

CONTRACT CHANGE ORDER NO. 2

AIRPORT Augusta Regional Airport

Date June 29, 2023

LOCATION Augusta, GA

AIP No. 3-13-0011-054-2022

PROJECT Construct Hangar N1 Apron &
Taxilane – 0119700-202061.03

CONTRACTOR Independence
Excavating Inc.

You are requested to perform the following described work upon receipt of an approved copy of this document or as directed by the engineer.

Item No.	Bid Alternate	Description	Unit	Unit Price	Quantity	Amount
Quantity Adjustment Items – Base Bid						
C-102.1d	Base	Rip Rap with Filter Fabric	SY	\$640.00	-8	(\$5,120.00)
C-102.1e	Base	Construct, Maintain, and Remove Filter Ring	EA	\$8,000.00	-1	(\$8,000.00)
C-102.1g	Base	Emergency Erosion Control Mobilization	LS	\$4,500.00	-1	(\$4,500.00)
P-152.1	Base	Unclassified Excavation, Remove Off-Site	CY	\$35.00	7,456	\$260,960.00
P-152.3	Base	Unsuitable/Over Excavation	CY	\$30.00	-751	(\$22,530.00)
P-154.1	Base	Aggregate Base Course	CY	\$60.00	197	\$11,820.00
412-1	Base	Bituminous Prime Coat	GAL	\$40.00	-228	(\$9,120.00)
413-1	Base	Bituminous Tack Coat	GAL	\$10.00	-7	(\$70.00)
P-501.1	Base	Portland Cement Concrete Pavement (10" Depth)	SY	\$108.00	-418	(\$45,144.00)
P-605.1	Base	Joint Sealing Filler	LF	\$3.25	-165	(\$536.25)
P-620.1	Base	Temporary Pavement Markings	SF	\$2.00	-7,129	(\$14,258.00)
T-901.1	Base	Temporary Seeding	AC	\$1,650.00	-2.4	(\$3,960.00)
T-901.3	Base	Seeding, Staging Area	AC	\$4,200.00	-1	(\$4,200.00)
T-905.1	Base	Topsoiling, Obtain on Site or Removed from Stockpile	CY	\$17.00	-121	(\$2,057.00)
T-905.2	Base	Topsoiling, Staging Area	CY	\$35.00	-2,762	(\$96,670.00)
L-108.3	Base	Temporary #8 AWG, 5kV Jumper Cable	LF	\$3.00	-864	(\$2,592.00)
Extra Work – Base Bid						
P-620.4	Base	Remove Existing Pavement Markings	SF	\$3.85	1,563	\$6,017.55
This Change Order Total						\$60,040.30
This Change Order Calendar Day Additions (Deletions)						0
Previous Change Order(s) Total						(\$13,226.00)
Previous Change Order(s) Calendar Day Additions (Deletions)						0
Original Contract Total						\$4,892,410.00
Original Contract Calendar Day Count Total						180
Revised Contract Total						\$4,939,224.30
Revised Contract Calendar Day Count Total						180

The time provided for completion in the contract is unchanged (~~decreased~~) (~~increased~~) by **0 calendar days**. This document shall become the First Amendment to the contract and all provisions of the contract will apply.

Recommended by: _____
Edwin J Scott, Jr., PE, Engineer (Mead & Hunt, Inc.) _____
Date

Approved by: _____
Dan Troutman, Chairman (Augusta Aviation Commission) _____
Date

Approved by: _____
Garnett L. Johnson, Mayor (Augusta, Georgia) _____
Date

Attested by: _____
Lena J. Bonner, Clerk of Commission (Augusta, Georgia) _____
Date

Accepted by: **Jason Malloy**  _____
Contractor (Independence Excavating Inc.) _____
Date

AIP NO. 3-13-0011-054-2022 **CHANGE ORDER NO.** 2

AIRPORT Augusta Regional Airport (AGS) **LOCATION** Augusta, GA

JUSTIFICATION FOR CHANGE

1. Brief description of the proposed contract Amendment and location(s).

Quantity Adjustments:

There are items included in the original bid that need to be adjusted in order to cover the quantities and revised unit cost shown on the construction plans to complete the approved project scope. These items include:

- **C-102.1d Rip Rap with Filter Fabric – Base Bid:**
 - As-constructed quantity
- **C-102.1e Construct, Maintain, and Remove Filter Ring – Base Bid:**
 - As-constructed quantity
- **C-102.1g Emergency Erosion Control Mobilization– Base Bid:**
 - As-constructed quantity
- **P-152.1 Unclassified Excavation – Base Bid:**
 - As-constructed quantity, Additional removal required within project limits.
- **P-152.3 Unsuitable/Over Excavation – Base Bid:**
 - As-constructed quantity
- **P-154.1 Aggregate Base Course – Base Bid:**
 - As-constructed quantity
- **412.1 Bituminous Prime Coat – Base Bid:**
 - As-constructed quantity
- **413.1 Bituminous Tack Coat – Base Bid:**
 - As-constructed quantity
- **P-501.1 Portland Cement Concrete Pavement (10” Depth) – Base Bid:**
 - As-constructed quantity
- **P-605.1 Joint Sealing Filler – Base Bid:**
 - As-constructed quantity
- **P-620.1 Temporary Pavement Markings – Base Bid:**
 - As-constructed quantity
- **T-901.1 Temporary Seeding – Base Bid:**
 - As-constructed quantity
- **T-901.3 Seeding, Staging Area – Base Bid:**
 - As-constructed quantity
- **T-905.1 Topsoiling, Obtain on Site or Removed from Stockpile – Base Bid:**
 - As-constructed quantity
- **T-905.2 Topsoiling, Staging Area – Base Bid:**
 - As-constructed quantity
- **L-108.3 Temporary #8 AWG, 5kV Jumper Cable– Base Bid:**
 - As-constructed quantity

