

CONTRACT: C23-3277  
 PRECISION APPROACH, LLC  
 AIRFIELD SIGNAGE IMPROVEMENTS AT  
 BOB SIKES AIRPORT & DESTIN EXECUTIVE AIRPORT  
 EXPIRES: 270 DAYS FROM NTP



### CHANGE ORDER FORM

Date: 12/27/2022 Contract No.: C23-3277-AP Change Order No.: 1  
 Owner: OKALOOSA COUNTY BOARD OF COUNTY COMMISSIONERS  
 Contractor: Precision Approach, LLC

CHANGE TO CONTRACT PRICE	
DESCRIPTION	AMOUNT
Original Contract Price:	\$ 228,809.00
Net change by previously authorized Change Orders:	0
Present Contract Price:	\$ 228,809.00
This Change Order will (add/deduct):	\$ 21,600.00
New Contract Price:	\$ 250,409.00

CHANGE TO CONTRACT TIME	
DESCRIPTION	DATE or NUMBER OF DAYS
Original Contract Time:	240
Original Substantial Completion Date:	8/25/2023
Net change by previously authorized Change Orders:	0
This Change Order will (add/deduct):	0
New Contract Time:	N/A
New Substantial Completion Date:	N/A

APPROVALS

REQUESTED BY:  DATE: 1-4-23  
Tracy Stage, A.A.E. Airports Director  
 PROJECT ENGINEER:  DATE: 01/04/2022  
Matthew Thomson PE, Aviation Engineer  
 CONTRACTOR: Jeff S. Green DATE: 12/28/2022  
Jeff S. Green, Sole Owner  
 OWNER: Jeffrey A Hyde DATE: \_\_\_\_\_  
Jeffrey A Hyde, Purchasing Manager  
Digitally signed by Jeffrey A Hyde  
 Date: 2023.01.05 08:19:09 -06'00'

This Change Order is an amendment to the Contract/Agreement between Contractor and the Owner, and all other contract provisions shall remain in full force and effect unless specifically amended in writing, signed by both parties.

<b>Billing</b>								
Bob Sikes Airport & Destin Executive Airport								
Destin, FL								
Airfield Signage Improvements								
ITB AP 62-22								
Item No.	Spec No.	Item Description	Unit	CONT. QTY	Expected QTY	Unit Price	Total Price	Exp. Total
1	C-100-14.1	Contractor Quality Control Plan (CQCP)	LS	1	1	\$ 8,000.00	\$ 8,000.00	\$ 8,000.00
2	C-105-6.1	Mobilization	LS	1	1	\$ 22,659.00	\$ 22,659.00	\$ 22,659.00
3	GP-102-10.1	Safety and Security	LS	1	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
4	L-125-5.1	Electrical Spare Parts and Miscellaneous Repairs	AL	1	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
5	L-125-5.2	Guidance Sign Panel Replacement - DTS	EA	16	16	\$ 1,575.00	\$ 25,200.00	\$ 25,200.00
6	P-610-6.1	Reinforced Concrete Foundation for New Runway Distance Remaining Sign	EA	1	0	\$ 4,500.00	\$ 4,500.00	\$ -
7	P-610-6.2	Reinforced Concrete Foundation for Primary Wind Cone	EA	1	1	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00
8	L-107-5.1	L-807 (L), Style I-B, Size 2 Wind Cone, In Place	EA	1	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
9	L-107-5.2	L-806(L), Style I-B, Size 1 Wind Cone, In place (Including Reinforced Concrete Foundation)	EA	1	1	\$ 8,000.00	\$ 8,000.00	\$ 8,000.00
10	L-108-5.1	No. 8 AWG, 5kV, L-824, Type C Cable, Installed in Trench, Duct Bank or Conduit	LF	600	600	\$ 2.50	\$ 1,500.00	\$ 1,500.00
11	L-108-5.2	No. 2 AWG, Solid, Bare Copper Counterpoise Wire, Installed Above the Duct Bank or Conduit, Including Connection/Terminations	LF	300	300	\$ 3.00	\$ 900.00	\$ 900.00
12	L-110-5.1	Non-Encased Electrical Conduit, 1-2 Inch	LF	300	300	\$ 10.00	\$ 3,000.00	\$ 3,000.00
13	L-115-5.1	Electrical Junction Structure L-867D	EA	4	4	\$ 1,700.00	\$ 6,800.00	\$ 6,800.00
14	L-125-5.3	Guidance Sign Panel Replacement - CEW	EA	17	14	\$ 1,500.00	\$ 25,500.00	\$ 21,000.00
15	L-125-5.4	Runway Distance Remaining Sign Panel Replacement - CEW	EA	12	0	\$ 1,500.00	\$ 18,000.00	\$ -
16	L-125-5.5	New Guidance Sign on New Reinforced Concrete Foundation	EA	5	5	\$ 9,150.00	\$ 45,750.00	\$ 45,750.00
17	L-125-5.6	New Runway Distance Remaining Sign on Existing Foundation	EA	1	7	\$ 7,000.00	\$ 7,000.00	\$ 49,000.00
18	L-125-5.6	Remove Existing Guidance Sign on Concrete Foundation	EA	2	2	\$ 2,000.00	\$ 4,000.00	\$ 4,000.00
New Item	New Item	Remove existing Crouse sign and install New 1 Module Lumacurve Sign on Existing Foundation	EA	0	1	\$ 6,600.00	\$ -	\$ 6,600.00
<b>TOTAL :</b>							<b>\$ 228,809.00</b>	<b>\$ 250,409.00</b>
							Diff	\$ 21,600.00
							Diff/ Cont.	9.4%

