SAN LEANDRO UNIFIED SCHOOL DISTRICT
Business Services Division

PO Change Order Request Form

This form will be used to request a change in the amount of the Purchase Order. Please use a plus (+) sign to indicate an increase or a minus (-) sign to indicate a decrease in the balance of the Purchase Order.

Vendor Name JLC P.O.# J19-00214

Acct. No: 212-6270-9112-0000-8500-005-30- -803 Amount $11,064.76

Acct. No: Amount $

Comments:
Please increase the above PO by $11,064.76 to include the costs of the attached Change Order #5 for McKinley Modulars.

Authorized Signature: _____ Date:

Posted By: (Purchasing): Date:

Budget Transfer # _____ Posted By: _____ Date:_____

All requests should be completed by site staff and then approved by site/program Manager. Please forward all signed and completed paperwork to the Purchasing Dept. in the District Office.

If necessary, please attach Budget Transfer request to this form to cover the increase of the Purchase Order. If there is a Budget Transfer Form attached, both requests will be forwarded to the Budget Technician, which will be processed and later forwarded to the Purchasing Dept.

Change Order

Project: **McKinley Modular Classroom Building**
McKinley Elementary School
2150 East 14th Street
San Leandro CA 94577

CO #: 5
Date: 10/21/20
Contract Date: December 11, 2019
DSA Application #: 01-118102
DSA File #: 01-35

Owner: **San Leandro Unified School District**
1145 Aladdin Avenue
San Leandro, CA 94577

Contractor: **Jeff Luchetti Construction, Inc.**
70 Stony Point Road, Suite D
Santa Rosa, CA 95401

You are directed to make the following change(s) in this Contract:

Work Based Upon: See attached for more detail:

PCO #18 Upgrade Breaker and Wire for New Sanitary Sewer Pump System

PCO #20 Added Storm Drain Inlet

PCO #24 Mesh Panels at Man Gates

Proposed Adjustments

1. The proposed basis of adjustment to the Contract Amount:
   - ☑ Lump Sum increase of: **$11,064.76**
   - ☐ Unit Price of $_____ per_____
   - ☐ Mutual acceptance of a lump sum properly itemized and supported by sufficient substantiating data to permit evaluation of cost, but Not To Exceed: $
   - ☐ As follows:

2. The Contract Time is proposed to remain unchanged / changed.

The work covered by this order shall be performed under the same terms and conditions as that of the original contract.

When signed by the Owner, Architect, and Construction Manager and received by the Contractor, this document becomes effective IMMEDIATELY as a Change Order (CO), and the Contractor shall proceed with the change(s) described above.
Contractor signature indicates agreement with the proposed adjustments in Contract Sum and Contract Time set forth in this CO.

Architect	Construction Manager	Owner	Contractor
WLC Architects **2600 Tenth Street, Suite #500** **Berkeley, CA 94710**	**RGM Kramer** **3230 Monument Way** **Concord, CA 94518**	**San Leandro USD** **1145 Aladdin Avenue** **San Leandro, CA 94577**	**Jeff Luchetti Construction, Inc.** **70 Stony Road, Suite D** **Santa Rosa, CA 95401**
Name:_____	Name:_____	Name:_____	Name:_____
By:_____	By:_____	By:_____	By:_____
Date:_____	Date:_____	Date:_____	Date:_____

JL CONSTRUCTION

70 Stony Point Road, Suite D
Santa Rosa, CA 95401
Ph : (707) 527-5788
Fax: (707) 542-7718
Contractors License No.761270

Change Proposal

To: RGM Kramer, Inc.
1145 Aladdin Ave.
San Leandro, CA 94577

Number: 018
Date: 8/25/20
Job: 1-19-1909 SL McKinley ES (JLC)
Phone:

Description: Upgrade Breaker & Wire for New Sanitary Sewer Pump System

Reason: Change in Scope
Source: Budget

We are pleased to offer the following specifications and pricing to make the following changes:
Demo existing #10 wire and 20A breaker. Furnish and install new #8 wire, 50A/2P breaker and make all final connections.

Description	Labor	Material	Equipment	Subcontract	Other	Price
ELCO - CO #4				$2,056.43		$2,056.43
					Subtotal:	$2,056.43
		Fee for Labor, Material, Equipment				$0.00
			Fee for Subcontractors	$2,056.43	8.00%	$164.51
			Bond & Insurance	$2,220.94	2.50%	$55.52
					Total:	**$2,276.46**

The schedule will be TBD.

