REPORT TO CITY COUNCIL



Approved by:	Council Meeting of: May 6, 2020
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Agenda Number: ___

Keith Helmuth, Department Director

Arnoldo Rodriguez, City Manager

SUBJECT:

Acceptance of the Alley Paving Various Locations, City Project No. ALY-02, Federal Project No. CML-5157 (109)

RECOMMENDATION:

Adopt Minute Order Approving:

- 1. Acceptance of the Construction of Alley Paving Various Locations, City Project No. ALY-02, Federal Project No. CML-5157 (095);
- 2. The Recording of Notice of Completion; and
- 3. The release of retention 35 days after recording of the Notice of Completion.

SUMMARY:

The Council, at its September 18, 2019 meeting, awarded a contract to Asphalt Design by Juan Gomez for the Project in the amount of \$655,291.38 for the Base Bid plus Add Alternate No. 4. The Contractor has completed the project in accordance with the plans and specifications and as modified by approved change orders. In total, 15 alleys were paved. Staff recommends that the Council accept the Project.

BACKGROUND:

Public Works and Engineering have corroborated on a master list of unpaved alleys. Alleys that had numerous undeveloped adjoining parcels or expected private development that could impact the alley were not included with this initial list of alleys. The Project as constructed included fourteen alleys in the "Base Bid" and one of the four "Add Alternatives". Future alley paving projects will include the three alternates not constructed with this project. During the project, several requests were received from residents along neighboring alleys requesting that their alley be paved. It is our intent to apply the same ranking criteria of higher traffic volumes,

parking access, and overall development along the alley in prioritizing those locations.

A map of the completed alley locations provided in Attachment 2.

The general scope of work included concrete alley approaches on alley ends. Each alley received 3-inch asphalt concrete Type A over 3-inch aggregate base Class II for a minimum width of 12 feet. Unfortunately, the amount of funding does not support full width construction. The contractor regraded the alleys for profile (longitudinal) and cross grading of the alley and all associated staking. Transitions were constructed to existing parking access points to protect the edge of the alley paving and prevent dirt track out.

A final project inspection was conducted by the Engineering Department. Public Works Department staff also participated in the final inspection of the project. All parties agree that the project can be recommended for acceptance by the Council and a "Notice of Completion" recorded.

One contract Change Order was processed. This change order added construction of asphalt transitions from edge of pavement to property line along parking access points. The change order also included additive or deductive items based on the total work performed versus the total quantity included in the bid item. Change Order No. 1 resulted in a net increase of \$41,246.34, approximately 6 percent, to the contract (within the allowable 10 percent).

The final progress payment, less the retention amount of five percent, has been processed. See Table 1 for a summary of contract costs.

Table 1: Project Summo		
Original Contract Amount	Total Change Orders	Total Construction Contract Cost
\$655,291.38	\$41,246.34	\$696,537.72

The construction project was completed within the contract time and budget.

FINANCIAL IMPACT:

There is no fiscal impact to the City's General Fund.

The Project was funded primarily with CMAQ funds (Account 41705070). Matching funds came from Measure T Environmental Enhancement (Account 41570000).

CONSISTENCY WITH THE VISION MADERA 2025 PLAN:

Strategy 101.6: Ensure infrastructure can sustain population growth in the development of the General Plan.

Strategy 433 – Air Quality: Maintain or improve air quality through innovative programs and cooperative local plans. Ensure adherence to State and Federal air-quality policies.

ALTERNATIVES:

As an alternative, the Council may elect to reject the Notice of Acceptance of the Project. Rejection of the Notice of Acceptance which will result in staff's inability to release retention funds and closing the Project.

