CITY OF MERCED PROJECT NO. 116039
CHANGE ORDER NO. 1

MAR - 1 [illegible]

DATE: February 17, 2017

PROJECT NAME: Sewer & Water Main Replacement in Alley Between 21st – 22nd & W-U Street

PROJECT LOCATION: Merced, California

CONTRACTOR: D.A. Wood Construction, Inc.

ADDRESS: P.O. Box 1810, Empire, CA 95319

REASON FOR CHANGE ORDER: Some field adjustments were requested due to unforeseen items during construction, and others items were added and/or changed due to the request from various city departments. Items descriptions, and actual discrepancies are shown below.

THE NUMBER OF WORKING DAYS WILL BE ADJUSTED AS FOLLOWS: 6 working days
New Contract Completion Date is OCTOBER 18, 2016

SKETCH / BACKUP ATTACHED: Yes

DESCRIPTION OF CHANGE: Some field adjustments were requested due to unforeseen items during construction, and other items were cause by the water main break in the alley.

SEWER MAIN:

- Replace (2) old sewer manhole with new sewer manholes.................. Added cost to the project of **$ 735.46**
- Extra work adjusting driveways to match new alley grade.................. Added cost to project of **$ 10,617.00**

WATER MAIN:

- Extra work for water main break.. Added cost to project of **$ 1,810.00**
- Backfill & compact trench caused by water main break.................. ...... Added cost to project of **$ 248.00**
- Extra work adjusting driveways to match new alley grade.................. Added cost to project of **$ 10,617.00**

Total for change order 1: $ 24,027.46

300072 PO #: 122605

FUNDS/ACCOUNTS VERIFIED:

ORIGINAL CONTRACT AMOUNT:	**$455,481.00**	**553-1107-637.65-00-116039 - $11,352.46**
CHANGE ORDER #1 AMOUNT:	**$ 24,027.46**	**557-1106-637.65-00-116039 - $12,675.00**
TOTAL PROJECT COST TO DATE:	**$479,508.46**	

Stephanie Dietz 5/22/17
FINANCE OFFICE DATE

Funds Available. [illegible] 5/22/17
FL 5/22/17

ACCEPTED ______________________ DATE 4-5-2017
(CONTRACTOR)

RECOMMENDED ______________________ DATE 4-9-17
(CITY ENGINEER)

RECOMMENDED ______________________ DATE 4/24/17
(PROJECT CHAMPION)

APPROVED ______________________ DATE 4-12-2017
(CITY ATTORNEY)

AUTHORIZED ______________________ DATE 5/23/17
(CITY MANAGER)

ATTESTED ______________________ DATE 5/23/17
(ASSISTANT/DEPUTY CITY CLERK)

(SEAL)

CITY of MERCED, CALIFORNIA
INCORPORATED APRIL 1, A.D. 1889

D. A. Wood Construction, Inc
P.O. Box 1810
Empire CA 95319
209-491-4970

License: 816079

Change Order

Order#: 1

Order Date: 08/26/2016

To: City of Merced
678 West 18th Street
Merced CA 95340

Project: 1618
16-18 Sewer & WaterMain Merced
Alley Between 21st-22nd & W-U
Merced CA 95340

The contractor agrees to perform and the owner agrees to pay for the following changes to this contract.

Plans Attached ☐

Ordered By: **Customer Order:** Specifications Attached ☐

Description of Work	**Amount**
Replace (2) Old MH F&C with New City Standard	735.46

