



CITY OF PALM BEACH GARDENS

PURCHASING DEPARTMENT

SOLICITATION ADDENDUM

Addendum No. 2

DATE: July 2, 2021

TO: All Potential Bidders

SOLICITATION NO.: ITB2021-137GF

TITLE: Construction of Par 3 Golf Clubhouse at Sandhill Crane Golf Club

DUE DATE: Friday, July 16, 2021 @ 3:00PM

This Addendum is and does become a part of the above-mentioned Solicitation.

Subsequent to the Pre-Bid Conference and Site Visit on June 25, the following information is provided.

- A. Attach is a copy of the Pre-Bid Conference Sign-In Sheet.
- B. Attached is a copy of the PowerPoint presentation that was shown at the Pre-Bid Conference.
- C. The following additional drawings are provided by the Architects, Ohlson Lavoie Corporation.

*Drawing list:-*

ARCHITECTURAL

A100- 1<sup>ST</sup> FLOOR PLAN  
A104 1<sup>ST</sup> FLOOR RCP PLAN  
A105 2<sup>ND</sup> FLOOR RCP PLAN  
A201- ELEVATIONS  
A202- ELEVATIONS  
A204- INTERIOR ELEVATIONS  
A406- ENLARGED STAIR  
A407- ENLARGED STAIR  
A411- SERVICE YARDS  
A501- MILLWORK  
A507- MILLWORK DETAIL  
A601- EQUIPMENT FLOOR PLANS  
A601- EQUIPMENT SCHEDULE & OPENEIN DETAILS  
A603- SCHEDULES

A702- FINISHES SECOND FLOOR PLAN

STRUCTURAL

S101- FOUNDATION PLAN

S301- TYPICAL CONCRETE DETAILS

MECHANICAL

M503- KITCHEN HOOD DESIGN

ELECTRICAL

E001- ELECTRICAL NOTES, LEGEND, & INDEX

E101- ELECTRICAL SITE PLAN

E111- ELECTRICAL FIRST FLOOR POWER PLAN

E121- ELECTRICAL SECOND FLOOR POWER PLAN

E211- ELECTRICAL FIRST FLOOR LOW VOLTAGE PLAN

E311- ELECTRICAL FIRST FLOOR LIGHTING PLAN

E312- ELECTRICAL FIRST FLOOR LIGHTING CONTROLS

E321- ELECTRICAL SECOND FLOOR LIGHTING PLAN

E322- ELECTRICAL SECOND FLOOR LIGHTING CONTROLS

E331- ELECTRICAL LIGHTING CONTROLS RISER AND NOTES

E401- ELECTRICAL RISER, SCHEDULES, & DETAILS

E402- ELECTRICAL SCHEDULES A

E403- ELECTRICAL SCHEDULES B

PLUMBING

P001- PLUMBING NOTES, LEGENDS & SHEET INDEX

P110- OVERALL SANITARY FLOOR PLAN – FIRST FLOOR

P111- SANITARY ENLARGED FLOOR PLAN – FIRST FLOOR NORTH

P112- SANITARY ENLARGED FLOOR PLAN – FIRST FLOOR PLAN SOUTH

P130- SANITARY ISOMETRIC PLAN

P131- SANITARY ISOMETRIC PLAN

P401- PLUMBING SCHEDULES

P405- GREASE TRAP SIZING & DETAILS

P406- OIL SEPARATOR DETAILS

FUEL GAS

FG101- OVERALL FUEL GAS FLOOR PLAN – FIRST FLOOR

FG201- FUEL GAS ISOMETRIC PLAN

*Specification:*

ARCHITECTURAL

10 2800 TOILET ACCESSORIES

The following questions were received from a potential bidder, and the responses are provided as shown.

Question 1: E-402 Panel Schedule AC1 does not match M-302 Mechanical Schedule. Please advise.

