

Change Order

No. 1

Date of Issuance: June 30, 2020

Effective Date: _____

Project: <u>Anderson Springs Sewer Project</u>	Owner: <u>Lake County Sanitation District</u>	Owner's Contract No.: <u>19-08A</u>
Contract: <u>Anderson Springs Sewer Project (Private Property Improvements)</u>	Date of Contract: <u>June 25, 2019</u>	
Contractor: <u>Mercer-Fraser Company</u>	Engineer's Project No.: <u>4364.03b</u>	

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

Description:

See "Contract Change Order 1 Attachment".

Attachments (list documents supporting change):

"Contract Change Order 1 Attachment"

CHANGE IN CONTRACT PRICE:

Original Contract Price:

\$ 1,926,995.00

~~[Increase]~~ ~~[Decrease]~~ from previously approved Change Orders No. N/A to No. N/A

\$ N/A

Contract Price prior to this Change Order:

\$ 1,926,995.00

~~[Increase]~~ ~~[Decrease]~~ of this Change Order:

\$ 23,688.00

Contract Price incorporating this Change

\$ 1,950,683.00

CHANGE IN CONTRACT TIMES:

Original Contract Times: ☐ Working days ☒ Calendar days

Substantial completion (days or date): 365

Ready for final payment (days or date): 396

~~[Increase]~~ ~~[Decrease]~~ from previously approved Change Orders No. N/A to No. N/A :

Substantial completion (days): N/A

Ready for final payment (days): N/A

Contract Times prior to this Change Order:

Substantial completion (days or date): 365

Ready for final payment (days or date): 396

~~[Increase]~~ ~~[Decrease]~~ of this Change Order:

Substantial completion (days or date): 6

Ready for final payment (days or date): 6

Contract Times with all approved Change Orders:

Substantial completion (days or date): 371

Ready for final payment (days or date): 402

RECOMMENDED:

By: [Signature]
Engineer (Authorized Signature)

Date: 6/30/2020

Approved by Funding Agency (if applicable):

ACCEPTED:

By: _____
Owner (Authorized Signature)

Date: _____

ACCEPTED:

By: [Signature]
Contractor (Authorized Signature)

Date: 7/9/20

Date: _____



CHANGE ORDER ATTACHMENT

June 30, 2020

NAME OF CONTRACT: **ANDERSON SPRINGS SEWER PROJECT
(PRIVATE PROPERTY IMPROVEMENTS)**
OWNER: **LAKE COUNTY SANITATION DISTRICT**
CONTRACT CHANGE ORDER NUMBER: **1**

This contract change order shall constitute full compensation for the work described herein and no additional claim shall be made for field or office overhead, administrative charges, delays, productivity losses, or any other reason in connection with the work covered by this change order.

You are hereby authorized to make the following described changes from the plans and specifications or to do the following described work not included in the plans and specifications.

Item No. 1

Installation of additional 4-inch Schedule 80 PVC gravity sewer piping beyond the contract quantity of 12 feet as directed in the field and at the previously agreed to unit price of \$15.00 per linear foot. Additional quantity of gravity sewer piping was installed at the following locations:

Location	Additional Quantity	Additional Cost
Plan ID #1	18 Feet	\$270.00
Plan ID #6	8 Feet	\$120.00
Plan ID #7	13 Feet	\$195.00
Plan ID #13	48 Feet	\$720.00
Plan ID #14	2 Feet	\$30.00
Plan ID #23	20 Feet	\$300.00
Plan ID #25	12 Feet	\$180.00
Plan ID #29	16 Feet	\$240.00
Plan ID #30	4 Feet	\$60.00
Plan ID #34	14 Feet	\$210.00
Plan ID #36	10 Feet	\$150.00
Plan ID #38	2 Feet	\$30.00

Location	Additional Quantity	Additional Cost
Plan ID #40	6 Feet	\$90.00
Plan ID #42	1 Foot	\$15.00
Plan ID #44	8 Feet	\$120.00
Plan ID #49	21 Feet	\$315.00
Plan ID #54	61 Feet	\$915.00
Plan ID #56	14 Feet	\$210.00
Plan ID #59	8 Feet	\$120.00
Plan ID #61	12 Feet	\$180.00
Plan ID #73	8 Feet	\$120.00
Plan ID #76	8 Feet	\$120.00
Plan ID #77	16 Feet	\$240.00
Plan ID #88	18 Feet	\$270.00
Plan ID #93	8 Feet	\$120.00
Plan ID #95	22 Feet	\$330.00
Plan ID #98	18 Feet	\$270.00
Plan ID #99	8 Feet	\$120.00
TOTAL	404 Feet	\$6,060.00

Work generally includes, but is not limited to trenching; pipe; couplings; bedding; backfilling; compaction; and delay.

Full compensation to be at the agreed Lump Sum price of: \$6,060.00

Item No. 2

Installation of additional 1-1/4" electrical conduit and longer pump cables including exchange of 75 foot long pump supply cable with 100 foot long pump supply cable at the agreed to unit price of \$105.24 per installation as indicated in Signa Mechanical Quotation Number Q901480. Longer pump cables were installed at Plan ID #16, #29, #54, #71 and #88. Work generally includes, but is not limited to trenching; conduit; fittings; bedding; backfilling; compaction; pump cable installation; and delay.

