



BOARD MEETING AGENDA SUBMITTAL

TO: GCSB Board of Directors

FROM: Peter Kampa, General Manager

DATE: April 8, 2025

SUBJECT: Agenda Item 4E: Authorize the General Manager to Execute Contract Change Orders with Moyle Excavation, Inc. that Address Lift Station Maintenance to Control Inflow and Infiltration, Additional Erosion Control Measures and Additional Sewer Cleanouts Needed for the Downtown Groveland/Big Oak Flat Sewer Collection System Improvements Project

RECOMMENDED ACTION:

I move to authorize the General Manager to execute Contract Change Orders with Moyle Excavation, Inc. that address Lift Station Maintenance to Control Inflow and Infiltration, Additional Erosion Control Measures and Additional Sewer Cleanouts needed for the Downtown Groveland/Big Oak Flat Sewer Collection System Improvements Project.

BACKGROUND:

On June 17, 2021, the Board authorized the Notice of Award to Moyle Excavation, Inc. for the Groveland/Big Oak Flat Sewer Collection System Improvements project by resolution 19-2021, which contained the following provisions related to Construction Change Orders (CCO):

1. The General Manager is authorized to negotiate Construction Change Orders (CCO) in an amount not to exceed a 15% increase in the original bid and contract amount.
2. The General Manager is authorized to negotiate deductive (cost) change orders that result in a comparable work product.

The project is funded by a State Water Resources Control Board Grant and Loan totaling \$5.84 million.

The project is now approaching its final stages of completion, with only the maintenance work as detailed in attached Contract Change Order (CCO) 33 remaining. Each of the change orders 1-32 were determined necessary as the needs were identified during construction, and were recommended by the District Engineer, approved by the GM and reimbursed by the state. For example, while preparing for the replacement of several manholes, it was determined that the manholes could be rehabilitated with an interior coating process faster and with less property/construction impact while yielding the same results. Other change orders were the result of pipe identified during construction as significantly damaged beyond the small spot repair area identified in the plans. In these cases, we authorized the replacement of pipe sections between manholes when such major defects were identified while the construction trench was open.

The CCOs implemented further erosion control measures not clearly specified in the project plans but required by the environmental documents and permits. The CCOs added sewer cleanouts in locations identified during construction as necessary for access to complete inspections of the completed improvements and which will allow for future maintenance. Also, during construction, several manholes and lift stations were identified as having significant concrete corrosion and joint separations allowing stormwater inflow and infiltration and allowing these to remain in service without the interior maintenance coating authorized by change order would have defeated the purpose of the project scope and delayed construction progress.

The CCO were approved during construction for the reasons discussed above, however beginning at CCO 26 through CCO 32, the modified contract amount exceeded 15% of the original project bid authorized in Resolution 19-2021, and therefore Board ratification for the record is needed.

The CCO 33 maintenance work proposed is necessary to allow for inspection and testing of work previously completed construction authorized by Resolution 19-2021, and to accomplish the project objectives of reduced I&I and sanitary sewer overflows. The work involves lift station interior maintenance coating to manage inflow and infiltration.

In accordance with Resolution 19-2021, to ensure transparency and uphold best practices, this item is presented to the Board today to ratify and authorize the General Manager's execution and approve payment for the attached Contract Change Orders that exceed 15% over the original bid and contract amount.

FISCAL IMPACT:

The original bids for this project were lower than the engineer's estimate, and additional maintenance work is required to complete the project's intent as detailed in the project funding application. CCO 1-32 were needed to complete the original construction contract. Change Order 33 involves maintenance work only. The remaining SWRCB contract contingency funds will be used to complete the lift station work. Importantly, the entire cost of the construction contract and all change orders is covered by the SWRCB funding.

ATTACHMENTS:

1. Contract Change Orders 26-33

**SECTION 009410
CHANGE ORDER FORM**

**Change Order
No. 26**

Date of Issuance: 11/30/2023

Effective Date: 11/30/2023

Project: Sewer Collection System Improvements Project	Owner: Groveland CSD	Owner's Contract No.:
Contract:		Date of Contract: June 13, 2022
Contractor: Moyle Excavation, Inc.		Engineer's Project No.: GVL 138

The Contract Documents are modified as follows upon execution of this Change Order:

Description: This Change Order includes all labor, material and equipment needed to repair the failed seal and pipeline at the inlet of Lift Station No. 11 from the interior using trenchless repair methods (\$2,686.25). This item was listed as a Replacement of a 6 LF pipe segment at bid time (\$10,800). For this reason, a \$10,800 credit is being applied to this Change Order.

Attachments (list documents supporting change):

Moyle TT&M Document, Schedule of Values

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIMES:

Original Contract Price:

\$3,653,429.00

Increase from previously approved Change Orders
No. 0 to No. 25:

\$329,527.41

Contract Price prior to this Change Order:

\$3,982,956.41

Decrease of this Change Order:

\$8,113.75

Contract Price incorporating this Change Order:

\$3,974,842.66

Original Contract Times:

Working days Calendar days

Substantial completion (days or date): 335

Ready for final payment (days or date): 365

Increase from previously approved Change Orders
No. 0 to No. 25:

Substantial completion (days): 61

Ready for final payment (days): 61

Contract Times prior to this Change Order:

Substantial completion (days or date): 396

Ready for final payment (days or date): 426

Increase of this Change Order:

Substantial completion (days or date): 0

Ready for final payment (days or date): 0

Contract Times with all approved Change Orders:

Substantial completion (days or date): 396

Ready for final payment (days or date): 426

RECOMMENDED:

By: Alfonso Manrique
Engineer (Authorized Signature)

Date: 11/30/2023

Approved by Funding Agency (if applicable):

ACCEPTED:

By: [Signature]
Owner (Authorized Signature)

Date: 12-7-23

ACCEPTED:

By: _____
Contractor (Authorized Signature)

Date: _____

Date: _____

MOYLE EXCAVATION, INC.

10065B Pulpit Rock Road

Jamestown, CA 95327

Phone: (209)984-4268 Fax: (209)984-1615

27-Jun-22

LIC. No. 924722-A

DIR No. 1000018523



**SCHEDULE OF VALUES
GCSO Sewer Collection Improvements**

Item	Description	Qty	Unit	Unit Price	Total
3U	MH-116 - MH-115: Manhole Rehabilitation	2	EA	\$ 5,100.00	\$ 10,200.00
3V	MH-114 - MH-113: Manhole Rehabilitation	2	EA	\$ 5,100.00	\$ 10,200.00
3W	MH-112 - MH-111: Manhole Rehabilitation	2	EA	\$ 5,100.00	\$ 10,200.00
3X	MH-110 - MH-109: Manhole Rehabilitation	2	EA	\$ 5,100.00	\$ 10,200.00
3Y	MH-108: Manhole Rehabilitation	1	EA	\$ 5,100.00	\$ 5,100.00
3Z	MH-106 - MH-105: Manhole Rehabilitation	2	EA	\$ 5,100.00	\$ 10,200.00
3AA	MH-104 - MH-103: Manhole Rehabilitation	2	EA	\$ 5,100.00	\$ 10,200.00
3AB	MH-303 - MH-304: Locking Manhole Lid	2	EA	\$ 1,800.00	\$ 3,600.00
3AC	MH-305 - MH-306: Locking Manhole Lid	2	EA	\$ 1,800.00	\$ 3,600.00
3AD	MH-307 - MH-308: Locking Manhole Lid	2	EA	\$ 1,800.00	\$ 3,600.00
3AE	MH-309 - MH-310: Locking Manhole Lid	2	EA	\$ 1,800.00	\$ 3,600.00
3AF	MH-311 - MH-312: Locking Manhole Lid	2	EA	\$ 1,800.00	\$ 3,600.00
3AG	MH-313 - MH-314: Locking Manhole Lid	2	EA	\$ 1,800.00	\$ 3,600.00
3AH	MH-315 - MH-316: Locking Manhole Lid	2	EA	\$ 1,800.00	\$ 3,600.00
3AI	MH-55: Adjust MH Lid to Grade	1	EA	\$ 3,500.00	\$ 3,500.00
3	GROVELAND SEWER COLLECTION IMPROVEMENTS				\$ 524,727.00
4A	MH-5-45 - MH-1-67: Replacement	126	LF	\$ 278.00	\$ 35,028.00
4B	MH-1-334 - MH-1-333: Replacement	236	LF	\$ 278.00	\$ 65,608.00
4C	MH-1-327 - MH-325A: Replacement	301	LF	\$ 278.00	\$ 83,678.00
4D	MH-1-325A - MH-325B: Replacement	48	LF	\$ 278.00	\$ 13,344.00
4E	MH-1-320 - MH-315: Replacement	344	LF	\$ 278.00	\$ 95,632.00
4F	MH-1-315: Sealed Sewer Manhole Lid	1	LS	\$ 1,800.00	\$ 1,800.00
4G	MH-1-315 Adjust MH Lid to Grade	1	LS	\$ 3,500.00	\$ 3,500.00
4H	MH-1-385 - MH-1-388: Replacement	232	LF	\$ 278.00	\$ 64,496.00
4I	MH-1-385 - MH-1-388: Sealed Sewer Manhole Lid	2	EA	\$ 1,800.00	\$ 3,600.00
4J	MH-1-385 - MH-1-388: Adjust MH Lid to Grade	2	EA	\$ 3,500.00	\$ 7,000.00
4K	MH-12-99 - MH-12-132: Replacement	328	LF	\$ 278.00	\$ 91,184.00
4L	MH-12-165 - MH-12-166: Replacement	255	LF	\$ 278.00	\$ 70,890.00
4M	MH-12-166 - MH-12-173A: Replacement	52	LF	\$ 278.00	\$ 14,456.00
4N	MH-12-122 - MH-12-177: Replacement	210	LF	\$ 278.00	\$ 58,380.00
4O	MH-12-194 - MH-12-192: Replacement	328	LF	\$ 278.00	\$ 91,184.00
4P	MH-12-37 - MH-12-46: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4Q	MH-12-21 - MH-12-47: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4R	MH-12-214 - MH-12-215: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4S	MH-12-215 - LS-11: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4U	MH-12-199 - MH-12-198: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4V	MH-12-134 - MH-12-269: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4W	MH-12-81 - MH-12-93: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4X	MH-12-90 - MH-12-93: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4Y	MH-12-167 - MH-12-163: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4Z	MH-1-276 - MH-1-93: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4AA	MH-4-275A - MH-4-93: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4AB	MH-4-275B - MH-4-276: Spot Repair	1	EA	\$ 10,800.00	\$ 10,800.00
4AC	MH-15-32 - MH-15-32A: New Pipeline	11	LF	\$ 350.00	\$ 3,850.00

