

DATE SUBMITTED 2/11/26
 SUBMITTED BY PUBLIC SERVICES
 DATE ACTION REQUIRED 2/18/26

COUNCIL ACTION (X)
 PUBLIC HEARING REQUIRED ()
 RESOLUTION ()
 ORDINANCE 1ST READING ()
 ORDINANCE 2ND READING ()
 CITY CLERK'S INITIALS ()

**IMPERIAL CITY COUNCIL
 AGENDA ITEM**

SUBJECT:	DISCUSSION/ACTION: Approve Change Order No. 2 in the amount of \$150,000 for the Aten Sewer Line Replacement Project; Bid No. 2025-06; CIP #848
BACKGROUND/SUMMARY: The project team conducted a site review and confirmed that additional construction activities are necessary to complete the pump station portion of this project. The required work includes installation of the pump station motors, pumps, and related appurtenances supplied by the vendor. In addition, the Contractor will furnish and install materials not included in the vendor's scope, including additional force main pipe, electrical conduits, gas line pipe, water line pipe, and other components necessary to ensure the pump station's full operational functionality. The Change Order No. 2 packet, including the independent estimate, is attached for review. The independent estimate is based on the Contractor's request for 21 days of installation work. Material quantities reflect the best available estimate of conduit, piping, and hardware required beyond the vendor-supplied components, as complete assembly drawings were not available to perform a precise quantity takeoff. Change Order No. 2 is proposed for \$150,000. The proposed amount is within 5% of the independent estimate, which is considered acceptable. All additional work will be compensated in accordance with Section 9-1.04, Force Account, which provides for payment based on verified actual labor, materials, and equipment costs when the scope and quantities of work cannot be accurately predetermined.	
FISCAL IMPACT: Total Cost = \$150,000.00 -To be funded through CIP Account No. 54- 848 -5210. Costs will be covered by the applicable enterprise funds (i.e. Water and Wastewater).	FINANCE INITIALS <u>JMS</u>
STAFF RECOMMENDATION: Staff recommends that the City Council approve Change Order No. 2 in the amount of \$150,000 for the additional work project and authorize the City Manager to execute all necessary documents related to this change order.	DEPT. INITIALS <u>Jmg</u>
MANAGER'S RECOMMENDATION: <p style="text-align: center;"><i>approve</i></p>	CITY MANAGER'S INITIALS <u>JHm</u>
MOTION: SECONDED: _____ APPROVED () REJECTED () AYES: _____ DISAPPROVED () DEFERRED () NAYES: _____ ABSENT: _____ REFERRED TO: _____	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
CONTRACT CHANGE ORDER MEMORANDUM

CEM-4903 (REV 06/2006)

DATE
01/16/2026

TO Dennis Morita, City Manager			FILE E. A. <u>Aten Rd Sewer Line Rehab Phase II</u>	
FROM Phillip A. Ramirez, P.E. Resident Engineer			CO-RTE-PM <u>Int - Imperial Avenue and Aten Road</u>	
CCO NO. <u>2</u> SUPPLEMENT NO. _____ CATEGORY CODE _____			FED NO. _____	
CCO AMOUNT \$ <u>150,000.00</u>			CONTINGENCY BALANCE (Including this change): \$ _____	
SUPPLEMENTAL FUNDS PROVIDED \$ _____			HEADQUARTERS APPROVAL REQUIRED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
ORIGINAL CONTRACT TIME: <u>110</u> DAY(S)			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
TIME ADJUSTMENT THIS CHANGE: <u>64</u> DAY(S)			PERCENTAGE TIME ADJUSTED (Including this change) <u>70.90</u> %	
PREVIOUSLY APPROVED CCO TIME ADJUSTMENTS: <u>14</u> DAY(S)			TOTAL # OF UNRECONCILED DEFERRED TIME CCOs (Including this change) <u>0</u>	

THIS CHANGE ORDER PROVIDES FOR (Use additional pages as needed):

Reason for Added Scope:

Resident Engineer (Nicklaus), Contractor (Rove Eng), and City of Imperial verified onsite the additional construction activities needed to complete the pump station site. These activities include installation of pump station motors, pumps, and appurtenances from vendor (Gorman Rupp) as approved by the City in submittal package dated October 31, 2025. In addition, any items not covered by the vendor provided materials are to be supplied by contractor (Rove Eng.) such as additional force main pipe, conduits, gas line pipe, water line pipe, and any other materials necessary for pump station operation. All construction activities necessary for completion of pump station site are to be paid in accordance with section 9-1.04 Force Account.

