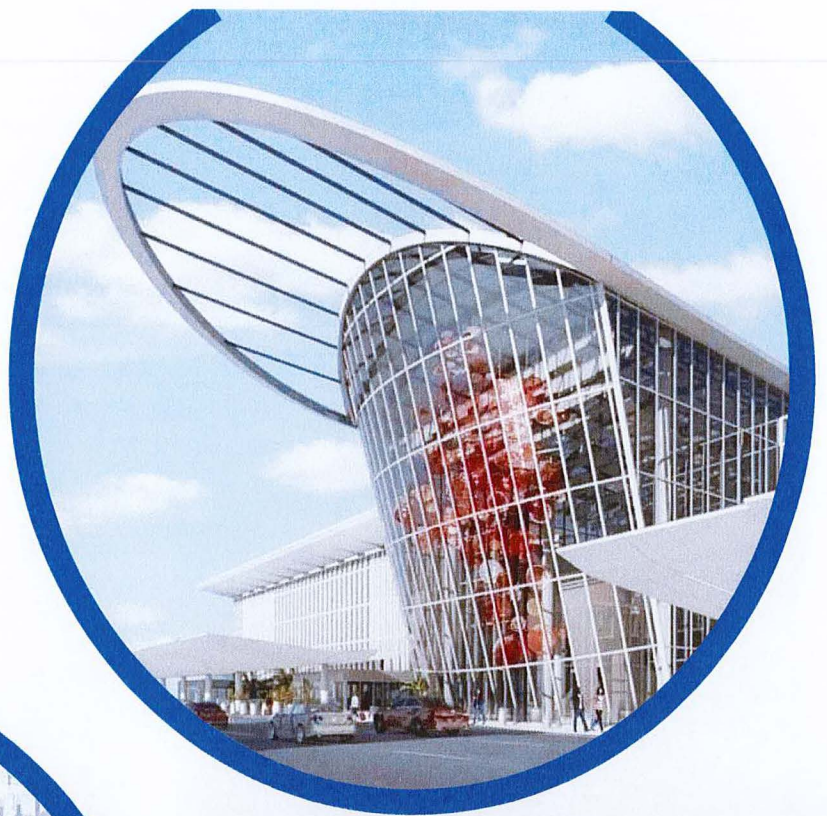
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Clarifications & Assumptions

1. This GMP includes all construction management staff, including partners and consultants, that is required to timely and efficiently perform all the CMAR services in accordance with the contract, including pre-construction, general services, and construction phase services, as well as all general construction requirements that are required to support the construction work. The information contained within this proposal is for reference only and does not fully define the services that may be required. Contract Modifications for this scope of services is limited to only Owner-initiated changes to the Program scope that have a demonstrable cost impact that cannot be mitigated.
2. Payment will be made on a one-time lump sum basis in October 2020 for the CMAR Payment and Performance Bond in the amount of \$42,130.
3. Payment will be made on a lump sum basis in six (6) equal monthly payments for services performed between October 1, 2021 and March 31, 2022 minus the one-time Payment and Performance Bond payment.

$$1/2 \text{ Fiscal Year } 2021-2022 = (\$6,385,992 - \$42,130) / 6$$

4. The staffing is submitted for the time period of October 1, 2021 through March 31, 2022. Costs associated with staffing and general requirements beyond this date are not included in this GMP.
5. The rates utilized for the staffing fee are for reference only and are those submitted as part of the negotiated fee terms dated March 16, 2017.
6. GOAA has requested that the 3% contractual increase per year associated with wages be excluded from this GMP. Once GOAA and HP agree to budget reductions in other GMPs that can be utilized for salary increases, this cost will be rectified in a future Change or GMP.
7. This proposal is based on a projected substantial completion date by February 28th, 2022 for Airside Phase 1.
8. This GMP does not include cost for contractually required project insurances. It is understood that these insurance costs are covered by Addendum 5 which will be amended to include the additional coverage if needed.
9. Hensel Phelps is committed to achieving 3% DBE participation of the value of the CM@R staff included in this GMP. The overall project goals will be updated to show this GMP as standalone for Small Business Participation. MWBE and LDBE Goals for this GMP are 0%.