Moyle Excavation, Inc.
P.O. Box 498
Jamestown, CA 95327
Phone (209) 984-4268 *Fax (209) 984-1615

LIC. NO. 924722-A



Time & Material Billing Report

TO: Brandon Cauble AM Consulting Engineers Brandon.Cauble@am-ce.com	DATE: 9/6/2023 JOB NO.: 5915
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RE: GCSD Sewer Collection Improvements LS-11 Spot Repair	
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EQUIPMENT				
Equipment	Hours	Rate	Amount	
309 E50 Excavator	0.0	\$ 130.00	\$	-
420 Skidsteer	0.0	\$ 100.00	\$	-
TRUCK Foreman Truck	8.0	\$ 45.00	\$	360.00
ME16 Transfer Truck	0.0	\$ 110.00	\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
SUB-TOTAL EQUIPMENT:			\$	360.00

LABOR				
Classification	Hours	Rate	Amount	
Juan Flores - Laborer 3	8.0	\$ 68.00	\$	544.00
Leo Vargas - Operator 3	6.0	\$ 68.00	\$	408.00
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
SUB-TOTAL LABOR:			\$	952.00

MATERIALS				
Description	Qty	Rate	Amount	
El Dorado Septic	3.5	275.00	\$	962.50
Water Stop	1.0	17.60	\$	17.60
6" MH Adapter	1.0	38.77	\$	38.77
Quickrete 1 Bag	1.0	5.00	\$	5.00
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
			\$	-
SUB-TOTAL MATERIALS:			\$	1,023.87

SUBCONTRACTORS					
Description	Qty	Rate	Amount		
SUB-TOTAL SUBCONTRACTS:					\$ -
		MU %			
TOTAL COST OF LABOR		\$ 952.00	15.0%	\$ 1,094.80	
TOTAL COST OF EQUIPMENT		\$ 360.00	15.0%	\$ 414.00	
TOTAL COST OF MATERIALS		\$ 1,023.87	15.0%	\$ 1,177.45	
TOTAL COST OF SUBCONTRACTORS		\$ -	5.0%	\$ -	
TOTAL DETAIL ESTIMATE				====>>>	\$ 2,686.25

Highlighted 999 000021
 The rest goes in - 999 000015

MOYLE EXCAVATION, INC.

DAILY JOB ACTIVITY RECORD

FILLED OUT BY: Josh



DATE: 9-6-23 wednesday

TYPE OF WORK: CONTRACT T&M EXTRA

JOB NAME/NUMBER: (C&S) Sewer upgrade - 5915

WORK CODE	EMPLOYEE	MAN HRS	EQU #	EQU HRS	DESCRIPTION	TOTAL HRS
	Josh	8			layout & coordinate - Punch list	8
T&M	Joan	5			spot repair LS 11	5
		3			Finish cleanup & punch list unit 7	3/8
T&M	Leo	5			spot repair LS 11	5
		3			Finish cleanup & punch list unit 7	3/8
	John Total	8	312	3	Finish clean up @ Blue St creek crossing	3
		2	417	3	Install unit extension & lid, cleanup & punch list unit 7	5/8
	Miguel	3			cleanup & punch list Blue St creek crossing	3
		5			cleanup & punch list/unit extension & lid unit 7	5/8
					LS 11 - Small asept extns - 1 generator, 1 Poter hummer	
					El drains Septic - Business pumps	
					more manholes extns - 1 6" manhole adaptor	
					1 Bucket Quick cut water stop	
MATERIALS	QTY/UOM	DELIVERD	INSTALLED	MATERIAL NOTES	DAILY NOTES:	
					- Performed spot repair @ LS 11, installed 6" manhole adaptor and seal pipe penetration w/ concrete water stop brat	
					El drains potter bypass pumps for this work. This work will be extra T&M and the original spot repair will be credited back to the district	
					- Finished cleanup @ Blue St creek crossing	
					- Installed unit extension & lid on formal unit, cleanup and installed manholes per les direction.	

✓

El Dorado Septic Service, Inc.

PO Box 488
 Soulsbyville, CA 95372
 Phone (209) 536-1925
 Fax (209) 536-1910

Contractors License
 A-856356

Invoice

DATE	INVOICE #
9/22/2023	93601

Bill To:

Moyle Excavation
 PO Box 498
 Jamestown, CA 95327

Service Address:

Groveland Community Services Dist
 13380 Yorkshire Rd.
 Groveland, CA 95321

Please keep this invoice for your records.			P.O. NO.	TERMS	DUE DATE
				10 days	10/2/2023
ITEM	QTY/...	DESCRIPTION	SVC DATE	RATE	AMOUNT
Truck	3.5	Truck and Driver Only, Per Hour	9/6/2023	275.00	962.50
Subtotal				\$962.50	
Sales Tax (7.25%)				\$0.00	
Total					\$962.50

When you clock in at 9:00am, work for 7 hours and then realize it's only 9:30am...

* Because of the variables that affect septic systems, this invoice in no way guarantees trouble free operations. * Accounts not paid in full by the due date may be subject to finance charges at the maximum legal rate, and collections proceedings. * EDSSI reserves the right to file a mechanic's lien on the property for unpaid amounts. * Payment contracts are available.

Irl

From: shawn.amaro@genpl.com
To: Irl
Subject: Invoice S5957067.001 PO# GCSD MANHOLE DROP IN

Irl,
Here was the "sanded manhole adapter" Josh picked up at the end of August.
SHAWN AMARO
SHAWN.AMARO@GENPL.COM
PHONE: (209) 532-5573
FAX: (209) 533-1280



Invoice

GENERAL PLUMBING SUPPLY
P.O. BOX 3304
12720 MONO WAY
SONORA, CA 95370
209-532-5573 Fax 209-533-1280

Invoice Date	Invoice Number
08/31/2023	S5957067.001
REMIT TO:	
GENERAL PLUMBING SUPPLY	
P.O. BOX 3304	
12720 MONO WAY	
SONORA, CA 95370	
Phone: 209-532-5573	

BILL TO:
MOYLE EXCAVATION
PO BOX 498
JAMESTOWN, CA 95327-0498

SHIP TO:
MOYLE EXCAVATION
PO BOX 498
JAMESTOWN, CA 95327-0498

Customer Number	Customer Order Number	Release Number	Salesperson			
148	GCSD MANHOLE DROP IN					
Writer	Ship Via	Terms	Ship Date	Order Date		
SHAWN AMARO (2)	PU PICK-UP	2% 10th Net 25th	08/31/2023	07/19/2023		
Description	Order Qty	Ship Qty	LIST	DISC %	NET PRICE	AMOUNT
RELINER INSIDE DROP BOWL 6" A6DB **NONSTOCK - RETURN RESTRICTIONS** *****This item is Procured*****	2ea	2ea	452.08	42.50	259.929	519.86
RELINER AHOOD FORCE LINE HOOD **NONSTOCK - RETURN RESTRICTIONS** *****This item is Procured*****	2ea	2ea	200.72	26.50	147.525	295.05
RELINER 6SS35 SS STRAPS **NONSTOCK - RETURN RESTRICTIONS** *****This item is Procured*****	6ea	6ea	158.80	43.78	89.284	535.70
RELINER ANCH ANCHOR ASSEMBLIES: EACH CONTAINS 1 304SS BOLT, 1 304SS WASHER AND 1 TAMP-IN LEAD EXPANSION ANCHOR **NONSTOCK - RETURN RESTRICTIONS** *****This item is Procured*****	20ea	20ea	6.36	46.67	3.389	67.79
RELINER B8DB "B" DROP BOWL--8" OUTLET FOR 4'-5' MANHOLE **NONSTOCK - RETURN RESTRICTIONS** *****This item is Procured*****	1ea	1ea	525.55	46.67	280.293	280.29

RELINER BHOOD FORCE LINE HOOD FOR B DROP BOWL SHIPPED WITH (4) 1/4X3/4" SS CAP SCREWS AND LOCKNUTS **NONSTOCK - RETURN RESTRICTIONS** *****This item is Procured*****	1ea	1ea	387.26	46.67	206.539	206.54
RELINER 8SS35 304 SS PIPE BRACKET FOR 8" PIPE. FITS SDR35. APPROXIMATE RANGE 8.24"-8.56 **NONSTOCK - RETURN RESTRICTIONS** *****This item is Procured*****	4ea	4ea	212.39	46.67	113.276	453.10
RELINER ANCH ANCHOR ASSEMBLIES: EACH CONTAINS 1 304SS BOLT, 1 304SS WASHER AND 1 TAMP-IN LEAD EXPANSION ANCHOR **NONSTOCK - RETURN RESTRICTIONS** *****This item is Procured*****	12ea	12ea	6.36	46.67	3.389	40.67
INCOMING FREIGHT CHARGE	1ea	1ea	0.00	100.00	109.870	109.87
SPECIFIED 6" SANDED MANHOLE ADAPTER 791646	1ea	1ea	22.00	Net	38.767	38.77
Prior Deposit on 09/13/23						-2677.69
Discount Taken						-54.65
WARNING: Certain products sold by GPS contain lead, lead compounds or other chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.					Subtotal	-184.70
					Tax	184.70
					Freight	0.00
					Handling	0.00
					Amount Due	0.00

Invoice is due by 09/25/23.
All claims for shortage or errors must be made at once, returns require written authorization and are subject
to handling charges. Special orders are non-returnable.
Past due invoices may be subject to 2% late charge.

