

Agenda Item No. C-4

DATE SUBMITTED 10/31/2018  
 SUBMITTED BY COMMUNITY DEVELOPMENT DIRECTOR MORA  
 DATE ACTION REQUIRED 11/7/2018

COUNCIL ACTION (x)  
 PUBLIC HEARING REQUIRED ( )  
 RESOLUTION ( )  
 ORDINANCE 1<sup>ST</sup> READING ( )  
 ORDINANCE 2<sup>ND</sup> READING ( )  
 CITY CLERK'S INITIALS [Signature]

**IMPERIAL CITY COUNCIL  
 AGENDA ITEM**

SUBJECT: DISCUSSION/ACTION:  
**15-CDBG-10577 STREET & SIDEWALK IMPROVEMENT PROJECT**

- 1. APPROVAL OF BALANCING CHANGE ORDER**
- 2. ACCEPTANCE OF PROJECT AS COMPLETED AND AUTHORIZE CITY CLERK FILING NOTICE OF COMPLETION**

DEPARTMENT INVOLVED: COMMUNITY DEVELOPMENT

BACKGROUND/SUMMARY:  
 The City was able to secure a CDBG grant for street and sidewalk improvements along 15<sup>th</sup>, F, G, H streets (North Quadrant). Pyramid Construction & Aggregates, Inc. was awarded the project. The work included new sidewalk, ADA Ramps, and traffic control around the construction zone.

All work has been completed per approved improvement plans. Final quantities have been accounted in the balancing change order attached herewith for review and approval.

The Construction project was successfully completed on September 29, 2018.

FISCAL IMPACT: CDBG/LTA MEASURE D AND TDA (ADA RAMPS AND SIDEWALKS)

Original Contract: \$976,642.35  
 CO#1: \$418,706.55  
 Balancing CO: \$35,714.05 (+2.56%)  
 Total: \$1,431,062.94

ADMIN SERVICES SIGN INITIALS [Signature]

STAFF RECOMMENDATION: Staff recommends City Council approve balancing change order and acceptance of project.

DEPT. INITIALS DM

MANAGER'S RECOMMENDATION:

CITY MANAGER'S INITIALS [Signature]

MOTION:

SECONDED: APPROVED ( ) REJECTED ( )  
 AYES: DISAPPROVED ( ) DEFERRED ( )  
 NAYES:  
 ABSENT: REFERRED TO:

# EXHIBIT "A"

APPLICATION NUMBER: 5  
 PERIOD: September 09/01/2018 - 09/30/2018  
 PROJECT: CDCR Street and Sidewalk Improvements  
 Project No: 18020