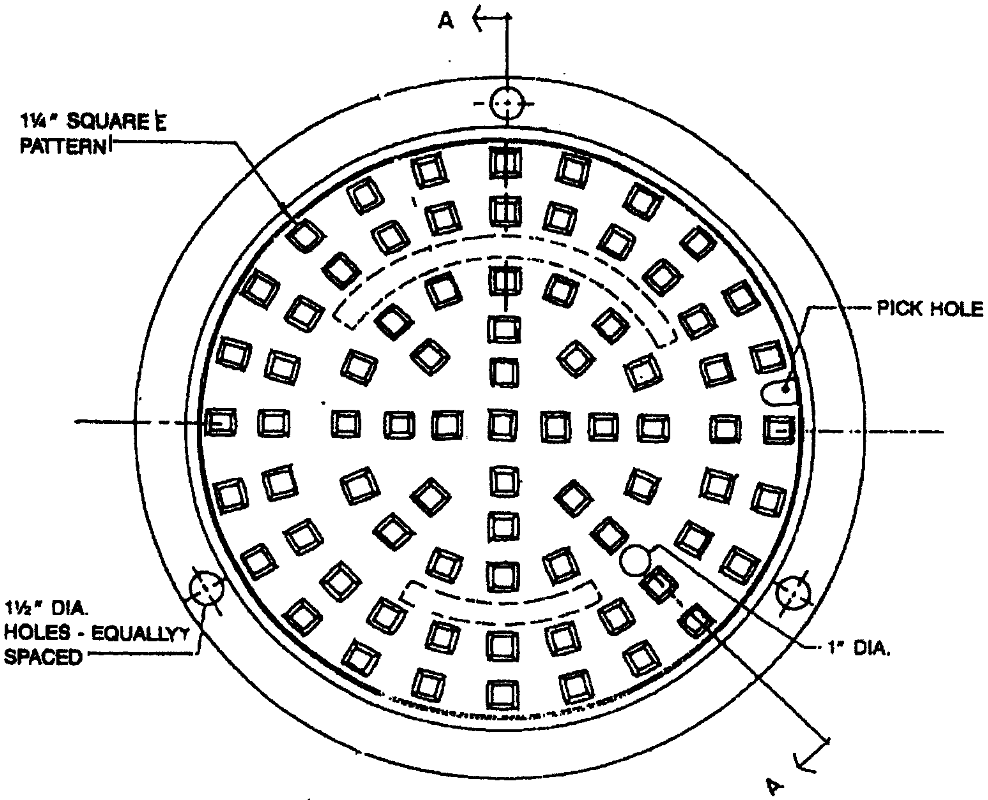
Negative changes will lower the overall contract price requiring no additional payment by owner.

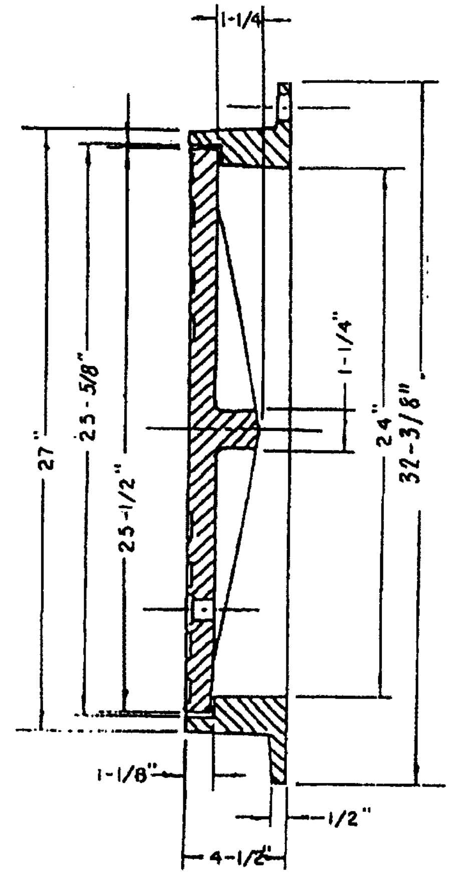
Requested Amount of Change **735.46**

The original Contract Sum was	455,481.00
Net change by previous Change Orders	0.00
The Contract Sum prior to this Change Order	455,481.00
The Contract Sum will be changed by this Change Order	735.46
The new Contract Sum including this Change Order will be	456,216.46
The Contract Time will be changed by	0 Days

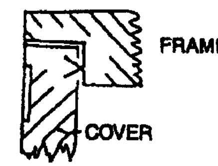
Owner: ______________________ Date: __________

Contractor: ______________________ Date: __________





SECTION A-A



DETAIL
SURFACES MACHINED FOR PERFECT "NO-ROCK" FIT.

NO EXCEPTION TAKEN ☐ MAKE CORRECTIONS NOTED ☐
REJECTED ☐ REVISE AND RESUBMIT ☐
SUBMIT SPECIFIED ITEM ☐

PART NO.	ITEM	WT.
A-624	FRAME	140
A-107	COVER	130

CHECKING IS ONLY FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. ANY ACTION SHOWN IS SUBJECT TO THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND THE SATISFACTORY PERFORMANCE OF HIS WORK.