Irl

From: shawn.amaro@genpl.com
To: Irl
Subject: Bid S6011796 PO# MANHOLE ADAP

Irl,
here is a rubber 6" manhole adapter.
SHAWN AMARO
SHAWN.AMARO@GENPL.COM
PHONE: (209) 532-5573
FAX: (209) 533-1280



GENERAL PLUMBING SUPPLY
P.O. BOX 3304
12720 MONO WAY
SONORA, CA 95370
209-532-5573 Fax 209-533-1280

Quotation

Order Date	Order Number
9/3/2023	S6011796
ORDER TO:	
GENERAL PLUMBING SUPPLY	
P.O. BOX 3304	
12720 MONO WAY	
SONORA, CA 95370	
Phone: 209-532-5573	

QUOTE TO:
MOYLE EXCAVATION
PO BOX 498
JAMESTOWN, CA 95327-0498

SHIP TO:
MOYLE EXCAVATION
PO BOX 498
JAMESTOWN, CA 95327-0498

Customer Number	Customer Order Number	Release Number	Salesperson	
148	MANHOLE ADAP			
Writer	Ship Via	Terms	Expr Date	Freight Allowed
SHAWN AMARO (2)	BID	2% 10th Net 25th	10/04/2023	No
Description		Order Qty	Net Price	Amount
FERNCO 6CMA 6IN CONCRETE MANHOLE ADAPTER RING		1ea	17.605	17.60
			Subtotal	17.60
			Tax	1.28
			Freight	0.00
			Handling	0.00
			Total	18.88

**SECTION 009410
CHANGE ORDER FORM**

**Change Order
No. 27**

Date of Issuance: 12/7/2023

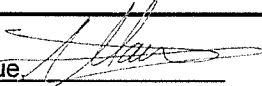

Effective Date: 12/7/2023

Project: Sewer Collection System Improvements Project	Owner: Groveland CSD	Owner's Contract No.:
Contract:	Date of Contract: June 13, 2022	
Contractor: Moyle Excavation, Inc.	Engineer's Project No.: GVL 138	

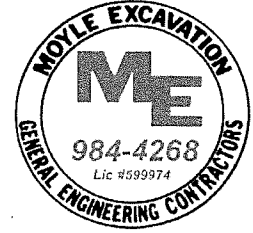
The Contract Documents are modified as follows upon execution of this Change Order:
 Description: This Change Order includes the rehabilitation of the interior of the sewer lift station wet wells for lift stations No. 5, 6, 7, 8, 9 and 10. The rehabilitation scope of work is included in the technical specifications and the enclosed quote.

Attachments (list documents supporting change):
 Moyle Excavation Scope of Work/Quote

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price: <u>\$3,653,429.00</u>	Original Contract Times: <input type="checkbox"/> Working days <input checked="" type="checkbox"/> Calendar days Substantial completion (days or date): <u>335</u> Ready for final payment (days or date): <u>365</u>
Increase from previously approved Change Orders No. <u>0</u> to No. <u>26</u> : <u>\$321,413.66</u>	Increase from previously approved Change Orders No. <u>0</u> to No. <u>26</u> : Substantial completion (days): <u>61</u> Ready for final payment (days): <u>61</u>
Contract Price prior to this Change Order: <u>\$3,974,842.66</u>	Contract Times prior to this Change Order: Substantial completion (days or date): <u>396</u> Ready for final payment (days or date): <u>426</u>
Increase of this Change Order: <u>\$479,840.00</u>	Increase of this Change Order: Substantial completion (days or date): <u>42</u> Ready for final payment (days or date): <u>42</u>
Contract Price incorporating this Change Order: <u>\$4,454,682.66</u>	Contract Times with all approved Change Orders: Substantial completion (days or date): <u>438</u> Ready for final payment (days or date): <u>468</u>

RECOMMENDED: 	ACCEPTED: 	ACCEPTED:
By: <u>Alfonso Manrique</u> Engineer (Authorized Signature)	By: _____ Owner (Authorized Signature)	By: _____ Contractor (Authorized Signature)
Date: <u>12/7/2023</u>	Date: <u>12-7-23</u>	Date: _____
Approved by Funding Agency (if applicable): _____		Date: _____

Moyle Excavation, Inc.



10065B Pulpit Rock Road admin@moyleexcavation.com P: (209)984-4268
 Jamestown, CA 95327 moyleexcavation.com F: (209)984-1615

Sent To: Brandon Cauble Phone: Proposal 1
 Address: Groveland CA Fax: Date 12/7/2023
 Email: Brandon.Cauble@am-ce.com

Change Order Request: Wet Well Rehabilitation for LS-5 through LS-10

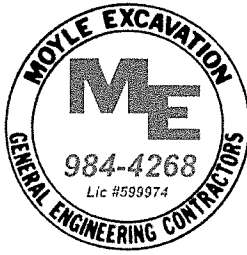
Item #	Description	Qty	Unit	Unit Price	Extended Price
1	Lift Station 5 - Includes cleaning, bypassing, repair leaks, filling wet well to flow line, cutting opening for access, removing and disposing of equipment, lining the wet well, removing bypass	1	LS	\$ 70,925.00	\$ 70,925.00
2	Lift Station 6 - Includes cleaning, bypassing, repair leaks, filling wet well to flow line, cutting opening for access, removing and disposing of equipment, lining the wet well, removing bypass	1	LS	\$ 70,925.00	\$ 70,925.00
3	Lift Station 7 - Includes cleaning, bypassing, repair leaks, filling wet well to flow line, cutting opening for access, removing and disposing of equipment, lining the wet well, removing bypass	1	LS	\$ 70,925.00	\$ 70,925.00
4	Lift Station 8 - Includes cleaning, bypassing, repair leaks, filling wet well to flow line, cutting opening for access, removing and disposing of equipment, lining the wet well, removing bypass, remove and install new access hatch	1	LS	\$ 137,215.00	\$ 137,215.00
5	Lift Station 9 - Includes cleaning, bypassing, repair leaks, filling wet well to flow line, cutting opening for access, removing and disposing of equipment, lining the wet well, removing bypass	1	LS	\$ 64,925.00	\$ 64,925.00
6	Lift Station 10 - Includes cleaning, bypassing, repair leaks, filling wet well to flow line, cutting opening for access, removing and disposing of equipment, lining the wet well, removing bypass	1	LS	\$ 64,925.00	\$ 64,925.00

TOTAL | \$ 479,840.00

Notes:

Moyle Excavation can help with many aspects of this project that involve utilities, trenching, grading, paving, and can assist with value engineering on various items such as storm drain and other possible aspects.

Work is to be scheduled and completed weather permitting. This estimate is calculated using local material sources and non-union labor rates. If an increase in material costs occurs and/or it becomes necessary to haul from an alternate source, additional charges may apply. Permits, fees, testing, and construction staking will be applied and paid for by others. Any drilling or blasting (rock removal & disposal) will be additional to this proposal. This proposal accounts for one mobilization and one demobilization; any extra mobilizations/demobilizations caused by others will be charged extra. If Moyle Employees are delayed because of other trades will bill the Contractor for a full day of work. Any delays will be tracked by Moyle Excavation on a Time & Material basis and will be submitted to the contractor on a daily basis. Interest of 1.5% per month will accrue on accounts after 30 days.



GCSD Sewer Collection Improvements

Lift Stations 5-10 Wet Well Improvements

SCOPE:

- **LIFT STATION 5** – Lift Station floor to be cut, Old Equipment Pulled Out, Root Intrusion and leaks to be fixed, Floor to be filled to flowline with concrete, Wet Well to be rehabilitated, Sewer Bypassing to be installed and removed by contractor.
- **LIFT STATION 6** - Lift Station floor to be cut, Old Equipment Pulled Out, Root Intrusion and leaks to be fixed, Floor to be filled to flowline with concrete, Wet Well to be rehabilitated, Sewer Bypassing to be installed and removed by contractor.
- **LIFT STATION 7** – No Cutting on LS Floor, No Equipment to be removed, Root Intrusion and leaks to be fixed, Floor to be filled to flowline with concrete, Wet Well to be rehabilitated, Sewer Bypassing to be installed and removed by contractor.
- **LIFT STATION 8** - Lift Station floor to be cut, Old Equipment Pulled Out, Root Intrusion and leaks to be fixed, Floor to be filled to flowline with concrete, Wet Well to be rehabilitated, Sewer Bypassing to be installed and removed by contractor.
- **LIFT STATION 9** - Lift Station floor to be cut, No Equipment to be removed, Root Intrusion and leaks to be fixed, Floor to be filled to flowline with concrete, Wet Well to be rehabilitated, Sewer Bypassing to be installed and removed by contractor.
- **LIFT STATION 10** - Lift Station floor to be cut, Old Equipment Pulled Out, Root Intrusion and leaks to be fixed, Floor to be filled to flowline with concrete, Wet Well to be rehabilitated, Sewer Bypassing to be installed and removed by contractor.

MEANS & METHODS:

At each lift station Moyle will remove and dispose of equipment per GCSD's direction. The wet well will be cut to either match the wet well or to provide access while keeping a platform for GCSD employees to stand on while working in the wet well.

Once the access hole is cut, we will plug the manholes that feed into the wet well, pump out the well and install a flow through plug with a 3" bypass connected to the flow through outlet that will then be pushed into the wet well outlet line and dump directly into the lift station. An example of this method is shown in the attached drawing as well as the proposed materials. Once installed, it will be GCSD's responsibility to monitor the bypass line and handle any plugging of the line or overflows during Moyle's off work hours. GCSD will indemnify Moyle in the event that a spill occurs during GCSD's Monitoring period between 3 PM and 7 AM the following day

during the work week and during weekends and holidays. From 7 AM to 3 PM Monday – Friday, Moyle will be responsible for monitoring the upstream manholes and cleanouts for spills and overflows in the areas that work is being performed. Once each section is complete, Moyle will remove the bypass lines and install in the next Wet Well to be completed.