Full compensation to be at the agreed Lump Sum price of: \$526.20

Item No. 3

Abandon and fill existing septic tank at Plan ID#73 on 2/4/2020 and 2/5/2020 as indicated in Extra Work Bill 1.0. Work generally includes, but is not limited to excavation for septic tank pumping (by others); creating holes in bottom of septic tank, excavation and demolition of existing septic tank lid and sidewalls; furnish and install pea gravel in septic tank; backfilling; compaction; and delay.

Full compensation to be at the agreed Force Account price of: \$2,727.18

Item No. 4

Additional time and labor to identify and address failing septic tank at Plan ID#38 on 2/18/2020 and 2/19/2020 as indicated in Extra Work Bills 2.0 and 4.0, respectively. Work generally includes, but is not limited to utility potholing, excavation for septic tank pumping (by others); coordination with Lake County Health Department, trenching in close proximity of buildings, demolition of concrete, and delay.

Full compensation to be at the agreed Force Account price of: \$2,909.13

Item No. 5

Removal and replacement of existing water service at Plan ID#34 on 2/18/2020 as indicated in Extra Work Bill 3.0. Work generally includes, but is not limited to utility potholing; trenching; furnish and install 3/4" water service piping and fittings; bedding; backfilling; compaction; and delay.

Full compensation to be at the agreed Force Account price of: \$436.75

Item No. 6

Additional time and labor to hand excavate electrical conduit trench from control panel to wet well at Plan ID#29 on 2/28/2020 as indicated in Extra Work Bill 5.0. Work generally includes, but is not limited to utility hand trenching; hand backfilling; compaction; and delay.

Full compensation to be at the agreed Force Account price of: \$1,187.22

Item No. 7

Abandon and fill existing septic tank at Plan ID#30 on 3/23/2020, 3/25/2020 and 3/31/2020 as indicated in Extra Work Bills 6.0, 7.0 and 8.0, respectively. Work generally includes, but is not limited to utility potholing; excavation for septic tank pumping (by others); creating holes in bottom of septic tank, excavation and demolition of existing septic tank lid and sidewalls; furnish and install pea gravel in septic tank; backfilling; compaction; and delay.

Full compensation to be at the agreed Force Account price of: \$3,152.74

Item No. 8

Additional work due to septic tank conflict at Plan ID#24 on 4/6/2020 as indicated in Extra Work Bill 9.0. Work generally includes, but is not limited to utility potholing; hand excavation around existing septic tank; additional trench; removal and replacement of existing private property gravity sewer plumbing; backfilling; compaction; and delay.

Full compensation to be at the agreed Force Account price of: \$1,033.92

Item No. 9

Additional work due to unforeseen conflict with pressurized leachfield at Plan ID#1 on 4/7/2020 as indicated in Extra Work Bill 10.0. Work generally includes, but is not limited to utility potholing; hand excavation; repair of damaged private property pressurized leachfield lines; backfilling; compaction; and delay.

Full compensation to be at the agreed Force Account price of: \$672.34

Item No. 10

Additional time and labor to hand excavate electrical conduit trench from control panel to wet well, gravity sewer trench, and pressure lateral trench at Plan ID#23 on 4/16/2020 as indicated in Extra Work Bill 11.0. Work generally includes, but is not limited to utility hand trenching; hand backfilling; compaction; removal and replacement of block retaining wall; and delay.

Full compensation to be at the agreed Force Account price of: \$2,794.05

Item No. 11

Additional time and labor to hand excavate electrical conduit trench from control panel to wet well, gravity sewer trench, and pressure lateral trench at Plan ID#7 on 4/21/2020 and 4/22/2020 as indicated in Extra Work Bills 12.0 and 13.0, respectively. Work generally includes, but is not limited to utility hand trenching; hand backfilling; compaction; removal and replacement of landscape retaining wall; and delay.

Full compensation to be at the agreed Force Account price of: \$2,188.47

I, the above undersigned Contractor, having given careful consideration to the proposed change, hereby agree, if this proposal is approved, that I will provide all labor, materials, tools, and equipment, except as may be otherwise noted above, and perform all services necessary for the work above specified and will accept as full payment therefore the prices shown above.



Main/Billing Office
1615 Monrovia Ave.
Costa Mesa, CA 92627
Phone # 949-548-1125
Fax # 949-257-0587

Northern California Branch
29441 Kohoutek Way
Union City, CA 94587

Arizona Branch
2501 W. Behrend Dr., Ste. 47
Phoenix, AZ 85027

Quotation

Date	Estimate #
11/20/2019	Q901480

Name / Address
Mercer-Fraser Company PO Box 1006 Eureka, CA 95502

Delivery Address
Mercer-Fraser Company 77 West 2nd St. Eureka, CA 95501

FOB	Terms	Warehouse/Shop	Rep	Project				
Origin	Net 30	Union City	JAT					
Description				Qty	U/M	Price	Total	
OPTIONAL SUPPLY CABLE ADDERS								
Exchange 75' Supply Cable quoted and currently included on orders for 100' Supply Cable							85.32T	
Exchange 75' Supply Cable quoted and currently included on orders for 125' Supply Cable							167.92T	
Exchange 75' Supply Cable quoted and currently included on orders for 150' Supply Cable							251.42T	

