

# CHANGE ORDER

Owner:	Charlotte Co. Airport Authority	Owner's Address:	28000 A-1 Airport Rd. Punta Gorda, FL 33982
Name of Airport:	Punta Gorda Airport (PGD)	Location of Airport:	28000 A-1 Airport Rd. Punta Gorda, FL 33982
Name of Contractor:	Ajax Paving Industries FL, LLC	Address of Contractor:	One Ajax Drive North Venice, FL 34275

<b>DESCRIPTION OF WORK IN CONTRACT:</b>		Date Prepared:	05/18/21
New General Aviation Center – Airside Civil Package		Change Order No.:	2
		FAA AIP No.:	3-12-0067-039-2020
		FDOT FM No.:	447298-1-94-01
Original Contract Time:	238 Days	Original Contract Amount:	\$8,190,867.92
		Current Contract Amount:	\$8,299,293.06
		Est. Cost This Change:	\$341,514.97
New Contract Time:	300 Days (10/07/21)	New Contract Amount:	\$8,640,808.03

<u>CHANGES ORDERED:</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>EXTENDED TOTAL</u>	<u>INCREASE/ (DECREASE)</u>
<u>ITEM</u>	See attached Exhibit "A"				

**REASON FOR CHANGE ORDER:** See attached Exhibit "B"

Subject to the conditions set forth below, an equitable adjustment is established as follows:

<u>Contract Price</u>		<u>Contract Time</u>	
<u>      </u>	Not Changed	<u>      </u>	Not Changed (calendar days replace completion date)
<u>  X  </u>	Increased by: \$ 341,514.97 Dollars	<u>  X  </u>	Increased by: 62 Days
<u>      </u>	Decreased by: \$ Dollars	<u>      </u>	Decreased by: Days

The foregoing is in accordance with your contract dated 07/16/2020 and as listed below:

A. The aforementioned change and work affected thereby are subject to all contract stipulations and covenants;

B. The rights of the Owner are not prejudiced; and

C. All claims against the Owner that are incidental to or as a consequence of the aforementioned change are satisfied.

We are sending you five original, signed copies of this Change Order for your acceptance. Please return all five original copies to us, all bearing your original, dated signature.

Accepted Owner	Title	Date
Digitally signed by Matthew M Horan Date: 2021.05.19 14:35:05 -0400		
Accepted Contractor	Title	Date
Digitally signed by Nathan E Parish DN: cn=Nathan E Parish, o=D:\A21412000000\FAC711870007363, o=MICHAEL BAKER INTERNATIONAL, INC., cn=US Reason: I have reviewed this document. Date: 2021.05.19 17:18:26 -0400	Project Manager	5/19/21
Approved Engineer	Title	Date
Approved FAA*	Title	Date
Approved FDOT*	Title	Date

5-20-21

\*Subject to the Availability of Funds

**Exhibit "B"**  
**Reason for Change Order - CO# 02**  
**Punta Gorda Airport**  
**New General Aviation Center – Airside Civil Package**

The reasons for this change order are as follows:

- To add the extension of Taxiway E to the contract. This includes an updated Safety and Work Area Plan.
- Grading adjustments were updated to Taxiway E between stations 112+00 and 120+00, (2) Taxilane 4 intersections, and (2) Taxilane 5 intersections. This is primarily to improve the diagonal drainage off the pavement surfaces at taxiway / taxilane intersections.
- Remove the airfield lighting homerun duct bank and associated work from the project.
- Provide the updated conduit routing to the future fuel tank location from the FP&L easement located south of Taxiway E.
- Remove turf reinforcement mat from the project.
- Provide additional staking dimensioning and callouts for pavement markings.
- Adjust contact time. A Limited Notice to Proceed was issued on August 3, 2020. The contractor was authorized to begin mobilization activities and the Airport began work to submit, secure and schedule Florida Power and Light (FPL) utility relocation activities. No charge against the contact time of 238 calendar days. The FPL work is the first phase of work required and must be completed before other phases of work begin. The FPL work was delayed and not completed until December 10, 2020. Using December 11, 2020 as contract day 1, calculated to a completion date of August 6, 2021.

A second delay was experienced due to unforeseen conditions discovered in Work Area 2 – Golf Course Culvert Crossing work. An old ductile iron utility force main was discovered, and additional time was needed to complete the design and construction. This effort took an additional 21 calendar days of time.

The third time adjustment is for the added work for the Taxiway "E" extension. This work adds 41 calendar days to the contact time. As a result, the new substantial completion date is October 7, 2021 a total of 300 calendar days. Contact time can be suspended as follows:

This change order extends the contact time by 62 calendar days (21 plus 41). In addition, this change order allows the contact time to be suspended for up to 30 calendar days for asphalt cure time. When the asphalt work is completed for this change order, the contact time will be suspended, provide no other work activities are underway. If other work is in process, the contact time will not be suspended.