11. Project Schedule



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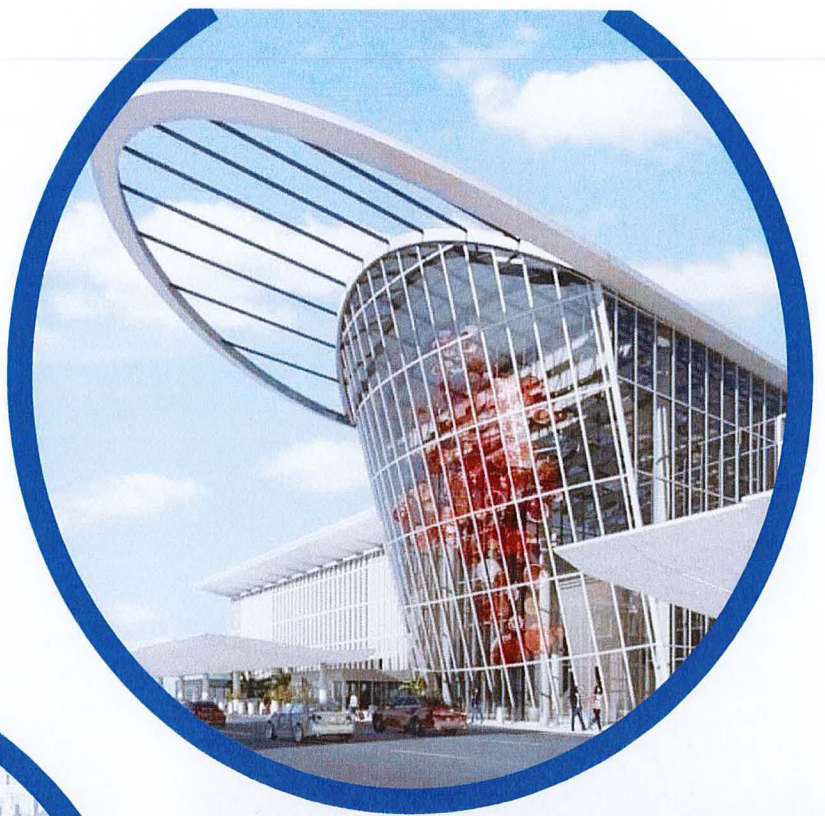


Contract Documents



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Plan. Build. Manage.

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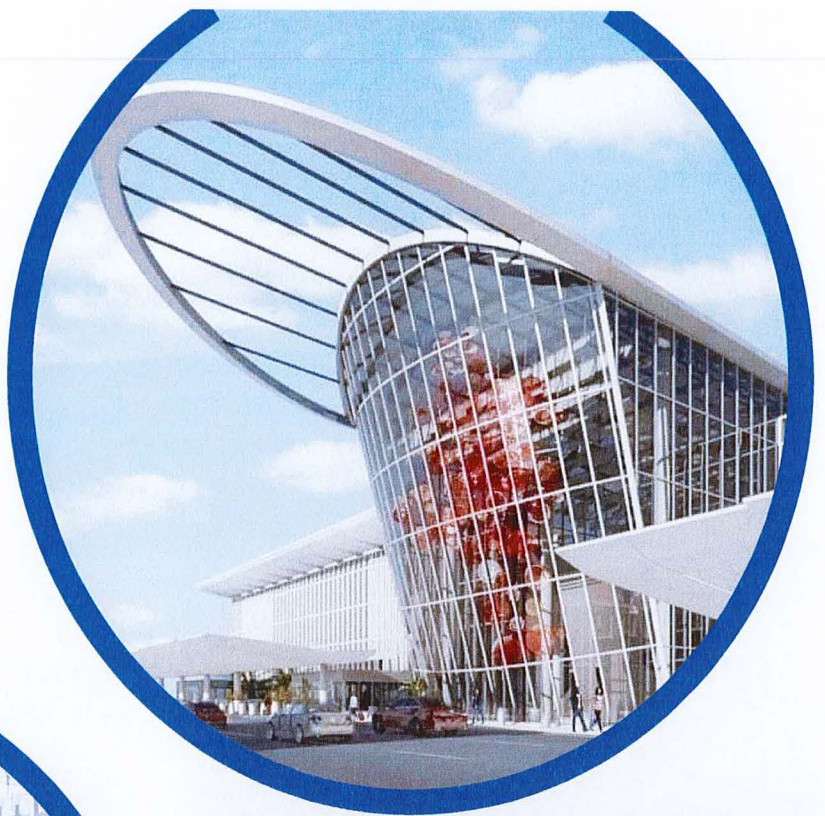