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: Abandon And Fill Existing Septic Etc.		Contract: 00000000	Change Order 001 Billing Number 1.0 Report Date 2/20/2020 Perform Date 2/05/2020																																																												
Labor Charges <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Craft/Level</th> <th>Employee Name</th> <th>RT Hrs</th> <th>OT Hrs</th> <th>Subs Units</th> <th>RT Rate</th> <th>OT Rate</th> <th>Subs Rate</th> <th>Extended</th> </tr> </thead> <tbody> <tr> <td>L01 OE G03</td> <td>J Durazo</td> <td>2.00</td> <td></td> <td></td> <td>93.840</td> <td></td> <td></td> <td>187.680</td> </tr> <tr> <td>L02 OE G04</td> <td>J Ammon</td> <td>6.00</td> <td></td> <td></td> <td>92.010</td> <td></td> <td></td> <td>552.060</td> </tr> <tr> <td>L03 OEAP 4</td> <td>N Kurio</td> <td>6.00</td> <td></td> <td></td> <td>72.940</td> <td></td> <td></td> <td>437.640</td> </tr> </tbody> </table>			Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended	L01 OE G03	J Durazo	2.00			93.840			187.680	L02 OE G04	J Ammon	6.00			92.010			552.060	L03 OEAP 4	N Kurio	6.00			72.940			437.640	Labor Charges RT Labor 1,177.38 OT Labor 0.00 Subtotal Labor 1,177.38 Subsistence 0.00 Other Expenses 0.00 MU 15.00% 176.61 Labor Total 1,353.99																								
Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended																																																							
L01 OE G03	J Durazo	2.00			93.840			187.680																																																							
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Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs	RT Rate	OT Rate	Delay Factor	Extended																																																				
E01 EX2101	HCECL	CAT	305CCR			4.00		36.850			147.400																																																				
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Material/Specialist Work/Lump Sum or Unit Price Payment <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Number</th> <th>Date</th> <th>Vendor Name and Description</th> <th>Units</th> <th>Unit Price</th> <th>Extended</th> </tr> </thead> <tbody> <tr> <td>M01 113271</td> <td>1/31/2020</td> <td>Clearlake Lava, Inc. / Pea Gravel</td> <td>12.000 EA</td> <td>59.18000</td> <td>710.16</td> </tr> </tbody> </table>			Number	Date	Vendor Name and Description	Units	Unit Price	Extended	M01 113271	1/31/2020	Clearlake Lava, Inc. / Pea Gravel	12.000 EA	59.18000	710.16	Material Charges Subtotal 710.16 MU 15.00% 106.52 Material Total 816.68																																																
Number	Date	Vendor Name and Description	Units	Unit Price	Extended																																																										
M01 113271	1/31/2020	Clearlake Lava, Inc. / Pea Gravel	12.000 EA	59.18000	710.16																																																										
			Activity Total 2,727.18																																																												
			Work Total 2,727.18																																																												
			Bill Subtotal 2,727.18																																																												
For Owner/Resident Engineer's Use Only <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> New Bill <input type="checkbox"/> Approved for Payment <input type="checkbox"/> Resubmittal <input type="checkbox"/> Returned for Correction </div> <div> Date of Action: Date Received: </div> </div>			Accepted: Customer: _____ Date: _____ Contractor: _____ Date: _____																																																												
			Bill Total + 2,727.18																																																												

①

DAY OF THE WEEK Tuesday / Wednesday
DATE PERFORMED 2/4/2020 / 2-5-20
WEATHER Sunny

Abandon & fill exist septic w/ pcr gravel put 4 penetration
holes in bottom of tank for drainage. #73 community center
tank in conflict w/ New wet well installation

* Work includes excavation for pumping septic/pump paid previous by others, excavation to demo lid and side walls for Pitting in/pea gravel. Time stopped once grade of new installation was achieved. (Installation and backfill at contract time)

~~_____~~ (~~_____~~) ~~_____~~

FOREMANS SIGNATURE

AUTHORIZED BY

THE ABOVE RECORD IS CORRECT



Clearlake Lava, Inc
P.O. Box 1250
Clearlake Oaks, CA 95423

INVOICE

INVOICE 113271

PAGE 1

DATE 1/31/2020

TERMS Net 30 Days

SOLD TO Mercer-Fraser Company
P. O. Box 1006
Eureka, CA 95502-1006

11210 Rose Anderson

Ticket	Date	PO	Order	Product	Qty	-----Material-----		-----Freight-----		Fee Amount	Tax Amount	Total
						Rate	Amount	Rate	Amount			
26692	1/31/2020		11210	Pea Gravel	6.50	20.75	134.88	120.00	240.00	0.00	9.78	384.66
Subtotal					6.50 Ton		134.88		240.00	0.00	9.78	384.66
Invoice Total					6.50 ***		\$134.88		\$240.00	\$0.00	\$9.78	\$384.66

Total Invoice ----- > \$384.66

OPEN ON SATURDAYS.
BY APPOINTMENT ONLY.

