

**AMENDMENT NO. 2
CONTRACT FOR PROFESSIONAL ARCHITECTURAL/ENGINEERING SERVICES
BETWEEN
SARASOTA MANATEE AIRPORT AUTHORITY
AND
PGAL**

Project Title: Additional Design Services for Multi-Level Garage

This contract is made and entered into this 27 day of September, 2021, by and between the Sarasota Manatee Airport Authority, hereinafter referred to as the "AUTHORITY" and PGAL, hereinafter referred to as the "CONSULTANT." The contract is effective as of this date.

WITNESSETH:

WHEREAS, the AUTHORITY has entered into an Agreement for Professional Architectural/Engineering Services, dated February 18, 2021;

WHEREAS, the AUTHORITY has entered into an Agreement for Professional Architectural/Engineering Services, dated July 22, 2021;

WHEREAS, it is the intent of the AUTHORITY and the CONSULTANT to amend the Scope of Services to include additional tasks and services associated with the design phase of the project; and

NOW, THEREFORE, in consideration of the foregoing and the covenants hereinafter contained, it is agreed as follows:

1. Incorporation of Prior Documents: The Agreement for Professional Architectural/Engineering Services, dated February 18, 2021 is made part hereof by reference and hereinafter collectively referred to as the "Agreement".

2. Incorporation of Prior Documents: The Agreement for Professional Architectural/Engineering Services, dated July 22, 2021 is made part hereof by reference and hereinafter collectively referred to as the "Agreement".

3. Scope of Services: The scope of services is amended to add design of a multi-level parking structure, attached as 'Exhibit A' (dated September 13, 2021) and made a part hereof by reference.

4. Compensation: The CONSULTANT'S amount of compensation for additional services as described in Attachment "A" is a lump sum of three hundred eighty-five thousand, five hundred forty-five dollars (\$385,545.00).

5. Provision for Payment of Additional Services: Payment shall be in an amount equal to the estimated percentage of completion for that task during each billing period on the project times the fee established for that task.

6. Effect of Amendment: Except as expressly amended hereby, all other terms and conditions of the Agreement shall remain in full force and effect.

IN WITNESS WHEREOF, this Second Amendment to the Agreement for Professional Engineering and Architectural Services has been executed in duplicate, by the respective parties hereto. A facsimile or electronic (including "pdf") copy of this Contract, and any amendments thereto, and any signatures thereon, shall be considered for all purposes as an original. Alternatively, such documents may be executed by electronic signatures, as determined by Florida's Electronic Signature Act and other applicable laws.

Warranty of Authority: Each person signing this Contract warrants that he or she is duly authorized to do so and to bind the respective party.

AUTHORITY:

SARASOTA MANATEE AIRPORT AUTHORITY

BY:  _____

Printed Name: Robert Spencer

Title: Vice Chairman

OR

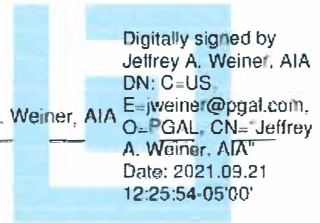
Title: President, CEO Fredrick J. Piccolo, A.A.E.

CONSULTANT:



PGAL

BY: _____ Jeffrey A. Weiner, AIA



Printed Name: _____



WITNESSES as to Authority:

1.  _____
2.  _____

WITNESSES as to Consultant:

1.  _____
2.  _____

**SECOND AMENDMENT TO THE
ARCHITECTURAL/ENGINEERING SERVICES AGREEMENT
BETWEEN
THE SARASOTA MANATEE AIRPORT AUTHORITY
AND
PGAL**

FEE SUMMARY

Original Contract, dated February 18, 2021	\$ 1,698,814.00
Amendment No. 1 – Revised Geotechnical Services (net increase) July, 2021	\$ 41,771.06
Amendment No. 2 – Additional Design Services for Garage, September, 2021	\$ 385,545.00
TOTAL:	\$ 2,126,130.06