If you have any questions, please contact me at 707-527-5788.

Submitted by: Jason Lewicki
JL Construction, Inc.

Approved by: _____
Date: _____

Cc: Stephanie Madson (Jeff Luchetti Construction, Inc), Vic Vazquez (Jeff Luchetti Construction, Inc)

1909-002

CP 018

Change Order

Elco Electric,Inc.

258 Kinney Dr
San Jose, CA 95112
Phone: (408) 434-6601
Fax: (408) 434-6615

C/O Date: 8/25/2020

Quoted to: JLC CONSTRUCTION/JL MODULAR
70 Stony Point Road
Suite D
Santa Rosa, CA 95401

Regarding Job: McKINLEY INC#1

C/O Number:	4	**Comments**
Sequence:	0	UPGRADE BREAKER & WIRE FOR NEW EJECTOR PUMP SYSTEM
Owner C/O No:	RFI#48	

Description	Amount
ELCO LABOR: 12 HRS (REMOVE WIRE, REPULL NEW, INSTALL NEW BREAKER, FINAL CONNECTIONS)	1,663.20
MATERIALS: BREAKER, 150' OF #8, 50' OF #10	125.00
OH&P	268.23

Current Change Order $ 2,056.43

Authorized by: _____ Date: _____
JLC CONSTRUCTION/JL MODULAR

Representative: Brian Ortiz Date: 8.25.20
Elco Electric,Inc.

16-100-100

JL CONSTRUCTION

70 Stony Point Road, Suite D
Santa Rosa, CA 95401
Ph : (707) 527-5788
Fax: (707) 542-7718
Contractors License No.761270

RFI

To: RGM Kramer, Inc.
1145 Aladdin Ave.
San Leandro, CA 94577

RFI #: 048
Date: 8/17/2020
Job: 1-19-1909 SL McKinley ES (JLC)
Phone:

CC:

Subject: Power to SS Lift Pumps

Drawing: Attached
Spec Section:
Cost Impact: TBD
Schedule Impact: TBD

Request: **Date Required: 8/18/2020**

There are concerns regarding the 20A breaker installed for the (2) sewer lift pump. Submittal #47 calls out for single phase pumps while CCD #005 calls for 3 phase pumps. Single phase pumps were ordered and installed and now we believe the 20A breaker will not be enough to run these pumps simultaneously as might be required in high demand situations. In speaking with our electrician, one possible solution would be to remove and replace the #10 wires with either #8's or #6's and swap out the 20A breaker with a 40A breaker. Please advise how we are to proceed.

Requested by: Jason Lewicki
JL Construction, Inc.

Response:

Please install a 50A/2P circuit breaker in Distribution Panel DP1 to serve the load. Remove the #10 wires and provide #8 branch circuit conductors to lift station control panel. The submittal indicates separate circuit breakers at the control panel for protecting each motor.

Brokaw Design - Mike Mindeman Date: 8-24-20

Answered by

Company

Date

JL CONSTRUCTION

70 Stony Point Road, Suite D
Santa Rosa, CA 95401
Ph : (707) 527-5788
Fax: (707) 542-7718
Contractors License No.761270

Change Proposal

To: RGM Kramer, Inc.
1145 Aladdin Ave.
San Leandro, CA 94577

Number: 020
Date: 9/1/20
Job: 1-19-1909 SL McKinley ES (JLC)
Phone:

Description: Added Storm Drain Inlet

Reason: Change in Scope
Source: Budget

We are pleased to offer the following specifications and pricing to make the following changes:

Provide and install additional storm drain inlet.

Description	Labor	Material	Equipment	Subcontract	Other	Price
Bay Cities Paving & Grading - Change Request 1011				$6,943.51		$6,943.51
					Subtotal:	$6,943.51
		Fee for Labor, Material, Equipment				$0.00
			Fee for Subcontractors	$6,943.51	8.00%	$555.48
			Bond & Insurance	$7,498.99	2.50%	$187.47
					Total:	**$7,686.46**

The schedule will be TBD.

If you have any questions, please contact me at 707-527-5788.

Submitted by: Jason Lewicki
JL Construction, Inc.