\$ 59.18 / TON

Clearlake Lava, Inc
14572 E. Hwy 20
Clearlake Oaks, CA 95423
(707) 998-1115
Fax (707) 998-9575

Point Lakeview Rock & Redi Mix
13329 Point Lakeview Rd
Lower Lake, CA 95457
(707) 995-1515

Hidden Valley Sand & Gravel
18652 E. Hwy 20
Clearlake Oaks, CA 95423
(707) 998-1172

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: Unit #38 Septic Issues										Contract: 00000000		Change Order 001 Billing Number 2.0 Report Date 3/02/2020 Perform Date 2/18/2020	
Labor Charges										Labor Charges			
Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended	RT Labor	1,009.28			
L01 OE G03	J Durazo	4.00			93.840			375.360	OT Labor	0.00			
L02 OE G04	J Ammon	4.00			92.010			368.040					
L03 LBR G03	B Spliethof II	4.00			66.470			265.880					
Equipment Charges										Subtotal Labor 1,009.28			
Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs	RT Rate	OT Rate	Delay Factor	Extended		
E01 PU3637	TRUCK T&TT		00-06			4.00		26.150			104.600		
E02 EX2101	HCECL CAT		305CCR			4.00		36.850			147.400		
Material/Specialist Work/Lump Sum or Unit Price Payment										Subsistence 0.00 Other Expenses 0.00 MU 15.00% 151.39 Labor Total 1,160.67			
Number	Date	Vendor Name and Description				Units	Unit Price	Extended	Equipment Charges Subtotal 252.00 MU 15.00% 37.80 Equipment Total 289.80				
M01 02182020	2/18/2020	Mercer Fraser Company / 2" Trash Pump				1.000 LS	25.00000	25.00	Material Charges Subtotal 25.00 MU 15.00% 3.75 Material Total 28.75				
									Activity Total 1,479.22				
									Work Total 1,479.22				
									Bill Subtotal 1,479.22				
For Owner/Resident Engineer's Use Only						Accepted:							
<input type="checkbox"/> New Bill		<input type="checkbox"/> Approved for Payment		Date of Action:		Customer:		Date:					
<input type="checkbox"/> Resubmittal		<input type="checkbox"/> Returned for Correction		Date Received:		Contractor:		Date:		Bill Total + 1,479.22			

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: #38 Continue Time To Get Unit Operational										Contract: 00000000		Change Order 001 Billing Number 4.0 Report Date 3/02/2020 Perform Date 2/19/2020	
Labor Charges												Labor Charges	
Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended		RT Labor	774.18		
L01 OE G03	J Durazo	4.00			93.840			375.360		OT Labor	0.00		
L02 LBR G03	B Spliethof II	4.00			66.470			265.880					
L03 LBR G03	B McCarthy	2.00			66.470			132.940					
Equipment Charges												Equipment Charges	
Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs	RT Rate	OT Rate	Delay Factor	Extended		
E01 PU3637	TRUCK	T&TT	00-06			4.00		26.150			104.600		
E02 BH1002	LDRRT	CAT	1865E			2.00		58.610			117.220		
E03 EX2101	HCECL	CAT	305CCR			4.00		36.850			147.400		
Material/Specialist Work/Lump Sum or Unit Price Payment												Material Charges	
Number	Date	Vendor Name and Description				Units		Unit Price		Extended			
M01 02192020	2/19/2020	Mercer Fraser Company / Hihi Hammer				2.000 EA		50.00000		100.00			
												Equipment Charges	
												Subtotal 369.22 MU 15.00% 55.38 Equipment Total 424.60	
												Material Charges	
												Subtotal 100.00 MU 15.00% 15.00 Material Total 115.00	
												Activity Total 1,429.91	
												Work Total 1,429.91	
												Bill Subtotal 1,429.91	
For Owner/Resident Engineer's Use Only										Accepted:			
<input type="checkbox"/> New Bill <input type="checkbox"/> Approved for Payment Date of Action:										Customer:		Date:	
<input type="checkbox"/> Resubmittal <input type="checkbox"/> Returned for Correction Date Received:										Contractor:		Date:	
												Bill Total + 1,429.91	

Extra Work Authorization Form

DAY OF THE WEEK Tuesday
DATE PERFORMED 2/18/20
WEATHER Sunny

Unit #38 Had Septic issues had to expose 2nd Septic that owner didn't know was there/owner paid Action to pump this septic, crew had time dealing w/ location along w/ excavation

[illegible][illegible][illegible]

AUTHORIZED BY

Extra Work Authorization Form

1990

DAY OF THE WEEK

DATE PERFORMED

Wednesday
2/19/2020
sunny

J DURAZO

WEATHER

DESCRIPTION OF WORK

#38 Continue time to get this unit operational and released from Lake City Health Department. Work completed today. New wetwell install @ Backyard Due to Elevation of sewer.