Extra Work/New Bid Item:

There are several items that were erroneously not included in the original bid or extra items not included in the original bid that will be necessary to complete the approved project scope. These items include:

- **P-620.4 Remove Existing Pavement Markings:** The removal of existing Taxiway edge markings along the limits of the new taxiway connector. These markings were not removed during the shoulder demolition and were necessary to be demoed prior to completion of the project.

New Construction Specifications:

N/A

Revised Construction Specifications

N/A

2. Reason(s) for the change(s) *(Continue on reverse if necessary)*

Note: The quantity of the following items did not change substantially enough to justify renegotiation of any of the original unit prices in the base bid.

C-102.1d Rip Rap with Filter Fabric – The reduction of quantity in the base bid associated with the installation of rip rap and filter fabric is a result of the as performed quantities per the scope of work.

C-102.1e Construct, Maintain, and Remove Filter Ring – The reduction of quantity in the base bid associated with the installation and removal of filter rings is a result of the as performed quantities per the scope of work.

C-102.1g Emergency Erosion Control Mobilization – The reduction of quantity in the base bid associated with Emergency Erosion Control Mobilization is a result of the as performed quantities per the scope of work.

P-152.1 Unclassified Excavation – The increase of quantity in the base bid associated with unclassified excavation is a result of the as performed quantities per the scope of work.

P-152.3 Unsuitable/Over Excavation – The reduction of quantity in the base bid associated with unsuitable/over excavation is a result of the as performed quantities per the scope of work.

P-154.1 Aggregate Base Course – The increase of quantity in the base bid associated with the aggregate base course is a result of the as performed quantities per the scope of work. This line item was included within Change Order #1 prior to the final quantity being determined.

412.1 Bituminous Prime Coat – The reduction of quantity in the base bid associated with the bituminous prime coat is a result of the as performed quantities per the scope of work.

413.1 Bituminous Tack Coat – The reduction of quantity in the base bid associated with the bituminous tack coat is a result of the as performed quantities per the scope of work.

P-501.1 Portland Cement Concrete Pavement (10" Depth) – The reduction of quantity in the base bid associated with Portland Cement Concrete Pavement is a result of the as performed quantities per the scope of work.

P-605.1 Joint Sealing Filler – The reduction of quantity in the base bid associated with joint sealing filler is a result of the as performed quantities per the scope of work.

P-620.1 Temporary Pavement Markings – The reduction of quantity in the base bid associated with temporary pavement markings is a result of the as performed quantities per the scope of work.

P-620.4 Remove Existing Pavement Markings – The addition of a new Remove Existing Pavement Marking line item and quantity is due to the work associated with the removal of the existing Taxiway A edge markings along the shoulder of the project limits. These markings were originally anticipated to be removed during the shoulder demolition however, the removal limits did not include these existing markings. Prior to completing the new markings associated with the Taxilane and Apron, these existing markings were required to be removed by the Contractor.

T-901.1 Temporary Seeding – The reduction of quantity in the base bid associated with temporary seeding is a result of the as performed quantities per the scope of work.

T-901.3 Seeding, Staging Area – The reduction of quantity in the base bid associated with the staging area seeding is a result of the as performed quantities per the scope of work.

T-905.1 Topsoiling, Obtain on Site or Removed from Stockpile – The reduction of quantity in the base bid associated with topsoil is a result of the as performed quantities per the scope of work.

T-905.2 Topsoiling, Staging Area – The reduction of quantity in the base bid associated with the topsoil within the staging area is a result of the as performed quantities per the scope of work.

L-108.3 Temporary #8 AWG, 5kV Jumper Cable – The reduction of quantity in the base bid associated with temporary jumper cable is a result of the as performed quantities per the scope of work.

3. The Sponsor's share of this cost is available from:

NA

4. If this is a supplemental agreement involving more than \$2,000, is the cost estimate based on the latest wage rate decision? Yes ☐ No ☐ Not Applicable ☒

5. Has consent of surety been obtained? Yes ☐ Not Necessary ☒

6. Will this change affect the insurance coverage? Yes ☐ No ☒

7. If yes, will the policies be extended? Yes ☐ No ☐ Not Applicable ☒

8. Has this Change Order been discussed with FAA officials? Yes ☒ No ☐

When: 6/05/2023

With Whom: Mrs. Laura Breeding

Comment(s):