A	B	C1	C2	C3	C4	C5	C6	C7	D1		D2		E1		E2		F1		F2		F3	H	I	
									PREVIOUSLY COMPLETED	QUANTITY OF PREVIOUS PAY REQUEST	COST OF PREVIOUS PAY REQUEST	COMPLETED QUANTITY	COMPLETED QUANTITY	COMPLETED COST	TOTAL QUANTITY COMPLETED TO DATE	TOTAL COST COMPLETED TO DATE	% (G1 - C7)	BALANCE TO FINISH (G7-G9)	% RETAINAGE (G2 X G9)					
1	Mobilization/ Bonds/ Insurances	LS	\$ 22,530.00	1	\$22,530.00	0	\$0.00	\$22,530.00	1.00	\$22,530.00	0.00	\$0.00	1.00	\$22,530.00	100.00%	\$0.00	1,276.50							
2	Traffic Control Plan	LS	\$ 9,180.00	1	\$9,180.00	0	\$0.00	\$9,180.00	1.00	\$9,180.00	0.00	\$0.00	1.00	\$9,180.00	100.00%	\$0.00	459.00							
3	Water Pollution Control	LS	\$ 10,200.00	1	\$10,200.00	0	\$0.00	\$10,200.00	1.00	\$10,200.00	0.00	\$0.00	1.00	\$10,200.00	100.00%	\$0.00	510.00							
4	Remove and Dispose Existing PCC Curb and Gutter	LS	\$ 24.17	960	\$23,203.20	0	\$0.00	\$23,203.20	999.00	\$24,145.83	0.00	\$0.00	999.00	\$24,145.83	104.08%	-\$942.63	1,207.29							
5	Remove and PCC Apron	SF	\$ 16.17	1,404	\$22,702.68	0	\$0.00	\$22,702.68	1,521.00	\$24,594.57	0.00	\$0.00	1,521.00	\$24,594.57	108.33%	-\$1,891.89	1,229.73							
6	Remove and dispose existing PCC Sidewalk	SF	\$ 3.10	31,144	\$96,546.40	0	\$0.00	\$96,546.40	31,320.00	\$97,092.00	0.00	\$0.00	31,320.00	\$97,092.00	100.57%	-\$545.60	4,854.60							
7	Remove and dispose existing PCC ADA Ramp	EA	\$ 1,122.00	48	\$53,856.00	0	\$0.00	\$53,856.00	48.00	\$53,856.00	0.00	\$0.00	48.00	\$53,856.00	100.00%	\$0.00	2,692.80							
8	Remove/trim interfering Shrubs and Trees at City/RW	LS	\$ 5,100.00	1	\$5,100.00	0	\$0.00	\$5,100.00	1.00	\$5,100.00	0.00	\$0.00	1.00	\$5,100.00	100.00%	\$0.00	255.00							
9	Install New PCC Curb & Gutter (City Sid No. 21)	LF	\$ 44.82	1,040	\$46,612.80	0	\$0.00	\$46,612.80	825.00	\$36,976.50	0.00	\$0.00	825.00	\$36,976.50	79.33%	\$9,636.30	1,848.83							
10	Install new 6" PCC Spandrel (City Sid. No.27)	SF	\$ 23.19	1,404	\$32,558.76	0	\$0.00	\$32,558.76	990.00	\$22,958.10	0.00	\$0.00	990.00	\$22,958.10	70.51%	\$9,600.66	1,147.91							
11	Install New PCC 4.5" wide sidewalk (City Sid. No. 29)	SF	\$ 10.61	29,950	\$312,464.50	0	\$0.00	\$312,464.50	33,568.00	\$356,156.48	0.00	\$0.00	33,568.00	\$356,156.48	113.98%	-\$43,691.98	17,807.82							
12	Install new 5" PCC ADA Ramp (City Sid No. 23-A, 23-B, 23-C)	LS	\$ 2,332.00	52	\$121,264.00	0	\$0.00	\$121,264.00	52.00	\$121,264.00	0.00	\$0.00	52.00	\$121,264.00	100.00%	\$0.00	6,063.20							
13	Install 3" Min. Asphalt Hot Mix Patch	SF	\$ 6.00	5,620	\$33,720.00	0	\$0.00	\$33,720.00	1,054.00	\$6,324.00	0.00	\$0.00	1,054.00	\$6,324.00	18.75%	\$27,396.00	316.20							
14	Install New Driveway Approach Back Portion (only) (City Sid. No.	SF	\$ 17.03	5,619	\$95,691.57	0	\$0.00	\$95,691.57	6,181.00	\$105,262.43	0.00	\$0.00	6,181.00	\$105,262.43	110.00%	-\$9,570.86	5,263.12							
15	Install New PCC Ramp-Sidewalk Taper (City Sid. No. 25-A)	SF	\$ 16.84	216	\$3,637.44	0	\$0.00	\$3,637.44	249.00	\$4,193.16	0.00	\$0.00	249.00	\$4,193.16	115.28%	-\$555.72	209.66							
16	Adjust Electrical Box/Covers	EA	\$ 816.00	10	\$8,160.00	0	\$0.00	\$8,160.00	11.00	\$8,976.00	0.00	\$0.00	11.00	\$8,976.00	110.00%	-\$816.00	448.80							
17	Adjust Water Meter Box/Covers	EA	\$ 816.00	10	\$8,160.00	0	\$0.00	\$8,160.00	11.00	\$8,976.00	0.00	\$0.00	11.00	\$8,976.00	110.00%	-\$816.00	448.80							
18	Geotechnical Quality Control & Material Testing Services	LS	\$ 41,055.00	1	\$41,055.00	0	\$0.00	\$41,055.00	1.00	\$41,055.00	0.00	\$0.00	1.00	\$41,055.00	100.00%	\$0.00	2,052.75							
19	Remove	LS	\$ 30,000.00	1	\$30,000.00	0	\$0.00	\$30,000.00	0.4000	\$12,080.90	0.00	\$0.00	0.40	\$12,080.90	40.20%	\$17,939.10	603.05							
					\$976,642.35			\$976,642.35		\$970,900.97		\$0.00		\$970,900.97	99.41%	\$5,741.38	48,545.05							