[illegible]

* Excavation was at center line of #37/#38 Property Lines
for E-1 Lateral installs. Had to perform work with no room
for error due to close proximity of Both Residences which took
extra time for excavation & Backfill

[illegible]

Coastal Mtn Electric 2 hrs
Time for Getting Electrical set-up
to get grinders operating/set -

[illegible]**AUTHORIZED BY**

THE ABOVE RECORD IS CORRECT

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: Water Service Change Replace #34 Plan ID										Contract: 00000000		Change Order 001 Billing Number 3.0 Report Date 3/02/2020 Perform Date 2/18/2018	
Labor Charges												Labor Charges	
Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended			RT Labor	320.62	
L01 OE G03	J Durazo	2.00			93.840			187.680			OT Labor	0.00	
L02 LBR G03	B McCarthy	2.00			66.470			132.940					
Equipment Charges												Equipment Charges	
Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs	RT Rate	OT Rate	Delay Factor	Extended		
E01 PU3637	TRUCK T&TT	00-06				1.00		16.340			16.340		
Material/Specialist Work/Lump Sum or Unit Price Payment												Material Charges	
Number	Date	Vendor Name and Description					Units	Unit Price	Extended				
M01 02182020	2/18/2018	Mercer Fraser Company / Cat 305					1.000 LS	42.83000	42.83				
												Equipment Charges	
												Subtotal 16.34 MU 15.00% 2.45 Equipment Total 18.79	
												Material Charges	
												Subtotal 42.83 MU 15.00% 6.42 Material Total 49.25	
												Activity Total 436.75	
												Work Total 436.75	
												Bill Subtotal 436.75	
For Owner/Resident Engineer's Use Only										Accepted:			
<input type="checkbox"/> New Bill		<input type="checkbox"/> Approved for Payment		Date of Action:		Customer:		Date:					
<input type="checkbox"/> Resubmittal		<input type="checkbox"/> Returned for Correction		Date Received:		Contractor:		Date:		Bill Total +		436.75	

Extra Work Authorization Form

DAY OF THE WEEK**DATE PERFORMED**

WEATHER

Water service change direction from Service Layout had to remove and replace #34 plan ID

FOREMANS SIGNATURE

AUTHORIZED BY

THE ABOVE RECORD IS CORRECT

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: #29 Extra Hand Excavation To Get Power From Control Board To Wet Well						Contract: 00000000		Change Order 001 Billing Number 5.0 Report Date 4/07/2020 Perform Date 2/28/2020	
Labor Charges									
	Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended
L01	OE G03	J Durazo	2.00			93.840			187.680
L02	LBR G03	W VanOrnum III	8.00	1.00		66.470	86.780		618.540
Equipment Charges									
	Equipment ID	Class	Make	Model	A1 A2	RT Hrs	OT Hrs		
E01	PU3637	TRUCK	T&TT	00-06		1.00			26.150
Material/Specialist Work/Lump Sum or Unit Price Payment									
	Number	Date	Vendor Name and Description			Units	Unit Price		Extended
M01	02282020	2/28/2020	Mercer Fraser Company / Hihi Hammer			4.000 EA	50.00000		200.00
Labor Charges Summary									
									RT Labor 719.44
									OT Labor 86.78
									Subtotal Labor 806.22
									Subsistence 0.00
									Other Expenses 0.00
									MU 15.00% 120.93
									Labor Total 927.15
Equipment Charges Summary									
									Subtotal 26.15
									MU 15.00% 3.92
									Equipment Total 30.07
Material Charges Summary									
									Subtotal 200.00
									MU 15.00% 30.00
									Material Total 230.00
									Activity Total 1,187.22
									Work Total 1,187.22
									Bill Subtotal 1,187.22
For Owner/Resident Engineer's Use Only						Accepted:			
<input type="checkbox"/> New Bill		<input type="checkbox"/> Approved for Payment		Date of Action:		Customer:		Date:	
<input type="checkbox"/> Resubmittal		<input type="checkbox"/> Returned for Correction		Date Received:		Contractor:		Date:	
								Bill Total + 1,187.22	

Private

Perform Date 3/23/2020

www.ewbills.com

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: Expose Septic For Pumping #30 3/25/20										Contract: 00000000		Change Order 001 Billing Number 7.0 Report Date 4/13/2020 Perform Date 3/25/2020	
Labor Charges										Labor Charges			
Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended	RT Labor	484.74			
L01 OE G03	J Durazo	3.00			93.840			281.520					
L02 LBR CS	G Mitchell	3.00			67.740			203.220	OT Labor	0.00			
Equipment Charges										Equipment Charges			
Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs	RT Rate	OT Rate	Delay Factor	Extended		
E01 PU3637	TRUCK	T&TT	00-06			3.00		26.150			78.450		
E02 EX2101	HCECL	CAT	305CCR			3.00		36.850			110.550		
										Subtotal Labor	484.74		
										Subsistence	0.00		
										Other Expenses	0.00		
										MU 15.00%	72.71		
										Labor Total	557.45		
										Equipment Charges			
										Subtotal	189.00		
										MU 15.00%	28.35		
										Equipment Total	217.35		
										Material Charges			
										Activity Total	774.80		
										Work Total	774.80		
										Bill Subtotal	774.80		
For Owner/Resident Engineer's Use Only										Accepted:			
<input type="checkbox"/> New Bill <input type="checkbox"/> Approved for Payment Date of Action:										Customer: _____ Date: _____			
<input type="checkbox"/> Resubmittal <input type="checkbox"/> Returned for Correction Date Received:										Contractor: _____ Date: _____			
										Bill Total +	774.80		

