ADDENDUM NO. 3

TO THE CONTRACT DOCUMENTS FOR BULK AIRCRAFT STORAGE HANGAR KEYSTONE HEIGHTS AIRPORT

September 18, 2019

FAA No. N/A, FDOT FM No. 434911-1-94-17

AECOM PROJECT NO.: 60589661

TO: ALL HOLDERS OF CONTRACT DOCUMENTS

- 1. Your attention is directed to the following interpretations of, changes in, and/or additions to the contract documents for the above named project.
- 2. This addendum shall be attached to the Contract Documents and shall form a part thereof.
- 3. Bidders are required to acknowledge receipt of this Addendum in the space provided on page P-3 of the Proposal Form.
- 4. The following changes shall be made:

PROJECT SPECIFICATIONS

1. Replace the entire Bid Schedule.

PROJECT DRAWINGS

1. Reissue Sheet Number G1.02.

CONTRACTOR QUESTIONS/CLARIFICATIONS

- 1. Contractor questions:
 - **Q1.** I wanted to confirm whether or not the sodding and seed/mulching line items on the bid schedule should be in SF not SY as shown. We did our own takeoffs in SF and get the quantities listed on the schedule.
 - **A1.** The Seeding/Mulching and Sodding quantities are Square Yards (SY).

ATTACHMENTS

Bid Schedule Excel file Bid Schedule Sheet G1-02

William R. Prange, PE

WILL F. The

AECOM

BID SCHEDULE

BIDDER:		DATE:	
AIRPORT NAME:	KEYSTONE HEIGHTS AIRPORT	FDOT No.:	434911-1-94-17
PROJECT DESCRIPTION:	BULK AIRCRAFT STORAGE HANGAR	FAA AIP No:	N/A

	1		Т	T nin	LINET PRIOR	
BID NO.	ITEM NO.	ITEM DESCRIPTION	UNITS	BID QUANTITY	UNIT PRICE (NUMBERS)	TOTAL PRICE
DID NO.	I IIEMINO.	BASE BID: SITE DEVELOPME		QUANTITI	(NOWIDERS)	TOTAL PRIOL
1	C-105	MOBILIZATION	LS	1		
2	P-151-4.2	CLEARING AND GRUBBING	AC	1		
_			,			
3	P-152-4.2	UNCLASSIFIED EXCAVATION	CY	1,800		
3	P-152-4.2	UNCLASSIFIED EXCAVATION	CY	1,800		
4	P-156-5.1	TEMPORARY SILT FENCE, TYPE III	LF	760		
5	P-156-5.2	TEMPORARY INLET PROTECTION	EA	1		
6	P-211-5.1	LIMEROCK BASE COURSE (6" THICK)	SY	2,400		
7	P-610-6.1	CONCRETE FOR SIDEWALK AND LANDING	SY	30		
8	P-620-5.1	TAXIWAY PAINTING- YELLOW REFLECTIVE (2 COATS REQUIRED)	SF	70		
		,				
9	P-620-5.2	6" BLACK OUTLINE, NON REFLECTIVE (2 COATS REQUIRED)	SF	130		
·	020 0.2	better out the recent of the r	0.	100		
10	D-701-5.1	6" ADS, TYPE "S", N-12 PIPE W/ CLASS "B" BEDDING, OR APPROVED EQUAL	li e	370		
10	D-701-5.1	6 ADS, TIPE S , N-12 PIPE W/ CLASS B BEDDING, OR APPROVED EQUAL	LF	370		
			<u> </u>			
11	D-701-5.2	18" RCP (CLASS III) W/ CLASS "B" BEDDING	LF	90		
12	D-701-5.3	14"x23" ELLIPTICAL RCP (CLASS III) W/ CLASS "B" BEDDING	LF	40		
			•			