Response: *Panel schedule for AC1 has been revised. It has been included below.*

NEW PANEL AC1															3 Ø	4 W			
A Ø:	11.54	KVA (CONNECTED)													120/208	VOLT			
B Ø:	12.60	KVA (CONNECTED)													200	AMP BUS			
C Ø:	11.43	KVA (CONNECTED)													14,000	A.I.C.			
TOTAL	35.58	KVA (CONNECTED)	99	AMPS	3P-200A M.C.B.										FED BY: MSB2 BREAKER INTERRUPT RATING:				
TOTAL	35.58	KVA (NEC 220)	99	AMPS	NOTES:														
COND SIZE	WIRE SIZE	LOAD DESCRIPTION	KVA A Ø	KVA B Ø	KVA C Ø	C/B	CKT NO.	CKT NO.	C/B	KVA A Ø	KVA B Ø	KVA C Ø	LOAD DESCRIPTION	WIRE SIZE	COND SIZE				
3/4"	2#8	AHU-1-1	0.45			2P-40	1	2	2P-40	0.29			AHU-1-2	2#8	3/4"				
1/2"	2#12	CU-1-1	1.40	0.45	1.48	2P-30	3	4	2P-25		1.40		CU-1-2	2#12	1/2"				
3/4"	2#8	AHU-1-3	0.45			2P-40	5	6	2P-20	1.12			CU-1-4	2#12	1/2"				
3/4"	2#10	CU-1-3	1.80			2P-40	7	8	2P-25	0.29		1.12	AHU-1-4	2#10	3/4"				
1/2"	2#12	CU-1-5	1.12		1.12	2P-20	9	10	2P-40		0.29	0.29	AHU-2-1	2#8	3/4"				
3/4"	2#10	AHU-1-5	0.29		0.29	2P-25	11	12	2P-25	1.12		1.12	CU-2-1	2#12	1/2"				
3/4"	2#8	AHU-2-2	0.45			2P-40	13	14	2P-40	1.80		1.80	CU-2-3	2#10	3/4"				
3/4"	2#10	CU-2-2	1.80		1.80	2P-40	15	16	2P-40	0.45		0.45	AHU-2-3	2#8	3/4"				
1/2"	2#12	CU-2-4	1.48		1.48	2P-30	17	18	2P-40	0.45		0.45	AHU-2-4	2#8	3/4"				
		SPACE	-				19	20					SPACE						
		SPACE	-				21	22					SPACE						
		SPACE	-				23	24					SPACE						
F.T.L. CONNECTED LOAD:			-	-	-		25	26					SPACE						
TOTAL FEEDER CALCS			% LOAD			% LOAD			COOL DOMINANT										
PER NEC ARTICLE 220			LIGHT	125%	0.0	KVA	CONTIN	125%	0.0	KVA									
			RECEPT	**	0.0	KVA	NON-CONTIN	100%	0.0	KVA									
			KITCHEN COUNT	0	100%	0.0	KVA	HVAC	100%	35.6	KVA								
			OTHER	100%	0.0	KVA	TOTAL FEEDER LOAD:			35.6	KVA								
** FIRST 10 KVA @ 100% + 50% REMAINING																			

Question 2: Please provide locations for the MTS/Tapbox, also enclosure requirements, and size.

Response: *The MTS is to be located in the electrical room with the main switchboards. It will be NEMA 1 type rated at 1600A. Generator tapbox location to be located to the east of the see E101, final location to be issued once civil drawings are finalizes. It will be a NEMA 3R type rated at 1600A.*

Question 3: The Circuit breaker in MSB1 that feeds the MTS to MSB2, shows a 1600A. However, the pipe and wire is shown as 1000A. The Main Circuit Breaker in MSB2 is shown as a 1600A MCB on the schedules.

Response: *The conduit and wire from MSB1 to MSB2 should be 1600A.*

Question 4: Safety Switches - Drawing Note #49 differs from the Spec's please clarify which is correct.

Response: *In this case, the drawings take precedent over the specs.*

Question 5: E-402 specifies light fixtures, however there is no drawing showing their location.

Response: *All tags are now provided re revised E311, And E321 and revised lighting fixture schedule E-402*

Question 6: Regarding hand dryers, in drawing A604 (toilet accessory schedule) it calls for the XL-SB. In the div. 10 spec 102800-3, 2.06, A., it calls for the Dyson Airblade AB14. These are two totally different types of hand dryers. Which one do they really want? Can I sub request once I know what they want? Our GXT9-SS is most equal to the XL-SB. Our VERDEdri #Q-973A2 is still less than the XL-SB and offers so much more. It is 4" compliant and has a HEPA filter. Our VMax is more than equal to the Dyson AB14.

Response: *Omit spec reference to Dyson, please use XL-SB as listed in toilet accessory schedule. Substitutions needs to be through a general contractor and to follow substitution request procedures.*

All other terms, covenants and conditions of the subject solicitation and any addenda issued thereto shall apply, except to the extent herein amended.

*Km! Ra*

CPPO, CPPB, CPSM, C.P.M., CAP-OM, CPCP, FCCM, PMP  
Purchasing and Contracts Director

Attachments