CITY OF MERCED
ENGINEERING
DEPARTMENT

DATE 5/2/16 BY SEP

USED IN:
ATWATER
CERES
DAVIS
LIVINGSTON
PATTERSON
LODI
RIVERBANK
WOODLAND
WATERFORD

MANHOLE ASSEMBLY - 24"	
MATERIAL CAST IRON	APPROX. WT. 270 LBS.
CALIFORNIA CONCRETE PIPE, Oldcastle Precast, Inc.	A-624 Frame w/ A-107 Cover

CALIFORNIA CONCRETE PIPE STOCKTON, CA

Oldcastle Precast®

Contract & Proposal

Quote No. .....: S215083-1

3800 E MARIPOSA RD
Stockton, CA 95215

Telephone : 925- 846-8183
Fax ....: 925-846-4904

www.oldcastleprecast.com

Quote To .: D.A.Wood Construction , Inc
PO BOX 1810
EMPIRE, CA 95319 1810

Ship To .: 21st Street - Change Order
tbd
Merced, CA 95340

Reference : **Contact:** **Phone:**

Order No	Date	Customer No	Terms	Cash discount	Delivery terms	Quote valid for:
S215083	8/17/2016	002736	Net 30 Days		FOB Job Site	30 days

Qty	Unit	Item	Description	Mark	Unit price	Amount
2.00	EA	99939780	MH Frame Only 4-1/2in Tall D&L A-1094		140.00	280.00
2.00	EA	99939720	MH Cover Only -Merced County - Sanitary Sewer D&L A-1094		142.71	285.42

Tax Code	Taxable amount	Tax Rate	
CA	565.42	6.50	36.75
CA-Local	565.42	1.00	5.65

All products and services listed on this Quotation are provided under the Standard Terms and Conditions located at www.oldcastleprecast.com/company/pages/credit.aspx.

QUOTATION TOTAL US **607.82**

IMPORTANT: This proposal is based on standard terms and conditions. Items and quantities shown are the basis for the quotation, and we are not responsible for any discrepancies between this list and actual items or quantities.

______________________________ Sales Person: Stuart Davis Telephone: 209-466-4212
(Accepted by)

______________________ ______________ By: ______________________________
(Position) (Date)

D. A. Wood Construction, Inc
P.O. Box 1810
Empire CA 95319
209-491-4970

License: 816079

Change Order

Order#: 4 Rev. 1

Order Date: 10/17/2016

To: City of Merced
678 West 18th Street
Merced CA 95340

Project: 1618
16-18 Sewer & WaterMain Merced
Alley Between 21st-22nd & W-U
Merced CA 95340

The contractor agrees to perform and the owner agrees to pay for the following changes to this contract.

Plans Attached ☐

Specifications Attached ☐

Ordered By:

Customer Order:

Description of Work	**Amount**
Assist with Break in Existing Water Main	1,810.00

Existing water main broke, mudding the alleyway. It has been determined, it would be best to bring the new water main and related residential services online, and abandon the old main, before beginning grading and paving work. This is causing unexpected, out of sequence scheduling. Also, the alleyway needs to dry out to a certain extent, before grading and paving actives can take place.

Notes

Negative changes will lower the overall contract price requiring no additional payment by owner.

Requested Amount of Change **1,810.00**

The original Contract Sum was	455,481.00
Net change by previous Change Orders	0.00
The Contract Sum prior to this Change Order	455,481.00
The Contract Sum will be changed by this Change Order	1,810.00
The new Contract Sum including this Change Order will be	457,291.00
The Contract Time will be changed by	1 Days

Owner: ______________________ Date: ____________

Contractor: ______________________ Date: ____________

(209) 491-4970
Fax (209) 491-4971
Lic. No. 816079

D.A. Wood
Construction Inc.
General Engineering Contractor

P.O. Box 1810
Empire, CA 95319

DATE:	1/23/2017			
JOB #				
RPRT#				
WORK ORDER :				