13. Bid Requirements



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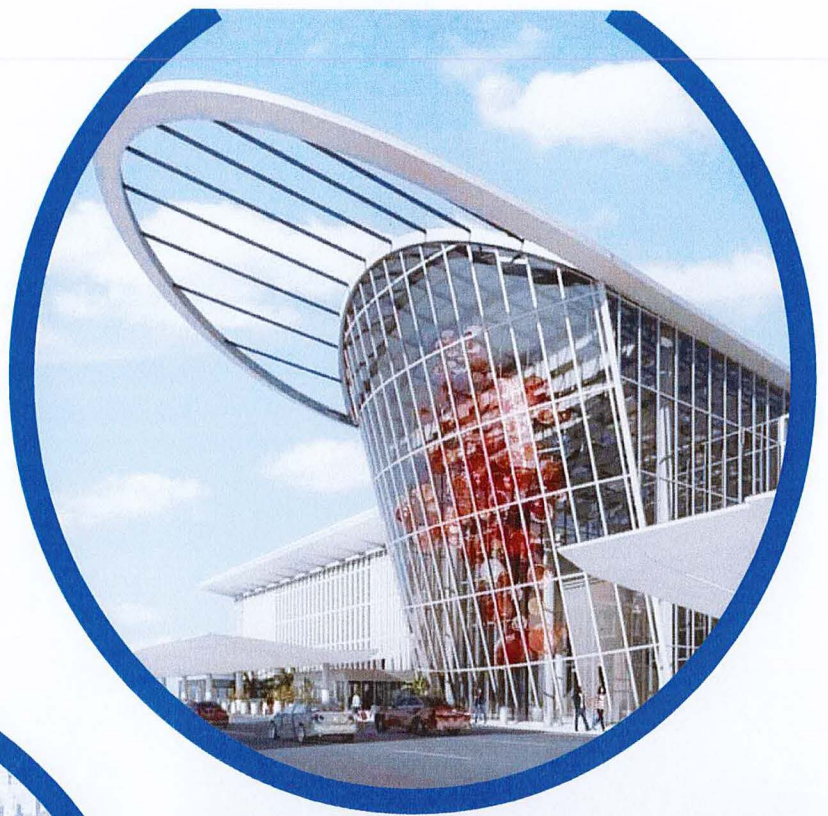


14. Bid Tabulation



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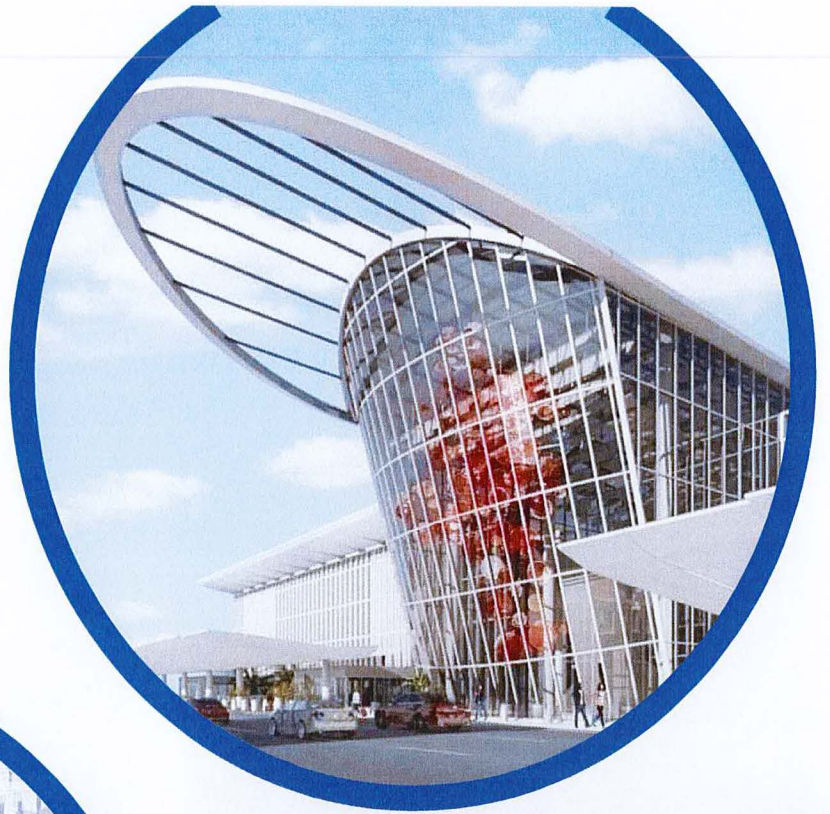


