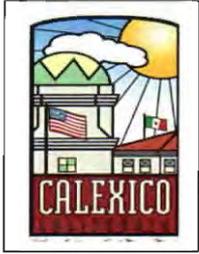


**AGENDA  
ITEM**

**9**



# AGENDA STAFF REPORT

**DATE:** February 19, 2020

**TO:** Mayor and City Council

**APPROVED BY:** David B. Dale, City Manager *DB Dale*

**PREPARED BY:** Lilliana Falomir, Public Works Manager *L Falomir*

**SUBJECT:** Authorize City Manager to Sign Change Order No. 1 with Aggregate Products Inc. in the amount of \$160,450.64 for Street Improvement Project Asphalt Rubber Composite Layer Overlay on Designated Streets Project No. 2019-400.

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**Recommendation:**

Authorize City Manager to Sign Change Order No. 1 with Aggregate Products Inc. in the amount of \$160,450.64 for Street Improvement Project Asphalt Rubber Composite Layer Overlay on Designated Streets Project No. 2019-400.

**Background:**

On May 9, 2019, the City of Calexico Public Works Department requested bids for the Street Improvement Project Asphalt Rubber Composite Layer Overlay on Designated Streets Project No. 2019-400. The project consists of grinding of existing asphalt concrete pavement, installation of conventional asphalt concrete leveling course, asphalt-rubber aggregate membrane, gap graded asphalt-rubber hot mix, installation of conventional asphalt concrete surface course, slurry seal, remove and replace concrete curb and gutter, traffic striping, loop detectors, utility adjustments and traffic control on the following designated streets:

<u>STREET</u>	<u>FROM</u>	<u>TO</u>
Town Center Parkway	Cole Boulevard	Cul-de-Sac north
Franklee Boulevard	Town Center Parkway	Sunset Boulevard
Robinson Boulevard	Town Center Parkway	Scaroni Road
Sunset Boulevard	Cole Boulevard	Central Main Canal
Roosevelt Street	George Avenue	Harold Avenue
Harlod Avenue	Highway 98	McKinley Street
Heller Court	Cul-de-Sac west	D. Navarro Avenue
Calexico Street	Linholm Avenue	Kloke Avenue
Sunset Street	D. Navarro Avenue	Kloke Avenue

**AGENDA  
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*9*

M. Knechel Avenue	Sam Ellis Street	J.M. Ostrey Street
Sam Ellis Street	Rodeo Avenue	V.V. Williams Avenue
G. Burt Avenue	Sam Ellis Street	F. Necochea Street
F. Necochea Street	G. Burt Avenue	V.V. Williams Avenue
J.M. Ostrey Street	M. Knechel Avenue	V.V. Williams Avenue
M.C. Garcia Avenue	J.M. Ostrey Street	M. B. Martinez Street
C. Quiroz Street	Rodeo Avenue	V.V. Williams Avenue
M. B. Martinez Street	Eady Avenue	V.V. Williams Avenue
Bowser Avenue	M. B. Martinez Street	De Las Flores Street
De Las Flores Street	Eady Avenue	V.V. Williams Avenue
Lacy Avenue	De Las Flore Street	Canal Street
West Palm Street	Eady Avenue	Lacy Avenue
Canal Street	Eady Avenue	V.V. Williams Avenue
Eady Avenue	M. B. Martinez Street	Canal Street
G. Anaya Avenue	Second Street	Cul-de-Sac
C. Nogales Street	G. Anaya Avenue	Paramo Avenue
Paramo Avenue	C. Nogales Street	T. Boman Street
O. Ybarra Avenue	C. Nogales Street	T. Boman Street
T. Boman Street	O. Ybarra Avenue	E. Rivera Avenue
Fifth Street	G. Anaya Avenue	E. Rivera Avenue
J. Stepling Avenue	Fifth Street	Dr. Amalia Street
Dr. Amalia Street	J.A. Rodney Avenue	J. Stepling Avenue
Camino del Rio	Paseo de su Alteza	E. Rivera Avenue
J.A. Rodney Avenue	Dr. Amalia Street	Cul-de-Sac
Second Street	Andrade Avenue	E. Rivera Avenue
Rockwood Avenue	Highway 98	All American Canal
Torquoise Street	Cul-de-Sac	Diamond Way
Rubi Court	Cul-de-Sac	Sapphire Street
Emerald Way	Torquoise Street	Sapphire Street
Topaz Court	Cul-de-Sac	Sapphire Street
Zircon Court	Turquoise Street	Cul-de-Sac
Diamond Way	Turquoise Street	Sapphire Street
Amethyst Way	Turquoise Street	Sapphire Street
Opal Court	Cul-de-Sac	Sapphire Street
Turquoise Street	Amethyst Way	Feldspar Avenue
Peridot Court	Turquoise Street	Cul-de-Sac
Agate Court	Cul-de-Sac	Sapphire Street
Feldspar Avenue	Torquoise Street	Sapphire Street
Yourman Road	Jasper Road	All American Canal