September 13, 2021

Mr. Kent Bontrager, C.M., P.E.
Sarasota Manatee Airport Authority
Work: 941-359-2770. Ext 4271
Email: kent.bontrager@srq-airport.com

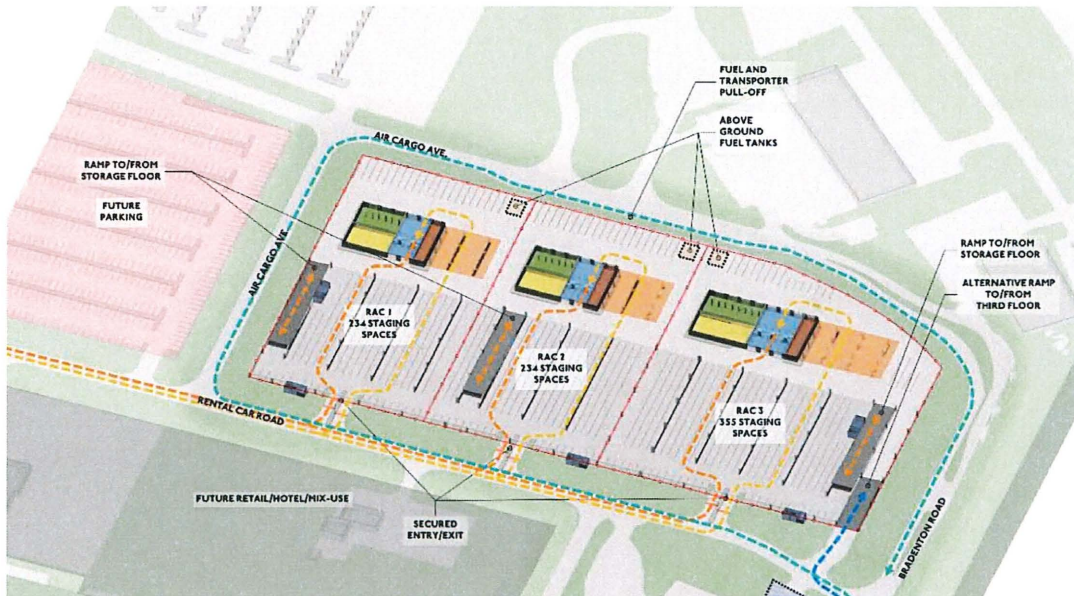
ALEXANDRIA
ATLANTA
AUSTIN
BOCA RATON
CHICAGO
DALLAS
HOBOKEN
HOUSTON
LAS VEGAS
LOS ANGELES

**RE: Design Request – Additional Services, Parking Garage Addition
Architectural and Engineering Design Services
Sarasota Bradenton International Airport
Rental Car Quick Turnaround and Maintenance Facilities**

Dear Mr. Bontrager:

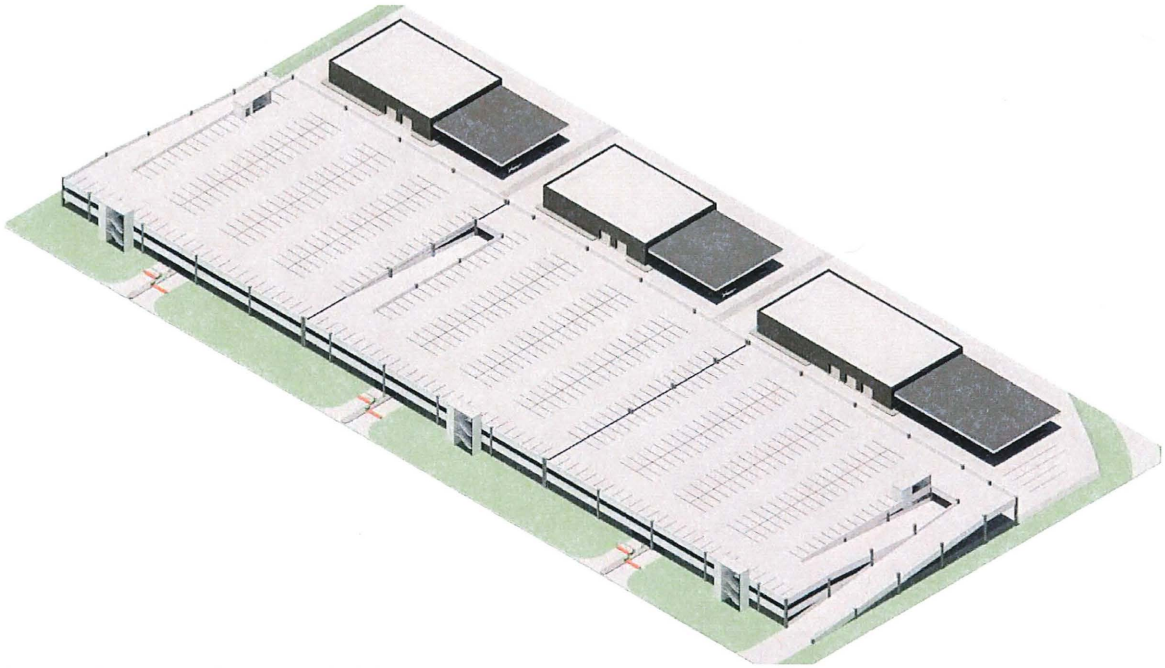
As requested, PGAL is submitting for review and board approval, our additional services request to add a three-level parking structure on the proposed consolidated rental car quick turnaround site to support both rental car and supplementary parking needs. The proposed parking structure design has been formally presented to SMAA and the rental car tenants and has been accepted as the path forward to meet the needs of the project.

Our additional services request is outlined in the attached documents, and is inclusive of management, architectural, rental car planning services from PGAL, along with structural engineering services by MCE, mechanical, electrical, plumbing, fire protection and IT engineering services by TLC, and code/life safety consulting from Jensen Hughes. We will utilize vendor services for precast garage design support and have already been in contact with Coreslab Structures and Dura-Stress, both of whom have provided design input, concept drawings, preliminary engineering and pricing. The estimated cost for this parking structure will range from \$17M – 20M.



Operational Model – Level I

Mr. Kent Bontrager, C.M., P.E.
Sarasota Manatee Airport Authority
Consolidated RAC QTA and Maintenance Facilities at SRQ – Additional Services Request
September 13, 2021
Page 2 of 2



Precast Garage Architectural Model

Other changes to our original and contracted scope includes the addition of the cell phone lot to a site located south of Rental Car Road and the removal of any design or engineering work for the existing Hertz lot. Work planned for Parcel 2 for parking is not part of our scope but will be coordinated with our design efforts through SMAA.

This request will follow the same design and submission requirements as outlined in our contract, including Exhibit A – Detailed Scope of Services, Exhibit B – Design Deliverables, and Exhibit E – Project Schedule. **The attached Exhibit C2 identifies fee request and detailed back-up, in the overall contract amendment change order amount of \$385,545, or approximately 2% of anticipated construction costs.**

Please let me know if you have any questions or comments regarding this request, and if additional information is needed. We look forward to commencing with this work as we move into our design development phase of the project.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrey A. Weiner". The signature is stylized and cursive, with a long horizontal line extending to the right.

Jeffrey A. Weiner, AIA
Executive Vice President

CC: Payal Harrell, Accounting – PGAL

SRQ Rental Car Quick Turnaround Area and Surrounding Projects
Sarasota Bradenton International Airport