15. Subcontractor Licensing



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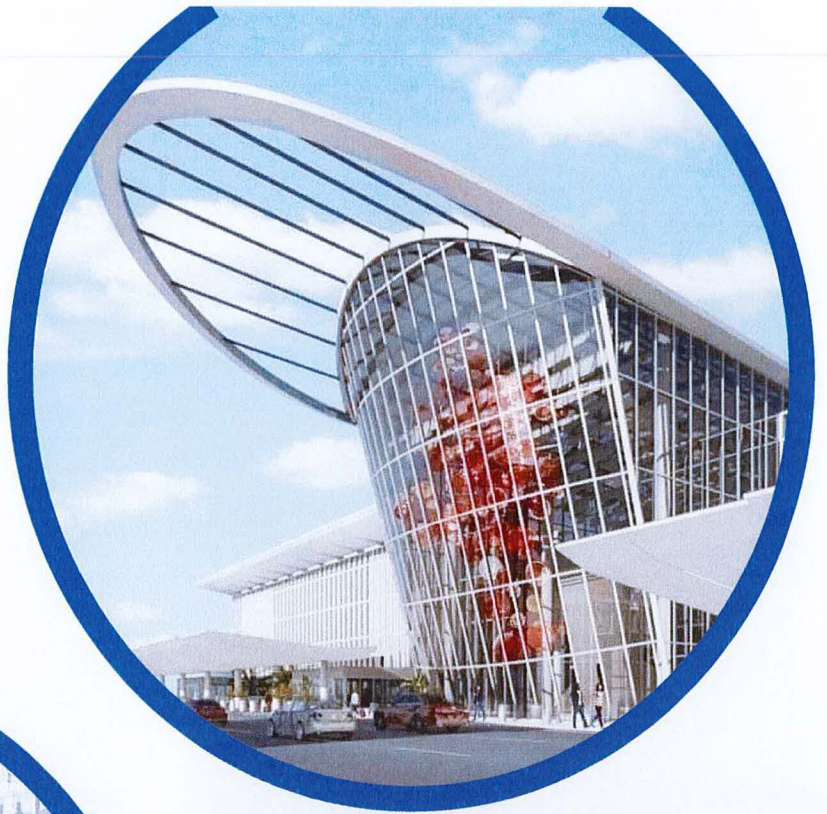
16. MWB/LDB/DBE Listings



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General Conditions Cost Sumamry GMP 16S.6			DBE Value
October 1, 2021 to March 31, 2022			
PA Wallace and Associates Inc.			\$ 294,231
ecoPreserve			\$ -
Praise Contracting			\$ 105,646
RL Burns Inc.			\$ 315,501
ACE Rebar and Construction			\$ 33,557
Votum Construction Inc.			\$ 271,552
Gomez Construction Inc.			\$ -
JCB Construction			\$ 177,867
	Subtotal		\$ 1,198,354
	Percentage Achieved		22.00%

Notwithstanding the information stated above, Hensel Phelps is committed to achieving 3% DBE participation of the value of the CM@R staff included in GMP 16S.6. The overall project goals will be modified to show this GMP as standalone for Small Business Participation. MWBE and LDBE Goals for this GMP are 0%.

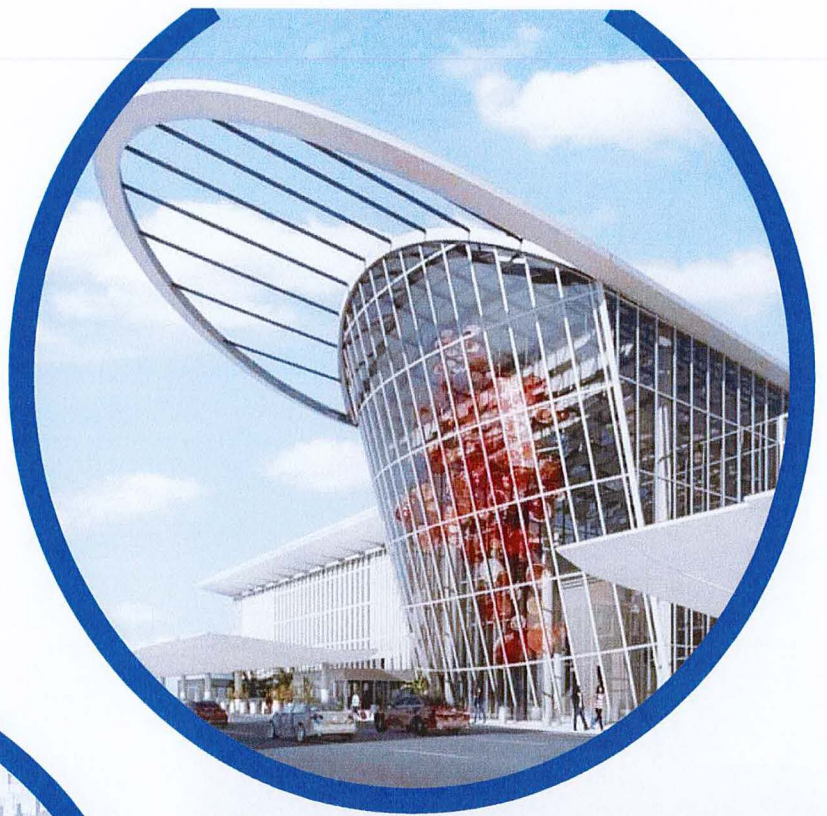


17. MWB/LDB/DBE Certifications



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Provided in Prior
GMP 16S Proposals