H&R Plumbing will access the wet wells once bypass is installed and begin flushing and cleaning the surface. With the wet well cleaned and dried, they will repair any leaks in the wet well and fill the bottom with concrete to create a flow line that will direct all incoming sewage toward the lift station. Once cleaned, prepped and filled they will spray line the wet well. See H&R's Scope Letter below:

“Scope of Work:

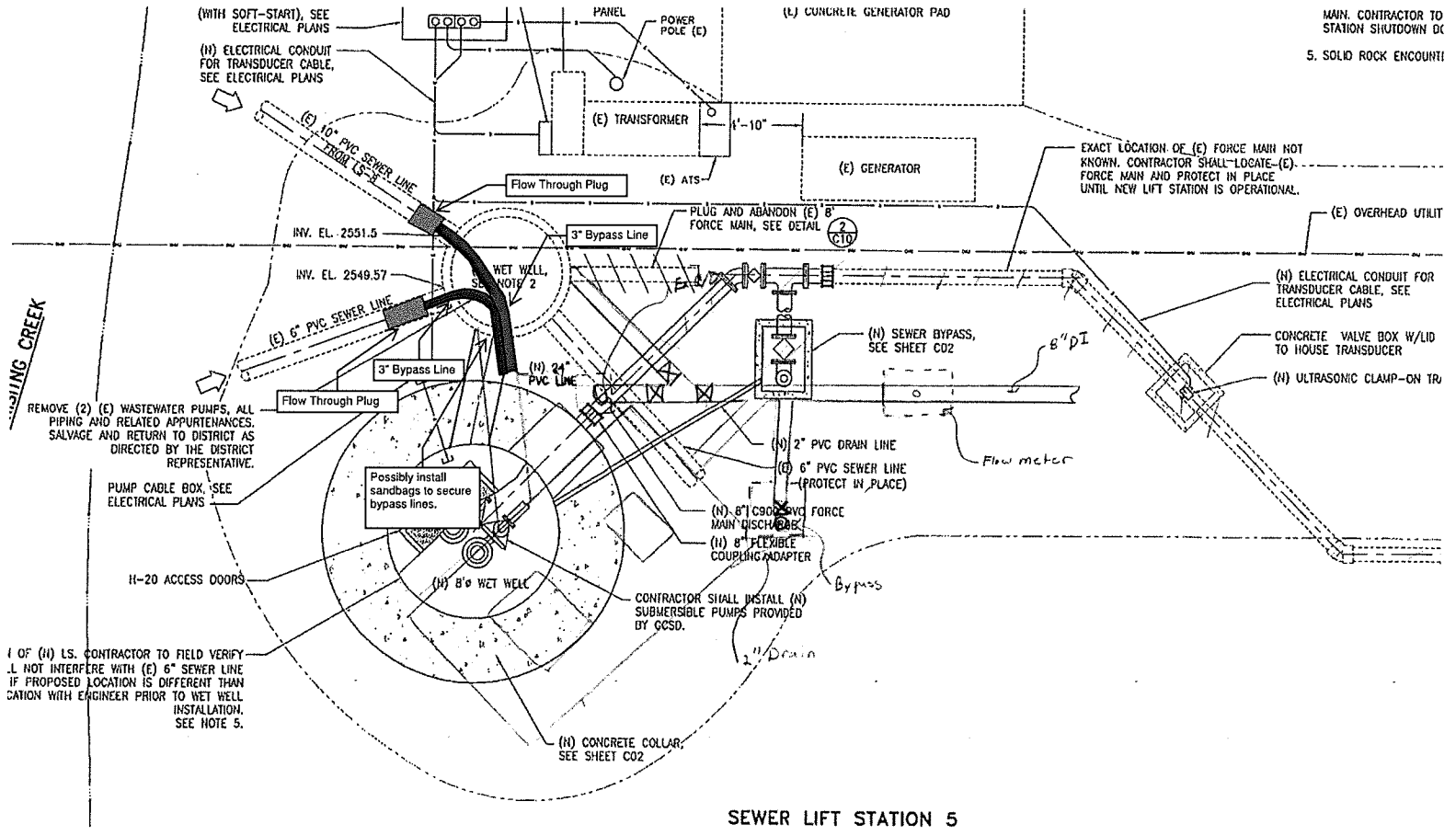
The Lift Station Lining & Coating work includes: Preparation of interior surface of Lift Station using hydro-blasting to remove all debris, materials and loose concrete to get to a good substrate, according to product's manufacture. Repairing any existing leaks consider as weepers (if the leak are bigger than weepers, an extra charge for T&M will apply) using Mainstay ML-10, (Mainstay ML-10 is a fast-setting blend of special cements and fillers that is used to stop leaks through cracks and holes on underground concrete and brick structures) We also will inject Multigrout a single component, moisture activated blended polyurethane injection resin. Designed for sealing active water leaks in a cracks or joints in concrete structures. We will be applying up to 1" of Mainstay ML-72 (Mainstay ML-72 is a Portland cement-based, microsilica-enhanced, high-strength structural restoration and resurfacing mortar designed to be applied at a minimum of 1/4", and up to 5" on vertical and overhead surfaces) and troweled it to get a smooth finish. Spraying 100 mils of Mainstay DS-5, (Mainstay DS-5 is a 100% solids epoxy coating) We will be creating a smooth transition at the floor of the Lift Station and the walls of the Lift Station to avoid debris accumulation (Lift Station rehab is done from the floor up to the joint of fiber glass structure we will overlap the epoxy to seal the gap) Sealing, plugging, patching and coating of the Lift Station structure. Rehab is from the floor up to the fiberglass structure. * Mainstay ML-72, ML-10, Mainstay 806 and Epoxy DS-5 are products made by the same manufacture company, therefore they are considered to be superior products.

Certifications:

H & R Plumbing and Drain Cleaning, Inc. is a certified applicator by Madewell Corporation for over seven years; each one of our employees has been trained specifically to work in confined spaces and each hold a certificate issued by Enviro-Safetech per CAL OSHA GISO 5157 & 29CFR1910.146. The owner of H & R Plumbing and Drain Cleaning, Inc. is a certified Manhole Rehabilitation Inspector by NASSCO.

Warranty:

This job includes a one-year guarantee of material from the manufacture company and a one year on workmanship from H & R Plumbing and Drain Cleaning, Inc.”



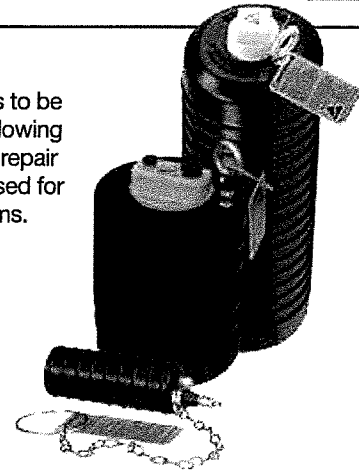
MAIN CONTRACTOR TO STATION SHUTDOWN DURING CONSTRUCTION
 5. SOLID ROCK ENCOUNTER

SEWER LIFT STATION 5

Original Muni-Ball® Plugs



The Muni-Ball® Plug was introduced over 50 years ago and the Cherne brand continues to be the most trusted name in pneumatic plugs today. Muni-Ball® Plugs offer a full bypass allowing both testing and monitoring of piping systems. Muni-Balls® are ideal for installation and repair of residential or commercial piping systems. Cherne Muni-Ball® products can also be used for maintenance of municipal infrastructure, including sanitary and storm sewer pipe systems. Muni-Ball® plugs are durable, rugged and are effective on almost any type of pipe.



- Muni-Ball® Plugs are supplied with Schrader tire inflation valves
- Larger diameter Muni-Ball® Plugs include a removable threaded valve, allowing the user to replace with quick disconnect fittings
- Multi-Size® Muni-Ball® Plugs allow more options and less inventory
- 8", 10", 12" and 15" Sizes now include new modified plug for sewer air tests

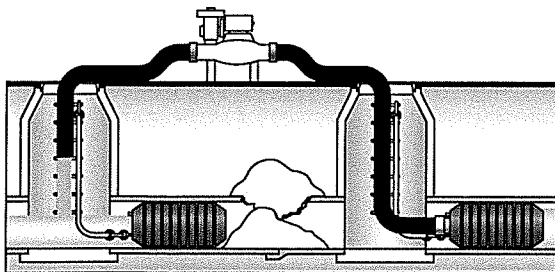
Single Size

Part Number	Nominal Size	Bypass Diameter (NPT)	Usage Range	Maximum Back Pressure		Inflation Pressure	Product Weight	Deflated Length	Deflated Diameter	Inflation Thread	Chain / Eye bolts
262008	1.5" (40 mm)	1/4" M	1.49"-1.88" (38-48 mm)	22 psi (1,5 bar)	50 ft (15 M)	40 psi (2,8 bar)	0,3 lbs (0,2 kg)	3,8" (97 mm)	1,4" (36 mm)	Molded in Valve	Removable Chain
262010	2" (50 mm)	1/8" F	1.88"-2.25" (48-57 mm)	22 psi (1,5 bar)	50 ft (15 M)	40 psi (2,8 bar)	0,4 lbs (0,3 kg)	6" (152 mm)	1,75" (44 mm)	Molded in Valve	Removable Chain
262021	3" (75 mm)	3/4" F	2.62"-3.25" (67-83 mm)	22 psi (1,5 bar)	50 ft (15 M)	40 psi (2,8 bar)	1,25 lbs (0,5 kg)	8" (203 mm)	2,5" (64 mm)	Molded in Valve	Removable Chain
262048	4" (100 mm)	3/4" F	3.25"-4.25" (83-108 mm)	22 psi (1,5 bar)	50 ft (15 M)	40 psi (2,8 bar)	1,5 lbs (0,7 kg)	8" (203 mm)	3,13" (80 mm)	Molded in Valve	1/4" (1)
262064	6" (150 mm)	1 1/2" F	4.50"-6.25" (114-159 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	35 psi (2,4 bar)	2 lbs (1 kg)	7" (178 mm)	4,5" (112 mm)	1/8"	1/4" (1)
262080	8" (200 mm)	3" F	7.00"-8.25" (178-210 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	35 psi (2,4 bar)	5 lbs (2,3 kg)	10" (254 mm)	6,75" (170 mm)	1/4"	3/8" (1)
262110	10" (250 mm)	3" F	9.00"-10.25" (229-260 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	35 psi (2,4 bar)	9 lbs (4 kg)	11,75" (298 mm)	8,75" (222 mm)	1/4"	3/8" (1)
262129	12" (300 mm)	3" F	10.50"-12.25" (267-311 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	35 psi (2,4 bar)	13 lbs (6 kg)	13,75" (350 mm)	10,25" (260 mm)	1/4"	3/8" (1)
262137	15" - 16" (375-400 mm)	3" F	14.0"-16.0" (356-413 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	35 psi (2,4 bar)	33 lbs (15 kg)	19,75" (502 mm)	13,75" (346 mm)	1/4"	3/8" (1)
262188	18" (450 mm)	4" F	17.5"-19.5" (445-504 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	25 psi (1,7 bar)	79 lbs (36 kg)	24,75" (629 mm)	16,9" (429 mm)	1/4"	1/2" (2)
262218	21" (525 mm)	4" F	18.55"-21.38" (479-543 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	25 psi (1,7 bar)	87 lbs (39 kg)	26" (660 mm)	18,25" (462 mm)	1/4"	1/2" (2)
262242	24" (600 mm)	4" F	22.0"-25" (558-632 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	25 psi (1,7 bar)	124 lbs (56 kg)	28,75" (730 mm)	21,25" (538 mm)	1/4"	1/2" (2)