Approved by: _____
Date: _____

Cc: Stephanie Madson (Jeff Luchetti Construction, Inc), Vic Vazquez (Jeff Luchetti Construction, Inc)

1909-001

CP 020

BAY CITIES PAVING AND GRADING
P.O. BOX 6227

CONCORD, CA 94524
Phone: 925 687-6666

08/28/20

JL CONSTRUCTION, INC.
70 STONY POINT RD
STE D
SANTA ROSA, CA 95401

MCKINLEY ES

Attention: ELEANOR ALVARADO
Project: 4042 / MCKINLEY ES
Reference: ADDED STORM DRAIN INLET AND PIPE

Submitted Date:
Change Request #: 1011 .....$6,943.51

The impact of this change includes only those items which can be identified at this time. However, should it be determined at a later date that we are experiencing identifiable cost impacts or time delays beyond our control due to this scope change or because of multiple scope changes, delays, or other causes, we reserve the right to submit those costs and time extensions at that time.

If you have any other questions, please do not hesitate to contact this office.

Sincerely,

BAY CITIES PAVING AND GRADING

B01-RICH GODINA, Project Manager

2-100-100

BID TOTALS

Biditem	Description	Status - Rnd	Quantity	Units	Unit Price	Bid Total
10	FURNISH AND INSTALL DI		1.000	LS	6,943.51	6,943.51
			Bid Total	========>		$6,943.51

Direct Cost Report

Activity / Resource	Desc	Pcs	Quantity	Unit	Unit Cost	Labor	Perm Material	Constr Matl/Exp	Equip Ment	Sub-Contract	Total
BID ITEM = 10				Land Item	SCHEDULE: 1 100						
Description =	FURNISH AND INSTALL DI				Unit = LS	Takeoff Quan:	1.000		Engr Quan:		1.000
311010	**INSTALL < 8" SD PLASTIC < 5' DEEP AND BA**		**Quan:**	**27.00 LF**	**Hrs/Shft: 8.00**			**WC: NONE**			
											**Unreviewed
BH	(Mod) Backhoe Crew - Small		4.00	CH	**Prod:**	**0.5000 S**		Lab Pcs: 4.00		Eqp Pcs:	2.00
8BH	Backhoe	1.00	4.00	HR	67.970			272			272
8PUT	Pick-Up Truck	1.00	4.00	HR	28.000			112			112
F	Foreman	1.00	4.00	MH	120.420	482					482
L	Laborer	2.00	8.00	MH	84.060	672					672
O	Operator	1.00	4.00	MH	118.420	474					474
$2,011.72	0.5925 MH/LF		16.00	MH	[60.29]	1,628		384			2,012
620090	**OFFHAUL TRENCH SPOILS**		**Quan:**	**1.00 LDS**	**Hrs/Shft: 8.00**			**WC: NONE**			
											**Unreviewed
27'L X 18"W X3.5' D= 141.75 CF = 5.25 CY =1 LOAD											
5SUPER	Super Dump	1.00	1.00	LDS	425.000		425				425
340040	**SET AND BACKFILL PRECAST UNDERGROUND**		**Quan:**	**1.00 EA**	**Hrs/Shft: 8.00**			**WC: NONE**			
											**Unreviewed
BH3W/T	(Mod) Backhoe Crew - Sm -3 Lab &T		2.00	CH	**Prod:**	**0.2500 S**		Lab Pcs: 5.00		Eqp Pcs:	3.00
8BH	Backhoe	1.00	2.00	HR	67.970			136			136
8PUT	Pick-Up Truck	1.00	2.00	HR	28.000			56			56
8THUMP	Thumper	1.00	2.00	HR	15.000			30			30
F	Foreman	1.00	2.00	MH	120.420	241					241
L	Laborer	3.00	6.00	MH	84.060	504					504
O	Operator	1.00	2.00	MH	118.420	237					237
$1,203.98	10.0000 MH/EA		10.00	MH	[982.04]	982		222			1,204
651010	**BUY STORM DRAIN PIPE**		**Quan:**	**27.00 LF**	**Hrs/Shft: 8.00**			**WC: NONE**			
											**Unreviewed
2 FITTINGS	SDR FITTINGS@109.75%	1.00	1.00	LS	75.000	82					82
2K1D6	6" PVC@109.75%	1.00	40.00	LF	5.310	233					233
$315.42					[ ]	315					315
654020	**BUY PRECAST DI'S/CBS**		**Quan:**	**1.00 EA**	**Hrs/Shft: 8.00**			**WC: NONE**			
											**Unreviewed
18" DI = 285 +2EA 12" STACK = 145*2=575											
2K2	MANHOLES/CATCH@10	1.00	1.00	LS	650.000	713					713
631080	**BUY SAND (UG)**		**Quan:**	**3.50 TON**	**Hrs/Shft: 8.00**			**WC: NONE**			
											**Unreviewed
27LX18"WX16"D=54CF *118=6372LBS/2000=3.186 TONS											
21S	SAND@109.75%	1.00	3.50	TON	17.000	65					65
631090	**HAUL SAND (UG)**		**Quan:**	**3.50 TON**	**Hrs/Shft: 8.00**			**WC: NONE**			
											**Unreviewed
5SUPER	Super Dump	1.00	2.00	HR	110.000		220				220
460010	**AC PATCH PAVE**		**Quan:**	**1.00 LS**	**Hrs/Shft: 8.00**			**WC: NONE**			
											**Unreviewed
PATCH	(Mod) Patch Pave Crew		2.00	CH	**Prod:**	**0.2500 S**		Lab Pcs: 4.00		Eqp Pcs:	5.00
8BD	Backdrag, JD 210 Loade	2.00	4.00	HR	58.100			232			232
8PUT	Pick-Up Truck	1.00	2.00	HR	28.000			56			56
8UT	Utility Truck	1.00	2.00	HR	60.500			121			121
8VIB	Vibraplate	1.00	2.00	HR	16.500			33			33
L	Laborer	3.00	6.00	MH	84.060	504					504
O	Operator	1.00	2.00	MH	118.420	237					237
$1,183.60	8.0000 MH/LS		8.00	MH	[741.2]	741		442			1,184