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: Expose Septic For Pumping #30 3/31/20										Contract: 00000000		Change Order 001 Billing Number 8.0 Report Date 4/13/2020 Perform Date 3/31/2020	
Labor Charges												Labor Charges	
	Craft/Level	Employee Name		RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended	RT Labor	316.96	
L01	OE G04	J Ammon		2.00			92.010			184.020			
L02	LBR G03	W VanOrnum III		2.00			66.470			132.940	OT Labor	0.00	
Equipment Charges													
	Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs		RT Rate	OT Rate	Delay Factor	Extended
E01	PU3631	TRUCK	T&TT	06-12			2.00			29.600			59.200
E02	EX2101	HCECL	CAT	305CCR			1.00			36.850			36.850
												Subtotal Labor 316.96 Subsistence 0.00 Other Expenses 0.00 MU 15.00% 47.54 Labor Total 364.50	
												Equipment Charges Subtotal 96.05 MU 15.00% 14.41 Equipment Total 110.46	
												Material Charges	
												Activity Total 474.96	
												Work Total 474.96	
												Bill Subtotal 474.96	
For Owner/Resident Engineer's Use Only <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> New Bill <input type="checkbox"/> Approved for Payment <input type="checkbox"/> Resubmittal <input type="checkbox"/> Returned for Correction </div> <div> Date of Action: Date Received: </div> </div>										Accepted: Customer: _____ Date: _____ Contractor: _____ Date: _____		Bill Total + 474.96	

MERCER-FRASER COMPANY

Extra Work Authorization Form

JOB NUMBER 1990
 CHANGE ORDER #
 FOREMAN SDURAZO

DAY OF THE WEEK Monday
 DATE PERFORMED 3/23 - 3/25 - 3/27
 WEATHER Sunny / Breezy

DESCRIPTION OF WORK Expose septic for pumping #37 expose exist lat pump vault down slope of vault after removing pump all Hammer/Done septic lid put holes in bottom of vault fill w/ grout

FIRST & LAST NAME	DESCRIPTION OF WORK	ST	OT	DT	TOTAL
SDURAZO	Foreman	5 ✓			5
J. Armon	Operator	5 ✓			5
G Mitchell	Laborer	3 ✓			3
J. Van Horn III	Laborer	5 ✓			5
<hr/>					
3/25 Wednesday					
SDURAZO	Foreman	3 ✓			3
G Mitchell	Laborer	3 ✓			3
	TR 3631 #2101	3 ✓			3
<hr/>					
* Extra Excavation for Pit Lat inst 4 (#30)					
Remove Repair water lateral due to change in location of lat lat					
J. Armon	Operator	2 ✓			2
J. Van Horn III	Laborer	2 ✓			2
#30 Seals back abandonment for 4" gravity placement					
Predictive bottom fill w/ backfill					

EQUIPMENT NUMBER	EQUIPMENT DESCRIPTION	ST	OT	DT	TOTAL
3637	F-350 P/U	5 ✓			5
3631	F-450 P/U Plotted w/ Dump Trailer	2 ✓			2
<hr/>					
3/27 Monday					
TR 3631	mini ex	2 ✓			2
TR 3631	F-450 Plotted	1 ✓			1

MATERIALS USED	WHERE PURCHASED	INVOICE #	ITEM #	AMOUNT
Grout 12 TON	Chumbick Lane			

FOREMAN'S SIGNATURE [Signature]

AUTHORIZED BY [Signature]

THE ABOVE RECORD IS CORRECT

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: Extra Excavated Area Due To Connection Point #24										Contract: 00000000			Change Order 001 Billing Number 9.0 Report Date 4/13/2020 Perform Date 4/06/2020	
Labor Charges										Labor Charges				
Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended	RT Labor	770.52				
L01 OE G03	J Durazo	2.00			93.840			187.680	OT Labor	0.00				
L02 LBR G03	W VanOrnum III	6.00			66.470			398.820						
L03 OE G04	J Ammon	2.00			92.010			184.020						
Equipment Charges										Subtotal Labor 770.52				
Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs	RT Rate	OT Rate	Delay Factor	Extended			
E01 PU3641	TRUCK T&TT		00-06			2.00		27.420			54.840			
E02 EX2101	HCECL CAT		305CCR			2.00		36.850			73.700			
										Subsistence 0.00				
										Other Expenses 0.00				
										MU 15.00% 115.58				
										Labor Total 886.10				
										Equipment Charges				
										Subtotal 128.54				
										MU 15.00% 19.28				
										Equipment Total 147.82				
										Material Charges				
										Activity Total 1,033.92				
										Work Total 1,033.92				
										Bill Subtotal 1,033.92				
For Owner/Resident Engineer's Use Only										Accepted:				
<input type="checkbox"/> New Bill <input type="checkbox"/> Approved for Payment Date of Action:										Customer: _____ Date: _____				
<input type="checkbox"/> Resubmittal <input type="checkbox"/> Returned for Correction Date Received:										Contractor: _____ Date: _____				
										Bill Total + 1,033.92				

Extra Work Authorization Form

DAY OF THE WEEK Monday
DATE PERFORMED 4/6/2020
WEATHER Partly cloudy

Plant ID - #24 Extra excavated area due to connection Point at Property
Gravity sewer connection All extra work beyond 12' plan. Hard excavate
around Siphon tank Replumb gravity sewer @ 2" to new wet well

[illegible][illegible]

* Home Owner supply materials to connection Point.