18. Additional Information



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HANDOUT
8/31/2021 CCM
Item 9
Revised OSBD

MEMORANDUM

To: Members of the Construction Committee

From: George I. Morning, Director of Small Business Development Department

Date: August 31, 2021

Re: Request for Recommendation of Approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction for BP-S00189, General Conditions (GMP 16-S.6), at the Orlando International Airport

Hensel Phelps Construction has committed to program goals for Construction Management of twenty-five percent (25%) MWBE and six percent (6%) LDB/VBE participation and twenty percent (20%) MWBE and four percent (4%) LDB/VBE participation for Construction Services. Due to the funding source of this GMP 16-S.6, Hensel Phelps Construction's committed MWBE and LDB/VBE Construction Management goals are not affected by this Addendum.

For this GMP, Hensel Phelps Construction proposed 20.7% DBE participation for Construction Management.

DBE UTILIZATION FORM FOR FEDERALLY FUNDED PROJECTSName of Airport: Orlando International AirportTelephone No: (407) 825-7130Address: One Jeff Fuqua Boulevard, Orlando, FL 32827

Project Name & Number:

Request for Recommendation of Approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction for BP-S00189, General Conditions (GMP 16-S.6), at the Orlando International Airport

TOTAL GMP AMOUNT: \$6,385,992.00**Construction Management**

CMAR Staff Costs - Oct 21 to March 22:	<u>\$5,448,293.00</u>
CMAR Fees (6.031%):	<u>\$328,587.00</u>
Total Denominator for SB % Calculations:	<u>\$5,776,880.00</u>

DBE Goal by Group Representation:

	DBE \$	DBE %
Asian Pacific American	-	
Asian Subcontinent American	-	
Black American	1,198,354.00	20.7%
Caucasian Female American	-	
Hispanic American	-	
Native American	-	
Other	-	
Total DBE Participation	1,198,354.00	20.7%

Prime Contractor Information:

Name: Hensel Phelps Construction
Address: 6557 Hazeltine National Drive, Suite One
City, State, Zip: Orlando, Florida 32822
Telephone: (407) 856-2400

I certify that the information included on this form and its attachment is correct

Signature: Edelis MolinaDate: 8/31/2021

for George I. Morning, Director of Small Business Development Department

Construction Management - DBE Subcontractor Certification		
Project Name & Number:	Request for Recommendation of Approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction for BP-S00189, General Conditions (GMP 16-S.6), at the Orlando International Airport	
Prime Firm:	Hensel Phelps Construction	
CONSTRUCTION MANAGEMENT		
AMOUNT:	\$5,776,880.00	
Company Name	Praise Contracting, LLC	R. L. Burns, Inc.
Address	10863 Arbor View Blvd.	1203 West Gore Street
City, State, Zip	Orlando, FL 32825	Orlando, FL 32805
Phone	(407) 864-5481	(407) 839-1131
SBD Type	DBE	DBE
Identity	Black American	Black American
Work Item	Construction Management	Construction Management
Amount of Subcontract	105,646.00	315,501.00
Percentage	1.8%	5.5%
Company Name	ACE Rebar and Construction	Votum Construction, LLC
Address	801 North Pine Hills Road	711 West Amelia Street, Suite 1
City, State, Zip	Orlando, FL 32808	Orlando, FL 32805
Phone	(407) 704-7803	(407) 704-1443
SBD Type	DBE	DBE
Identity	Black American	Black American
Work Item	Construction Management	Construction Management
Amount of Subcontract	33,557.00	271,552.00
Percentage	0.6%	4.7%
Company Name	P.A. Wallace & Associates	JCB Construction, Inc.
Address	807 S. Orlando Ave., Suite S	800 West Gore Street
City, State, Zip	Winter Park, FL 32789	Orlando, FL 32805
Phone	(407) 643-8989	(407) 425-9880
SBD Type	DBE	DBE
Identity	Black American	Black American
Work Item	Construction Management	Construction Management
Amount of Subcontract	294,231.00	177,867.00
Percentage	5.1%	3.1%
Company Name		
Address		
City, State, Zip		
Phone		
SBD Type		
Identity		
Work Item		
Amount of Subcontract		
Percentage		
TOTAL DBE	\$1,198,354.00	20.7%
	\$5,776,880.00	



GREATER ORLANDO AVIATION AUTHORITY

Orlando International Airport
One Jeff Fuqua Boulevard
Orlando, Florida 32827-4399