Direct Cost Report

Activity / Resource	Desc	Pcs	Quantity	Unit	Unit Cost	Labor	Perm Material	Constr Matl/Exp	Equip Ment	Sub-Contract	Total
BID ITEM = 10				Land Item	SCHEDULE: 1 100						
Description =	FURNISH AND INSTALL DI			Unit =	LS	Takeoff Quan:	1.000	Engr Quan:	1.000		
636010	**BUY/HAUL AC**			**Quan:**	**1.00 LS**	**Hrs/Shft:**	**8.00**	**WC: NONE**			
											**Unreviewed
22A12	1/2" HMA@109.75%	1.00	3.00 TON		65.000		214				214
5SUPER	Super Dump	1.00	2.00 HR		110.000			220			220
$434.01					[ ]		214	220			434
=====> **Item Totals:**	**10**		**- FURNISH AND INSTALL DI**								
$6,572.41		34.0000 MH/LS	34.00 MH		[3351.08]	3,351	1,308	865	1,048		**6,572**
6,572.410		1 LS				3,351.08	1,308.11	865.00	1,048.22		6,572.41
$6,572.41	***** Report Totals *****		34.00 MH			3,351	1,308	865	1,048		**6,572**

>>> indicates Non Additive Activity

------Report Notes:------

The estimate was prepared with TAKEOFF Quantities.
This report shows TAKEOFF Quantities with the resources.

'Unreviewed' Activities are marked.

Bid Date: Owner: Engineering Firm:
Estimator-In-Charge:

