



DATE: March 16th, 2017

TO: Mr. William F. Underwood, II, ICMA-CM
Town of Loxahatchee Groves
155 F Road
Loxahatchee Groves, FL 33470

SUBJECT: B Road Pavement Surfacing Project
Pay Application No. 8 (FINAL)
Requested Amount: \$112,632.08
Recommended Amount: \$112,632.08
Town Project No. 1016-01
K&A Project No. 14-1057

Comments: We recommend approval as outlined above.

KESHAVARZ & ASSOCIATES, INC.

Randy Wertepny, P.E.



TO OWNER: **Town of Loxahatchee Groves**
c/o Keshavarz & Associates
711 N. Dixie Highway, Suite 201
West Palm Beach, FL 33401

PROJECT: **B Road Pavement Surfacing Project**
Town of Loxahatchee Groves
0

APPLICATION NO.: **8 - Final**
 PERIOD TO: **2/7/2017**
 PROJECT NOS.: **3284**

☐ OWNER
☐ ARCHITECT
☐ CONTRACTOR
☐
☐

FROM CONTRACTOR:
Hardrives Inc.

VIA ARCHITECT:
0

CONTRACT DATE: **5/6/2016**

CONTRACT FOR: **Sitework**

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet, AIA Document G703, is attached.

1. ORIGINAL CONTRACT SUM	\$	1,033,008.80
2. Net change by Change Orders	\$	95,931.00
3. CONTRACT SUM TO DATE (Line 1 ± 2)	\$	1,128,939.80
4. TOTAL COMPLETED & STORED TO DATE	\$	1,128,939.80
(Column G on G703)		
5. RETAINAGE:		
a. <u>10</u> % of Completed Work	\$	-
(Columns D + E on G703)		
b. <u>10</u> % of Stored Material	\$	-
(Column F on G703)		
Total Retainage (Line 5a + 5b or		
Total in Column I of G703)	\$	-
6. TOTAL EARNED LESS RETAINAGE	\$	1,128,939.80
(Line 4 less Line 5 Total)		
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT		
(Line 6 from prior Certificate)	\$	1,016,307.72
8. CURRENT PAYMENT DUE	\$	112,632.08
9. BALANCE TO FINISH, INCLUDING RETAINAGE		
(Line 3 less Line 6)	\$	-

CHANGE ORDER SUMMARY	ADDITIONS	DEDUCTIONS
Total changes approved in previous months by Owner	\$ 96,222.00	
Total approved this Month	\$ 875.00	\$ (1,166.00)
TOTALS	\$ 97,097.00	\$ (1,166.00)
NET CHANGES by Change Order	\$ 95,931.00	

The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.

CONTRACTOR:

By: W. Allean Prof Date: March 13, 2017

State of: **Florida**

County of: **Palm Beach**

Subscribed and sworn to before me this 13th day of March, 2017

Notary Public:

My Commission expires: June 22, 2019

ARCHITECT'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising this application, the Architect certifies to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

AMOUNT CERTIFIED \$

(Attach explanation if amount certified differs from the amount applied for. Initial all figures on this Application and on the Continuation Sheet that are changed to conform to the amount certified.)