**Discussion & Analysis:**

On June 5, 2019, the City Council of the City of Calexico awarded a construction contract to Aggregate Products Inc. for the above-mentioned project in the amount of

\$5,136,634.26. Due to additional work that was not anticipated during the design phase of said project and resurfacing of Second Street (Anza Road) between Gran Plaza Circle and All American Canal, Public Work staff is requesting that the City Council of the City of Calexico approve Change Order No. 1 in the amount of \$160,450.64, please see attached Change Order for cost breakdown. With Change Order No. 1 the new contract amount will be \$5,297,084.90.

**Fiscal Impact:**

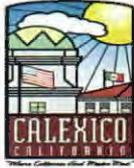
2018LTA Bond - \$160,450.64

**Coordinated With:**

Public Works Department.

**Attachment(s):**

1. Change Order No. 1



**CITY OF CALEXICO  
PUBLIC WORKS DEPARTMENT  
CHANGE ORDER NO. 1**

Name of Project: Street Improvement Project Asphalt Rubber  
Composite Layer Overlay on Designated Streets Project No. 2019-400  
Name of Contractor: Aggregate Products, Inc.  
Date: 02/19/2020

#	Description	Price Increase	Price Decrease	Time Extension
1	1 inch full width Cold Milling	\$ 113,551.47		
2	0.1' Cul de Sac Cold Mill		(114,055.70)	
3	¾" Min. leveling course including crack cleaning		(216,755.92)	
4	Asphalt-Rubber Aggregate Membrane (ARAM)		(184,870.40)	
5	Type II Slurry with polymer and RTR rolling		(47,804.76)	
6	1.5" Asphalt-Rubber Hot Mix Gap Graded (ARHM-GG)	\$ 44,668.50		
7	1.5 Inch Asphalt Concrete Paving	\$ 20,348.40		
8	Concrete driveway approach	\$ 198,538.21		
9	R & R existing AC/Construct PCC concrete curb & gutter	\$ 171,966.98		
10	R & R existing AC/Construct PCC concrete sidewalk	\$ 282,650.11		
11	Concrete cross gutter w/apron		(70,747.42)	
12	R & R existing AC/Construct PCC concrete handicap ramp	\$ 19,446.00		
13	Double adjustment manholes		(18,462.00)	
14	Double adjustment monument	\$ 4,570.00		
15	Double adjustment valve		(30,124.00)	
16	Single adjustment manholes		(4,880.00)	
17	Single adjustment monuments	\$ 18,282.00		
18	Single adjustment water valves		(28,930.00)	
19	Reinstall traffic loops	\$ 850.00		
20	Additional Striping at Anza Road	\$ 2,209.17		
	Sub-Total	\$ 877,080.84	(716,630.20)	
	Total	\$	160,450.64	
	Contract Amount	\$	5,136,634.26	
	Total Contract Amount (Contract + Change Order No. 1)	\$	5,297,084.90	

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David Dale, Public Works Director/City Engineer  
City of Calexico, 608 Heber Avenue, Calexico, California

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Robert Ortiz, Project Inspector  
City of Calexico, 608 Heber Avenue, Calexico, California

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John Velez, Project Manager  
Aggregate Products, Inc., 9500 Beverly Road, Pico Rivera, CA 90660