ATTACHMENTS:

- 1. Notice of Completion
- 2. Location Map

ATTACHMENT 1

Notice of Completion

Page 1 of 2

Recording Requested by: **City of Madera**

And When Recorded, Mail to: City of Madera – City Clerk 205 W. 4th Street Madera, CA 93637

			Space a	above this	s line 1	for I	Recorder's Us	se					
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Fee Waived per Section 27383 & 27388.1(a)(2)(D) of the Government Code – No Document Tax Due \$ -0-

NOTICE OF COMPLETION

Corporation

TICE IS HEREBY GIVEN THAT:	
The undersigned is owner of the intere	st or estate stated below in the property hereinafter described.
The full name of the undersigned is	City of Madera.
The full address of the undersigned is	205 W. 4 th Street, Madera, CA 93637
The nature of the title of the undersign (If other than fee, strike "In fee" and insert, for	ned is: In fee
The full name and full addresses of all por as tenants in common are:	persons, if any, who hold title with the undersigned as joint tenant
<u>Name</u>	<u>Address</u>
A work of improvement on the propert	ry hereinafter described was completed on
The name of the original contractor, if (If no contractor for work of improvements as	any, for such work of improvement was: s a whole, insert "none".)
The full name(s) and address(es) of the	transferor(s) of the undersigned is(are):
<u>Name</u>	<u>Address</u>
The property on which said work of in Madera, State of California, and is des	nprovement was completed is in the City of <u>Madera</u> , County of scribed as follows:
The street address of said property is (If no street address has been officially assig	ned, insert "none".)
(Sign	nature of Owner named in Paragraph 2)
	n Brent Helmuth, P.E.
	The undersigned is owner of the interest. The full name of the undersigned is. The full address of the undersigned is. The nature of the title of the undersign (If other than fee, strike "In fee" and insert, for the full name and full addresses of all por as tenants in common are: Name A work of improvement on the propert The name of the original contractor, if (If no contractor for work of improvements as: The full name(s) and address(es) of the Name The property on which said work of im Madera, State of California, and is destinated in the street address of said property is (If no street address has been officially assign (Signature).

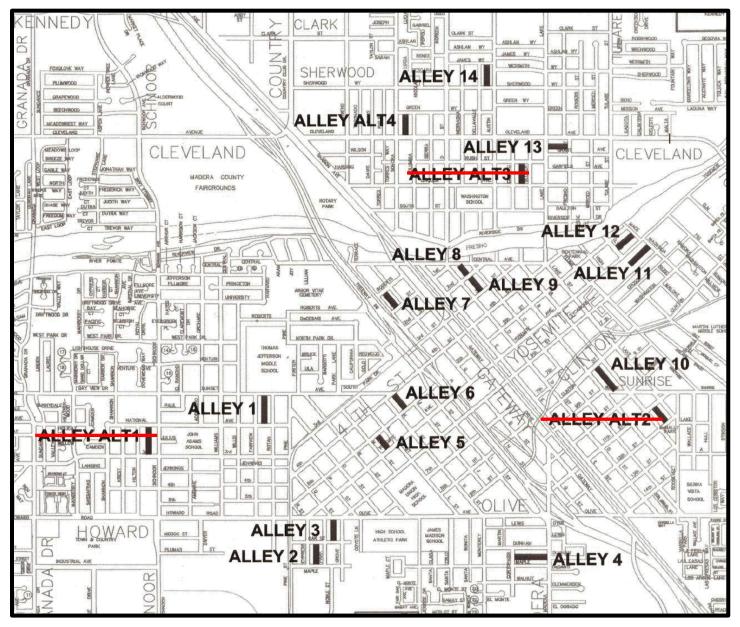
State of California County of Madera

Keith Brent Helmuth, being duly sworn says: He is the City Engineer of the City of Madera, the corporation that executed the foregoing notice as owner of the aforesaid interest or estate in the property therein described; that he makes this verification on behalf of said corporation; that he has read said notice and knows the contents thereof, and that the facts herein stated are true.

Signature of Officer)	
Keith Brent Helmuth, P.E. City Engineer	
The notary public or other officer completing this certificate verifies only the identity of the indisigned the document to which this certificate is attached and not the truthfulness, accuracy or validocument.	
State of California County of Madera	
Subscribed and sworn to (or affirmed) before me on the day of, 2020 Brent Helmuth, proved to me on the basis of satisfactory evidence to be the person(s) who appearance.	
(Seal)	
Alicia Gonzales City Clerk	
CITY CITIN	

ATTACHMENT 2

Location Map



Alleys not included due to lack of funds will be included in next Alley Paving project.

ALLEY PAVING AT VARIOUS LOCATIONS FEDERAL PROJECT NO. CML-5157(109) CITY PROJECT NO. ALY-02

LOCATION MAP