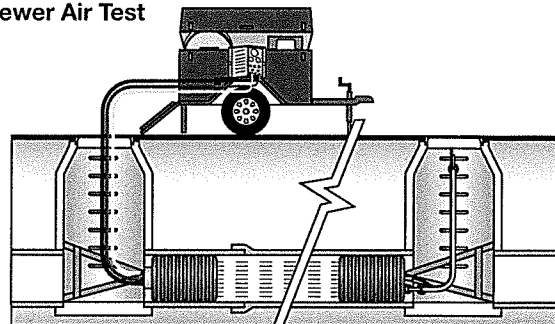
Multi-Size

Part Number	Nominal Size	Bypass Diameter (NPT)	Usage Range	Maximum Back Pressure		Inflation Pressure	Product Weight	Deflated Length	Deflated Diameter	Inflation Thread	Chain / Eye bolts
265048	4" - 6" (100-150 mm)	3/4" F	3.75"-6.25" (95-159 mm)	17 psi (1,2 bar)	40 ft (12 M)	35 psi (2,4 bar)	2,5 lbs (1,1 kg)	10,75" (273 mm)	3,46" (88 mm)	1/8"	1/4" (1)
265068	6" - 8" (150-200 mm)	1 1/2" F	5.50"-8.35" (133-212 mm)	17 psi (1,2 bar)	40 ft (12 M)	35 psi (2,4 bar)	6 lbs (2,7 kg)	13" (330 mm)	5" (125 mm)	1/4"	3/8" (1)
265078	8" - 10" (200-250 mm)	2" F	7.00"-10.25" (178-260 mm)	17 psi (1,2 bar)	40 ft (12 M)	30 psi (2,1 bar)	9 lbs (3 kg)	14,5" (368 mm)	6,75" (171 mm)	1/4"	3/8" (1)
265098	8" - 12" (200-300 mm)	2" F	7.00"-12.25" (178-311 mm)	17 psi (1,2 bar)	40 ft (12 M)	25 psi (1,7 bar)	16 lbs (7,3 kg)	22" (559 mm)	6,75" (171 mm)	1/4"	3/8" (1)
265128	12" - 18" (300-450 mm)	4" F	10.75"-18.75" (273-477 mm)	13 psi (0,9 bar)	30 ft (9,1 M)	25 psi (1,7 bar)	32 lbs (14,5 kg)	27,25" (692 mm)	10,5" (267 mm)	1/4"(2)	3/8" (2)

Bypass Pumping



Sewer Air Test



Pending Change Order Number	Description
1	Additional Project Improvements
2	MH-101 removal
3	FB-105 to MH-17 - Sign Remove & relocation
4	T&M Trench Rock break - MH 2004 to 2003
5	T&M Culvert Replacement - MH-97 to MH-97B
6	Revisions to MH-37 to MH-38 Improvements
7	Trash Removal Behind District Office (Trash Now - Tires Later)
8	MH-123 to MH-124 (Credit/Improvement Revision)
9	FB-5-49 to MH-5-50 Improvement Revision
10	MH-10-24 to MH-10-20 Replacement in Lieu of Spot Repair (Remove MH-10-5 to MH-10-4 from Scope)
11	Per Each for Sewer Clean Out
12	Creek Crossing per TUD STD 103 (MH-10-10 to MH-10-8) - 2 Lateral Improvements
13	MH-48A to MH-49 spot repair in lieu of replacement
14	MH-4-251 alignment revision - RFI 2
15	MH-4-95 to MH-4-93 - Replace 6 LF of SDR Sewer Pipe (Spot Repair @ MH-4-95) in Lieu of Spot Repair from MH-4-275A to MH-4-93 (Wrong on Plans) & additional 6 LF replacement at MH-4-93

30	Creek Crossing (MH-10-13 to MH-10-10)
----	---------------------------------------

Pending	8/19/2022
Pending	8/19/2022
CCO 14	8/19/2022
CCO 11	9/6/2022
Received	10/10/2022
Pending	11/1/2022
Canceled out	11/18/2022
CCO 12	Direction Provided 1/3/23
CCO 12	Direction Provided 1/3/23
Pending	Pending Funding
Pending	Pending Funding
Pending	Pending Funding
Pending	Pending Funding
CCO 13	Pending Funding

30	14
28	15
21	16
-	17
1	18
1	19
-	20
-	21
-	22
-	23
-	24
-	25
-	26
-	27

Description	Status
T&M Trench Rock Break - MH-2004 to MH-2003	Fully Executed
MH-101 Removal	Fully Executed
MH-3 to MH-4 Replacement in Lieu of Spot Repair	Fully Executed
MH-37 to MH-38 Improvements Revision	Fully Executed
Trash Removal Behind District Office (Trash Now - Tires Later)/MH-20 to MH-21 Potholing	Fully Executed
T&M Culvert Replacement - MH-97 to MH-97B	DO NOT INCLUDE - FUNDED BY SCHOOL
MH-10-24 to MH-10-20 Replacement in Lieu of Spot Repair (Remove MH-10-5 to MH-10-4 from Scope)	Fully Executed
MH-123 to MH-124 Improvement Revision (Credit/T&M)	Fully Executed
MH-4-95 to MH-4-93 - Replace 6 LF of SDR Sewer Pipe (Spot Repair @ MH-4-95) in Lieu of Spot Repair from MH-4-275A to MH-4-93 (Wrong on Plans) & additional 6 LF replacement at MH-4-93	Fully Executed
MH-4-93 to MH-4-276 - Replace 25LF of SDR Sewer Pipe in Lieu of 6 LF (6 LF Credit tb provided)	
MH-4-276 to MH-4-275B - Replace 55LF of SDR Sewer Pipe in Lieu of 6 LF (6 LF Credit tb provided)	
Creek Crossing per TUD STD 103 (MH-10-10 to MH-10-8)(+/- 30LF) - 2 Lateral Improvements	Fully Executed
Creek Crossing per TUD STD 103 (MH-1-325A to MH-1-324) - Ductile Iron Casing with concrete encasement RFI No. 3	Fully Executed
MH-12-81 to MH-12-93 Improvement Revisions (MH-12-93 to MH-12-81 Removed 6LF Replacement & Added 25 LF Replacement) & MH-12-173B to MH-12-173A (Added 159 LF replacement) (i.e. Additional Unit 12 Improvements)	Fully Executed
Cleanouts & Concrete Collars	Fully Executed

Total Costs to

Total Contract Contingen

Total Remaining Contingen

3/15/2023	\$14,409.60	5	DR 6
3/15/2023	\$30,499.67	10	DR 6
6/14/2023	\$31,097.00	5	To Be Included in DR 7
6/14/2023	\$69,985.01	7	To Be Included in DR 7
6/7/2023	-\$40,645.00	0	DR 7
6/16/2023	\$8,305.00	1	To Be Included in DR 7
8/7/2023	\$5,451.58	1	To Be Included in DR 8
8/25/2023	-\$38,085.00	0	To Be Included in DR 8
8/25/2023	\$7,161.86	1	To Be Included in DR 8
10/2/2023	\$71,840.00	2	To Be Included in DR 8
10/2/2023	-\$28,200.00	1	To Be Included in DR 8
10/2/2023	\$12,400.00	1	To Be Included in DR 9
11/30/2023	-\$8,113.75	0	To Be Included in DR 10
12/7/2023	\$479,840.00	42	To Be Included in DR 11

**SECTION 009410
CHANGE ORDER FORM**

**Change Order
No. 28**

Date of Issuance: 1/25/2024

Effective Date: 1/25/2024

Project: Sewer Collection System Improvements Project	Owner: Groveland CSD	Owner's Contract No.:
Contract:		Date of Contract: June 13, 2022
Contractor: Moyle Excavation, Inc.		Engineer's Project No.: GVL 138

The Contract Documents are modified as follows upon execution of this Change Order:

Description: This Change Order includes the additional calendar days for observed mobilization delays for the completion of
The rehabilitation of the interior of the sewer lift station wet wells for lift stations No. 5, 6, 7, 8, 9 and 10 (Change Order 27).

Attachments (list documents supporting change):

Moyle Excavation Schedule

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIMES:

Original Contract Price:

\$3,653,429.00

Increase from previously approved Change Orders
No. 0 to No. 27:

\$801,253.66

Contract Price prior to this Change Order:

\$4,454,682.66

Increase of this Change Order:

\$0.00

Contract Price incorporating this Change Order:

\$4,454,682.66

Original Contract Times: Working days Calendar days

Substantial completion (days or date): 335

Ready for final payment (days or date): 365

Increase from previously approved Change Orders
No. 0 to No. 27:

Substantial completion (days): 103

Ready for final payment (days): 103

Contract Times prior to this Change Order:

Substantial completion (days or date): 438

Ready for final payment (days or date): 468

Increase of this Change Order:

Substantial completion (days or date): 91

Ready for final payment (days or date): 91

Contract Times with all approved Change Orders:

Substantial completion (days or date): 529

Ready for final payment (days or date): 559

RECOMMENDED:

By: Alfonso Manrique
Engineer (Authorized Signature)

Date: 1/25/2024

Approved by Funding Agency (if applicable):

ACCEPTED:

By: Peter J. Kampa
Owner (Authorized Signature)

Date: January 25, 2024

ACCEPTED:

By: _____
Contractor (Authorized Signature)

Date: _____

Date: _____

Moyle Excavation
3 WEEK ROLLING SCHEDULE

GCSD Sewer Collection System Improvements Wet Well Rehab

KEY: X = Regular Scheduled Work

N = Night Work Shutdown

Moyle Excavation

DATE: 01/11/24

P = Pending

D = Delayed Work

W = Incliment Weather Day

I.D.	DESCRIPTION	RES	MON	TUES	WED	THUR	FRI	SAT	SUN	MON	TUES	WED	THUR	FRI	SAT	SUN	MON	TUES	WED	THUR	FRI	SAT	SUN	MON	TUES	WED	THUR	FRI	SAT	SUN	MON	TUES	WED	THUR	FRI	SAT	SUN
			2/5	2/6	2/7	2/8	2/9	2/10	2/11	2/12	2/13	2/14	2/15	2/16	2/17	2/18	2/19	2/20	2/21	2/22	2/23	2/24	2/25	2/26	2/27	2/28	2/29	3/1	3/2	3/3	3/4	3/5	3/6	3/7	3/8	3/9	3/10