13	D-751-5.1	INLET, TYPE D	EA	1	
14	D-751-5.2	INLET, TYPE D, POND CONTROL STRUCTURE	EA	1	
15	D-752-5.1	6" ADS MITERED END SECTION	EA	1	
16	D-752-5.2	14"x23" ELLIPTICAL MITERED END SECTION	EA	1	
16	D-752-5.2	14 X23 ELLIPTICAL MITERED END SECTION	EA		
17	D-752-5.3	18" MITERED END SECTION	EA	1	
18	T-901-5.1	SEEDING AND MULCHING	SY	2,300	
19	T-904-5.1	SODDING	SY	1,300	
20	160-4-1	STABILIZATION	SY	3,500	
20	160-4-1	STABILIZATION	SY	3,500	
21	334-1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TON	560	
22	E-1	ELECTRICAL DISTRIBUTION SYSTEM FROM POLE TO HANGAR AND ALL	LS	1	
		RELATED COSTS (INCLUDING NEW METER BOX, BURIED ELECTRICAL SERVICE, AND TEMPORARY POWER TO EXISTING HANGAR IF REQUIRED)			
		,			
23	U-1	INTERCEPT EXISTING WATER SERVICE WITH 3/4" "T" BALL VALVE IN BOX,	LS	1	
		3/4" SCHEDULE 40 PVC WATER SERVICE LINE, INCLUDING ALL FITTINGS AND BENDS, AND CONCRETE POST WITH HOSE BIBB			

SUBTOTAL BASE BID			

		ADDITIVE ALTERNATE 1: 80'x80' PREFABRICATED I	SIII K STODAGE	HANGAE		
24	13125-H1		LS	1	1	
[1.5.25 111	THE RESIDENCE OF THE PROPERTY		[
			·			
		SUBTO	TAL ADDITIVE	ALTERNATE 1		
		ADDITIVE ALTERNATE 2: 60'x60' PREFABRICATED I	RIII K STORAGE	HANGAR		
25	13125-H2		LS	1		
		SUBTO	TAL ADDITIVE	ALTERNATE 2	!	
		ADDITIVE ALTERNATE 3: 80'x60' PREFABRICATED I	RIII K STODAGE	HANGAD		
26	13125-H3		LS	1		
-0	10120-110	OURSE THE ADMONTED BOLK OTOTAGE HANGAIN	-0	[
•	•		•		·	•
		SUBTO	TAL ADDITIVE	ALTERNATE 3	}	
		BASE E	BID + ADDITIVE	ALTERNATE 1		
		BASE E	BID + ADDITIVE	ALTERNATE 2	!	
		-	_ .			
		RASE F	BID + ADDITIVE	ALTERNATE 3	,	
		BACE				
		NAME OF BIRDER				
		NAME OF BIDDER:				
		SIGNATURE OF BIDDER:				
		(SAME AS BID FORM)	1			
		TITLE:				
		DATE:				
		DATE				