[illegible]**AUTHORIZED BY**

THE ABOVE RECORD IS CORRECT

DAILY EXTRA WORK REPORT

Private										Contract: 00000000		Change Order 001			
Contractor Job: 1990 - Anderson Springs Sewer												Billing Number 10.0			
Work Performed By: Mercer Fraser Company												Report Date 4/13/2020			
Description of Work: Unforeseen Site Utilities (Pressured Leach Field Extra Time Hand Digging And Excavation												Perform Date 4/07/2020			
Labor Charges										Labor Charges					
Craft/Level	Employee Name				RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended	RT Labor	456.10		
L01	OE G03	J Durazo				2.00			93.840			187.680			
L02	LBR G03	B McCarthy				2.00			66.470			132.940	OT Labor	0.00	
L03	LBR CS	G Mitchell				2.00			67.740			135.480			
Equipment Charges														Subtotal Labor	456.10
Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs		RT Rate	OT Rate	Delay Factor	Extended	Subsistence	0.00	
E01	PU3641	TRUCK T&TT	00-06			2.00			27.420			54.840	Other Expenses	0.00	
E02	EX2101	HCECL CAT	305CCR			2.00			36.850			73.700	MU 15.00%	68.42	
														Labor Total	524.52
														Equipment Charges	
														Subtotal	128.54
														MU 15.00%	19.28
														Equipment Total	147.82
														Material Charges	
														Activity Total	672.34
														Work Total	672.34
														Bill Subtotal	672.34
For Owner/Resident Engineer's Use Only										Accepted:					
<input type="checkbox"/> New Bill <input type="checkbox"/> Approved for Payment Date of Action:										Customer:				Date:	
<input type="checkbox"/> Resubmittal <input type="checkbox"/> Returned for Correction Date Received:										Contractor:				Date:	
														Bill Total +	672.34

Extra Work Authorization Form

DAY OF THE WEEK Tuesday

DATE PERFORMED 4/7/2020

WEATHER *4-11-22*
Summer

DESCRIPTION OF WORK Unknown side utilities (Pressured lead field) extensive hand digging and excavation @ H1 E-1 lateral

FOREMANS SIGNATURE

AUTHORIZED BY

THE ABOVE RECORD IS CORRECT

DAILY EXTRA WORK REPORT

Private Contractor Job: 1990 - Anderson Springs Sewer Work Performed By: Mercer Fraser Company Description of Work: #23 Hand Excavation Of E-1 Trench, Hand Excavation Of Gravity Trench. Removal Of Wall For Access To										Contract: 00000000		Change Order 001 Billing Number 11.0 Report Date 4/21/2020 Perform Date 4/16/2020	
Labor Charges												Labor Charges	
	Craft/Level	Employee Name		RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended	RT Labor	1,730.56	
L01	OE G03	J Durazo		7.00			93.840			656.880			
L02	LBR G03	B McCarthy		8.00	1.00		66.470	86.780		618.540	OT Labor	175.46	
L03	LBR CS	G Mitchell		8.00	1.00		67.740	88.680		630.600			
Equipment Charges												Subtotal Labor 1,906.02 Subsistence 0.00 Other Expenses 0.00 MU 15.00% 285.90 Labor Total 2,191.92	
	Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs		RT Rate	OT Rate	Delay Factor	Extended
E01	EX2101	HCECL	CAT	305CCR			9.00			36.850			331.650
E02	PU3641	TRUCK	T&TT	00-06			7.00			27.420			191.940
												Equipment Charges Subtotal 523.59 MU 15.00% 78.54 Equipment Total 602.13	
												Material Charges	
												Activity Total 2,794.05	
												Work Total 2,794.05	
												Bill Subtotal 2,794.05	
For Owner/Resident Engineer's Use Only										Accepted:			
<input type="checkbox"/> New Bill <input type="checkbox"/> Approved for Payment Date of Action:										Customer:		Date:	
<input type="checkbox"/> Resubmittal <input type="checkbox"/> Returned for Correction Date Received:										Contractor:		Date:	
												Bill Total + 2,794.05	

MERCER-FRASER COMPANY

11.0

Extra Work Authorization Form

JOB NUMBER 1990
 CHANGE ORDER # _____
 FOREMAN J DURAZO

DAY OF THE WEEK Wednesday / Thursday
 DATE PERFORMED 4/15/2020 - 4/16
 WEATHER Sunny

DESCRIPTION OF WORK

#23 Hand Excavation of E-1 Trench, Hand Excavation of Gravity trench. Removal of wall for Access to wetwell excavation / Rebuild wall.

FIRST & LAST NAME	DESCRIPTION OF WORK	ST	OT	DT	TOTAL
J DURAZO	Foreman	7			7
B McCarthy	Operator	9			9
G Mitchell	Laborer	9			9
Plan ID #23					

EQUIPMENT NUMBER	EQUIPMENT DESCRIPTION	ST	OT	DT	TOTAL
EX2101	CAT 305 Excavator	9			9
TR3649	F-150 P/V	7			7
* Had to Remove and replace Peagravel through walkway area.					