Exhibit C2 - Fee Proposal - Team Synopsis - GARAGE ADDITION

9/13/2021

Firms and Disciplines	Project Phases						CA	Other Services	Subtotals	% of Overall Fee
	10% Design	30% SD	60% DD	95% CD	100% CD Bid/Permit					
PGAL										
Project Management	\$ -	\$ 5,550	\$ 7,400	\$ 3,700	\$ 1,850	na		\$ 18,500	4.80%	
Rental Car Planning	\$ -	\$ 4,890	\$ 6,520	\$ 3,260	\$ 1,630	na		\$ 16,300	4.23%	
Architecture and Interiors	\$ -	\$ 47,610	\$ 63,480	\$ 31,740	\$ 15,870	na		\$ 158,700	41.16%	
Masters Consulting Engineers (see attached breakdown of fees)										
Structural Engineering	\$ -	\$ 23,093	\$ 44,058	\$ 22,029	\$ 7,343	na		\$ 96,523	25.04%	
Stantec										
Fueling and Systems Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	na		\$ -	0.00%	
Atkins North America										
Civil Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	na		\$ -	0.00%	
Site Topographic SUE and Survey						na	\$ -	\$ -	0.00%	
Landscape Architecture	\$ -	\$ -	\$ -	\$ -	\$ -	na		\$ -	0.00%	
ESA - Phases 1 and 2 (to be provided as needed as a contract amendment)										
TLC Engineering Solutions (see attached breakdown of fees)										
M / E/ P / FP / IT	\$ 9,352	\$ 15,392	\$ 19,809	\$ 21,813	\$ 6,656	na		\$ 73,022	18.94%	
Tierra										
Asbestos Demolition Survey and Screening (to be completed by separate contractor, per discussions with SMAA)										
Geotechnical Engineering - difference between original scope/fee (\$29,562) and new fully defined scope, previously approved							\$ -	\$ -	0.00%	
Jensen Hughes										
Code Report for Garage Addition (ROM, NTE amount)							\$ 22,500	\$ 22,500	5.84%	
Reimbursable Expenses										
Estimate, based on approximately 3.0% of overall fee								\$ -	0.00%	
Totals	\$ 9,352	\$ 96,535	\$ 141,267	\$ 82,542	\$ 33,349	\$ -	\$ 22,500	\$ 385,545	100.00%	

Notes:

1 Fee proposal includes full design services as outlined in the detailed scope of work and design deliverables

	Construction Costs	Fee %
\$	15,000,000	2.57%
\$	20,000,000	1.93%
\$	25,000,000	1.54%



APPENDIX "A"

Sarasota Bradenton International Airport									
ConRAC - QTA									
PGAL									
Phase 1									
Schematic / Design Development									
Task No.	Task Description	Principal	Sr. Struc. Eng.	Struc. Eng.	Sr. CAD /BIM	CAD /BIM	Accounting	Admin	Total
		Hours	Hours	Hours	Hours	Hours	Hours	Hours	
1.01	Kick off meeting	4		8			4	4	20
1.02	Design data compilation	2	4	8					14
1.03	Prepare narrative	2	8						0
1.04	Structural systems	4	16		0				20
1.05	Preliminay framing	4	8	8	32	32			84
1.06	Preliminary foundations	8	16	32	16	16			88
1.07									0
1.08									0
									0
Subtotal Hours		24	52	56	48	48	4	4	
Direct Labor (Raw Billing Rate)		\$196.82	\$119.51	\$87.03	\$79.85	\$58.91	\$80.76	\$74.44	
Subtotal Direct Labor		\$ 4,723.68	\$ 6,214.52	\$ 4,873.68	\$ 3,832.80	\$ 2,827.68	\$ 323.04	\$ 297.76	\$ 23,093.16
Phase 2									
Construction Documents									
Task No.	Task Description	Principal	Sr. Struc. Eng.	Struc. Eng.	Sr. CAD /BIM	CAD /BIM	Accounting	Admin	Total
		Hours	Hours	Hours	Hours	Hours	Hours	Hours	
2.01	Meetings / coordination	12	32	24	8	8	4	4	92
2.02	Foundation system design	4	12	40	32	48			136
2.03	Structural framing delegated review	4	12	32	8				56
2.04	Documents production	8	32	80	100	168			388
2.05	Specifications	4	8					4	16
2.06	Prepare deliverable documents	2	4	16	24	48			94
2.07	QA/QC of deliverables	4	16	32	24				76
2.08									0
									0
Subtotal Hours		38	116	224	196	272	4	8	
Direct Labor (Raw Billing Rate)		\$196.82	\$119.51	\$87.03	\$79.85	\$58.91	\$80.76	\$74.44	
Subtotal Direct Labor		\$ 7,479.16	\$ 13,863.16	\$ 19,494.72	\$ 15,650.60	\$ 16,023.52	\$ 323.04	\$ 595.52	\$ 73,429.72
Total Direct Labor		\$ 12,202.84	\$ 20,077.68	\$ 24,368.40	\$ 19,483.40	\$ 18,851.20	\$ 646.08	\$ 893.28	\$ 96,522.88