JOB NOTES

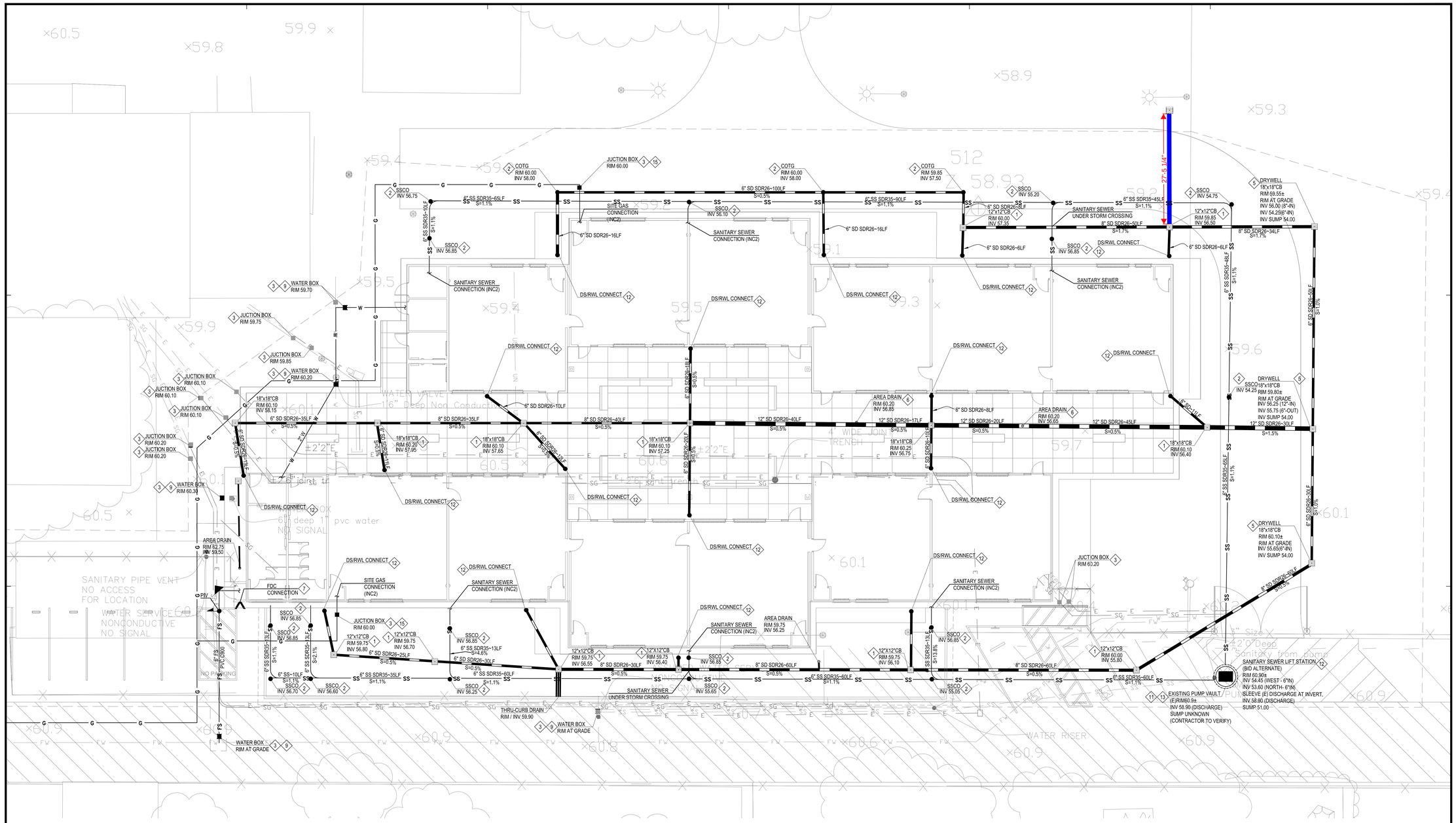
```
Estimate created on: 06/20/2014 by User#: 3 -
Source estimate used: \\FILESRV\SHARED\HEAVYBID\EST\ESTMAST

***********Estimate created on: 08/27/2020 by User#: 11 - RICHARD
Source estimate used: W:\EST\BCPCCO
```

* on units of MH indicate average labor unit cost was used rather than base rate.
[ ] in the Unit Cost Column = Labor Unit Cost Without Labor Burdens
In equipment resources, rent % and EOE % not = 100% are represented as XXX%YYY where XXX=Rent% and YYY=EOE%

------Calendar Codes------

5-8 5 DAY - 8 HOUR DAYS



UTILITY LEGEND

- FIRE HYDRANT
- WATER VALVE
- WATER METER
- STORM DRAIN MANHOLE
- BACKFLOW PREVENTER
- CATCH BASIN
- AREA DRAIN
- CLEANOUT TO GRADE
- FIRE DEPARTMENT CONNECTION
- LIFT STATION (PUMP VAULT)