WEATHER-->

GENERAL																																							
LS-10	Set Up Bypass, Remove Equipment, Cut Floor	M	X	X	X	X	X																																
LS-10	Clean, Concrete Flowline, Line Wet Well	H&R								X	X	X	X	X																									
LS-9	Set Up Bypass, Remove Equipment, Cut Floor	M								X	X	X	X	X																									
LS-9	Clean, Concrete Flowline, Line Wet Well	H&R															X	X	X																				
LS-8	Set Up Bypass, Remove Equipment, Cut Floor	M															X	X	X																				
LS-8	Clean, Concrete Flowline, Line Wet Well	H&R																	X	X	X																		
LS-5	Set Up Bypass, Remove Equipment, Cut Floor	M																	X	X	X																		
LS-5	Clean, Concrete Flowline, Line Wet Well	H&R																						X	X	X													
LS-6	Set Up Bypass, Remove Equipment, Cut Floor	M																					X	X	X														
LS-6	Clean, Concrete Flowline, Line Wet Well	H&R																							X	X	X												
LS-7	Set Up Bypass, Remove Equipment, Cut Floor	M																						X	X	X													
LS-7	Clean, Concrete Flowline, Line Wet Well	H&R																								X	X	X											
LS-8	Install Vault Lid Estimated 3/18/24	M																																					

X=CREW DAY, N=NIGHT WORK, P=PENDING, W=WEATHER DAY (NO WORK), R= RAIN DAY

KEY	
	Moyle
	H&R Plumbing

**SECTION 009410
CHANGE ORDER FORM**

**Change Order
No. 29**

Date of Issuance: 3/19/2024

Effective Date: 3/19/2024

Project: Sewer Collection System Improvements Project	Owner: Groveland CSD	Owner's Contract No.:
Contract:		Date of Contract: June 13, 2022
Contractor: Moyle Excavation, Inc.		Engineer's Project No.: GVL 138

The Contract Documents are modified as follows upon execution of this Change Order:

Description: This Change Order includes the additional labor, material and equipment needed to furnish and install new Sewer cleanouts, as well as reconnection of existing sewer laterals.

Attachments (list documents supporting change):

Moyle Excavation T&M

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIMES:

Original Contract Price:

Original Contract Times: Working days Calendar days

\$3,653,429.00

Substantial completion (days or date): 335

Ready for final payment (days or date): 365

Increase from previously approved Change Orders

Increase from previously approved Change Orders

No. 0 to No. 28 :

No. 0 to No. 28 :

\$801,253.66

Substantial completion (days): 194

Ready for final payment (days): 194

Contract Price prior to this Change Order:

Contract Times prior to this Change Order:

\$4,454,682.66

Substantial completion (days or date): 529

Ready for final payment (days or date): 559

Increase of this Change Order:

Increase of this Change Order:

\$19,967.50

Substantial completion (days or date): 2

Ready for final payment (days or date): 2

Contract Price incorporating this Change Order:

Contract Times with all approved Change Orders:

\$4,474,650.16

Substantial completion (days or date): 531

Ready for final payment (days or date): 561

RECOMMENDED:

ACCEPTED:

ACCEPTED:

By: Alfonso Manrique

By: _____

By: _____

Engineer (Authorized Signature)

Owner (Authorized Signature)

Contractor (Authorized Signature)

Date: 3/19/2024

Date: 4-01-2024

Date: _____

Approved by Funding Agency (if applicable):

Date: _____

Moyle Excavation, Inc.

10065B Pulpit Rock Road
Jamestown, CA 95327

admin@moyleexcavation.com
moyleexcavation.com

P: (209)984-4268
F: (209)984-1615

Sent To: Brandon Cauble Phone:
Address: Groveland CA Fax:
Email: Brandon.Cauble@am-ce.com

Proposal
Date 3/18/2024

Potential Change Order: GCSD Sewer Collection Improvements - Adding Cleanouts and Reconnecting Services



Item #	Description	Qty	Unit	Unit Price	Extended Price
1	Add Sewer Cleanouts to Services	13	EA	\$ 1,500.00	\$ 19,500.00
2	Reconnect Services	1	EA	\$ 467.50	\$ 467.50
					\$ -
					\$ -

TOTAL | \$ 19,967.50

Notes:
Moyle Excavation can help with many aspects of this project that involve utilities, trenching, grading, paving, and can assist with value engineering on various items such as storm drain and other possible aspects.

Work is to be scheduled and completed weather permitting. This estimate is calculated using local material sources and non-union labor rates. If an increase in material costs occurs and/or it becomes necessary to haul from an alternate source, additional charges may apply. Permits, fees, testing, and construction staking will be applied and paid for by others. Any drilling or blasting (rock removal & disposal) will be additional to this proposal. This proposal accounts for one mobilization and one demobilization; any extra mobilizations/demobilizations caused by others will be charged extra. If Moyle Employees are delayed because of other trades will bill the Contractor for a full day of work. Any delays will be tracked by Moyle Excavation on a Time & Material basis and will be submitted to the contractor on a daily basis. Interest of 1.5% per month will accrue on accounts after 30 days.

**SECTION 009410
CHANGE ORDER FORM**

**Change Order
No. 30**

Date of Issuance: 3/19/2024

Effective Date: 3/19/2024

Project: Sewer Collection System Improvements Project	Owner: Groveland CSD	Owner's Contract No.:
Contract:		Date of Contract: June 13, 2022
Contractor: Moyle Excavation, Inc.		Engineer's Project No.: GVL 138

The Contract Documents are modified as follows upon execution of this Change Order:

Description: This Change Order includes the additional labor, material and equipment needed to furnish and install erosion control for all proposed improvements.

Attachments (list documents supporting change):

Moyle Excavation T&M

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIMES:

Original Contract Price:

\$3,653,429.00

Original Contract Times: Working days Calendar days
Substantial completion (days or date): 335
Ready for final payment (days or date): 365

Increase from previously approved Change Orders
No. 0 to No. 29 :

\$821,221.16

Increase from previously approved Change Orders
No. 0 to No. 29 :
Substantial completion (days): 196
Ready for final payment (days): 196

Contract Price prior to this Change Order:

\$4,474,650.16

Contract Times prior to this Change Order:
Substantial completion (days or date): 531
Ready for final payment (days or date): 561

Increase of this Change Order:

\$6,009.12

Increase of this Change Order:
Substantial completion (days or date): 1
Ready for final payment (days or date): 1

Contract Price incorporating this Change Order:

\$4,480,659.28

Contract Times with all approved Change Orders:
Substantial completion (days or date): 532
Ready for final payment (days or date): 562

RECOMMENDED:
By: Alfonso Manrique
Engineer (Authorized Signature)
Date: 3/19/2024
Approved by Funding Agency (if applicable):

ACCEPTED:
By: _____
Owner (Authorized Signature)
Date: 4-01-2024

ACCEPTED:
By: _____
Contractor (Authorized Signature)
Date: _____

Date: _____

MOYLE EXCAVATION

P.O. Box 498
Jamestown, CA 95327
Phone: (209) 984-4268 • Fax (209) 984-1615

LIC. NO. 924722

T&M Billing

TO: Brandon Cauble
GCSD, AM-CE
Brandon.Cauble@am-ce.com

DATE: 10/3/2023

PROJECT: GCSD Sewer Collection Improvements - Erosion Control

JOB NO.: 5915

RE: _____

ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT
1	8/7/2023	1	LS	\$ 1,622.44	\$ 1,622.44
2	8/31/2023	1	LS	\$ 4,100.33	\$ 4,100.33
3	9/7/2023	1	LS	\$ 286.35	\$ 286.35
4					\$ -
5					\$ -
6					\$ -
7					\$ -
8					\$ -
9					\$ -
10					\$ -
11					\$ -
12					\$ -
13					\$ -
14					\$ -
15					\$ -
16					\$ -
17					\$ -
18					\$ -
19					\$ -
20					\$ -
21					\$ -
				TOTAL	\$ 6,009.12
TOTAL T&M BILLING REQUEST					\$ 6,009.12

CONTRACT TIME EXTENSION REQUEST N/A

(WORKING DAYS)

CONDITIONS/SCOPE:

See attached detail estimate for cost breakdown.

SIGNED: _____

Moyle Excavation, Inc.

SIGNED: _____

OWNER / CONTRACTOR

DATE: _____

07/13/22

DATE: _____

Moyle Excavation, Inc.
P.O. Box 498
Jamestown, CA 95327
Phone (209) 984-4268 *Fax (209) 984-1615

LIC. NO. 924722-A



Time & Material Billing Report

TO: Brandon Cauble AM Consulting Engineers <u>Brandon.Cauble@am-ce.com</u>	DATE: 8/7/2023 JOB NO.: _____
---	--

RE: GCSD Sewer Collection Improvements Erosion Control Install Erosion Control per Direction from Inspector	_____ _____ _____
--	-------------------------

EQUIPMENT				
	Equipment	Hours	Rate	Amount
310	ZX245U Excavator	0.0	\$ 130.00	\$ -
419	419 F2 Backhoe	0.0	\$ 95.00	\$ -
412	Scraper Tractor	1.0	\$ 105.00	\$ 105.00
312	CAT 308 Excavator	0.0	\$ 130.00	\$ -
420	Skidsteer	0.0	\$ 100.00	\$ -
ME17	Water Truck	0.0	\$ 100.00	\$ -
TRUCK	Foreman Truck	4.0	\$ 45.00	\$ 180.00
ME18	Transfer Truck	0.0	\$ 110.00	\$ -
				\$ -
				\$ -
				\$ -
				\$ -
SUB-TOTAL EQUIPMENT:				\$ 285.00
MATERIALS				
	Description	Qty	Rate	Amount
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
SUB-TOTAL MATERIALS:				\$ -

LABOR				
	Classification	Hours	Rate	Amount
	Miguel Olivares - Laborer 3	4.0	\$ 68.00	\$ 272.00
	Jake Deselle - Operator 3	1.0	\$ 105.82	\$ 105.82
	Jake Deselle - Laborer 3	3.0	\$ 68.00	\$ 204.00
	Raul Olivares - Laborer 3	4.0	\$ 68.00	\$ 272.00
	Leo Vargas - Laborer 3	4.0	\$ 68.00	\$ 272.00
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
SUB-TOTAL LABOR:				\$ 1,125.82
SUBCONTRACTORS				
	Description	Qty	Rate	Amount
SUB-TOTAL SUBCONTRACTS:				\$ -
				M/U %
TOTAL COST OF LABOR		\$ 1,125.82	15.0%	\$ 1,294.69
TOTAL COST OF EQUIPMENT		\$ 285.00	15.0%	\$ 327.75
TOTAL COST OF MATERIALS		\$ -	15.0%	\$ -
TOTAL COST OF SUBCONTRACTORS		\$ -	5.0%	\$ -
TOTAL DETAIL ESTIMATE =====>>>				\$ 1,622.44

999000019

MOYLE EXCAVATION, INC.