Existing Watermain Break

DATE	CRAFT	NAME	RATE	HRS	TOTAL WAGES	MATERIAL DESCRIPTION	UNIT	UNIT COST	TOTAL
	Foreman Operator	F. OP	$ 77.05	1.00	$ 77.05		-	$ -	$ -
	Operator EX	OP EX	$ 75.76	1.00	$ 75.76		-	$ -	$ -
	Laborer	LAB	$ 55.34	1.00	$ 55.34		-	$ -	$ -
	Foreman Operator	F. OP	$ 100.09	3.50	$ 350.30		-	$ -	$ -
	Operator EX	OP EX	$ 98.15	1.00	$ 98.15		-	$ -	$ -
	Laborer	LAB	$ 71.74	3.50	$ 251.10		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -	8.000%		$ -	$ -
	-		$ -	-	$ -	Tax	-		$ -
		TOTAL			$ 907.71		TOTAL		$ -

DATE	Cal Trans Code	EQUIPMENT	RATE	HRS	TOTAL AMNT	SUMMARY		
	20-28	Crewtruck	$ 30.69	4.50	$ 138.11	WAGES PAID		907.71
	4687	Excavator 200	$ 77.29	4.50	$ 347.81		0.00%	0.00
	0		$ -	-	$ -	SUBSISTENCE	0	0.00
	0		$ -	-	$ -	TRAVEL	0	0.00
	0		$ -	-	$ -		SUBTOTAL	907.71
	0		$ -	-	$ -	MARKUP %	35.0%	317.70
	0		$ -	-	$ -		TOTAL LABOR	1225.40
	0		$ -	-	$ -	MATERIAL		0.00
	0		$ -	-	$ -	EQUIPMENT		485.91
	0		$ -	-	$ -		SUBTOTAL	485.91
	0		$ -	-	$ -	MARKUP %	15.0%	72.89
	0		$ -	-	$ -		TOTAL M+E	558.80
		TOTAL			$ 485.91	SUBS		0.00

DATE	SUBCONTRACTOR		UNIT	COST	TOTAL	MARKUP %	15.0%	0.00
			-	-	0.00		TOTAL SUBS	0.00
			-	-	0.00	Sub Total		1784.20
			-	-	0.00	Bond	1.50%	26.76
			-	-	0.00		TOTAL	1810.96
		TOTAL			0.00			

KW

EXTRA
WORK ORDER

D. A. Wood Construction, Inc.
General Engineering Contractor

Foreman: B. Dehart
Project No.: 16-18
Project Name: Merced Alley project

Date: 10-10-16
Day of Week: Mon
Location: Merced

Name LABOR	Code	Hours	OT	Code	Hours	OT	Total	QTY.	Type EQUIPMENT	Hours Used
B. Dehart	68510	1	3.5				4.5	1	ct-06	4.5
J. Sanchez	|	1	1				2	1	rental Ex 230 mini	4.5
D. payton		1	3.5				4.5			

MATERIAL: PIPE & FITTINGS

QTY.	DESCRIPTION	SOURCE/ P/O#

MATERIAL: OTHER

QTY.	DESCRIPTION	SOURCE/ P/O#
	Signature is agreement on quantities only. Not agreement for payment	

10-19-16

JOB DESCRIPTION

Assisted the city of merced on a water leak In alley beetween 21st and 22nd and ust and Vst Helped with pumping water and Excavating around water line break

Approved by:

Print Name

Signature

Date

White – Office Copy Yellow – Owner/Contractor Copy Pink – Field Copy

M02CS001160 04/13

D. A. Wood Construction, Inc
P.O. Box 1810
Empire CA 95319
209-491-4970

License: 816079

Change Order

Order#: 5

Order Date: 11/04/2016

To: City of Merced
678 West 18th Street
Merced CA 95340

Project: 1618
16-18 Sewer & WaterMain Merced
Alley Between 21st-22nd & W-U
Merced CA 95340

The contractor agrees to perform and the owner agrees to pay for the following changes to this contract.

Plans Attached ☐

Specifications Attached ☐

Ordered By: 881 Tyler Downing **Customer Order:**

Description of Work	**Amount**
Extra Work Per RFI #2 - Grade Bust	21,234.00

Change Order pricing only valid only if approved on or before 11.07.16, due to sequencing of work. If not approved before this date, pricing & scheduling will need to be revised.