13125-H3 80'x60' PREFABRICATED BULK STORAGE HANGAR

SUMMARY OF QUANTITIES

ITEM NO.	ITEM DESCRIPTION	UNITS	ESTIMATED QUANTITY
BASE BID: S	ITE DEVELOPMENT		
C-105	MOBILIZATION	LS	1
P-151-4.2	CLEARING AND GRUBBING	AC	1.06
P-152-4.2	UNCLASSIFIED EXCAVATION	CY	1800
P-156-5.1	TEMPORARY SILT FENCE, TYPE III	LF	760
P-156-5.2	TEMPORARY INLET PROTECTION	EA	1
P-211-5.1	LIMEROCK BASE COURSE (6" THICK)	SY	2400
P-610-6.1	CONCRETE FOR SIDEWALK AND LANDING	SY	30
P-620-5.1	TAXIWAY PAINTING- YELLOW REFLECTIVE (2 COATS REQUIRED)	SF	70
P-620-5.2	6" BLACK OUTLINE, NON REFLECTIVE (2 COATS REQUIRED)	SF	130
D-701-5.1	6" ADS, TYPE "S", N-12 PIPE W/ CLASS "B" BEDDING, OR APPROVED EQUAL	LF	370
D-701-5.2	18" RCP (CLASS III) W/ CLASS "B" BEDDING	LF	90
D-701-5.3	14"x23" ELLIPTICAL RCP (CLASS III) W/ CLASS "B" BEDDING	LF	40
D-751-5.1	INLET, TYPE D	EA	1
D-751-5.2	INLET, TYPE D, POND CONTROL STRUCTURE	EA	1
D-752-5.1	6" ADS MITERED END SECTION	EA	1
D-752-5.2	14"x23" ELLIPTICAL MITERED END SECTION	EA	1
D-752-5.3	18" MITERED END SECTION	EA /	~~~~
T-901-5.1	SEEDING AND MULCHING	SY (2300
T-904-5.1	SODDING	SY	1300
160-4-1	STABILIZATION	SY	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
334-1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TON	560
E-1	ELECTRICAL DISTRIBUTION SYSTEM FROM POLE TO HANGAR AND ALL RELATED COSTS (INCLUDING NEW METER BOX, BURIED ELECTRICAL SERVICE, AND TEMPORARY POWER TO EXISTING HANGAR IF REQUIRED)	LS	1
U-1	INTERCEPT EXISTING WATER SERVICE WITH 3/4" "T" BALL VALVE IN BOX, 3/4" SCHEDULE 40 PVC WATER SERVICE LINE, INCLUDING ALL FITTINGS AND BENDS, AND CONCRETE POST WITH HOSE BIBB	LS	1
ADDITIVE A	TERNATE 1: 80'x80' PREFABRICATED BULK STORAGE HANGAR		
ITEM NO.	ITEM DESCRIPTION	UNITS	ESTIMATED QUANTITY
13125-H1	80'x80' PREFABRICATED BULK STORAGE HANGAR	LS	1
ADDITIVE A	LTERNATE 2: 60'x60' PREFABRICATED BULK STORAGE HANGAR		
ITEM NO.	ITEM DESCRIPTION	UNITS	ESTIMATED QUANTITY
13125-H2	60'x60' PREFABRICATED BULK STORAGE HANGAR	LS	1
ADDITIVE A	LTERNATE 3: 80'x60' PREFABRICATED BULK STORAGE HANGAR		
ITEM NO.	ITEM DESCRIPTION	UNITS	ESTIMATED QUANTITY