Structural Engineering | Threshold Inspections | Forensic Engineering

EXHIBIT B FEE ESTIMATE

Project Fee Proposal - TLC Engineering Solutions								
Sarasota Bradenton Airport								
Rental Car Facility Quick Turn Around and Maintenance Area - Add Service No. 1 - Garage								
7/13/2021								
Basic Design Services	10%	30%	60%	90%	100%	Total	Construction	Total
Engineering & Preconstruction Services	Design Dev.	Design Dev.	Design Dev.	Const. Docs	Final Docs	Part I	Administration	
Project Management	\$ 3,177.44	\$ 1,985.90	\$ 3,574.62	\$ 2,780.26	\$ 794.36	\$ 12,312.58		\$ 12,312.58
Electrical	\$ 3,104.44	\$ 4,983.48	\$ 6,895.36	\$ 7,292.54	\$ 2,330.08	\$ 24,605.90		\$ 24,605.90
Fire Protection	\$ 247.12	\$ 2,718.32	\$ 2,471.20	\$ 2,718.32	\$ 988.48	\$ 9,143.44		\$ 9,143.44
Plumbing	\$ 203.92	\$ 2,039.20	\$ 2,039.20	\$ 1,631.36	\$ 815.68	\$ 6,729.36		\$ 6,729.36
Technology	\$ 2,618.90	\$ 3,665.16	\$ 4,828.80	\$ 7,390.46	\$ 1,727.82	\$ 20,231.14		\$ 20,231.14
Subtotals	\$ 9,351.82	\$ 15,392.06	\$ 19,809.18	\$ 21,812.94	\$ 6,656.42	\$ 73,022.42	\$ -	\$ 73,022.42
Reimbursable Expenses								
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Fee, Allowances, Reimbursable Expenses	\$ 9,351.82	\$ 15,392.06	\$ 19,809.18	\$ 21,812.94	\$ 6,656.42	\$ 73,022.42	\$ -	\$ 73,022.42

Project Fee Proposal - TLC Engineering Solutions

Sarasota Bradenton Airport

Rental Car Facility Quick Turn Around and Maintenance Area - Add Service No. 1 - Garage