MEMORANDUM

TO: Members of the Aviation Authority

FROM: Davin D. Ruohomaki, Chairman, Construction Committee

DATE: September 15, 2021

ITEM DESCRIPTION

Recommendation of the Construction Committee to Approve an Addendum to the Construction Management at Risk (CM@R) Entity Services for South Terminal C, Phase 1, Agreement with Hensel Phelps Construction, for Project Bid Package (BP) No. S00189, South Terminal C, Phase 1, Hensel Phelps General Conditions for Fiscal Year (FY) 2022 (Guaranteed Maximum Price (GMP) No. 16-S.6), at the Orlando International Airport

BACKGROUND

The South Terminal C, Phase 1, Program provides for a world-class domestic and international airport terminal building, consisting of a new airside terminal with up to 24 airline gates and a landside terminal with both secure and non-secure areas, and may include, but is not limited to, all associated improvements and infrastructure required or related thereto, such as site work, roadways, aprons, runways, taxiways, other airfield work, utilities, landscaping, lighting, walkways, pedestrian bridges, expansion of the parking garage, a new and/or expanded chiller plant, aircraft loading bridges, and all interior design, such as concessions planning, ticketing, and security improvements, and baggage handling systems.

On March 19, 2017, the Aviation Authority's Finance Committee approved the award of a Construction Management at Risk (CM@R) Entity Services for South Terminal C, Phase 1, Agreement to Hensel Phelps Construction.

Under the CM@R Agreement, the CM@R is entitled to reimbursement and compensation for the following, upon acceptable performance:

- Direct cost of the work is the actual cost for the subcontractor costs, direct labor, materials, and equipment required to construct the work;
- Allowances are estimated dollar amounts that are separately identified in a GMP for the purpose of encumbering funds to cover certain costs that are not completely defined when the GMP is approved, but may be necessary to complete the Project. An allowance means that the scope is not fully known or additional review is needed to determine whether the item is reimbursable;
- General condition expenses, such as CM@R management staff, limited to those set forth in the CM@R Agreement;
- CM@R Contingency is the negotiated amount or percentage of the Cost of the Work to be utilized for over-budget buyout of the work and for increases in the cost due to unforeseen circumstances relating to construction of the project, except when deemed the responsibility of the Owner in accordance with the Agreement;
- Owner Contingency is an amount or percentage of the Cost of the Work to be utilized by the Owner for items deemed the responsibility of the Owner in accordance with the Agreement;

- Performance and Payment Bond rate set forth in the CM@R Contract is 0.66%; and,
- The CM@R Fee covers the CM@R's overhead, profit and all other costs not reimbursable under the CM@R Contract. For Hensel Phelps Construction, the CM@R Fee is 6.031%.

Cost of allowances, contingencies and insurance will not be incurred until approved by the Aviation Authority.

The scope of BP No. S00189 provides construction management staff for FY 2022. BP No. S00189 will provide staff and general conditions necessary to manage and maintain continuity through all GMPs related to the Airside Terminal and related scope under Hensel Phelps Construction's CM@R Agreement for the South Terminal C Program.

ISSUES

GMP No. 16-S.6 for South Terminal C, Phase 1, has been negotiated with Hensel Phelps Construction for BP No. S00189, Hensel Phelps General Conditions for FY 2022 (GMP No. 16-S.6) at the Orlando International Airport, for a total GMP amount as shown below. Hensel Phelps Construction proposes these services for the following compensation:

CM@R Staff/Benefits and General Requirements (Lump Sum)	\$5,187,638
DBE Partners and Consultants (Lump Sum)*	\$1,198,354
Total GMP Addendum Cost (Lump Sum)	<u>\$6,385,992</u>

Services will be provided from October 1, 2021, through March 31, 2022.

Payment will be for work and services performed up to but not exceeding the total GMP amount in accordance with the CM@R Agreement.

*The Aviation Authority will pay this amount based upon invoices from the Disadvantaged Business Enterprise (DBE)-certified entities (or other evidence of payment to those entities that is satisfactory to the Aviation Authority). The remainder of the compensation will be paid in six equal monthly payments.

The overall GMP proposal has been thoroughly reviewed by the Owner's Authorized Representative (i.e., Geotech Consultants International, Inc. dba GCI, Inc.), the Aviation Authority's Construction-Engineering Financial Consultant (i.e., Anser Advisory Consulting, LLC), legal counsel, and staff.

Hensel Phelps Construction is committed to the program goals of 25% Minority and Women Business Enterprise (MWBE) and 6% Local Development Business (LDB)/Veteran Business Enterprise (VBE) participation for Construction Management Services. Due to the funding source for this GMP No. 16-S.6, Hensel Phelps Construction's committed MWBE and LDB/VBE Construction Management Services participation goals are not affected by this Addendum. For this GMP No. 16-S.6, Hensel Phelps Construction proposed 20.7% DBE participation for Construction Management Services.