DAILY JOB ACTIVITY RECORD

FILLED OUT BY: Josh

DATE: 8-7-23 Monday

TYPE OF WORK: ~~CONTRACT~~ T&M EXTRA



JOB NAME/NUMBER: C-SD/ Sewer upgrade - 5915

WORK CODE	EMPLOYEE	MAN HRS	EQU #	EQU HRS	DESCRIPTION	TOTAL HRS
	Josh	4			Coordinate & layout	4
		1	613	1	Power Banding	2
			412	2	Clean up / Banding across Rd	2 (2)
	Miguel	4			Clean up / Power Banding	4
extra		4			Erosion control	4 (2)
	John	3	613	1	Clean up - labor / Second operator	4
extra		3	412	1	Erosion control	4 (2)
	Raul	4			Clean up - labor / power AC	4
extra		4			Erosion control	4 (2)
	Leo	2	602	1	Clean up - labor / Roll AC	3
			611	1	Roll AC	1
extra		4			Erosion control	4 (2)
	Brian	me16	727	4	Import AC Tag # 26264	4
	Jeff	me15	722	4.4	Import AC Tag # 30010	4
		me15	717	5.2	me15 # 312, 311, Screens & trench plates	5.2 (9.2)
	Ben	me16	725	3	me16 int # 613, 611, 412 Tag # 30045	3

MATERIALS	QTY/UOM	DELIVERED	INSTALLED	MATERIAL NOTES	DAILY NOTES:
3/4" Rebar	72.01 TONS	✓	✓	Rebar / me16	Rebar ready and installed erosion control
3/4" Rebar	74.25 TONS	✓	✓	Rebar / me15	- erosion control will be then started by Leo
1/2" mesh	12.00 TONS	✓	✓	Rebar / me15	

Moyle Excavation, Inc.
P.O. Box 498
Jamestown, CA 95327
Phone (209) 984-4268 *Fax (209) 984-1615

LIC. NO. 924722-A



Time & Material Billing Report

TO: Brandon Cauble AM Consulting Engineers <u>Brandon.Cauble@am-ce.com</u>	DATE: 8/31/2023 JOB NO.: _____
---	---

RE: GCSW Sewer Collection Improvements Erosion Control Install Erosion Control per Direction from Inspector	_____ _____ _____
--	-------------------------

EQUIPMENT				
	Equipment	Hours	Rate	Amount
310	ZX245U Excavator	0.0	\$ 130.00	\$ -
419	419 F2 Backhoe	0.0	\$ 95.00	\$ -
412	Scraper Tractor	0.0	\$ 105.00	\$ -
312	CAT 308 Excavator	0.0	\$ 130.00	\$ -
420	Skidsteer	0.0	\$ 100.00	\$ -
ME17	Water Truck	0.0	\$ 100.00	\$ -
TRUCK	Foreman Truck	4.0	\$ 45.00	\$ 180.00
ME18	Transfer Truck	0.0	\$ 110.00	\$ -
				\$ -
				\$ -
				\$ -
				\$ -
SUB-TOTAL EQUIPMENT:				\$ 180.00

LABOR				
	Classification	Hours	Rate	Amount
	Miguel Olivares - Laborer 3	4.0	\$ 68.00	\$ 272.00
	Jake Deselle - Laborer 3	4.0	\$ 68.00	\$ 272.00
	Raul Olivares - Laborer 3	4.0	\$ 68.00	\$ 272.00
	Leo Vargas - Laborer 3	4.0	\$ 68.00	\$ 272.00
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
SUB-TOTAL LABOR:				\$ 1,088.00

MATERIALS				
	Description	Qty	Rate	Amount
	Sonora Lumber - Jute Netting	1.0	2,297.50	\$ 2,297.50
				\$ -
				\$ -
				\$ -
				\$ -
SUB-TOTAL MATERIALS:				\$ 2,297.50

SUBCONTRACTORS				
	Description	Qty	Rate	Amount
SUB-TOTAL SUBCONTRACTS:				\$ -
M/U %				
TOTAL COST OF LABOR		\$ 1,088.00	15.0%	\$ 1,251.20
TOTAL COST OF EQUIPMENT		\$ 180.00	15.0%	\$ 207.00
TOTAL COST OF MATERIALS		\$ 2,297.50	15.0%	\$ 2,642.13
TOTAL COST OF SUBCONTRACTORS		\$ -	5.0%	\$ -
TOTAL DETAIL ESTIMATE =====>>>				\$ 4,100.33

MOYLE EXCAVATION, INC.

04000001

DAILY JOB ACTIVITY RECORD

FILLED OUT BY: Josh



DATE: 8-31-23 Thurs

TYPE OF WORK: CONTRACT T&M EXTRA

JOB NAME/NUMBER: Gravel/Seam upgrade - 5715

WORK CODE	EMPLOYEE	MAN HRS	EQU #	EQU HRS	DESCRIPTION	TOTAL HRS
	Josh	4	417	2	layout coordinate / clean up	6
extra	Miguel	4 2	420 420	2	erosion control	4
extra	Raul	4		2	clean up / punch list	4
		4			erosion control	4
extra	Juan	4			clean up / punch list	4
		4			erosion control	4
extra	Jake	4			clean up / punch list	4
		4			erosion control	4
		1 1/2	308	1/2	clean up / punch list	2
			417	2	Strip Back / clean up	2
	Evan	meat	717	7	mass # 317 4" x 4" mesh / shutter various materials on site meat out screen + trash plates July # 3019	7
					Small spots - N/A	
					cut stone - 1673130	
					General punch - 55957057-w/	
					erosion control extra → Hot Punch w holes stone / bag cement pipe - no pay	
MATERIALS	QTY/UOM	DELIVERED	INSTALLED	MATERIAL NOTES	DAILY NOTES:	
4" mesh	12.05	✓	✓	Reel / size 12	Completed erosion control in unit 12 & 15 per direction by US	
Brush	1 wheel load			Miguel Punch	Completed punch list items in units 12 & 15	



Sonora Lumber Company
 730 S. Washington Street
 Sonora, Ca. 95370
 A/R direct line: 209-890-3022
 95370
 209-532-7446
 Fax: 209-532-1876

CUSTOMER COPY



INVOICE

2308-193298 PAGE 1 OF 1

SOLD TO
MOYLE EXCAVATION INC PO BOX 498***** CONST ACCT***** JAMESTOWN CA 95327-0498

JOB ADDRESS
MOYLE EXCAVATION INC PO BOX 498***** CONST ACCT***** JAMESTOWN CA 95327-0498 984-4268

ACCOUNT	JOB
228361	0
SOLD ON	8/24/2023 4:59:02 PM
CUST PICKUP	
BRANCH	2000
CUSTOMER PO#	5915
STATION	S122
CASHIER	JC
SALESPERSON	JC
ORDER ENTRY	JC

Thank you for Shopping Sonora Lumber Company!

Quantity	UM	Item	Description	D	T	Price	Per	Amount
Order: 2308-S73521								
2250	FT	JUTE	JUTE NETTING PER FOOT 4'X225'		Y	0.9900	FT	2,227.50
2	EA	PAL	PALLET DEPOSIT CHARGE		N	35.0000	EA	70.00
112	EA	60CON	1/2 CF REDI MIX CONCRETE 60LB (56/pal) **EVERYDAY LOW PRICE ITEM**		Y	4.8300	EA	540.96

Payment Method(s) Buyer: JOSHUA MOYLE

Charge to Acct 3,080.70

CITY 8.75%	SubTotal	2,838.46
	Sales Tax	242.24
	Deposit	
Please Pay This Amount		3,080.70

Signature JOSHUA MOYLE

Moyle Excavation, Inc.
 P.O. Box 498
 Jamestown, CA 95327
 Phone (209) 984-4268 *Fax (209) 984-1615

LIC. NO. 924722-A



Time & Material Billing Report

TO: Brandon Cauble AM Consulting Engineers Brandon.Cauble@am-ce.com	DATE: 9/7/2023
JOB NO.:	

RE: GCSW Sewer Collection Improvements Erosion Control Install Erosion Control per Direction from Inspector	
---	--

EQUIPMENT					LABOR					
Equipment		Hours	Rate	Amount	Classification		Hours	Rate	Amount	
310	ZX245U Excavator	0.0	\$ 130.00	\$ -	Miguel Olivares - Laborer 3		1.0	\$ 68.00	\$ 68.00	
419	419 F2 Backhoe	0.0	\$ 95.00	\$ -	Raul Olivares - Laborer 3		1.0	\$ 68.00	\$ 68.00	
412	Scraper Tractor	0.0	\$ 105.00	\$ -	Leo Vargas - Laborer 3		1.0	\$ 68.00	\$ 68.00	
312	CAT 308 Excavator	0.0	\$ 130.00	\$ -					\$ -	
420	Skidsteer	0.0	\$ 100.00	\$ -					\$ -	
ME17	Water Truck	0.0	\$ 100.00	\$ -					\$ -	
TRUCK	Foreman Truck	1.0	\$ 45.00	\$ 45.00					\$ -	
ME18	Transfer Truck	0.0	\$ 110.00	\$ -					\$ -	
				\$ -					\$ -	
				\$ -					\$ -	
				\$ -					\$ -	
				\$ -					\$ -	
SUB-TOTAL EQUIPMENT:				\$ 45.00	SUB-TOTAL LABOR:				\$ 204.00	
MATERIALS					SUBCONTRACTORS					
Description		Qty	Rate	Amount	Description		Qty	Rate	Amount	
				\$ -	SUB-TOTAL SUBCONTRACTS: \$ -					
				\$ -	M/U %					
				\$ -	TOTAL COST OF LABOR		\$ 204.00	15.0%	\$ 234.60	
				\$ -	TOTAL COST OF EQUIPMENT		\$ 45.00	15.0%	\$ 51.75	
				\$ -	TOTAL COST OF MATERIALS		\$ -	15.0%	\$ -	
				\$ -	TOTAL COST OF SUBCONTRACTORS		\$ -	5.0%	\$ -	
SUB-TOTAL MATERIALS:				\$ -	TOTAL DETAIL ESTIMATE ==>>>					\$ 286.35

04000001

MOYLE EXCAVATION, INC.