Time Adjustment Due to Added Scope:

The additional time for pump station materials vendor to deliver equipment could take 43 working days and execution of added work could take 21 working days for a combined 64 working day extension. Revised completion day would be extended from January 16, 2026 though April 20, 2026. Time adjustment is recommended by Resident Engineer (Nicklaus).

Attachments:

Pump Station Site Plan

Approved Submittal from Vendor (Gorman Rupp) dated October 21, 2025

CONCURRED BY:		ESTIMATE OF COST	
CONSTRUCTION ENGINEER/BRIDGE ENGINEER	DATE	THIS REQUEST	TOTAL TO DATE
PROJECT ENGINEER	DATE	ITEMS	
PROJECT MANAGER	DATE	FORCE ACCOUNT	\$150,000.00
FHWA REP.	DATE	AGREED PRICE	\$68,301.00
ENVIRONMENTAL	DATE	ADJUSTMENT	
OTHER (SPECIFY)	DATE	TOTAL	\$150,000.00
HQ OR DISTRICT PRIOR APPROVAL BY	DATE	FEDERAL PARTICIPATION	
RESIDENT ENGINEER SIGNATURE	DATE	<input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE <input type="checkbox"/> NON-PARTICIPATING (Maintenance) <input type="checkbox"/> NON-PARTICIPATING	
		FEDERAL SEGREGATION (If more than one funding source or P.I.P. type)	
		<input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS	
		FEDERAL FUNDING SOURCE	PERCENT
		_____	_____
		_____	_____

CHANGE ORDER

DOT CEM-4900 (REV 09/2025)

Change Requested By: Contractor Engineer

TO		CONTRACT NUMBER
Frank Duffy, Rove Engineering		Aten Rd Sewer Line Rehabilitation Phase II
FROM		COUNTY - ROUTE - Begin Postmile / End Postmile
Phillip A. Ramirez, P.E.		Intersection - Imperial Avenue and Aten Road
RESIDENT ENGINEER		PROJECT IDENTIFIER NUMBER
CHANGE ORDER NUMBER	SUPPLEMENT NUMBER	FEDERAL NUMBER
2		

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

In accordance with CALTRANS standard specifications sections 9-1.04 Force Account and 4-1.05 Changes and Extra Work the contractor shall be awarded compensation and time extension for additional scope of work to install pump station components as approved by City of Imperial from vendor.

Extra Work at Force Account

In accordance with Section 4-1.05, "Changes and Extra Work," of the Standard Specifications, furnish the resources and activities required to complete the extra work described in this change order and as determined by the engineer. Extra work includes: Installation of pump station components not covered as part of the original scope such as conduits, wiring, connection, pump installations, and any items required for pump station start up.

You will be paid for all resources and activities to complete this work as specified in Section 9-1.04, "Force Account", of the Standard Specifications.

Estimate of Extra Work at Force Account not to exceed: \$150,000.00.

Consideration of a time adjustment for a critical delay is deferred until completion of the work described in this change order.

The amount of the time adjustment in accordance with Section 8-1.07, "Delays," of the *Standard Specifications* will grant additional 64 working days. Extending contract from January 16, 2025 through April 20, 2026 for completion of additional work and delays.

CHANGE ORDER

DOT CEM-4900 (REV 09/2025)

Change Requested By: Contractor Engineer

TO Frank Duffy, Rove Engineering		, Contractor	CONTRACT NUMBER Aten Rd Sewer Line Rehabilitation Phase II
FROM Phillip A. Ramirez, P.E.			COUNTY - ROUTE - Begin Postmile / End Postmile Intersection - Imperial Avenue and Aten Road
RESIDENT ENGINEER			PROJECT IDENTIFIER NUMBER
CHANGE ORDER NUMBER 2	SUPPLEMENT NUMBER		FEDERAL NUMBER

CHANGE ORDER SUMMARY

Estimated Cost: \$ 150,000.00	For this order, the time of completion will be adjusted as follows:
<input checked="" type="checkbox"/> Increase <input type="checkbox"/> Decrease <input type="checkbox"/> No Cost	64 days <input checked="" type="checkbox"/> Increase <input type="checkbox"/> Decrease
	<input type="checkbox"/> No Time Adjustment <input type="checkbox"/> Time Adjustment Deferred

REQUIRED FOR ALL CHANGE ORDERS

I agree that by providing my electronic signature for this form, I agree to conduct business transactions by electronic means and that my electronic signature is the legal binding equivalent to my handwritten signature. I hereby agree that my electronic signature represents my execution or authentication of this form, and my intent to be bound by it.

