



# TOWN OF APPLE VALLEY

## TOWN COUNCIL STAFF REPORT

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**To:** Honorable Mayor and Town Council                      **Date:** June 12, 2018

**From:** Brad Miller, Town Engineer                      **Item No:** 10A  
Engineering Department

**Subject:** APPROVE CHANGE ORDER NO. 002, PAVING 17-18 - PROJECT NO. 2018-01

**T.M. Approval:** \_\_\_\_\_                      **Budgeted Item:**  Yes    No    N/A

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### RECOMMENDED ACTION:

Approve a contract change order to VSS International, Inc., amending the Paving 17-18 - Project No. 2018-01 scope of work, subject to "Approval as to Form" by the Town Attorney and "Approval as to Content" by the Town Manager.

### SUMMARY:

On April 24, 2018, the Town awarded the Paving 17-18 Project No. 2018-01 contract to VSS International, Inc. This project includes providing necessary labor, equipment and materials for the application of microsurface, chip seal, and cape seal on various streets within the Town of Apple Valley.

Staff recommends that the Town Council approve Change Order No. 002, which will modify the scope of work, converting the roadway segments that had been designated to receive a chip seal application, upgrading them to a cape seal. The affected roadways will be added to the total area receiving cape seal, at the approved contract unit price for cape seal application.

### BACKGROUND:

As part of the Town's annual paving priorities, several pavement rehabilitation strategies were utilized, depending on the condition of the subject roadway. Roadways which received the chip seal and cape seal applications were then evaluated by Engineering Department staff to determine their respective effectiveness. After evaluation, staff

recommends that the chip seal roadway segments, (chip seal being the first stage in a cape seal application), be elevated to the cape seal strategy. The current contractor is willing to extend the approved unit price for cape seal application to include the segments originally specified to receive chip seal. This change order will modify the total area specified to receive cape seal, and increase the total contract by the difference between the two paving strategies.

**FISCAL IMPACT:**

Funding for this project has been appropriated in the Town Council approved 2017-2018 Capital Improvement Projects Budget using Measure I funds, and any additional funding needed to cover the increase in cost is proposed to be allocated from the upcoming 2018-2019 Annual PMS Project, subject to Town Council approval.

**ATTACHMENT:**

Change Order No. 002



**CHANGE ORDER NUMBER 002**

Date of Issuance: June 12, 2018

**DESCRIPTION OF CHANGE:**

1) <b>Change segments listed on Attachment A from chip seal to cape seal</b>	
Cape Seal (Approximately 315,179.22 SY @ \$1.75/SY)	\$551,563.64
Removals	\$0.00
Traffic Control & Notification	\$0.00
	<b>\$551,563.64</b>

Attachments: Attachment A: List of segments

Change determined using: Unit Prices \_\_\_ / Lump Sum \_\_\_ / Contract Time \_\_\_ / Other: **As agreed**

Agreed increase/decrease in Contract Price: **\$551,563.64**

Original Date for Completion:	<u>45</u>	Original Contract Amount:	<u>\$1,654,120.00</u>
Working Days Approved to Date:	<u>No change</u>	Current Contract Amount:	<u>\$1,751,268.19</u>
Working Days for this Change:	<u>15</u>	Amount of this Change Order:	<u>\$551,563.64</u>
Revised Date for Completion:	<u>TBD</u>	Revised Contract Amount:	<u>\$2,302,831.83</u>

Note: If the change involves an increase, the estimated amount is not to be exceeded without further authorization.

**Prepared By:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
 Brad Miller P.E., Town Engineer

**Approved By:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
 Douglas B. Robertson, Town Manager

Execution of this document will act as an agreement between the Town and the contractor to the changes described. Upon execution, this document will become a supplement to the original contract and all provisions therein will apply hereto.

We, the undersigned contractor, have given careful consideration to the change proposed and hereby agree that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work specified above, and will accept as full payment therefore the prices shown above.

By execution of this change order we, the contractor, agree to waive any right to additional compensation arising out of work included in this change order, including without limitation, any claims relating to any cumulative affect of the change orders, delays, productivity impact, or interruption.