ALL DOCUMENTS CONTAINING SHEET FROM G707 18821 DRON KA 6182 THE AMERICAN INSTITUTE OF ARCHITECTS 1733 NEW YORK AVENUE, N.W. WASHINGTON, D.C. 20005-5322

APPLICATION NUMBER: 5  
 APPLICATION DATE: September  
 PERIOD: 09/01/2018 - 09/30/2018  
 Project: CD8C Street and Sidewalk Improvements  
 Project No: 18020

ITEM NO.	DESCRIPTION OF WORK	UNIT	UNIT PRICE	ESTIMATED QUANTITY	ONGOING SCHEDULED VALUE	ACTUAL QUANTITY	CHANGE ORDER INCREASED (+) DECREASED (-) AMOUNT	NEW SCHEDULED VALUE	PREVIOUSLY COMPLETED		WORK COMPLETED DURING THIS PERIOD		WORK COMPLETED TO DATE		BALANCE TO FINISH (C/F-5)	% RETAINAGE (C2 X 0.05)	
									QUANTITY OF PREVIOUS PAY REQUEST	COST OF PREVIOUS PAY REQUEST	COMPLETED QUANTITY	COMPLETED COST	TOTAL QUANTITY COMPLETED TO DATE (F1 + F2)	TOTAL COST COMPLETED TO DATE (F1 + F2)			% (G1 + G2)
A	B	C1	C2	C3	C4	C5	C6	C7	D1	D2	E1	E2	F1	F2	F3	H	I
<b>Change Order/Additional Work</b>																	
1	Mobilization/ Bonds/ Insurances	LS	\$ 11,265.00	1		0	\$11,265.00	\$11,265.00	0.50	\$5,632.50	0.50	\$5,632.50	1.00	\$11,265.00	100.00%	\$0.00	563.25
2	Preparation/ Implementation Traffic Control Plan	LS	\$ 9,180.00	1		0	\$9,180.00	\$9,180.00	0.50	\$4,590.00	0.50	\$4,590.00	1.00	\$9,180.00	100.00%	\$0.00	459.00
3	Water Pollution Control	LS	\$ 10,200.00	1		0	\$10,200.00	\$10,200.00	0.50	\$5,100.00	0.50	\$5,100.00	1.00	\$10,200.00	100.00%	\$0.00	510.00
4	Remove and Dispose Existing PCC Curb and Gutter	LS	\$ 24.17	60.67		0	\$1,466.39	\$1,466.39	132.00	\$3,190.44	0.00	\$0.00	132.00	\$3,190.44	217.57%	-\$1,724.05	159.52
5	Remove and PCC Apron	SF	\$ 16.17	650		0	\$10,672.20	\$10,672.20	330.00	\$5,336.10	330.00	\$5,336.10	660.00	\$10,672.20	100.00%	\$0.00	533.61
6	Remove and dispose existing PCC Sidewalk	SF	\$ 3.10	14,050		0	\$43,555.00	\$43,555.00	1,931.94	\$5,989.01	12,118.06	\$37,565.99	14,050.00	\$43,555.00	100.00%	\$0.00	2,177.75
7	Remove and dispose existing PCC ADA Ramp	EA	\$ 1,122.00	15		0	\$16,830.00	\$16,830.00	6.00	\$6,732.00	11.00	\$12,342.00	17.00	\$19,074.00	113.33%	-\$2,244.00	933.70
8	Remove/Trim Interfering Shrubs and Trees at City RW	LS	\$ 5,100.00	1		0	\$5,100.00	\$5,100.00	1.00	\$5,100.00	0.69	\$3,500.00	1.69	\$8,600.00	168.63%	-\$3,500.00	430.00