SUBMITTED BY

SIGNATURE	PRINT NAME AND TITLE Phillip A. Ramirez, P.E., Resident Engineer	DATE
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RECOMMENDED APPROVAL BY

SIGNATURE	PRINT NAME AND TITLE Phillip A. Ramirez, P.E., Resident Engineer	DATE
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CONTRACTOR ACCEPTANCE BY

We, the undersigned Contractor, have given careful consideration to the change proposed and agree to provide equipment, furnish materials, and perform the work specified above, and will accept as full payment the prices shown above.

SIGNATURE	PRINT NAME AND TITLE Barbara Beltran, CFO Rove Engineering	DATE
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This change order is not effective until approved by the Engineer. If you do not sign this order and you receive an approved change order, you are directed to proceed with the ordered work. You may file a Request for Information within the time specified.

CHANGE ORDER APPROVAL

ENGINEER APPROVAL BY

SIGNATURE	PRINT NAME AND TITLE Dennis Morita, City Manager	DATE
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Change Order Request No. 2 Independent Estimate
 Aten Road Sewer Rehabilitation Phase II
 Claypool Drive Pump Station - City of Imperial

Date:2/10/2026

PUMP STATION INSTALLATION						
Labor						
ITEM	Classification	Rate	Unit	Quantity	Days	Cost
1	(3) LABORER	\$62.73	HR	24.0	21.0	\$31,615.92
2	(1)OPERATOR GROUP 12	\$95.91	HR	8.0	21.0	\$16,112.88
3	(2) ELECTRICIAN SPLICER	\$75.24	HR	16.0	21.0	\$25,280.64
SUBTOTAL						\$47,728.80
PROFIT (10%)						\$ 4,772.88
OVERHEAD (5%)						\$ 2,386.44
TOTAL						\$ 54,888.12

EQUIPMENT (Rates obtained from local vendor and/or CALTRANS 2025 Equipment Rates)								
Item	EQUIPMENT CLASSIFICATION	TYPE	QTY	Rate	Hour	Cost/day	Days	Total
1	MINI EXCAVATOR	HEAVY	1	\$54.54	8.0	\$436.32	10	\$4,363.20
2	LOADER	HEAVY	1	\$72.81	8.0	\$582.48	11	\$6,407.28
4	F-250 TRUCK	SERVICE	2	\$52.44	8.0	\$839.04	21	\$17,619.84
5	F-150 TRUCK	SERVICE	2	\$40.51	8.0	\$648.16	21	\$13,611.36
SUBTOTAL								\$42,001.68
PROFIT (10%)								\$ 4,200.17
OVERHEAD (5%)								\$ 2,100.08
TOTAL								\$48,301.93

MATERIAL (DELIVERY INCLUDED)					
Item	Material	UNIT	QTY	UNIT PRICE	COST
1	CONDUIT PIPING	LS	1	\$ 9,500.00	\$ 9,500.00
2	FITTINGS AND ELBOWS	LS	1	\$ 2,500.00	\$ 2,500.00
3	ELECTRICAL HARDWARE	LS	1	\$ 5,000.00	\$ 5,000.00
4	FORCE MAIN LINE	LS	1	\$ 15,000.00	\$ 15,000.00
5	WATER SERVICE LINE	LS	1	\$ 4,500.00	\$ 4,500.00
SUBTOTAL					\$ 36,500.00
DELIVERY (8%)					\$ 2,920.00

Change Order Request No. 2 Independent Estimate
Aten Road Sewer Rehabilitation Phase II
Claypool Drive Pump Station - City of Imperial