Notes

Negative changes will lower the overall contract price requiring no additional payment by owner.

Requested Amount of Change **21,234.00**

The original Contract Sum was	455,481.00
Net change by previous Change Orders	0.00
The Contract Sum prior to this Change Order	455,481.00
The Contract Sum will be changed by this Change Order	21,234.00
The new Contract Sum including this Change Order will be	476,715.00
The Contract Time will be changed by	5 Days

Owner: ______________________ Date: ____________

Contractor: ______________________ Date: ____________

(209) 491-4970
Fax (209) 491-4971
Lic. No. 816079

D.A. Wood
Construction Inc.
General Engineering Contractor

P.O. Box 1810
Empire, CA 95319

DATE:	11/4/2016
JOB #	
RPRT#	
WORK ORDER :	

DAW CO #5 - Extra Work Per RFI #2

DATE	CRAFT	NAME	RATE	HRS	TOTAL WAGES	MATERIAL DESCRIPTION	UNIT	UNIT COST	TOTAL
	Foreman Operator	F. OP	$ 77.05	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -	8.375%		$ -	$ -
	-		$ -	-	$ -	Tax	-		$ -
		TOTAL			$ -		TOTAL		$ -

DATE	Cal Trans Code	EQUIPMENT	RATE	HRS	TOTAL AMNT	SUMMARY		
	0		$ -	-	$ -	WAGES PAID		0.00
	0		$ -	-	$ -		0.00%	0.00
	0		$ -	-	$ -	SUBSISTENCE	0	0.00
	0		$ -	-	$ -	TRAVEL	0	0.00
	0		$ -	-	$ -		SUBTOTAL	0.00
	0		$ -	-	$ -	MARKUP %	35.0%	0.00
	0		$ -	-	$ -		TOTAL LABOR	0.00
	0		$ -	-	$ -	MATERIAL		0.00
	0		$ -	-	$ -	EQUIPMENT		0.00
	0		$ -	-	$ -		SUBTOTAL	0.00
	0		$ -	-	$ -	MARKUP %	15.0%	0.00
	0		$ -	-	$ -		TOTAL M+E	0.00
		TOTAL			$ -	SUBS		19018.62
DATE	SUBCONTRACTOR		UNIT	COST	TOTAL	MARKUP %	10.0%	1901.86
11/3/16	Sinclair		1.00	19,018.62	19018.62		TOTAL SUBS	20920.48
			-	-	0.00	Sub Total		20920.48
			-	-	0.00	Bond	1.50%	313.81
			-	-	0.00		TOTAL	21234.29
		TOTAL			19018.62			

October 3, 2016

D.A. Wood Construction Inc.
601 Albers Rd.
Modesto, CA 95357
Telephone (209) 491-4970
Fax (209) 491-4971

Project: City of Merced – Project Number 116039 – Sewer & Water Main Replacement in Alley Between 21^{ST}-22^{ND} & W-U Street

PCO #1

Existing Driveway demolition and Reconstruction

- Per RFI #2, saw cut, remove and off haul existing driveway approaches. Grade and notch for 6" thick proposed concrete section and re-compact. Drill and dowel 2' on center. Pour back driveway approach tapers to match new proposed asphalt concrete alleyway elevations.
- ***Work must be completed prior to installation of proposed valley gutter. 5 additional days will be required to perform work.***

Breakdown as Follows;

- *Labor @ $11,270.00*
- *Equipment @ $723.20*
- *Materials / trucking @ $2,940.00*
- *Labor cost mark up 33% @ = $3,719.10*
- *Materials cost mark up 10% @ = $294.00*
- *Equipment rent cost mark up 10% @ = $72.32*

LS . . . . . . $ 19,018.62 ______
Init

This PCO has been provided at the direction of Tyler Downing -D.A. Wood.
Thank you for the opportunity to furnish this PCO #1. Please sign, date and return one copy.