9	Install 6" New PCC Curb & Gutter (City Std. No. 21)	LF	\$ 44.82	100		0	\$4,482.00	\$4,482.00	0.00	\$0.00	26.75	\$1,198.94	26.75	\$1,198.94	26.75%	\$3,283.07	59.95
10	Install new 6" PCC Spandrel (City Std. No. 27)	SF	\$ 23.19	660		0	\$15,305.40	\$15,305.40	0.00	\$0.00	630.00	\$14,609.70	630.00	\$14,609.70	95.45%	\$695.70	730.49
11	Install New PCC 4.5" wide sidewalk (City Std. No. 25)	SF	\$ 10.61	11745.05		0	\$124,614.98	\$124,614.98	2,767.00	\$29,357.87	6,949.86	\$73,738.01	9,716.86	\$103,095.88	82.73%	\$21,519.10	5,154.79
12	Install new 5" PCC ADA Ramp (City Std. No. 23-A, 23-B, 23-C)	LS	\$ 2,332.00	17		0	\$39,644.00	\$39,644.00	0.00	\$0.00	17.00	\$39,644.00	17.00	\$39,644.00	100.00%	\$0.00	1,982.20
13	Install 3" Min. Asphalt Hot Mix Patch	SF	\$ 6.00	500		0	\$3,000.00	\$3,000.00	0.00	\$0.00	234.00	\$1,404.00	234.00	\$1,404.00	46.80%	\$1,596.00	70.20
14	Install New Driveway Approach Back Portion (only) (City Std. No. 25-A)	SF	\$ 17.03	4500		0	\$76,535.00	\$76,535.00	1,416.00	\$24,114.46	6,413.12	\$109,215.43	7,829.12	\$133,329.91	173.98%	-\$56,694.91	6,666.50
15	Install New PCC Ramp-Sidewalk Taper (City Std. No. 25-A)	SF	\$ 16.84	250		0	\$4,210.00	\$4,210.00	0.00	\$0.00	60.00	\$1,010.40	60.00	\$1,010.40	24.00%	\$3,199.60	50.52
16	Adjust Electrical Box/Covers	EA	\$ 816.00	10		0.00	\$8,160.00	\$8,160.00	0.00	\$0.00	1.00	\$816.00	1.00	\$816.00	10.00%	\$7,344.00	40.80
17	Adjust Water Meter Box/Covers	EA	\$ 816.00	10		0	\$8,160.00	\$8,160.00	0.00	\$0.00	10.00	\$8,160.00	10.00	\$8,160.00	100.00%	\$0.00	408.00
18	Geotechnical Quality Control & Material Testing Services	LS	\$ 20,527.50	1		0	\$20,527.50	\$20,527.50	0.29	\$6,000.19	0.7077	\$14,527.31	1.00	\$20,527.50	100.00%	\$0.00	1,026.36
19	Alignment	LS	\$ 17,939.10	1		0	\$17,939.10	\$17,939.10	0.00	\$0.00	1,1499	\$20,629.00	1,1499	\$20,629.00	114.99%	-\$2,689.90	1,031.45
			0.00		\$979,442.35		\$418,706.85	\$1,407,598.92		\$1,072,043.56		\$359,016.39		\$1,431,062.94	101.67%	(\$23,474.02)	\$71,553.15

ORIGINAL CONTRACT

CO #1

FINAL CONTRACT \$1,431,062.94 (2.56%)