INDEX	OF	DRAWINGS

G1.01 COVER SHEET G1.02 INDEX OF DAWINGS & SUMMARY OF QUANTITIES G1.03 SAFETY & SECURITY NOTES G1.04 CONTRACT LAYOUT PLAN AND GENERAL NOTES G2.01 PHASING PLAN AND NOTES G3.01 SAFETY DETAILS C1.01 EXISTING CONDITIONS AND DEMOLITION PLAN C2.01 SITE PLAN C3.01 TYPICAL SECTIONS C4.01 GRADING AND DRAINAGE PLAN C4.11 DRAINAGE PIPE PROFILES C4.21 DRAINAGE DETAILS AND STRUCTURE TABLE C5.01 EROSION CONTROL PLAN C5.11 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING SECTIONS C6.03 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN C7.03 ELECTRICAL DETAILS AND NOTES		
G3.01 SAFETY DETAILS C1.01 EXISTING CONDITIONS AND DEMOLITION PLAN C2.01 SITE PLAN C3.01 TYPICAL SECTIONS C4.01 GRADING AND DRAINAGE PLAN C4.11 DRAINAGE PIPE PROFILES C4.21 DRAINAGE DETAILS AND STRUCTURE TABLE C5.01 EROSION CONTROL PLAN C5.11 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING FOUNDATIONS C6.03 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING SECTIONS C6.05 HANGAR BUILDING SECTIONS C6.06 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL SCHEDULE	G1.02 G1.03	INDEX OF DRAWINGS & SUMMARY OF QUANTITIES SAFETY & SECURITY NOTES
C1.01 EXISTING CONDITIONS AND DEMOLITION PLAN C2.01 SITE PLAN C3.01 TYPICAL SECTIONS C4.01 GRADING AND DRAINAGE PLAN C4.11 DRAINAGE PIPE PROFILES C4.21 DRAINAGE DETAILS AND STRUCTURE TABLE C5.01 EROSION CONTROL PLAN C5.11 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING FOUNDATIONS C6.03 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING SECTIONS C6.05 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL SCHEDULE	G2.01	PHASING PLAN AND NOTES
C2.01 SITE PLAN C3.01 TYPICAL SECTIONS C4.01 GRADING AND DRAINAGE PLAN C4.11 DRAINAGE PIPE PROFILES C4.21 DRAINAGE DETAILS AND STRUCTURE TABLE C5.01 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING FOUNDATIONS C6.04 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN	G3.01	SAFETY DETAILS
C3.01 TYPICAL SECTIONS C4.01 GRADING AND DRAINAGE PLAN C4.11 DRAINAGE PIPE PROFILES C4.21 DRAINAGE DETAILS AND STRUCTURE TABLE C5.01 EROSION CONTROL PLAN C5.11 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING FOUNDATIONS C6.04 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN	C1.01	EXISTING CONDITIONS AND DEMOLITION PLAN
C4.01 GRADING AND DRAINAGE PLAN C4.11 DRAINAGE PIPE PROFILES C4.21 DRAINAGE DETAILS AND STRUCTURE TABLE C5.01 EROSION CONTROL PLAN C5.11 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING FOUNDATIONS C6.04 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN	C2.01	SITE PLAN
C4.11 DRAINAGE PIPE PROFILES C4.21 DRAINAGE DETAILS AND STRUCTURE TABLE C5.01 EROSION CONTROL PLAN C5.11 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING FOUNDATIONS C6.03 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN	C3.01	TYPICAL SECTIONS
C4.21 DRAINAGE DETAILS AND STRUCTURE TABLE C5.01 EROSION CONTROL PLAN C5.11 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING FOUNDATIONS C6.03 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN	C4.01	GRADING AND DRAINAGE PLAN
C5.11 EROSION CONTROL DETAILS (1) C5.12 EROSION CONTROL DETAILS (2) C6.01 HANGAR BUILDING LAYOUT AND ELEVATIONS C6.02 HANGAR BUILDING FOUNDATIONS C6.03 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN		
C6.02 HANGAR BUILDING FOUNDATIONS C6.03 HANGAR BUILDING SECTIONS C6.04 HANGAR BUILDING DETAILS AND NOTES C7.01 UTILITY PLAN C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN	C5.11	EROSION CONTROL DETAILS (1)
C7.11 UTILITY DETAILS C8.01 ELECTRICAL SCHEDULE C8.02 ELECTRICAL FLOOR PLAN	C6.02 C6.03	HANGAR BUILDING FOUNDATIONS HANGAR BUILDING SECTIONS
C8.02 ELECTRICAL FLOOR PLAN		
	C8.02	ELECTRICAL FLOOR PLAN

DATE DESCRIPTION EDGAR J. FIGUEROA AUG 2019 BID DRAWINGS AECOM WRP SEP 2019 ADDENDUM #3



KEYSTONE HEIGHTS AIRPORT KEYSTONE HEIGHTS, FLORIDA KEYSTONE AIRPARK AUTHORITY

AECOM 7650 West Courtney Campbell Causeway Tampa, FL 3806-7-1462 Tel: 813,286.1711 FL DBPR No. 8115

PM: EDGAR J. FIGUEROA OWG. BY: MTM CHK. BY: WRP DSG. BY: KLP SCALE: AS NOTED SHEET TITLE PROJECT NO. 60589661

BULK AIRCRAFT STORAGE HANGAR

SHEET NO. INDEX OF DRAWINGS & SUMMARY OF QUANTITIES G1.02

LS

DRAWING SIZE REDUCED IF LESS THAN 34"x22"