On August 31, 2021, the Construction Committee recommended approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for South Terminal C, Phase 1, Agreement with Hensel Phelps Construction for BP No. S00189, Hensel Phelps General Conditions for FY 2022 (GMP No. 16-S.6) at the Orlando International Airport, as outlined in the memorandum.

ALTERNATIVES

None.

FISCAL IMPACT

The fiscal impact is \$6,385,992. Funding is from Florida Department of Transportation (FDOT) Grants to the extent eligible, Passenger Facility Charges to the extent eligible, Customer Facility Charges to the extent eligible, and General Airport Revenue Bonds.

RECOMMENDED ACTION

It is respectfully requested that the Aviation Authority Board resolve to accept the recommendation of the Construction Committee and approve an Addendum to the Construction Management at Risk (CM@R) Entity Services for South Terminal C, Phase 1,

Agreement with Hensel Phelps Construction for BP No. S00189, South Terminal C, Phase 1 - Hensel Phelps General Conditions for FY 2022 (CMP No. 16-S.6) at the Orlando International Airport, for a total negotiated GMP amount (Lump Sum) of \$6,385,992, which includes \$5,187,638 for CM@R Staff/Benefits and General Requirements (Lump Sum), and \$1,198,354 for MWBE/LDB Partners and Consultants (Lump Sum), with funding from FDOT Grants to the extent eligible, Passenger Facility Charges to the extent eligible, Customer Facility Charges to the extent eligible, and General Airport Revenue Bonds; and authorize an Aviation Authority Officer or the Chief Executive Officer to execute the necessary documents following satisfactory review by legal counsel.

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 15 TO THE CONSTRUCTION MANAGEMENT AT RISK (CM@R) ENTITY SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 (STC-P1) AGREEMENT WITH TURNER-KIEWIT JOINT VENTURE FOR BP-S00170, SOUTH TERMINAL C, PHASE 1 - UNDERGROUND ELECTRICAL DISTRIBUTION (GMP 5-S.6), AT THE ORLANDO INTERNATIONAL AIRPORT.

7. Mr. Corthell presented the attached memorandum, dated August 31, 2021.

Turner-Kiewit Joint Venture is committed to the established small business goals of 20% MWBE and 4% LDB for Construction Services. The proposed Amendment to Addendum No. 15 for BP-S00170 (GMP No. 5-S.6) does not have any impact on the small business participation. Currently, Turner-Kiewit Joint Venture's estimated cumulative participation for BP-S00170 (GMP No. 5-S.6) is 27% MWBE and 5% LDB/VBE for Construction Services.

Upon motion of Ms. Sharman, second by Mr. Hunt, vote carried to recommend to the Aviation Authority Board Approval of an Amendment to Addendum No. 15 to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 (STC-P1) Agreement with Turner-Kiewit Joint Venture for BP-S00170, South Terminal C, Phase 1 - Underground Electrical Distribution (GMP 5-S.6), for a total negotiated deductive GMP Amendment amount of (\$443,771), which includes a deductive amount of (\$40,000) from Allowances, a deductive amount of (\$370,635) from CM@R Contingency, a deductive amount of (\$11,942) from Owner Contingency, a deductive amount of (\$3,262) from Performance and Payment Bonds, and a deductive amount of (\$17,932) from the CM@R's Fee (4.211%), resulting in a revised GMP amount of \$49,263,590, with funding credited to General Airport Revenue Bonds.

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 20 TO THE CONSTRUCTION MANAGEMENT AT RISK (CM@R) ENTITY SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH TURNER-KIEWIT JOINT VENTURE FOR BP-S173, SOUTH TERMINAL C, PHASE 1 - LANDSIDE TERMINAL, MEP SYSTEMS - FDOT (GMP NO. 7-S.3), AT THE ORLANDO INTERNATIONAL AIRPORT.

8. Mr. Corthell presented the attached memorandum, dated August 31, 2021.

Due to the funding source of this GMP 7-S.3, Turner-Kiewit Joint Venture proposed a 10% DBE participation goal for Construction Services, in lieu of MWBE and LDB participation goals. As such, Turner-Kiewit Joint Venture's committed MWBE and LDB Construction Services goals are not affected by this Amendment. The proposed Amendment to Addendum No. 20 for BP-S00173 (GMP No. 7-S.3) does not have any impact on the small business participation. Currently, Turner-Kiewit Joint Venture's estimated cumulative participation for BP-S00173 (GMP No. 7-S.3) is 11% DBE.