MATERIALS USED	WHERE PURCHASED	INVOICE #	ITEM #	AMOUNT
7 bags of gravel	Home Depot			

FOREMANS SIGNATURE

[Signature]

AUTHORIZED BY

[Signature]

THE ABOVE RECORD IS CORRECT

DAILY EXTRA WORK REPORT

Private

Contractor Job: 1990 - Anderson Springs Sewer

Work Performed By: Mercer Fraser Company

Description of Work: Plan ID# 7 Remove Landscape Wall / Rebuild Hand Excavate E-1 Lot 11

Contract: 00000000

Change Order 001

Billing Number 12.0

Report Date 5/13/2020

Perform Date 4/21/2020

Labor Charges

Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended
L01 OE G03	J Durazo	2.00			93.840			187.680
L02 LBR CS	G Mitchell	4.00			67.740			270.960
L03 LBR G03	W VanOrnum III	4.00			66.470			265.880
L04 OE G04	J Ammon	2.00			92.010			184.020
L05 LBR G03	B McCarthy	2.00			66.470			132.940

Equipment Charges

Equipment ID	Class	Make	Model	A1	A2	RT Hrs	OT Hrs	RT Rate	OT Rate	Delay Factor	Extended
E01 PU3641	TRUCK T&TT		00-06			2.00		27.420			54.840
E02 EX2101	HCECL CAT		305CCR			2.00		36.850			73.700
E03 HCECL0200	HCECL CAT		0200			2.00		31.610			63.220

Labor Charges

RT Labor	1,041.48
OT Labor	0.00
Subtotal Labor	1,041.48
Subsistence	0.00
Other Expenses	0.00
MU 15.00%	156.22
Labor Total	1,197.70

Equipment Charges

Subtotal	191.76
MU 15.00%	28.76
Equipment Total	220.52

Material Charges

Activity Total 1,418.22

Work Total 1,418.22

Bill Subtotal 1,418.22

For Owner/Resident Engineer's Use Only

☐ New Bill

☐ Approved for Payment

Date of Action:

☐ Resubmittal

☐ Returned for Correction

Date Received:

Accepted:

Customer:

Date:

Contractor:

Date:

Bill Total + 1,418.22

DAILY EXTRA WORK REPORT

Private

Contractor Job: 1990 - Anderson Springs Sewer

Work Performed By: Mercer Fraser Company

Description of Work: Plan ID# 7 Remove Landscape Wall / Rebuild Hand Excavate E-1 Lot 11

Contract: 00000000

Change Order 001

Billing Number 13.0

Report Date 5/13/2020

Perform Date 4/22/2020

Labor Charges

Craft/Level	Employee Name	RT Hrs	OT Hrs	Subs Units	RT Rate	OT Rate	Subs Rate	Extended
L01 LBR G03	W VanOrnum III	4.00			66.470			265.880
L02 LBR CS	G Mitchell	4.00			67.740			270.960
L03 LBR G03	B McCarthy	2.00			66.470			132.940

Labor Charges

RT Labor	669.78
OT Labor	0.00
Subtotal Labor	669.78
Subsistence	0.00
Other Expenses	0.00
MU 15.00%	100.47
Labor Total	770.25

Equipment Charges

Material Charges

Activity Total 770.25

Work Total 770.25

Bill Subtotal 770.25

For Owner/Resident Engineer's Use Only

☐ New Bill

☐ Approved for Payment

Date of Action:

☐ Resubmittal

☐ Returned for Correction

Date Received:

Accepted:

Customer:

Date:

Contractor:

Date:

Bill Total + 770.25

MERCER-FRASER COMPANY

Extra Work Authorization Form

12.0

JOB NUMBER 1990

DAY OF THE WEEK Tuesday

CHANGE ORDER #

DATE PERFORMED 4/21/2020

5

FOREMAN J DURAZO

WEATHER Sunny

13.0

DESCRIPTION OF WORK Plan ID #7 Remove lead ramp wall / Rebuild
Hand excavator E-1 Lat // Hand Excavate gravity & power
Remove sidewalk / Form re-power

FIRST & LAST NAME	DESCRIPTION OF WORK	ST	OT	DT	TOTAL
J DURAZO ✓	Foreman	2			2
G Mitchell ✓	Laborer	4			4
W VanDorem III ✓	Laborer	4			4
J Ammon ✓	Operator	1			2
B McLaughlin ✓	Operator	2			2
4/22/2020					
W VanDorem III ✓	Laborer pickup?	4			4
G Mitchell ✓	Laborer	4			4
B McLaughlin ✓	Operator	2			2
* Hand excavation gravity / power					

EQUIPMENT NUMBER	EQUIPMENT DESCRIPTION	ST	OT	DT	TOTAL
3649	F150 P/U				
Rental	CAT 303.5 Excavator	2			2
EX2101	LD2108 CAT skid steer	2			2
Cat 6200					
304					
HCEck					
(Hand) * Short Load Charge FOR CONCRETE					
Clearlake Loma					

MATERIALS USED	WHERE PURCHASED	INVOICE #	ITEM #	AMOUNT

FOREMAN'S SIGNATURE

AUTHORIZED BY

THE ABOVE RECORD IS CORRECT