Sinclair General Engineering Const., Inc. **Purchaser**

By: ______________________________ By: ______________________________
Cody Butler, Project Manager **Authorized Signature** **Date**

D. A. Wood Construction, Inc
P.O. Box 1810
Empire CA 95319
209-491-4970

License: 816079

Change Order

Order#: 8

Order Date: 01/20/2017

To: City of Merced
678 West 18th Street
Merced CA 95340

Project: 1618
16-18 Sewer & WaterMain Merced
Alley Between 21st-22nd & W-U
Merced CA 95340

The contractor agrees to perform and the owner agrees to pay for the following changes to this contract.

Plans Attached ☐

Ordered By: **Customer Order:**

Specifications Attached ☐

Description of Work	**Amount**
Backfill & Compact Hole Caused by Water Main Break	248.00

Notes

Negative changes will lower the overall contract price requiring no additional payment by owner.

Requested Amount of Change **248.00**

The original Contract Sum was	455,481.00
Net change by previous Change Orders	0.00
The Contract Sum prior to this Change Order	455,481.00
The Contract Sum will be changed by this Change Order	248.00
The new Contract Sum including this Change Order will be	455,729.00
The Contract Time will be changed by	0 Days

Owner: ______________________ Date: ____________

Contractor: ______________________ Date: ____________

(209) 491-4970
Fax (209) 491-4971
Lic. No. 816079

D.A. Wood
Construction Inc.
General Engineering Contractor

P.O. Box 1810
Empire, CA 95319

DATE:	1/23/2017			
JOB #				
RPRT#				
WORK ORDER :				

Backfill and Compact Hole Cause by Watermain Break

DATE	CRAFT	NAME	RATE	HRS	TOTAL WAGES	MATERIAL DESCRIPTION	UNIT	UNIT COST	TOTAL
	Operator EX	OP EX	$ 75.76	1.00	$ 75.76		-	$ -	$ -
	Laborer	LAB	$ 55.34	1.00	$ 55.34		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -		-	$ -	$ -
	-		$ -	-	$ -	0.000%		$ -	$ -
	-		$ -	-	$ -	Tax	-		$ -
		TOTAL			$ 131.10		TOTAL		$ -

DATE	Cal Trans Code	EQUIPMENT	RATE	HRS	TOTAL AMNT	SUMMARY		
	1865E	Backhoe	$ 59.01	1.00	$ 59.01	WAGES PAID		131.10
	0		$ -	-	$ -		0.00%	0.00
	0		$ -	-	$ -	SUBSISTENCE	0	0.00
	0		$ -	-	$ -	TRAVEL	0	0.00
	0		$ -	-	$ -		SUBTOTAL	131.10
	0		$ -	-	$ -	MARKUP %	35.0%	45.89
	0		$ -	-	$ -		TOTAL LABOR	176.99
	0		$ -	-	$ -	MATERIAL		0.00
	0		$ -	-	$ -	EQUIPMENT		59.01
	0		$ -	-	$ -		SUBTOTAL	59.01
	0		$ -	-	$ -	MARKUP %	15.0%	8.85
	0		$ -	-	$ -		TOTAL M+E	67.86
		TOTAL			$ 59.01	SUBS		0.00
DATE	SUBCONTRACTOR		UNIT	COST	TOTAL	MARKUP %	15.0%	0.00
			-	-	0.00		TOTAL SUBS	0.00
			-	-	0.00	Sub Total		244.85
			-	-	0.00	Bond	1.50%	3.67
			-	-	0.00		TOTAL	248.52
		TOTAL			0.00			

KW

EXTRA
WORK ORDER

D. A. Wood Construction, Inc.
General Engineering Contractor

Foreman: B. Dohart

Project No.: 16-18

Project Name: Merced alley project

Date: 10-25-16

Day of Week: Tue

Location: merced

Name / LABOR	Code	Hours	OT	Code	Hours	OT	Total		QTY.	Type / EQUIPMENT	Hours Used
J. Sanchez	405570	1					1		1	B-14	1
R. Espinoza		1					1				

MATERIAL: PIPE & FITTINGS

QTY.	DESCRIPTION	SOURCE/ P/O#

MATERIAL: OTHER

QTY.	DESCRIPTION	SOURCE/ P/O#

JOB DESCRIPTION

Backfilled and compacted Hole Were water leak
Was In alley between W St and V St

Approved by:

Print Name

Signature

Date

White – Office Copy **Yellow** – Owner/Contractor Copy **Pink** – Field Copy

M02CS001160 04/13