UTILITY KEYNOTES

1. INSTALL CATCH BASIN; SEE DETAIL 1/C6.2
2. INSTALL CLEAN OUT TO GRADE; SEE DETAIL 2/C6.2
3. INSTALL JUNCTION BOX FOR UTILITY; SEE DETAII 1/C6.2
4. INSTALL NEW GAS VALVE IN JUCTION BOX; SEE DETAIL 1/C6.2
5. INSTALL DRYWELL BASIN; SEE DETAIL 5/C6.2
6. INSTALL FLATWORK AREA DRAIN; SEE DETAIL 6/C6.2
7. INSTALL FIRE DEPARTMENT CONNECTION; SEE DETAIL 7/C6.2
9. INSTALL WATER VALVE; SEE DETAIL 9/C6.2
10. INSTALL SANITARY SEWER LIFT STATION (BID ALTERNATE); SEE DETAIL 15/C6.2
11. CONTRACTOR TO VERIFY AND INSPECT EXISTING SANITARY SEWER LIFT STATION; DETERMINE DEPTH AND PUMP SPECIFICATIONS FOR REUSE.
12. INSTALL NEW DOWNSPOUT CONNECTION; SEE DETAIL 16/C6.2 (CONNECTION COMPLETE VIA INC 2)
13. CONNECT TO (E) SANITARY SEWER.
14. CONNECT TO (E) GAS LINE, SEE PLUMBING PLAN P1.0 FOR BUILDING CONTINUATION.
15. INSTALL GAS PRESSURE REGULATOR.

UTILITY NOTES

1. CONTRACTOR SHALL VERIFY (POTHOLE IF NECESSARY) SIZE, MATERIAL, LOCATION AND DEPTH OF ALL SYSTEMS THAT ARE TO BE CONNECTED TO OR CROSSED PRIOR TO THE TRENCHING OR INSTALLATION OF PROPOSED UTILITIES, AND INFORM ENGINEER OF ANY CONFLICTS BEFORE PROCEEDING WITH WORK.
2. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES, INVERTS AND LOCATIONS PRIOR TO BEGINNING ANY WORK ON THIS SITE.

NORTH

0 5' 10' 15' 20'

SCALE: 1" = 10'

CALL BEFORE YOU DIG USA 800-227-2600

DISCLAIMER: TOPOGRAPHIC INFORMATION, INCLUDING PROPERTY LINES, EASEMENTS, EXISTING GRADES, EXISTING UTILITIES LOCATIONS, ETC., SHOWN ARE FOR GENERAL REFERENCE ONLY AND HAVE BEEN PROVIDED BY OTHERS AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY HOHBACH-LEWIN, INC.

APPROVED
DIV. OF THE STATE ARCHITECT
APP. 01-118102 INC:
REVIEWED FOR
SS ☑ FLS ☑ ACS ☑
DATE: 08/06/2019

ARCHITECTS
WLC
CLIENT FOCUSED • DRIVEN • PASSION

BAY AREA
2600 TENTH STREET, SUITE 500
BERKELEY
CALIFORNIA 94710-2597
TEL: 510-450-1999
www.wlcarchitects.com

MCKINLEY ELEMENTARY SCHOOL
PORTABLE REPLACEMENTS-INCREMENT 1

SAN LEANDRO UNIFIED SCHOOL DITSTRICT

2150 E 14TH SREET SAN LEANDRO CA, 94577

LICENSED ARCHITECT
KEVIN A. MACQUARRIE
C-25998
01/31/21
STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
STATE OF CALIFORNIA

CONSULTANT

HOHBACH-LEWIN, INC.
STRUCTURAL & CIVIL ENGINEERS
260 Sheridan Avenue, Suite 150
Palo Alto, CA 94306
(650) 617-5930, Fax (650) 617-5932

REVISION SCHEDULE

NO	DATE	BY	DESCRIPTION
	03/27/2019		DSA V2 UPLOAD
	07/09/2019		DSA V2 BACKCHECK

DRAWN: CDC, VAB	CHECKED: BJH
DATE: 03/27/2019	SCALE: AS SHOWN
PROJECT NUMBER: 1816200	

UTILITY PLAN

DRAWING NUMBER: **C4.0**

HOHBACH-LEWIN #12941.31 (K2)

Plot Date: July 31, 2019 - 11:55 AM

JL CONSTRUCTION

70 Stony Point Road, Suite D
Santa Rosa, CA 95401
Ph : (707) 527-5788
Fax: (707) 542-7718
Contractors License No.761270

Change Proposal

To: RGM Kramer, Inc.
1145 Aladdin Ave.
San Leandro, CA 94577

Number: 024
Date: 10/20/20
Job: 1-19-1909 SL McKinley ES (JLC)
Phone:

Description: Mesh Panels at Man Gates

Reason: Change in Scope
Source: Budget

We are pleased to offer the following specifications and pricing to make the following changes:
Supply and install mesh panels at two (2) man gates. Estimated 1 week lead time.