Date:2/10/2026

TAX (8%)	\$	2,920.00
PROFIT (10%)	\$	3,650.00
OVERHEAD (5%)	\$	1,825.00
TOTAL	\$	47,815.00

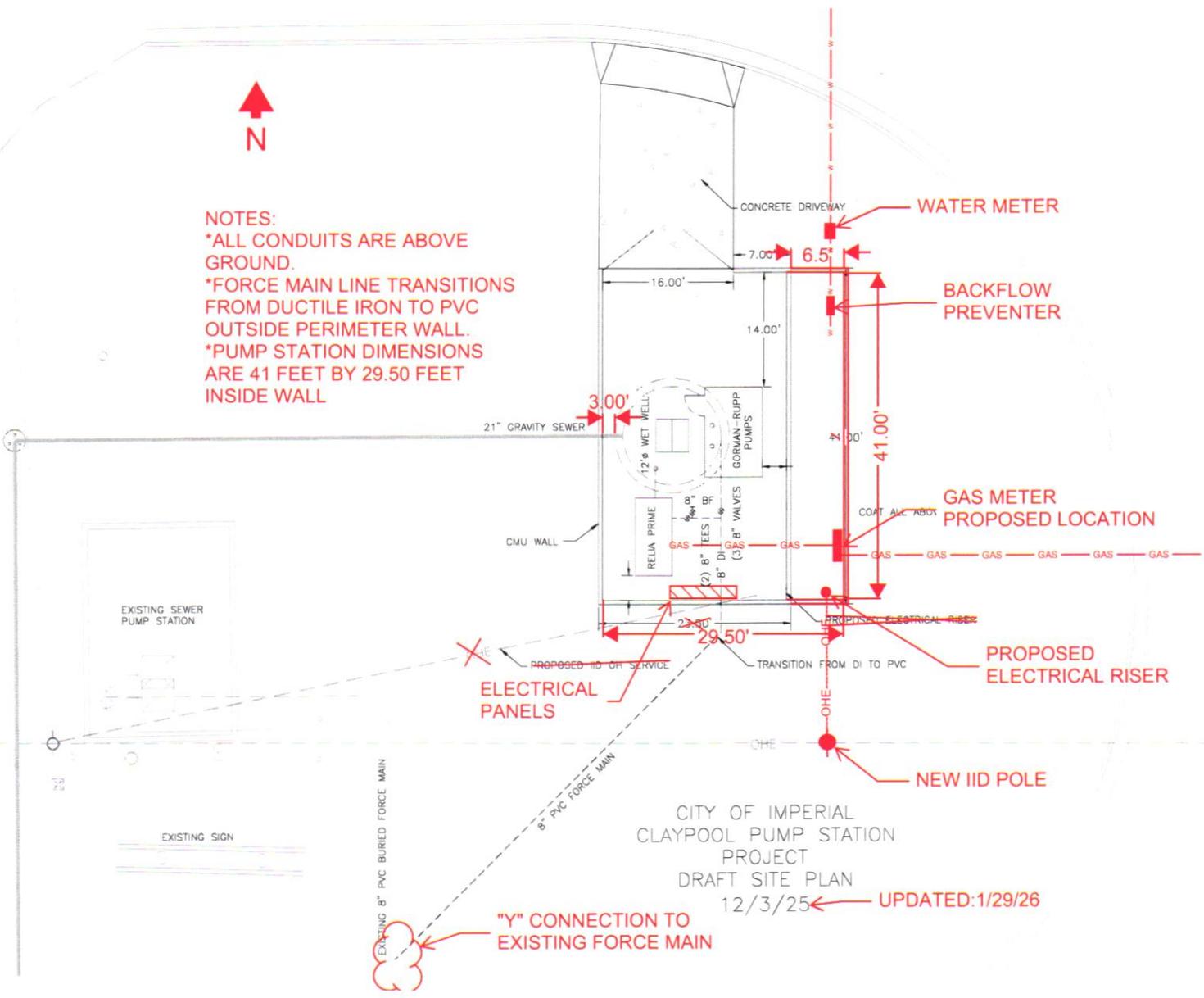
TOTAL INDEPENDENT ESTIMATE	\$151,005.05
CCO#2 TOTAL	\$150,000.00

NOTE:

Quantities include a markup for contractor profit and overhead totaling an additional 15% on unit and itemized price totals. Estimate is based upon contractor request for 21 working days of pump station installation work. Change Order #2 proposed budget is within 5% of independent estimate which is acceptable upon City of Imperial review and approval.



NOTES:
*ALL CONDUITS ARE ABOVE GROUND.
*FORCE MAIN LINE TRANSITIONS FROM DUCTILE IRON TO PVC OUTSIDE PERIMETER WALL.
*PUMP STATION DIMENSIONS ARE 41 FEET BY 29.50 FEET INSIDE WALL



CITY OF IMPERIAL
CLAYPOOL PUMP STATION
PROJECT
DRAFT SITE PLAN
12/3/25 ← **UPDATED: 1/29/26**

"Y" CONNECTION TO EXISTING FORCE MAIN