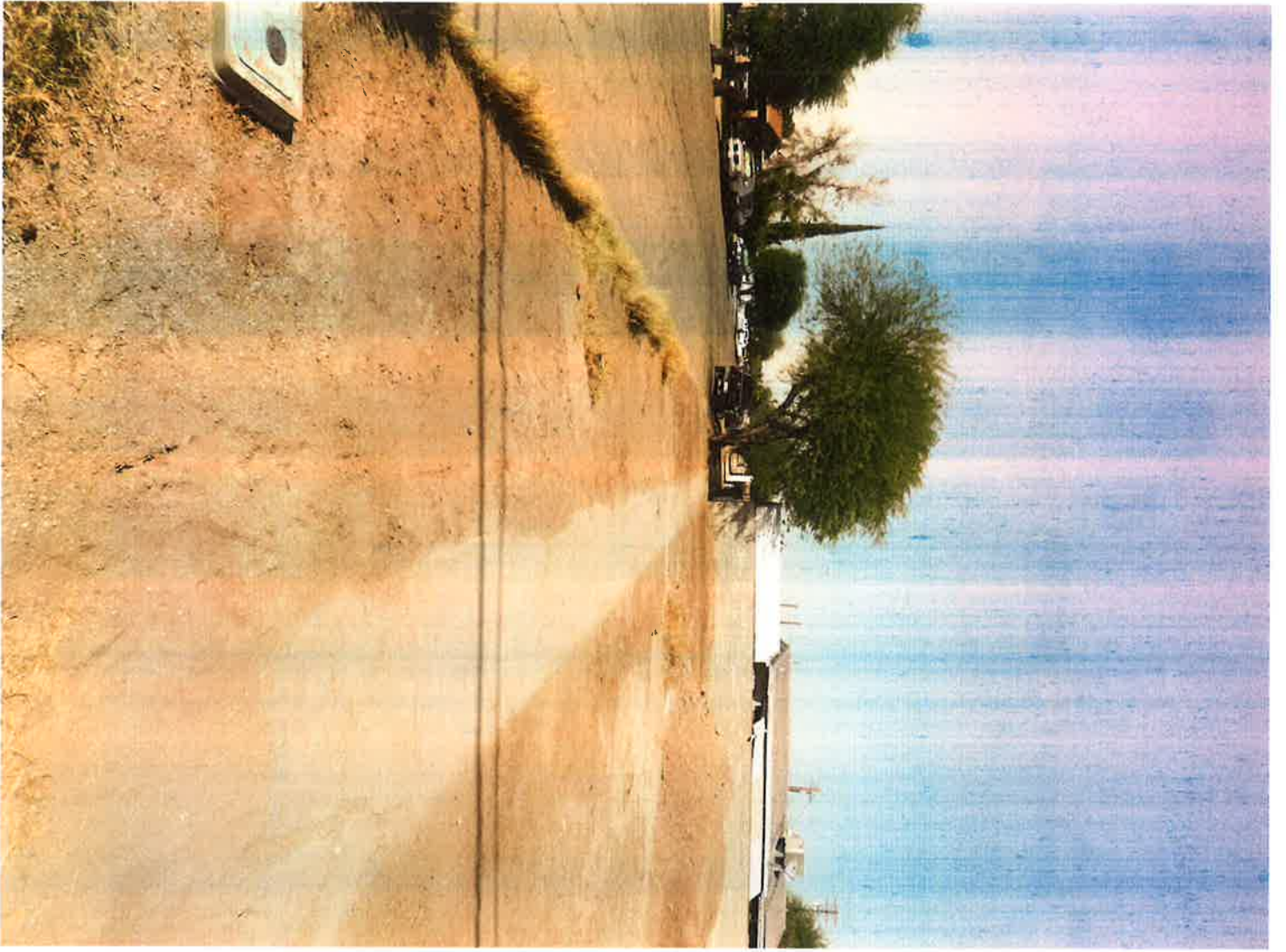


















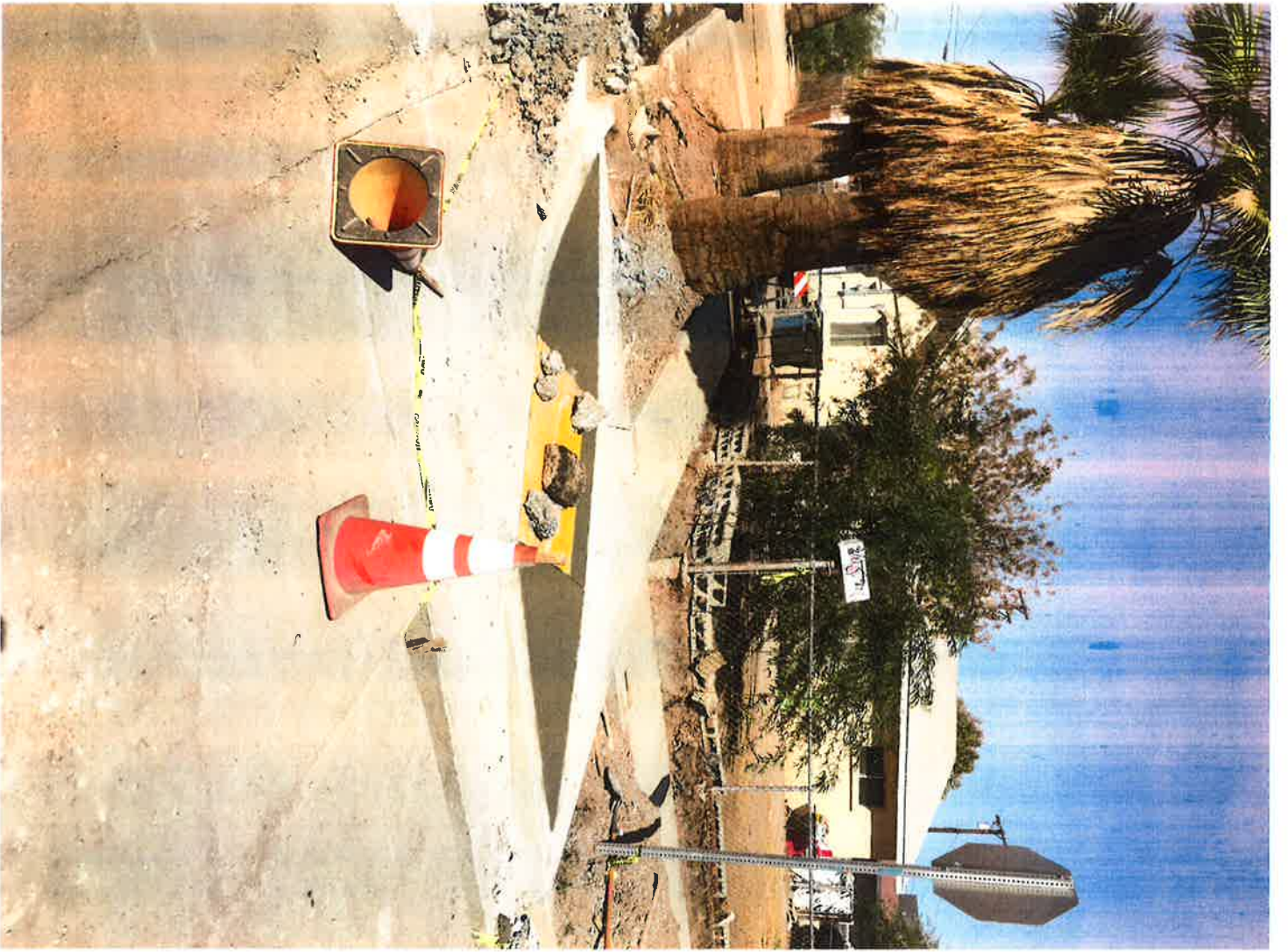


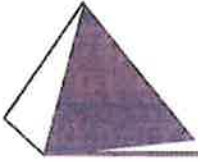












**PYRAMID  
CONSTRUCTION**  
and **AGGREGATES, INC.**

**General Engineering Contractor**  
State Contractor Lic. No. 866533

October 4, 2018

Armando Aguilar  
City of Imperial  
420 South Imperial Ave.  
Imperial, CA 92251

Reference: CDBG Street and Sidewalk Improvements  
F, G, and H Streets  
15-CDBG-10577  
Project No. 2018-02

Dear Mr. Aguilar,

This is to notify you that all work on the above-mentioned project has been completed as of September 28, 2018.

Sincerely,

Ryan Dickerson  
Project Manager