## ADDENDUM No. 1 – (March 18, 2019)

Underground Drainage Vault Repair, RJS

Bid #18-10

ADDENDUM TO:

BID NUMBER:

BID DUE DATE:	Thursday, March 28, 2019 not later than 10:00am
connection with the subject n	is an integral part of the Bid file under consideration by you as a bidder in natter identified above. For the purpose of clarification, the following one and replacements noted below have been made to the Bid and have a bears the above title.
Bids submitted shall conform to addendums.	o these additions and modifications noted herein and including all issued
Review Attachment(s	E Company of the Comp
Note: To qualify your propose and returned to this off	sal, of which this addendum becomes a part, this form must be completed ice with the proposal.
Date:	Authorized Signature of Company Rep.
	Printed Name of Company Rep.
Company:	
Address:	
Telephone:	
Contact's Email:	

End of Addendum #1

## **ADDENDUM ONE to Bid #18-10**

## Underground Drainage Vault Repair Raymond James Stadium

The following information shall be incorporated into the Bid Documents:

- 1. The description of existing conditions out line it item 1. B. refers to an area of damage approximately 6 x 3 in size. This condition exists in only one vault, the one location south of the stadium located in the plaza.
- 2. Attached are the previous inspection reports including video and photos.
- 3. Attached is the as-built of the existing underground drainage vaults located under the stadium paved parking and concrete south plaza.

**END OF ADDENDUM** 

## R.A.M. EXCAVATING, INC.

3349 Hannah Way East Dunedin, Florida 34698-9456

> PH: 727-463-6428 FX: 727-789-4943

April 23, 2017

NICK ALONSO TAMPA SPORTS AUTHORITY 4201 N. DALE MABRY HWY. TAMPA, FL 33607

REF: Vault Inspection

Dear Mr. Alonso,

Our inspection of the vault system conducted on April 18, 2017 showed us two areas that need attention. Vault B (R.A.M. #2) has failing 38"x60" RCP storm pipes on the southeast corner. Videos 4586,4587 and 4588 show some of the problems. We did not continue up the line, but believe further exploration would reveal more of the same. Vault K (R.A.M. #7) has a failing wall. Pictures 4601,4602 and 4603 show the failing wall.

The below table shows our evaluation of the silt within the vaults. The length and width were estimated from the provided drawing by scaling the drawings. The average depth was estimated by a visual examination of the vault. The buildup of the sediment is determined by the water flow during rain events. Therefore, some areas within a vault might hold 8 inches of material while other areas in the same vault hold none. We took this into consideration when determining our average depth of silt within each vault.

Richard Slack President

Storm Vault	R.A.M. Number	Length in Feet	Width in Feet	Average Depth of Silt in Feet	Estimated Cubic Yards to be Removed	
A	3	310	30	0.09	31.00	
В	2	150	30	0.13	21.67	Broken Pipe Joints
С	1	80	30	0.33	29.33	
F	4	650	30	0.33	238.33	
G	5	225	30	0.17	42.50	
Н	6	110	30	0.25	30.56	
K	7	80	30	0.25	22.22	Failing Wall
L	8	80	30	0.13	11.56	
M	9	80	30	0.09	8.00	
N	10	80	30	0.13	11.56	
0	11	80	30	0.13	11.56	

