Upon motion of Mr. Gilliam second by Mr. Hunt, vote carried to recommend to the Aviation Authority Board Approval of an Amendment to Addendum No. 20 to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Turner-Kiewit Joint Venture for BP-S173, South Terminal C, Phase 1 - Landside Terminal, MEP Systems - FDOT (GMP No. 7-S.3), for a total negotiated GMP Amendment amount of \$1,537,615, which includes \$1,464,179 for Owner Contingency, \$11,303 for Performance and Payment Bonds, and \$62,133 for the CM@R's fee (4.211%), resulting in a revised GMP amount of \$134,754,668, with funding from Passenger Facility Charges to the extent eligible, and General Airport Revenue Bonds.

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONSTRUCTION MANAGEMENT AT RISK (CM@R) ENTITY SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HENSEL PHELPS CONSTRUCTION FOR BP-S00189, GENERAL CONDITIONS (GMP NO. 16-S.6), AT THE ORLANDO INTERNATIONAL AIRPORT.

9. [A handout was presented, which included a revised Memorandum and Supporting Documentation.] Mr. Corthell presented the attached memorandum, dated August 31, 2021.

Hensel Phelps Construction has committed to program goals for Construction Management of 25% MWBE and 6% LDB/VBE participation and 20% MWBE and 4% LDB/VBE participation for Construction Services. Due to the funding source of this GMP 16-S.6, Hensel Phelps Construction's committed MWBE and LDB/VBE Construction Management goals are not affected by this Addendum.

Chairman Ruohomaki noted that the projection was made for the entire job and that all firms are being required to adhere to the budget. Mr. Hunt asked if this will get the project through to the end. Chairman Ruohomaki answered yes and added that there is possibility to save while completing punch list if navigated properly.

Legal Counsel noted that an information item will be submitted to add fiscal year 2022 to the title.

Upon motion of Mr. Hunt, second by Mr. Pelletier, vote carried to recommend to the Aviation Authority Board Approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Hensel Phelps Construction for BP-S00189, General Conditions (GMP 16S.6), for the total lump sum amount of \$6,385,992.00, with funding from Passenger Facility Charges, Customer Facility Charges, and General Airport Revenue Bonds.

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN ADDENDUM TO THE CONSTRUCTION MANAGEMENT AT RISK (CM@R) ENTITY SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH TURNER KIEWIT JOINT VENTURE FOR BP-S00190, GENERAL CONDITIONS (GMP NO. 4-S.6), AT THE ORLANDO INTERNATIONAL AIRPORT.

10. [A handout was presented, which included a revised Memorandum, Supporting Documentation, and Office of Small Business Development Participation Memorandum.] Mr. Corthell presented the attached memorandum, dated August 31, 2021.

Turner Kiewit Joint Venture has committed to program goals for Construction Management of 20% MWBE and 3% LDB/VBE participation and 20% MWBE and 4% LDB/VBE participation for Construction Services. Due to the funding source of this GMP 4-S.6, Turner Kiewit Joint Venture's committed MWBE and LDB/VBE Construction Management goals are not affected by this Addendum.

Chairman Ruohomaki stated that the same comments he made on Agenda Item No. 9 applies to this item. He added that the CM@Rs have a Small Business commitment within their staff to help fulfil participation goals.

Legal Counsel noted that an information item will be submitted to add fiscal year 2022 to the title.

Upon motion of Mr. Hunt, second by Mr. Gilliam, vote carried to recommend to the Aviation Authority Board Approval of an Addendum to the Construction Management at Risk (CM@R) Entity Services for the South Terminal C, Phase 1 Agreement with Turner Kiewit Joint Venture for BP-S00190, General Conditions (GMP No. 4-S.6), for the total lump sum amount of \$11,690,095.00, with funding from General Airport Revenue Bonds, Customer Facility Charges, and Passenger Facility Charges.

Ms. Sharman left the meeting at 10:10 am. A quorum was maintained.

REQUEST FOR RECOMMENDATION OF APPROVAL OF AN AMENDMENT TO ADDENDUM NO. 20 TO THE ARCHITECT OF RECORD SERVICES FOR THE SOUTH TERMINAL C, PHASE 1 AGREEMENT WITH HNTB CORPORATION FOR ADDITIONAL CONSTRUCTION PHASE SERVICES FOR FY 2022 FOR W-S00110, SOUTH TERMINAL C, PHASE 1 - ARCHITECT OF RECORD SERVICES (& MAJOR SUBS), AT THE ORLANDO INTERNATIONAL AIRPORT.

11. [A handout was presented, which included a revised Memorandum and Office of Small Business Development Participation Memorandum.] Mr. Corthell presented the attached memorandum, dated August 31, 2021.