7/13/2021

Design Phases	Director	Project Manager	Sr. Mech Eng	Mech Eng II	Mech Eng I	FP Eng	Plumbing Eng	Sr. Elect Eng	Elect Eng II	Elect Eng I	Sr. Technology	Tech Designer	Administrative	Total
Task 1 - Programming (20%)														
1														
2		8				2	2	4	4		2	4		26
3								4			4	4		12
4								2		2	2	2		8
5	2	8												10
6														
Task 1 - Subtotal Hours	2.00	16.00	-	-	-	2.00	2.00	10.00	4.00	2.00	8.00	10.00	-	56
Subtotal Direct Labor	\$ 420.38	\$ 3,177.44	\$ -	\$ -	\$ -	\$ 247.12	\$ 203.92	\$ 1,985.90	\$ 494.24	\$ 203.92	\$ 1,636.00	\$ 982.90	\$ -	\$ 9,351.82
Task 2 - Schematic Design (40%) (8 weeks)														
8		4						4			4			12
9		2						2			2			6
10						6		2			2			10
11						4	4	2	4					14
12														0
13						4	4	2			2			12
14						4	8	2	4		2	4		24
15		2				2	2	2			2			10
16						2	2	2			2			8
17	2	2												4
18														0
Task 2 - Subtotal Hours	2.00	10.00	-	-	-	22.00	20.00	18.00	8.00	-	16.00	4.00	-	100
Subtotal Direct Labor	\$ 420.38	\$ 1,985.90	\$ -	\$ -	\$ -	\$ 2,718.32	\$ 2,039.20	\$ 3,574.62	\$ 988.48	\$ -	\$ 3,272.00	\$ 393.16	\$ -	\$ 15,392.06
Task 3 - Design Development (60%) (12 weeks)														
20		4				4	4	4	4		4	4		28
21														0
22						2	2	2	2	2	2	2		14
23						8	8	4	8	8	4	8		48
24														0
25		4				2	2	2			2			12
26		2				2	2	2	2	2	2	2		16
27						2	2		4			4		12
28	2	8												10
29														0
30														0
Task 3 - Subtotal Hours	2.00	18.00	-	-	-	20.00	20.00	14.00	20.00	12.00	14.00	20.00	-	140
Subtotal Direct Labor	\$ 420.38	\$ 3,574.62	\$ -	\$ -	\$ -	\$ 2,471.20	\$ 2,039.20	\$ 2,780.26	\$ 2,471.20	\$ 1,223.52	\$ 2,863.00	\$ 1,965.80	\$ -	\$ 19,809.18
Task 4 - Construction Documents (90%) (8 weeks)														
32		4				4		4	4		4	4		24
33														0
34						2	2	2	2	2	2	2		14
35						8	8	4	8	8	4	8		48
36						2	2	4			4		4	16
37														0
38		4				2					8			14
39		2				2	2	2	2	2	2	2	2	18
40						2	2		4			4		12
41	2	4												6
42														0
Task 4 - Subtotal Hours	2.00	14.00	-	-	-	22.00	16.00	16.00	20.00	12.00	24.00	20.00	6.00	152
Subtotal Direct Labor	\$ 420.38	\$ 2,780.26	\$ -	\$ -	\$ -	\$ 2,718.32	\$ 1,631.36	\$ 3,177.44	\$ 2,471.20	\$ 1,223.52	\$ 4,908.00	\$ 1,965.80	\$ 516.66	\$ 21,812.94
Task 5 - Bid and Permit Documents (100%) (6 weeks)														
44		2				2	2	2			2		4	14
45						4	4	4	4			4		20
46		2				2	2	2	2		2		2	14
47														0
Task 5 - Subtotal Hours	-	4.00	-	-	-	8.00	8.00	8.00	6.00	-	4.00	4.00	6.00	48
Subtotal Direct Labor	\$ -	\$ 794.36	\$ -	\$ -	\$ -	\$ 988.48	\$ 815.68	\$ 1,588.72	\$ 741.36	\$ -	\$ 818.00	\$ 393.16	\$ 516.66	\$ 6,656.42
Task 6 - Construction Administration														
49														0
50														0
51														0
52														0
53														0
54														0
55														0
56														0
57														0
58														0
Task 6 - Subtotal Hours	-	-	-	-	-	-	-	-	-	-	-	-	-	0
Subtotal Direct Labor	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal Hours	8.00	62.00	-	-	-	74.00	66.00	66.00	58.00	26.00	66.00	58.00	12.00	0
Billing Rate	\$ 210.19	\$ 198.59	\$ 198.59	\$ 123.56	\$ 101.96	\$ 123.56	\$ 101.96	\$ 198.59	\$ 123.56	\$ 101.96	\$ 204.50	\$ 98.29	\$ 86.11	\$ -
Subtotal Direct Labor	\$ 1,681.52	\$ 12,312.58	\$ -	\$ -	\$ -	\$ 9,143.44	\$ 6,729.36	\$ 13,106.94	\$ 7,166.48	\$ 2,650.96	\$ 13,497.00	\$ 5,700.82	\$ 1,033.32	\$ 73,022.42
TOTAL FEE														\$ 73,022.42