**Exhibit "A"**  
**Changes Ordered - CO# 02**  
**Punta Gorda Airport**  
**General Aviation Center - Airside Civil Package**

**Construction - Existing Lump Sum Pay Items - Adjusted**

Pay Item No.	Quantity	Unit	Description of Work	Unit Cost	Extended Total
01030-1	1	LS	Airfield Safety and Traffic Control	\$ 4,150.00	\$ 4,150.00
02000-1	1	LS	Construction Surveying	\$ 5,441.00	\$ 5,441.00
C-100-1.4	1	LS	Contractor Quality Control Program	\$ 2,442.00	\$ 2,442.00
GP	1	LS	General Conditions, Bonds, Insurance & Permits	\$ 1,221.00	\$ 1,221.00
C-102-5.1	1	LS	Temporary Erosion Prevention and Sediment Control	\$ 2,200.00	\$ 2,200.00
	1	LS	Mobilization	\$ 18,000.00	\$ 18,000.00
				sub-total	\$ 33,454.00

**Construction - Existing Pay Items**

Pay Item No.	Quantity	Unit	Description of Work	Unit Cost	Extended Total
P-101-5.1	41	SY	Asphalt Pavement Demolition, 2-4-Inch Depth	\$ 4.80	\$ 196.80
P-101-5.2	41	SY	Base Course Demolition, 4-8-Inch Depth	\$ 7.20	\$ 295.20
P-101-5.3	43	SY	Asphalt Pavement Milling, 1-2 Inch Depth	\$ 45.00	\$ 1,935.00
P-150-4.1	5	AC	Topsoil Stripping	\$ 2,230.00	\$ 11,150.00
P-152-4.1	4000	CY	Unclassified Excavation, Placed as Embankment	\$ 6.50	\$ 26,000.00
P-160-6.1	5800	SY	Subgrade Stabilization, CBR 32, 12-Inch Depth	\$ 4.30	\$ 24,940.00
P-211-5.2	5600	SY	Lime Rock Base Course, 6-Inch Depth	\$ 10.85	\$ 60,760.00
P-401-8.1	5420	SY	Airfield Bituminous Surface Course, 4-Inch Depth	\$ 28.05	\$ 152,031.00
P-602-5.1	810	GAL	Emulsified Asphalt Prime Coat	\$ 5.00	\$ 4,050.00
P-603-5.1	380	GAL	Emulsified Asphalt Tack Coat	\$ 3.90	\$ 1,482.00
P-620-5.1	1043	SF	Airfield Reflective Pavement Marking	\$ 3.06	\$ 3,191.58
P-620-5.2	1642	SF	Airfield Non-Reflective Pavement Marking	\$ 1.67	\$ 2,742.14
D-701-5.14	192	LF	29X45-Inch ERCP, Class IV	\$ 228.13	\$ 43,800.96
T-904-4.1	19200	SY	Sod, Argentine Bahia & Topsoiling	\$ 2.06	\$ 39,552.00
T-910-5.1	-4700	SY	Turf Reinforcement Matting	\$ 5.57	\$ (26,179.00)
L-108-5.1	300	LF	No. 8 AWG, 5 kV, L-824, Type C, Cable, Installed in Trench, Duct Bank or Conduit	\$ 1.62	\$ 486.00
L-108-5.2	250	LF	No. 6 AWG, Solid, Bare Counterpoise Wire, Installed in Trench, Above the Duct Bank or Conduit, Including Ground Rods	\$ 1.56	\$ 390.00
L-108-5.3	-1100	LF	Concrete Encased Electrical Duct Bank 4W2"	\$ 33.42	\$ (36,762.00)
L-110-5.1	250	LF	Direct Buried Electrical Duct Bank 1W2"	\$ 5.29	\$ 1,322.50
L-110-5.2	80	LF	Concrete Encased Electrical Duct Bank 2W2"	\$ 23.23	\$ 1,858.40
L-115-5.1	2	EA	Concrete Encased Pull Can	\$ 1,606.30	\$ 3,212.60
L-115-5.2	-3	EA	Concrete Encased 4-Way Junction Can Plaza	\$ 5,569.69	\$ (16,709.07)
L-115-5.3	-160	LF	Horizontal Directional Drilling, 4-way, 2" HDPE Conduit	\$ 32.03	\$ (5,124.80)
L-122-C	1	EA	L-858(L), Airfield Guidance Sign installed on New Concrete Base, 3-module	\$ 7,611.54	\$ 7,611.54
L-122-E	4	EA	Medium Intensity Elevated Taxiway Edge Lights, L-861T(L)	\$ 1,457.03	\$ 5,828.12
				sub-total	\$ 308,060.97

**Total \$ 341,514.97**