Change Order Proposal									
Bob Sikes Airport & Destin Executive Airport									
Destin, FL									
Airfield Signage Improvements									
ITB AP 62-22									
At CEW the six (6) RDR signs (9,14,15,19, 21, 22) and sign 20 are Crouse Hinds signs vs Lumacurve signs. The project was bid using Lumacurve signs IAW note 6/E210. The Crouse Hinds products are more expensive, have a longer lead time, and the replacement Crouse RDR sign will not match the older Crouse RDR signs. PA is proposing two options to address this issue.									
Option #1 - Re-price the sign panel replacement and new RDR sign (10) using Crouse Hinds material to compensate for the difference in material cost.									
Item No.	Spec No.	Item Description	Cont Qty	Rev Qty	Bid Unit	Bid Totals	Revised Unit	Revised Totals	Revised Totals
14	L-125-5.3	Guidance Sign Panel Replacement - CEW (Lumacurve)	EA 17	16	\$ 1,500.00	\$ 25,500.00	\$ 1,500.00	\$ 24,000.00	\$ 24,000.00
15	L-125-5.4	Runway Distance Remaining Sign Panel Replacement - CEW (Lumacurve)	EA 12	0	\$ 1,500.00	\$ 18,000.00	\$ 1,500.00	\$ -	\$ -
17	L-125-5.6	New Runway Distance Remaining Sign on Existing Foundation (Lumacurve)	EA 1	0	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ -	\$ -
New Item	L-125-5.3	Guidance Sign Panel Replacement - CEW (Crouse)	EA 0	1	\$ -	\$ -	\$ 1,847.26	\$ 1,847.26	\$ 1,847.26
New Item	L-125-5.3	Runway Distance Remaining Sign Panel Replacement - CEW (Crouse)	EA 0	12	\$ -	\$ -	\$ 1,901.46	\$ 22,817.52	\$ 22,817.52
New Item	L-125-5.3	New Runway Distance Remaining Sign on Existing Foundation (Crouse)	EA 0	1	\$ -	\$ -	\$ 11,606.45	\$ 11,606.45	\$ 11,606.45
						\$ 50,500.00		\$ 60,271.23	\$ 60,271.23
						Contract Change		\$ 9,771.23	\$ 9,771.23
Option #2 - Replace the existing Crouse Hinds signs with new Lumacurve signs utilizing the existing foundations. This option is a betterment in that the signs will be new vs only the sign panels and all RDR signs will match. It would also be reasonable to anticipate that Lumacurve replacement parts will be cheaper and faster to source in the future.									
Item No.	Spec No.	Item Description	Cont Qty	Rev Qty	Bid Unit	Bid Totals	Revised Totals	Revised Totals	Revised Totals
14	L-125-5.3	Guidance Sign Panel Replacement - CEW (Lumacurve)	EA 17	16	\$ 1,500.00	\$ 25,500.00	\$ 1,500.00	\$ 24,000.00	\$ 24,000.00
15	L-125-5.4	Runway Distance Remaining Sign Panel Replacement - CEW	EA 12	0	\$ 1,500.00	\$ 18,000.00	\$ 1,500.00	\$ -	\$ -
17	L-125-5.6	New Runway Distance Remaining Sign on Existing Foundation	EA 1	7	\$ 7,000.00	\$ 7,000.00	\$ 7,000.00	\$ 49,000.00	\$ 49,000.00
New Item	New Item	Remove existing Crouse sign and install New 1 Module Lumacurve Sign on Existing Foundation	EA 0	1	\$ -	\$ -	\$ 6,600.00	\$ 6,600.00	\$ 6,600.00
						\$ 50,500.00		\$ 79,600.00	\$ 79,600.00
						Contract Change		\$ 29,100.00	\$ 29,100.00
						Difference in option 1 vs 2		\$ 19,328.77	\$ 19,328.77
						Contract total		\$ 228,809.00	\$ 228,809.00
						Revised Contract (Signs)		\$ 257,909.00	\$ 257,909.00
						Contract Change		12.7%	12.7%
Please note, there will be savings from the contract. Based on the pictures you sent, we should be able to reuse the existing RDR sign base. This will eliminate item #6, saving \$4,500. Also, signs #2 and #23 were included in both line item #14 (panel replacement) and #16 (new signs). We will be installing new signs for #2 and #23, therefore we will not be replacing the panels for a saving of \$3,000.									
						Revised Contract (Signs & Foundations)		\$ 250,409.00	\$ 250,409.00
						Contract Change		9.4%	9.4%