ARCHITECT: ENGINEER

By: 3/16/17 Date: 3/16/17

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED		MATERIALS PRESENTLY STORED (NOT IN D OR E)	TOTAL COMPLETED AND STORED TO DATE (D + E + F)	%(G ÷ C)	BALANCE TO FINISH (C - G)	RETAINAGE (IF VARIABLE) RATE)
			FROM PREVIOUS APPLICATION (D + E)	THIS PERIOD					
	ON-SITE								
1	Bonds & Insurances (2% max)	\$ 15,500.00	\$ 15,500.00	\$ -		\$ 15,500.00	100%	\$ -	\$ 1,550.00
2	Mobilization	\$ 53,622.00	\$ 53,622.00	\$ -		\$ 53,622.00	100%	\$ -	\$ 5,362.20
3	Clearing and Grubbing	\$ 5,200.00	\$ 5,200.00	\$ -		\$ 5,200.00	100%	\$ -	\$ 520.00
4	Bridge Demolition	\$ 53,165.00	\$ 53,165.00	\$ -		\$ 53,165.00	100%	\$ -	\$ 5,316.50
5	Miscellaneous Site demolition (pipes, guardrail, fence, etc.)	\$ 11,060.00	\$ 11,060.00	\$ -		\$ 11,060.00	100%	\$ -	\$ 1,106.00
6	Grading	\$ 10,200.00	\$ 10,200.00	\$ -		\$ 10,200.00	100%	\$ -	\$ 1,020.00
7	Earthwork	\$ 16,615.00	\$ 16,615.00	\$ -		\$ 16,615.00	100%	\$ -	\$ 1,661.50
8	12" compacted subgrade	\$ 16,539.20	\$ 16,539.20	\$ -		\$ 16,539.20	100%	\$ -	\$ 1,653.92
9	4" limerock base (roadway)	\$ 129,486.00	\$ 129,486.00	\$ -		\$ 129,486.00	100%	\$ -	\$ 12,948.60
10	6" limerock base (driveway)	\$ 1,840.00	\$ 1,840.00	\$ -		\$ 1,840.00	100%	\$ -	\$ 184.00
11	6" stabilized shoulder (2' wide)	\$ 22,761.00	\$ 22,761.00	\$ -		\$ 22,761.00	100%	\$ -	\$ 2,276.10
12	3" O.G.E.M. Pavement including Fog Seal	\$ 335,252.40	\$ 335,252.40	\$ -		\$ 335,252.40	100%	\$ -	\$ 33,525.24
13	Traffic Speed Table (Type S-III Asphalt)	\$ 37,800.00	\$ 37,800.00	\$ -		\$ 37,800.00	100%	\$ -	\$ 3,780.00
14	Guardrail	\$ 5,205.90	\$ 5,205.90	\$ -		\$ 5,205.90	100%	\$ -	\$ 520.59
15	Guardrail End Anchorage (FDOT Type II)	\$ 7,290.00	\$ 7,290.00	\$ -		\$ 7,290.00	100%	\$ -	\$ 729.00
16	Maintenance of Traffic	\$ 31,750.00	\$ 31,750.00	\$ -		\$ 31,750.00	100%	\$ -	\$ 3,175.00
17	Type "C" Ditch bottom Inlet	\$ 46,550.00	\$ 46,550.00	\$ -		\$ 46,550.00	100%	\$ -	\$ 4,655.00
18	18" CAP	\$ 43,001.75	\$ 43,001.75	\$ -		\$ 43,001.75	100%	\$ -	\$ 4,300.18
19	96" CAP	\$ 40,920.00	\$ 40,920.00	\$ -		\$ 40,920.00	100%	\$ -	\$ 4,092.00
20	Sand Cement endwall or Wingwall for 96" Cap	\$ 82,293.75	\$ 82,293.75	\$ -		\$ 82,293.75	100%	\$ -	\$ 8,229.38
21	Revetment Rubble Rip Rap (including Filter Fabric)	\$ 36,280.20	\$ 36,280.20	\$ -		\$ 36,280.20	100%	\$ -	\$ 3,628.02
22	Pipe Outfall Rubble Rip Rap (including Filter Fabric)	\$ 9,384.00	\$ 9,384.00	\$ -		\$ 9,384.00	100%	\$ -	\$ 938.40
23	Sand Cement Endwall Per FDOT Index 258	\$ 6,400.00	\$ 6,400.00	\$ -		\$ 6,400.00	100%	\$ -	\$ 640.00
24	18" CAP Mitered end Per FDOT Index 272	\$ 1,166.00	\$ 1,166.00	\$ -		\$ 1,166.00	100%	\$ -	\$ 116.60
25	Sod	\$ 23,400.00	\$ 23,400.00	\$ -		\$ 23,400.00	100%	\$ -	\$ 2,340.00
26	Erosion Control Plan (Silt Fence, Turbidity Barrier, Dust Control, N	\$ 9,000.00	\$ 9,000.00	\$ -		\$ 9,000.00	100%	\$ -	\$ 900.00
27	Survey Layout	\$ 29,085.00	\$ 29,085.00	\$ -		\$ 29,085.00	100%	\$ -	\$ 2,908.50
28	Record Drawings	\$ 4,000.00	\$ 4,000.00	\$ -		\$ 4,000.00	100%	\$ -	\$ 400.00
29	Geotechnical Testing	\$ 31,830.00	\$ 31,830.00	\$ -		\$ 31,830.00	100%	\$ -	\$ 3,183.00
30	Signing and Pavement Markings	\$ 26,950.00	\$ 26,950.00	\$ -		\$ 26,950.00	100%	\$ -	\$ 2,695.00
31	Concrete Support for Fence Posts	\$ 1,000.00	\$ 1,000.00	\$ -		\$ 1,000.00	100%	\$ -	\$ 100.00
32	Paved Concrete Inlet Apron (Per Structure)	\$ 4,640.00	\$ 4,640.00	\$ -		\$ 4,640.00	100%	\$ -	\$ 464.00
33	Remove and Replace 15" or 18" cmp with 18" CAP	\$ 13,404.00	\$ 13,404.00	\$ -		\$ 13,404.00	100%	\$ -	\$ 1,340.40
34	Remove and Replace 24" CMP with 24" CAP	\$ 8,540.00	\$ 8,540.00	\$ -		\$ 8,540.00	100%	\$ -	\$ 854.00
35	Support and Protect Utility Pole	\$ 8,250.00	\$ 8,250.00	\$ -		\$ 8,250.00	100%	\$ -	\$ 825.00
36	Swale Construction	\$ 3,750.00	\$ 3,750.00	\$ -		\$ 3,750.00	100%	\$ -	\$ 375.00
37	1.5" Type S-III asphalt pavement	\$ 122,236.80	\$ 122,236.80	\$ -		\$ 122,236.80	100%	\$ -	\$ 12,223.68
38	6" limerock base for roadway	\$ 159,082.80	\$ 159,082.80	\$ -		\$ 159,082.80	100%	\$ -	\$ 15,908.28
39	Delete Item #9 (4" limerock base)	\$ (129,486.00)	\$ (129,486.00)	\$ -		\$ (129,486.00)	100%	\$ -	\$ (12,948.60)
40	Delete Item #12 (3" O.G.E.M. Pavement)	\$ (335,252.40)	\$ (335,252.40)	\$ -		\$ (335,252.40)	100%	\$ -	\$ (33,525.24)
41	8" Limerock base for roadway	\$ 192,379.20	\$ 192,379.20	\$ -		\$ 192,379.20	100%	\$ -	\$ 19,237.92
42	Delete Item #38 (6" limerock base for roadway)	\$ (159,082.80)	\$ (159,082.80)	\$ -		\$ (159,082.80)	100%	\$ -	\$ (15,908.28)