Description	Labor	Material	Equipment	Subcontract	Other	Price
Crusader Fence Company - Proposal 10/20/20				$995.34		$995.34
					Subtotal:	$995.34
		Fee for Labor, Material, Equipment				$0.00
			Fee for Subcontractors	$995.34	8.00%	$79.63
			Bond & Insurance	$1,074.97	2.50%	$26.87
					Total:	**$1,101.84**

The schedule will be TBD.

If you have any questions, please contact me at 707-527-5788.

Submitted by: Jason Lewicki
JL Construction, Inc.

Approved by: _____
Date: _____

Cc: Stephanie Madson (Jeff Luchetti Construction, Inc), Vic Vazquez (Jeff Luchetti Construction, Inc)

1909-011

CP 024

Crusader Fence Co.
3115 Gold Valley Dr.
Rancho Cordova, CA 95742
Phone: (888) 818-9191
Fax: (916) 631-8989

C-13 License: 1056652
DIR: 1000449929
Small Business: 2015918

Tuesday, October 20, 2020

Attn: JASON LEWICKI
Company: JL CONSTRUCTION
RE: McKINLEY ES-2150 E. 14th STREET -SAN LEANDRO, CA 94577

We are pleased to submit our quotation to furnish and install the following:

INSTALL TWO 36" X APPROX 72" EXPANDED METAL MESH PANELS ON FENCE NEXT TO PANIC BAR ON LATCH SIDE. PANELS GALVANIZED AND POWDER COATED BLACK

Total for the above:.....$ 995.34

Acknowledgements:

Qualifications:

- This bid document and all of its terms and conditions shall be incorporated into any contract or subcontract between Subcontractor and G.C. or Owner in relation to the project on which this bid or proposal is issued. The terms of this bid document shall control and take precedence over any terms in any other writing, contract or subcontract entered between Crusader Fence Co. and G.C. and/or Owner for this project which conflict with or are different than the terms herein. This is a material term and acceptance of this Bid or Proposal expressly includes acceptance of this term.
- Proposal is based on two move-ins, addition move-ins shall be charged at $2,300 each.
- Site shall include unencumbered access to fence lines for an all-season truck and installation equipment (i.e. Bobcat) for material delivery and work performance. If hand-digging is required as a result of poor access, Crusader Fence requires a F.C.O. by G.C. or Owner and will result in additional cost.
- Crusader Fence is not responsible for damage to landscape or objects within 6' of fence line.
- Staking of fence line shall be laid out by G.C. or Owner prior to Crusader Fence mobilization. Staking shall include all end, corner, and gate locations complete with finished grade elevations. Clearing, grading, grubbing or staking of the fence line is not included in this proposal.
- Locating of non-USA member utilities is not included in bid. Private sub-surface locating services can be added with additional cost. The G.C., Owner, and their representatives shall indemnify and hold Crusader Fence harmless from any and all liabilities resulting from damaged above or underground unmarked objects. If underground objects conflict with fence footings, hand-digging and/or hydro-vac and/or any other means to safely avoid conflict may result and Crusader Fence requires a F.C.O. by G.C. or Owner and will result in additional cost.
- Non-drillable post holes will require a signed F.C.O. by G.C. or Owner and will result in additional costs. All post holes will be drilled with a 9,000 lbs (max. size) drilling machine using a 20 min. drill time (max. time) upon refusal to determine if holes are non-drillable independent of soils report.
- Crusader Fence is not responsible for any disturbance of existing environmental contaminants.
- All posts set in concrete slabs, walls, bridge decks, etc. are to be set prior to setting concrete; or they must be blocked out or sleeved by G.C. or Owner.
- Any construction schedule shall be made in consultation with Crusader Fence and shall provide adequate time to perform all work during normal working hours based on an eight-hour day. Crusader Fence Co. is not responsible for liquidated damages if insufficient time has been allocated by G.C. or Owner.
- This bid proposal factors in a discounted cost which allows for a maximum of a 5% retention. This retention is due and payable 60 days after acceptance of Crusader Fence completed work.
- Bond rate - .65% on first $500K, .52% next $2M, .45% next $2.5M (No bond expense included in bid) Insurance - $2M G/L, $1M Worker's Compensation.
- Core drilling, saw cutting, concrete/asphalt patching, and spoils haul off are not included in this proposal.
- Crusader Fence Co. requires a letter of intent within 14 days to honor bid submission.