**Approved By:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
 VSS International

TOWN OF APPLE VALLEY  
PAVING 17-18  
PROJECT No. 2018-01  
CONTRACTOR: VSS INTERNATIONAL



Attachment A

Road Name	From	To	Total SY
Zuni Road	Dale Evans Parkway	Navajo	16,395.56
Standing Rock Road	Outer Hwy 18 N	Blackfoot	4,571.11
Standing Rock Road	Blackfoot	Navajo	18,360.00
Pine Ridge Ave	Standing Rock	Flathead	8,685.00
Pine Ridge Ave	Flathead	Kiowa	10,255.56
Pine Ridge Ave	Kiowa	Navajo	8,711.11
Wakita Blvd	Outher Hwy 18 N	End	2,146.67
Apache Road	Zuni	Thunderbird	6,673.33
Apache Road	Thunderbird	End	3,986.67
Blackfoot	Zuni	Thunderbird	6,673.33
Blackfoot	Thunderbird	Standing Rock	9,995.56
Comanche Road	Zuni	Thunderbird	6,673.33
Comanche Road	Thunderbird	Cheyenne	2,441.11
Cheyenne Road	End	Zuni	2,730.00
Cheyenne Road	Zuni	Thunderbird	6,673.33
Cheyenne Road	Thunderbird	Standing Rock	10,400.00
Cheyenne Road	Standing Rock	Pine Ridge	3,192.22
Dakota Road	Zuni	Thunderbird	6,673.33
Dakota Road	Thunderbird	Standing Rock	9,937.78
Dakota Road	Standing Rock	Pine Ridge	5,344.44
Erie Road	Zuni	Thunderbird	6,673.33
Erie Road	Thunderbird	Ramona	808.89
Erie Road	Ramona	Pine Ridge	7,121.11
Flathead Road	Navajo	Standing Rock	7,905.00
Flathead Road	Standing Rock	Ramona	3,188.89
Flathead Road	Ramona	Highway 18	9,691.11
Gayhead Road	Navajo	Standing Rock	3,975.00
Gayhead Road	Standing Rock	Ramona	5,171.11
Gayhead Road	Ramona	Pine Ridge	6,673.33
Hopi Road	Navajo	Ramona	5,561.11
Hopi Road	Ramona	Pine Ridge	6,673.33
Iroquois Road	Navajo	Ramona	4,044.44
Iroquois Road	Ramona	Pine Ridge	6,664.67
Jicarilla Road	Ramona	Pine Ridge	7,395.56
Jicarilla Road	Pine Ridge	Outer Hwy 18 N	3,275.33
Kiowa Road	Navajo	Highway 18	12,202.22
Lakota Road	Navajo	Pine Ridge	5,460.00
Mohawk Road	Navajo	Pine Ridge	3,480.00
Pawnee Road	Ramona Road	Highway 18	16,075.33
Allegheny Road	Navajo Road	Osage Road	892.22
Osage Road	Allegheny Road	Carlisle Road	1,880.00
Mescalero Road	Osage Road	Carlisle Road	2,887.78
Carlisle Road	Navajo Road	Quinnault Road	4,847.22
Pawnee Road	Carlisle Road	Otoe Road	2,108.33
Quinnault Road	SO Carlisle Road	Otoe Road	3,040.00
Resoto Road	Pawnee Road	Quinnault Road	2,613.33
Otoe Road	WO Pawnee Road	EO Quinnault Road	4,070.00
South Road	Navajo Road	EO Quinnault Road	3,861.11
Osage Road	South Road	Navajo Road	4,376.67
Pawnee Road	South Road	Soboba Road	4,226.67

TOWN OF APPLE VALLEY  
 PAVING 17-18  
 PROJECT No. 2018-01  
 CONTRACTOR: VSS INTERNATIONAL



Quinnault Road	South Road	Soboba Road	4,781.11
Cahto Road	Osage Road	Pawnee Road	750.00
Soboba Road	Pawnee Road	EO Quinnault Road	1,527.78
Soboba Road	Navajo Road	West End	757.78
		<b>Total:</b>	<b>315,179.22</b>