DAILY JOB ACTIVITY RECORD

FILLED OUT BY: Josh

DATE: 9-7-23 Thurs

TYPE OF WORK: CONTRACT T&M EXTRA



JOB NAME/NUMBER: 600D/semi upgrade - 5915

WORK CODE	EMPLOYEE	MAN HRS	EQU #	EQU HRS	DESCRIPTION	TOTAL HRS
	<u>Juan</u>	<u>1</u>			<u>clean up / punch list unit 5</u>	<u>1</u>
	<u>Jake</u>	<u>1</u>			<u>clean up / punch list unit 5</u>	<u>1</u>
	<u>CO</u>	<u>1</u>			<u>clean up / punch list unit 5</u>	<u>1</u>
<u>extra</u>		<u>1</u>			<u>Erosion control unit 7</u>	<u>1</u>
	<u>Raul</u>	<u>1</u>			<u>clean up / punch list unit 5</u>	<u>1</u>
<u>extra</u>		<u>1</u>			<u>Erosion control unit 7</u>	<u>1</u>
	<u>Miguel</u>	<u>1</u>			<u>clean up / punch list unit 5</u>	<u>1</u>
<u>extra</u>		<u>1</u>			<u>Erosion control unit 7</u>	<u>1</u>
	<u>Josh</u>	<u>7</u>			<u>layout + coordinate / punch list</u>	<u>7</u>
					<u>small eqpt - N/A</u>	
					<u>erosion control extra - 5 Bales Straw From Miguel yard</u>	
					erosion control extra - 5 Bales Straw From Miguel yard	
MATERIALS	QTY/UOM	DELIVERD	INSTALLED	MATERIAL NOTES	DAILY NOTES:	
					<u>- Finished punch list items in unit 5 and unit 7</u>	
					<u>- Installed erosion control per direction from LES</u>	



**SECTION 009410
CHANGE ORDER FORM**

**Change Order
No. 31**

Date of Issuance: 8/5/2024

Effective Date: 8/5/2024

Project: Sewer Collection System Improvements Project	Owner: Groveland CSD	Owner's Contract No.:
Contract:	Date of Contract: June 13, 2022	
Contractor: Moyle Excavation, Inc.	Engineer's Project No.: GVL 138	

The Contract Documents are modified as follows upon execution of this Change Order:

Description: This Change Order includes the additional labor, material and equipment needed to complete the rehabilitation of Lift Station No. 8, 7 and 5 (Including additional concrete fill material), as specified in Change Order No. 27, as the As-built drawings did not depict what was actually installed.

Attachments (list documents supporting change):

Moyle Excavation Proposal

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIMES:

Original Contract Price:

\$3,653,429.00

Increase from previously approved Change Orders
No. 0 to No. 30 :

\$827,230.28

Contract Price prior to this Change Order:

\$4,480,659.28

Increase of this Change Order:

\$15,750.00

Contract Price incorporating this Change Order:

\$4,496,409.28

Original Contract Times:

Working days Calendar days

Substantial completion (days or date): 335

Ready for final payment (days or date): 365

Increase from previously approved Change Orders
No. 0 to No. 30 :

Substantial completion (days): 197

Ready for final payment (days): 197

Contract Times prior to this Change Order:

Substantial completion (days or date): 532

Ready for final payment (days or date): 562

Increase of this Change Order:

Substantial completion (days or date): 0

Ready for final payment (days or date): 0

Contract Times with all approved Change Orders:

Substantial completion (days or date): 532

Ready for final payment (days or date): 562

RECOMMENDED:

By: Alfonso Manrique

Engineer (Authorized Signature)

Date: 8/5/2024

Approved by Funding Agency (if applicable):

ACCEPTED:

By: _____

Owner (Authorized Signature)

Date: 8/5/2024

ACCEPTED:

By: _____

Contractor (Authorized Signature)

Date: _____

Date: _____

Moyle Excavation, Inc.

10065B Pulpit Rock Road admin@moyleexcavation.com P: (209)984-4268
 Jamestown, CA 95327 moyleexcavation.com F: (209)984-1615



Sent To: Brandon Cauble Phone: Proposal 1
 Address: Groveland CA Fax: Date 5/7/2024
 Email: Brandon.Cauble@am-ce.com

Change Order Request: Fill Wet Wells @ LS 8, 7, and 5 with Concrete

Item #	Description	Qty	Unit	Unit Price	Extended Price
1	LIFT STATION 8 - Fill wet well with 4 CY of concrete to flowline of pipe	1	LS	\$ 5,250.00	\$ 5,250.00
2	LIFT STATION 7 - Fill wet well with 7.5 CY of concrete to flowline of pipe	1	LS	\$ 5,250.00	\$ 5,250.00
3	LIFT STATION 5 - Fill wet well with 10.5 CY of concrete to flowline of pipe	1	LS	\$ 5,250.00	\$ 5,250.00

TOTAL | \$ 15,750.00

Notes:
 Moyle Excavation can help with many aspects of this project that involve utilities, trenching, grading, paving, and can assist with value engineering on various items such as storm drain and other possible aspects.

Work is to be scheduled and completed weather permitting. This estimate is calculated using local material sources and non-union labor rates. If an increase in material costs occurs and/or it becomes necessary to haul from an alternate source, additional charges may apply. Permits, fees, testing, and construction staking will be applied and paid for by others. Any drilling or blasting (rock removal & disposal) will be additional to this proposal. This proposal accounts for one mobilization and one demobilization; any extra mobilizations/demobilizations caused by others will be charged extra. If Moyle Employees are delayed because of other trades will bill the Contractor for a full day of work. Any delays will be tracked by Moyle Excavation on a Time & Material basis and will be submitted to the contractor on a daily basis. Interest of 1.5% per month will accrue on accounts after 30 days.

**SECTION 009410
CHANGE ORDER FORM**

**Change Order
No. 32**

Date of Issuance: 8/5/2024

Effective Date: 8/5/2024

Project: Sewer Collection System Improvements Project	Owner: Groveland CSD	Owner's Contract No.:
Contract:	Date of Contract: June 13, 2022	
Contractor: Moyle Excavation, Inc.	Engineer's Project No.: GVL 138	

The Contract Documents are modified as follows upon execution of this Change Order:

Description: This Change Order includes the additional labor, material and equipment needed to complete the rehabilitation of Lift Station No. 10 (Including additional demo/concrete fill/coating), as specified in Change Order No. 27, as the As-built drawings did not depict what was actually installed.

Attachments (list documents supporting change):

Moyle Excavation Proposal

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIMES:

Original Contract Price: <u>\$3,653,429.00</u>	Original Contract Times: <input type="checkbox"/> Working days <input checked="" type="checkbox"/> Calendar days Substantial completion (days or date): <u>335</u> Ready for final payment (days or date): <u>365</u>
Increase from previously approved Change Orders No. <u>0</u> to No. <u>31</u> : <u>\$842,980.28</u>	Increase from previously approved Change Orders No. <u>0</u> to No. <u>31</u> : Substantial completion (days): <u>197</u> Ready for final payment (days): <u>197</u>
Contract Price prior to this Change Order: <u>\$4,496,409.28</u>	Contract Times prior to this Change Order: Substantial completion (days or date): <u>532</u> Ready for final payment (days or date): <u>562</u>
Increase of this Change Order: <u>\$17,560.00</u>	Increase of this Change Order: Substantial completion (days or date): <u>3</u> Ready for final payment (days or date): <u>3</u>
Contract Price incorporating this Change Order: <u>\$4,513,969.28</u>	Contract Times with all approved Change Orders: Substantial completion (days or date): <u>535</u> Ready for final payment (days or date): <u>565</u>

RECOMMENDED: 	ACCEPTED: 	ACCEPTED:
By: Alfonso Manrique, Engineer (Authorized Signature)	By: _____ Owner (Authorized Signature)	By: _____ Contractor (Authorized Signature)
Date: <u>8/5/2024</u>	Date: <u>8/5/2024</u>	Date: _____
Approved by Funding Agency (if applicable): _____		Date: _____

Moyle Excavation, Inc.

10065B Pulpit Rock Road admin@moyleexcavation.com P: (209)984-4268
 Jamestown, CA 95327 moyleexcavation.com F: (209)984-1615



Sent To: Brandon Cauble Phone: Proposal 1
 Address: Groveland CA Fax: Date 6/20/2024
 Email: Brandon.Cauble@am-ce.com

Change Order Request: LS 10 Wet Well Top Slab Demo & Replacement

Item #	Description	Qty	Unit	Unit Price	Extended Price
1	REMOBILIZATION	1	LS	\$ 1,620.00	\$ 1,620.00
2	CUT OUT/DEMO BOTTOM OF MECHANICAL WELL - Set up dewatering, cut out bottom of mechanical well, demo and offhaul material to dump site.	1	LS	\$ 7,190.00	\$ 7,190.00
3	POUR BASE FOR BOTTOM OF MECHANICAL WELL - Pour/finish slab for mechanical well 12" thick @3000 psi. No concrete reinforcement figured. Minimum for short load of concrete is 5 yards. H&R to coat over slab once concrete is cured.	5	CY	\$ 1,750.00	\$ 8,750.00

TOTAL | \$ 17,560.00

Notes:
 Moyle Excavation can help with many aspects of this project that involve utilities, trenching, grading, paving, and can assist with value engineering on various items such as storm drain and other possible aspects.

~~Work is to be scheduled and completed weather permitting. This estimate is calculated using local material sources and non-union labor rates. If an increase in material costs occurs and/or it becomes necessary to haul from an alternate source, additional charges may apply. Permits, fees, testing, and construction staking will be applied and paid for by others. Any drilling or blasting (rock removal & disposal) will be additional to this proposal. This proposal accounts for one mobilization and one demobilization; any extra mobilizations/demobilizations caused by others will be charged extra. If Moyle Employees are delayed because of other trades will bill the Contractor for a full day of work. Any delays will be tracked by Moyle Excavation on a Time & Material basis and will be submitted to the contractor on a daily basis. Interest of 1.5% per month will accrue on accounts after 30 days.~~