Thank you for the opportunity to quote this project.

Very respectfully,

JEFFREY PETERSEN
Industrial Estimator

CRUSADER FENCE COMPANY LLC.
3115 GOLD VALLEY DRIVE
RANCHO CORDOVA, CA 95672

DATE : Tuesday, October 20, 2020 **FIELD INSTRUCTION** PCO

Owner/General Contractor JL CONSTRUCTION

DESCRIPTION OF WORK: INSTALL (2) SIDE EXPANDED METAL PANELS ON FENCE NEXT TO PANIC BAR LATCH LOCATION **JOB NAME** McKINNLEY

EQUIP. NO.	EQUIPMENT (Cal trans rates)	HOURS	Cal Trans HOURLY RATE	EXTENDED AMOUNTS		LABOR	HOURS	HOURLY RATE	EXTENDED AMOUNTS
1	Bobcat c/w auger	0	25.72	0.00		Foreman	O. T. 0	113.01	0.00
2	Crew truck	3	45.97	137.91			REG. 3	75.34	226.02
3	Dump truck	0	51.72	0.00		Laborer	O. T. 0	108.68	0.00
4	Superintendent Truck	0	28.17	0.00			REG. 3	72.45	217.35
5	compressor	0	19.25	0.00		Laborer	O. T. 0	108.68	0.00
6	Jack Hammer	0	18.00	0.00			REG. 0	72.45	0.00
7	Welder	0	11.78	0.00			O. T. 0	107.24	0.00
8	Concrete saw	0	17.50	0.00			REG. 0	71.49	0.00
9	Material trailer	0	17.50	0.00			O. T. 0	0.00	0.00
10	Back Hoe/Mini ex	0	25.72	0.00			REG. 0		0.00
11	Fork lift	0	27.14	0.00		Labor	O. T. 0	0.00	0.00
12	Man lift	0	24.12	0.00			REG. 0		0.00
13	viber plate	0	50.00	0.00		Superintendent	O. T. 0	80.00	0.00
14		0		0.00			REG. 0	65.00	0.00
						Office support	REG. 0	70.00	0.00
			TOTAL FOR EQUIPMENT	$137.91		SHOP	REG. 0	65.00	0.00
								SUB-TOTAL	$443.37

MATERIAL

DESCRIPTION	NO. UNIT	UNIT COST		LABOR EXPENSES		
EXPANDED METAL	1	$ 237.44	237.44			
	0	$ -	0.00	SUBSISTENCE		
	0		0.00	TRAVEL EXPENSE		
	0		0.00			
concrete inc	0		0.00			
Part load charge on concret	0		0.00	TOTAL COST OF LABOR	A	443.37
TOTAL COST OF EQUIPMENT, MATERIALS				→	B	375.35
				+ 21 % ON LABOR COST	(A)	93.11
				+ 14 % ON EQUIPMENT, MATERIAL	(B)	52.55
				+ 0 % BONDS & INSURANCE	(C)	0.00
				0.083 % tax on material		30.97
					TOTAL THIS REPORT	$995.34

JEFFREY PETERSEN
CRUSADER FENCE REPRESENTATIVE

ITEMIZED ESTIMATE

BILL TO:

JL CONSTRUCTION
70 STONEY POINT RD
SANTA ROSA, CA

SHIP TO:

McKINNLEY ES
2150 E. 14TH ST
SAN LEANDRO, CA

QTY.	SOURCE #	ITEM	AMOUNT
2	NONE	sheets 1/2" FLAT galv. powder coated black expanded metal and edging @ 118.72 =	237.44
		MATERIALS TOTAL:	$ 237.44