	CHANGE ORDERS BELOW								
43	CO #1 - Refused by owner	\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
44	CO #2 - Type S-III asphalt placement (add to line 37)	\$ 58,422.00	\$ 58,422.00	\$ -		\$ 58,422.00	100%	\$ -	\$ 5,842.20
45	CO #3 - 6" Thermoplastic striping	\$ 32,342.00	\$ 32,342.00	\$ -		\$ 32,342.00	100%	\$ -	\$ 3,234.20
46	CO #4 - Thermoplastic Stop bars, signs, RPM's	\$ 1,783.00	\$ 1,783.00	\$ -		\$ 1,783.00	100%	\$ -	\$ 178.30
47	CO #5 - Relocate hogwire fence	\$ 1,750.00	\$ 1,750.00	\$ -		\$ 1,750.00	100%	\$ -	\$ 175.00
48	CO #6 - Nyloplast drain basin grate w/low profile	\$ 1,925.00	\$ 1,925.00	\$ -		\$ 1,925.00	100%	\$ -	\$ 192.50
49	CO #7: Time Extension	\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
50	CO #8 - Guard rail concrete encased post for shallow mount	\$ 875.00	\$ -	\$ 875.00	\$ -	\$ 875.00	100%	\$ -	\$ 87.50
51	CO #9: 18" CAP Mitered end Per FDOT Index 272	\$ (1,166.00)	\$ -	\$ (1,166.00)		\$ (1,166.00)	100%	\$ -	\$ (116.60)
52		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
53		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
54		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
55		\$ -	\$ -	\$ -		\$ -	100%	\$ -	\$ -
55		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
56		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
57		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
58		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
59		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
60		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
61		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
62		\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
63	0	\$ -	\$ -	\$ -		\$ -	0%	\$ -	\$ -
		\$ 1,128,939.80	\$ 1,129,230.80	\$ (291.00)	\$ -	\$ 1,128,939.80	100.00%	\$ -	\$ 112,893.98

CHANGE ORDER

AIA DOCUMENT G701

H

DRIVES

INC.

• DRIVEWAYS • PARKING AREAS • STREETS • GRADING • ROCK & FILL • CONCRETE WORK •

2101 South Congress Avenue
Delray Beach, Florida 33445

PHONE: 561-278-0456
FAX: 561-278-2147
AN EEO COMPANY

OWNER ☐
ARCHITECT ☐
CONTRACTOR ☐
FIELD ☐
OTHER ☐

DATE: 3/8/2017

PROJECT: B Road Pavement Resurfacing Project
(name, address) Keshavarz & Associates, Inc.
711 North Dixie Highway, Suite 201
West Palm Beach, FL 33401
TO: (Contractor) Hardrives of Delray, Inc. dba Hardrives, Inc.
2101 South Congress Avenue
Delray Beach, FL 33445

CHANGE ORDER NUMBER: RCO # 9
PROJECT NO.: 3284
CONTRACT FOR:
CONTRACT DATE: 5/6/2016

You are directed to make the following changes in this Contract:

Discription: change of scope			Price	Cost
Qty.	Unit	Item		
1	LS	Credit for line item #24 which was replaced by Change Order #6	-\$1,166.00	-\$1,166.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
				\$0.00
TOTAL:				-\$1,166.00

The original Contract Sum was\$ 1,033,008.80
Net change by previous Change Orders.....\$ 97,097.00
The Contract Sum prior to this Change Order was.....\$ 1,130,105.80
The Contract Sum will be (increased) (decreased) (unchanged) by this Change Order\$ (1,166.00)
The new Contract Sum including this Change Order will be.....\$ 1,128,939.80
The Contract Time will be (increased) (decreased) (unchanged) by 0 Days

0	Hardrives, Inc.	
G.C.	CONTRACTOR	OWNER
0	2101 South Congress Ave.	
Address	Address	Address
0	Delray Beach, FL 33445	
By:	By: <i>W. Allen Poston</i>	By:
	W. Allen Poston, Vice President	
Date:	Date: 3/13/17	Date: