# SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

MEETING DATE: Tuesday, August 6, 2019

FROM: ECONOMIC DEVELOPMENT AGENCY (EDA):

SUBJECT: ECONOMIC DEVELOPMENT AGENCY (EDA): Woodcrest Library Tenant Improvements Project - Approval of Revised Project Budget and Construction Contract with Vincor Construction, Inc., District 1. [\$330,000 - Library Fund -

100%]

**RECOMMENDED MOTION:** That the Board of Supervisors:

 Approve an increase to the project budget in the amount not to exceed of \$330,000 for a revised project budget of \$2,499,025 for the Woodcrest Library Tenant Improvements (Woodcrest Library T.I.) Project;

- 2. Authorize the use of the Library Fund not to exceed the additional \$330,000 for the Project, including reimbursement to the Economic Development Agency (EDA) for incurred project related expenses;
- 3. Authorize the use of the Easy Indefinite Quantity Construction (EZIQC) contracting sponsored by Sourcewell (formerly known as the National Joint Powers Alliance) for a construction contract with Vincor Construction, Inc. (Vincor) of Brea, California, to complete the Woodcrest Library T.I. Project;

(Continued on Page 2)

**ACTION:Policy, CIP** 

#### MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Jeffries, seconded by Supervisor Spiegel and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:

Jeffries, Spiegel, Washington and Perez

Nays:

None

Absent:

Hewitt

Date:

August 6, 2019

XC:

EDA

Deputy *J* 

Kecia R. Harper

Clerk of the Board

# SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

#### **RECOMMENDED MOTION:** That the Board of Supervisors:

- 4. Approve the attached construction contract between the County of Riverside (County) and Vincor in the amount of \$1,634,815 and authorize the Chairman of the Board to execute the contract on behalf of the County; and
- 5. Authorize the Assistant County Executive Officer/ECD to administer the construction contract with Vincor in accordance with applicable Board policies.

FINANCIAL DATA	Current Fis	cal Year:	Next Fiscal	Year:	Total	Cost:	Ongoing (	Cost
COST	\$	330,000	\$	0	\$	330,000	\$	0
NET COUNTY COST	\$	0	\$	0	\$	0	\$	0
SOURCE OF FUNDS	: Library F	und – 100%	6		Budget A	djustmen	t: No	
					For Fisca	l Year: 20	019/20	

C.E.O. RECOMMENDATION: Approve

#### **BACKGROUND:**

#### Summary

On March 20, 2018, Item 3.2, the Board of Supervisors (Board) approved the total project budget in the amount of \$2,169,025 for the Woodcrest Library T.I. Project, to capture the increased scope including, but not limited to: addition of approximately 2,200 square feet to the existing library and renovation of an approximate 3,000 square feet. The project was revised to capture the expanded scope, which will double the size of the existing community room, renovate the children's area, and expand the existing library collection floor.

On October 18, 2011, Item 3-18, the Board ratified membership of the County in the National Joint Powers Alliance, now known as Sourcewell. The County's membership in Sourcewell allows participation in the EZIQC program, a contract procurement method that allows EDA to move more quickly to the construction phase of a project and expedite project delivery. Vincor, an approved EZIQC contractor, received the approved plans and walked the site with County personnel. Vincor submitted their proposal in accordance with the EZIQC contract in the amount of \$1,634,815 for the Project.

Based on the current scope of the project, competitive bidding environment, and to establish an industry standard contingency for the construction contract, the original project budget will require a budget increase. EDA is seeking Board approval for the project budget increase not to exceed \$330,000, from \$2,169,025 to \$2,499,025 to the Woodcrest Library T.I. Project. The

# SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

additional monies will allow EDA to move forward with the construction phase and successfully complete the Project.

#### **Impact on Residents and Businesses**

The Project will allow visitors greater access to library materials, a larger meeting room for the community and special events, and general improvements that enhance the existing functionality of the library.

### **Additional Fiscal Information**

The approximate allocation of the project budget increase is as follows:

PROJECT BUDGET LINE ITEMS	CATEGORY	PROJECT BUDGET	PROJECT BUDGET ADJUSTMENT	REVISED PROJECT BUDGET
Architectural Design	1	150,000	0	150,000
Construction Management	2	0	0	0
Construction Contract	3	1,389,650	245,165	1,634,815
Offsite Construction	4	0	0	0
Project Management	5	54,291	0	54,291
Fixtures, Furnishings,				·
Equipment	6	225,000	0	225,000
Other Soft Costs /				
Specialty Consultants	7	152,900	0	152,900
Project Contingency	8	197,184	30,001	227,185
Minor Construction	9	0	54,834	54,834
Revised Project Budget		\$ 2,169,025	\$ 330,000	\$ 2,499,025

The Board previously approved a project budget in the amount of \$2,169,025 on March 20, 2018 (Item 3.2) and is 40% funded with Quimby Fees and 60% funded with the Library Fund.

This Board action will increase the project budget by \$330,000, for a revised project budget from \$2,169,025 to \$2,499,025. All costs associated with this Board action will be 100% funded with the Library Fund and expended in FY 2019/20.

#### Attachment:

Construction Contract with Vincor Construction, Inc.

# SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

RF:HM:VC:SP:RM:ES;mg

FM08190008244

9848-13991

S:\Project Management Office\FORM 11'S\Form 11's\_In Process\9848 - 13991\_D3 - 008244 - Woodcrest Library TI Project - Rev Proj Bdgt & Construc Contract - Vincor\_080619.doc

erlini Lasika, Principal Management Analyst 7/29/20

Gregory V. Priamos, Director County Counsel

7/16/2019

# EZIQC SPECIFICATIONS AND CONTRACT DOCUMENTS FOR

# EZIQC-VCI-FM08190008244.00

## WOODCREST LIBRARY TENANT IMPROVEMENTS PROJECT



PREPARED BY
COUNTY OF RIVERSIDE
ECONOMIC DEVELOPMENT AGENCY

March 2019

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## ANNUAL RENEWAL AND MODIFICATION OF AGREEMENT

Vincor Construction Inc. 2707 Saturn Street Brea, CA 92821

and

Sourcewell (formerly NJPA) 202 12<sup>th</sup> Street NE Staples, MN 56479

Whereas: "Vendor" and "Sourcewell" have entered into 1) an "Acceptance of Bid and IFB Award # CA-RC01GCT-102015-VCI" with an effective date of October 20, 2015, a maturity date of October 19, 2019, and which are subject to annual renewals at the option of both parties.

## MODIFICATION: THIRD RENEWAL OPTION PERIOD

Pursuant to the agreement between the parties, a new Construction Task Catalog® will be furnished on the anniversary of the solicitation and will be in effect for the twelve (12) month period after the anniversary of the award date. The following is the Construction Task Catalog® for the next option period:

August 2018 - Sourcewell, California, Southern, Riverside County - General

Pursuant to the agreement between the parties, the Adjustment Factors shall remain fixed for the duration of the contract and are as follows:

# CA-RC01GCT-102015-VCI	Adjustment Factor
Non-Prepriced	1.1892
Normal Working Hours	1.0162
Other Than Normal working Hours	1.0163
Special Condition for MH	1.3406

# Now therefore:

"Vendor" and "Sourcewell" hereby desire and agree to extend and renew the above defined contract and with the above identified modifications for the period of October 20, 2018 through October 19, 2019.

Sourceweil
By: Jeruny Schwartz Its: Director of Cooperative Contracts and Procurement/CPO
Name printed or typed: <u>Jeremy Schwartz</u>
Date: 9/26/2018   9:40 PM CDT
Vincor Construction Inc #CA-RC01GCT-102015-VCI
By: Vincent Cortis , Its: President
Name printed or typed: Vincent Cortes
Date: 9/26/2018   4:36 PM CDT
If you do not want to extend this contract, please sign below and return this agreement.  Discontinue: We desire to discontinue this contract.
Signature: Date:



# National Joint Powers Alliance

#### INDEFINITE QUANTITY CONSTRUCTION AGREEMENT

IFB NUMBER: CA-RC01GCT-102015-VCI
GEOGRAPHIC AREACalifornia - Riverside County
This Agreement dated October 20, 2015, by and between the National Joint Powers
Alliance, hereinafter referred to as NJPA and Vincor Construction, Inc.
at the following address 2707 Saturn Street, Brea, CA 92821
hereinafter referred to as the CONTRACTOR.
WITNESSETH: NJPA and CONTRACTOR for the consideration hereafter agree as follows:

#### ARTICLE 1. CONTRACT DOCUMENTS

- A. Contract Documents: This Agreement; the IFB Documents; (Book 1 Project Information, Instructions to Bidders and Execution Documents; Book 2 IQCC Standard Terms and Conditions and General Conditions; Book 3 Construction Task Catalog (CTC), Book 4 Technical Specifications) and Addenda thereto, the Bid Deposit, all payment and performance bonds (if any), material and workmanship bonds (if any); wage rate decisions and certified payroll records (if any); Notice of Award; all modifications issued thereto, including Supplemental Work Orders/Change Orders and written interpretations and all Purchase Orders and accompanying documents (Requests for Proposals, Detailed Scopes of Work, Work Order Proposals, etc.) issued hereunder.
- B. The terms and conditions of a Purchase Order issued by an NJPA Member in connection with any Work Order, including supplemental technical specifications referenced therein, shall govern.
- C. The Contractor shall, within two (2) business days of receipt of a Purchase Order from an NJPA Member, provide notification to NJPA or their designated representative of each Purchase Order by forwarding a copy of the Purchase Order via email to <a href="PO@EZIQC.com">PO@EZIQC.com</a> or via facsimile to (864) 233-9100.
- D. The Contractor shall, within two (2) business days of sending an Invoice to an NJPA Member, provide notification to NJPA or their designated representative of each Invoice by forwarding a copy of the Invoice via email to <a href="mailto:lnvoice@EZIQC.com">lnvoice@EZIQC.com</a> or via facsimile to (864) 233-9100.

#### ARTICLE 2. SCOPE OF WORK

# NATIONAL JOINT POWERS ALLIANCE® Book 1 – Project Information, Instructions to Bidders and Execution Documents

- A. The Contractor shall provide the services required to develop each Work Order in accordance with the procedures for developing Work Orders set forth in the IQCC Standard Terms and Conditions and the Contract Documents.
- B. Each Work Order developed in accordance with this Agreement will be issued in connection with a Purchase Order by an individual NJPA Member. The Purchase Order will reference the Work Order and require the Contractor to perform the Detailed Scope of Work within the Work Order Completion Time for the Work Order Price.
- C. It is anticipated that the Contractor will perform Work primarily in the Geographic Area set forth above. However, the parties may agree that the Contractor can perform Work in a different Geographic Area at its current Adjustment Factors.

## ARTICLE 3. THE AGREEMENT PRICE

- A. This Agreement is an indefinite-quantity contract for construction work and services. The Estimated Annual Value of this Agreement is \$ \_\_\_\_\_\_\_. This is only an estimate and may increase or decrease at the discretion of NJPA.
- B. The Contractor shall perform any or all Tasks in the Construction Task Catalog for the unit price appearing therein multiplied by the following Adjustment Factors:
- C. The Contractor shall perform any or all Tasks in the Construction Task Catalog for the unit price appearing therein multiplied by the following Adjustment Factors TO BE ENTERED BY NJPA:
  - a. <u>Normal Working Hours:</u> Work performed from 7:00am until 4:00pm Monday to Friday, except holidays. Contractor shall perform Tasks during Normal Working Hours for the Unit Price set forth in the CTC multiplied by the Adjustment Factor of:

1.0162 . (Specify to four (4) decimal places)

b. Other Than Normal Working Hours: Work performed from 4:00pm to 7:00am Monday to Friday, and any time Saturday, Sunday and Holidays. Contractor shall perform Tasks during Other Than Normal Working Hours for the Unit Price set forth in the CTC multiplied by the Adjustment Factor of:

\_\_\_\_\_\_\_. (Specify to four (4) decimal places)

c. Non Pre-priced Adjustment Factor. To be applied to Work deemed not to be included in the CTC but within the general scope of the work:

1.1892 (Specify to four (4) decimal places)

#### ARTICLE 4. TERM OF THE AGREEMENT

A. The base term shall be one year with three one year options. The total term of the Contract shall not exceed four years (unless extended by NJPA per the Terms of this Contract). The Contractor may withdraw from the Agreement on each anniversary of the award, provided that the Contractor gives 60 Days written notice of its intent to withdraw. NJPA may, for any reason, terminate this Agreement at any time.

B. All Purchase Orders Issued during a term of this Agreement shall be valid and in effect notwithstanding that the Detailed Scope of Work may be performed, payments may be made, and the guarantee period may continue, after such term has expired. All terms and conditions of the Agreement apply to each Purchase Order.

#### ARTICLE 5. SOFTWARE LICENSING

A. NJPA selected The Gordian Group's (Gordian) software, data and services (IQCC System) for their IQCC program. The system includes Gordian's proprietary ezIQC, eGordian and Bid Safe IQCC applications (IQCC Applications) and construction cost data (Construction Task Catalog), which shall be used by the Contractor to prepare and submit Price Proposals, subcontractor lists, and other requirements specified by NJPA and NJPA Members. The Contractor's use, in whole or in part, of Gordian's IQCC Applications and Construction Task Catalog and other proprietary materials provided by Gordian for any purpose other than to execute work under this Contract for NJPA and NJPA Members is strictly prohibited unless otherwise stated in writing by Gordian. The Contractor hereby agrees to abide by the terms of the following IQCC System License:

#### ARTICLE 6. IQCC SYSTEM LICENSE

- A. Gordian hereby grants to the Contractor, and the Contractor hereby accepts from Gordian for the term of this Contract or Gordian's contract with NJPA, whichever is shorter, a non-exclusive right, privilege, and license to Gordian's proprietary IQCC System and related proprietary materials (collectively referred to as "Proprietary Information") to be used for the sole purpose of executing Contractor's responsibilities to NJPA and NJPA Members under this Contract ("Limited Purpose"). The Contractor hereby agrees that Proprietary Information shall include, but is not limited to, Gordian's IQCC Applications and support documentation, Construction Task Catalog, training materials, marketing materials and any other proprietary materials provided to Contractor by Gordian. In the event this Contract expires or terminates as provided herein, or the Gordian's contract with NJPA expires or terminates, this IQCC System License shall terminate and the Contractor shall return all Proprietary Information in its possession to Gordian.
- B. Contractor acknowledges that Gordian shall retain exclusive ownership of all proprietary rights to the Proprietary Information, including all U.S. and international intellectual property and other rights such as patents, trademarks, copyrights and trade secrets. Contractor shall have no right or interest in any portion of the Proprietary Information except the right to use the Proprietary Information for the Limited Purpose set forth herein. Except in furtherance of the Limited Purpose, Contractor shall not distribute, disclose, copy, reproduce, display, publish, transmit, assign, sublicense, transfer, provide access to, use or sell, directly or indirectly (including in electronic form), any portion of the Proprietary Information.
- C. Contractor acknowledges and agrees to respect the copyrights, trademarks, trade secrets, and other proprietary rights of Gordian in the Proprietary Information during and after the term of this Agreement, and shall at all times maintain complete confidentiality with regard to the Proprietary Information provided to Contractor, subject to federal, state and local laws related to public disclosure. Contractor further acknowledges that a breach of any of the terms of this Agreement by Contractor will result in irreparable harm to Gordian for which monetary damages would be an inadequate remedy, and Gordian shall be entitled to injunctive relief (without the necessity of posting a bond) as well as all other monetary remedies available at law or in equity. In the event that it becomes necessary for either

# NATIONAL JOINT POWERS ALLIANCE® Book 1 — Project Information, Instructions to Bidders and Execution Documents

party to this IQCC System License to enforce the provisions of this Agreement or to obtain redress for the breach or violation of any of its provisions, whether by litigation, arbitration or other proceedings, the prevailing party shall be entitled to recover from the other party all costs and expenses associated with such proceedings, including reasonable attorney's fees.

D. In the event of a conflict in terms and conditions between this IQCC System License and any other terms and conditions of this Contract or any Work Order, Purchase Order or similar purchasing document (Purchase Order) issued by NJPA or an NJPA Member, this IQCC System License shall take precedence.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first above written.

By:

National Joint, Powers Aliance

**Authorized Signature** 

Contractor VINCOR CONSTRUCTION INC

**Authorized Signature** 

Vincent Cortes, President

**Print Name** 

Contract Number: CA-RCD(GCT-10QD(5-VC) (assigned by NJPA)



# **Work Order Signature Document**

	EZIQC Contract N	o.: CA-RC01GCT	-102015-VCI									
	X New Work Order Modify an Existing Work Order											
Work Order Numb	er.: 066770.00	Work Order Date:	07/11/2019									
Work Order Title: Owner Name:	Woodcrest Library Addition and T EDA County of Riverside	T Contractor Name:	Vincor Construction Inc.									
Contact:	Erik Sydow	Contact:	John Kang									
Phone:	951-955-8274	Phone:	714-528-2900									
Brief Work Order I Expansion of Com	Description: Imunity Room and Library Areas											
Sourcewell EZIQC Brief Work Order I	•		per the terms and conditions of									
Time of Perform	nance Estimated Start Date: 08/	01/2019										
	Estimated Completion Date											
Liquidated Dam	ages Will apply:	Will not apply:										
Work Order Firm	n Fixed Price: \$1,634,815.28											
Owner Purcha	ase Order Number: 066770.00											
Approvals												
	>		fell -	7/11/19								

Contractor

EDA County of Riverside

Date



#### **Detailed Scope of Work**

To:

John Kang

Vincor Construction Inc. 2707 Saturn Street Brea, CA 92821 714-528-2900 From: Erik Sydow

EIIK Syuuw EDA Oossats of Dissa

EDA County of Riverside 3403 10th Street, Suite 400 Riverside, CA 92501 951-955-8274

**Date Printed:** 

July 11, 2019

Work Order Number:

066770.00

Work Order Title:

Woodcrest Library Addition and TI

**Brief Scope:** 

**Expansion of Community Room and Library Areas** 

Preliminary	Revised	х	Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Provide expansion and tenant improvements of a public library community room and library areas with all associated structural elements, architectural and MEP's as per plans by TR Design Group Architecture, Titled, "Woodcrest Library Addition and Tenant Improvements", located at 16625 Krameria Ave., Riverside, CA 92504, Delta 1 Plan Set (County Plan Check#1) dated 04/12/2019.

#### Clarifications:

Proposal includes voice and data conduit work, running cables, faceplates and termination. Excludes any new and/or upgrades to existing patch and racks.

Proposal includes all updates as per Delta 1 plan set dated 4/12/19 and project specifications dated 5/6/19, 2nd plan review.

Any additional work due to unforeseen conditions will be treated as a supplemental to the work order.

Excludes any design, engineering, permit, and plan check fees.

Excludes any upgrades to existing main Fire Alarm System. New fire alarm devices to tie into existing system.

Excludes new furniture, TV, projector, card reader and security camera work.

Excludes any duct cleaning.

Excludes any ACM/Lead testing and/or abatement.

Excludes front entrance wayfinder marker and signage. Front entrance signage TBD.

Install C-3 Mohawk Carpet Tile in lieu of C-2 Atlas Broadloom as requested.

Exludes moisture barrier system at existing flooring.

Excludes shelving at study room as requested.

Excludes additional Alumawood and canopy at the front entrance of the library not on the plans.

#### Warranties:

The contractor agrees to provide all warranties described in the contract documents, project Specifications titles, (Woodcrest Library Addition and Tenant Improovements, Dated 3/11/19 Plan Set) as well as all warranty work required by the State Contractor's License Board.

# **Detailed Scope of Work Continues..**

Work Order Number:

066770.00

Work Order Title:

Woodcrest Library Addition and TI

Also, special or extended warranties included in the Work Order are listed below and included in the contract: No special or extended warranties are part if this work order.

Subject to the terms and conditions of JOC Contract CA-RC01GCT-102015-VCI.

Contractor

7/11/19

Date

EDA County of Riverside

Date

# **Contractor's Price Proposal - Summary**

Date:

July 11, 2019

Re:

IQC Master Contract #:

CA-RC01GCT-102015-VCI

Work Order #:
Owner PO #:

066770.00 066770.00

Title:

Woodcrest Library Addition and TI

Contractor:

Vincor Construction Inc.

Proposal Value:

\$1,634,815.28

**No Category Input** 

\$1,634,815.28

**Proposal Total** 

\$1,634,815.28

ThisI total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal:

14.56%

# Contractor's Price Proposal - Detail

Date:

July 11, 2019

Re:

IQC Master Contract #:

CA-RC01GCT-102015-VCI

Work Order #: Owner PO #: 066770.00 066770.00

Title:

Woodcrest Library Addition and TI

Contractor:

Vincor Construction Inc.

Proposal Value:

\$1,634,815.28

	Sect.	Item	Mod.	UOM	Description							Line Total
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Work Order Number:

066770.00

Work Order Title:

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						Installatio	nn .	uantity ,480.00	x	Unit Price 5.44	x	Factor 1.0162	Total 8,181.63	
						(55' X 20	)'H = 1100) )'H = 380)	RCATE A	ND PRO	TECT INTERIOF	ROPENIN	G DURING CONSTF	RUCTION 2 LOC	ATIONS:
16	01	56	16	00 0075		EA	Temporary Me threshold and			nePainted with pa nove after use.	anic hardw	are, lockset,		\$896.76
				_		Installatio	on Q	Quantity 2.00	x	Unit Price 441.23	x	Factor 1.0162 =	Total 896.76	
17	01	56	26	00 0143		LF	Temporary 6'	High Chai	n Link Fe	ence Panels (Por	table), Up	To 6 Months		\$1,554.79
						Installatio	<b></b>	uantity 450.00	x	Unit Price 3.40	x	Factor 1.0162 =	Total 1,554.79	
						TEMP F				TION WORK ARI	ΞA			
18	01	56	26	00 0143	0075		For >250 To 5	00, Deduc	ot .					-\$155.48
						Installatio	C	Quantity		Unit Price		Factor	Total	

Work Order Number:

066770.00

Work Order Title:

	ategory Input			
19	01 56 26 00 0143 00	78 LF	For Shade Cloth, Add	\$1,166.0
		Installatio	On Quantity Unit Price Factor Total 1,166.09	
20	01 56 26 00 0158	BAG	Temporary Chain Link Fence Panels (Portable) SandbagIncludes placement and removal.	\$495.7
		Installatio	Quantity Unit Price Factor Total on 90.00 × 5.42 × 1.0162 = 495.70	
		SECURE	E TEMP FENCE IN PLACE - POST - (450' / 10'OC X 2EA = 90)	
21	01 71 13 00 0002	EA	First 25 Miles, Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed TruckIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom manlifts with up to 40' boom lengths, etc.	\$717.9
			Quantity Unit Price Factor Total	
		Installation BOBCA	on 3.00 × 235.50 × 1.0162 = 717.95 T (1), SCISSOR LIFT (2) = 3	
22	01 71 13 00 0002	EA	First 25 Miles, Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed TruckIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom manlifts with up to 40' boom lengths, etc.	\$239.3
		Installatio	Quantity Unit Price Factor Total	
	SCISSO	1.00 \( \) 235.50 \( \) 1.0162		
23	01 71 13 00 0004	EA Installatio	First 25 Miles, Equipment Delivery, Pickup, Mobilization And Demobilization  Using A Tractor Trailer With Up To 53' BedIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom manlifts with >40' boom lengths, etc.  Quantity  Unit Price Factor Total 2,429.86	\$2,429.8
		BACKHO	DE, LOADER, FORKLIFT, MINI-EX = 4	
24	01 71 13 00 0007	EA Installatio	Up To 20 Ton Lift Move On/Off Cost, Hydraulic CraneIncludes delivery and pickup.  Quantity Unit Price Factor 1.00 X 376.80 X 1.0162 = 382.90  E AND SET NEW HVAC UNITS	\$382.9
25	01 71 36 00 0003	EA	Electromagnetic Survey Minimum Set-Up ChargeFor projects where the total	\$680.3
			charges are less than the minimum set-up charge, use this task exclusively.  This task should not be used in conjunction with any other tasks in this section.	φυου.3
		Installatio	Quantity Unit Price Factor Total on 1.00 x 669.49 x 1.0162 = 680.34	
		GPRS P	RIOR TO DEMO	
26	01 74 19 00 0016	EA	40 CY Dumpster (5 Ton) "Construction Debris"Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$2,179.6
			Quantity Unit Price Factor Total	
		Installatio	on $3.00 \times 714.08 \times 1.0162 = 2.179.69$	

Work Order Number:

066770.00

Work Order Title:

	Sategory Input										
27	01 74 19 00 0017		er, rental cost, pick-up o	crete Or Asphalt Only"Inc ost, hauling, and disposal	· · · · · · · · · · · · · · · · · · ·		\$7,265.63				
		Installation	Quantity 10.00 ×	Unit Price 714.98 X	Factor = 1.0162	Total 7,265.63					
		CONCRETE DEE		111.00	1.0102						
		AS-1.0 NOTE 29	- DEMO EXISTING SO	G - (2479 X 4" = 30.6)							
			IL 10 - INT TRENCH - (	38' X 1.5 X 3'D = 6.3)							
		· · · · · · · · · · · · · · · · · · ·	0' X 2' X 2'D = 4.4)								
		·	!' X 2' X 2'D = 1.8) - RETAINING WALL - (8	30' X 8" X 4'H = 7.9) + (16	s' X 8" X 6'H = 2.4) = 16	0.3					
		AD-1.0 NOTE 7 -	,	3.5 X 3.5 X 3'D X 14 LOC	•						
28	01 74 19 00 0021	MO Rample	ss Concrete Washout B	inIncludes delivery.			\$450.3				
		1	Quantity	Unit Price	Factor	Total					
		Installation	1.00 X	443.20 ×	1.0162	450.38					
		CONCRETE WAS	SH OUT BIN								
29	01 74 19 00 0024			mp, Concrete Washout B			\$750.4				
	•		•	ick up the bin, and recycle if the project is not comple							
		empty t	Quantity	Unit Price	Factor	Total					
		Installation	1.00 X	738.46 ×	1.0162	750.42					
		CONCRETE WAS	CONCRETE WASH OUT SERVICE								
30	01 74 19 00 0035	CY Excava	ted Dirt Landfill Dump Fe	ee			\$1,365.6				
		Installation	Quantity	Unit Price	Factor _	Total					
		mstallation	120.20 ×	11.18 <sup>X</sup>	1.0162	1,365.61					
		EXCESS SOIL D		NO (470) V 4 51 V 015	00)						
			FOOTING F42 - (3.5 X 3	NG - (173' X 1.5' X 3'D =	29)						
			FOOTING F48 - (4 X 4 )	•							
		S1.0 - COLUMN I	S1.0 - COLUMN FOOTING F51 - (4.3 X 4.3 X 14" = .8)								
		_	IL 4 - (113' X 1' X 1.5'D	•							
			IL 10 - (38' X 1.5 X 3'D = IL 1 - (2410SF X 8"D = 6	•							
			(3 X 3 X 4'D = 1.3)	50)							
			10% SHRINKAGE = 12	0.2							
31	01 74 19 00 0039	CYM Hauling	On Paved Roads, First	15 Miles			\$1,300.8				
		la stallada	Quantity	Unit Price	Factor	Total					
		Installation	1,803.00 ×	0.71 ×	1.0162	1,300.87					
		HAULING EXCES	SS SOIL - (120.2 X 15 C	YM = 1803)							
32	02 41 13 13 0031	SY >3" To ( Paving	6" By Machine, Break-up	And Remove Rod Reinf	orced Concrete		\$6,430.26				
		Installation	Quantity	Unit Price	Factor	Total 6,430.26					
			275.00 X - DEMO EXISTING SOC	23.01 X	1.0162	5, 100120					
33	02 41 13 13 0041		<del></del>	nd Remove Concrete Pay	rina		\$782.3				
			Quantity	Unit Price	Factor	Total	4.02.0				
		Installation	141.00 ×	5.46 X	1.0162	782.33					
		S1.0 / SD1 DETA P-1.2 / P-2.2 - (30 E-2.1 / E-3.1 - (12	•	38' X 1.5 = 57)							

Work Order Number: 066770.00

Work Order Title:

o Ca	ategory											
34	02 41	19	13 0043		SF Demolis	h 8" Thick Rein	forced C	oncrete Exterior	Wall			\$5,047.5
					Installation	Quantity 416.00	x	Unit Price 11.94	x	Factor 1.0162 =	Total 5,047.51	
					AS-1.0 NOTE 28 (80' X 4'H = 320)	- DEMO RETAI	NING W	ALL INCLUDING	FOOTING			
					(16' X 6'H = 96) TOTAL = 416							
35	02 41	19	13 0055		LF Saw Cu	t Rod Reinforce	ed Concre	ete Slab Up To 4'	* Depth			\$1,636.1
					Installation	Quantity 357.00	x	Unit Price 4.51	x	Factor = 1.0162	Total 1,636.15	
					SAW CUT EXIST FOOTING & SLAI PLUMBING & ELI TOTAL = 357	3 - (273)						
36	02 41	19	13 0055	0031	For >25	0, Deduct						-\$159.6
					Installation	Quantity 357.00	x	Unit Price -0.44	x	Factor = 1.0162	Total -159.62	
37	02 41	19	13 0290		IN 1/4" Dia	meter Drilling I	n Wood (	Or Plastic Per Incl	h Of Depth			\$374.5
					Installation	Quantity 485.00	x	Unit Price 0.76	x	Factor 1.0162 =	Total 374.57	
					S2.0 / SD3 DETA	IL 8 - IMPEL R	OD - (146	S' / 18"OC = 97EA	X 5" = 48			
38	02 41	19	13 0294		IN 3/4" Dia	meter Drilling II	n Wood (	Or Plastic Per Incl	h Of Depth			\$3,885.9
					Installation	Quantity 3,824.00	x	Unit Price 1.00	×	Factor = 1.0162	Total 3,885.95	
					\$2.0 / \$D3 DETA \$2.0 / \$D4 DETA \$2.0 / \$D4 DETA \$2.0 / \$D4 DETA TOTAL = 3824	IL 1 - (74' / 18"0 IL 5 - (274' / 9"0	OC X 2 L	OCS = 98 X 4" = PEA X 7" = 2604)				
39	02 41	19	13 0328		SF 4" Thick	Reinforced Co	ncrete S	lab On Grade Cu	touts, <24	SF		\$6,936.2
					Installation	Quantity 171.50	x	Unit Price 39.80	x	Factor 1.0162 =	Total 6,936.28	
					AD-1.0 NOTE 7 -	TRELLIS COL	JMNS S	OG/FOOTING DE	MO - (3.5	X 3.5 X 14 LOCS =	171.5)	
40	02 41	19	16 0052		SF Demolis	h Wood Or Me	tal Frame	ed Interior Partitio	n/Wall With	Drywall 1 Side		\$5,058.2
					Installation	Quantity 1,952.00	x	Unit Price 2.55	×	Factor = 1.0162	Total 5,058.24	
					AD-1.1 - DEMO D	RYWALL CEIL	.ING					
41	02 41	19	16 0053		SF Demolis	h Wood Or Me	tal Frame	ed Interior Partitio	n/Wall With	Drywall 2 Sides		\$3,105.6
					Installation	Quantity 1,029.00	x	Unit Price 2.97	x	Factor 1.0162 =	Total 3,105.64	
					AD-1.0 NOTE 1 -	INT PARTITIO	N WALL	- (98' X 10.5'H =	1029)		<del> </del>	
42	02 41	19	16 0055		SF Demolis Sides		tal Frame		n/Wall With	n Plaster And Lath 2		\$2,798.8
					Installation	Quantity 608.00	x	Unit Price 4.53	x	Factor 1.0162 =	Total 2,798.86	
40	00.41		40.0000	***	AD-1.0 NOTE 1 -		<u>`</u>	16'H = 608)				
43	02 41	19	16 0055	0028		ghts >14' To 20 Quantity	', Add	Unit Price		Factor _	Total	\$420.1
					Installation	608.00	×	0.68	×	1.0162	420.14	

Work Order Number: 066770.00

Work Order Title:

44	03 11 13 00 0003		SF Continu	ous Footings F	oundation	Wood Formwork	k			\$11,606.44
			Installation	Quantity 1,793.00	x	Unit Price 6.37	x	Factor 1.0162 <sup>=</sup>	Total 11,606.44	
			\$1.0 / \$D1 DETA	IL 2 - BUILDING	FOOTIN	IG - (173' X 3' X	2 EA SIDE	= 1038)		
			S1.0 - COLUMN							
			S1.0 - COLUMN							
			S1.0 - COLUMN		•	•				
			S1.0 / SD1 DETA	•		•				
			S1.0 / SD1 DETA TOTAL = 1793	IL 10 - (38' X 3'	X 2 EA S	IDE = 228)				
45	03 15 19 00 0013		EA 3/4" Dia	meter x 18" Lei	ngth, Plair	Steel, J-Type C	ast in Plac	e Anchor Bolt		\$300.71
			Installation	Quantity 18.00	×	Unit Price 16.44	x	Factor 1.0162 =	Total 300.71	
			S2.0 / SD4 DETA							
46	03 15 19 00 0013	0162	For Gal	vanized, Add						\$75.00
			Installation	Quantity		Unit Price		Factor	Total	
			****	18.00	X	4.10	x	1.0162 =	75.00	
47	03 15 19 00 0013	0164	For >10	To 50, Deduct						-\$7.50
			Installation	Quantity	v	Unit Price	~	Factor	Total -7.50	
48	02 24 44 00 0000		J.E. #5.0	18.00	x	-0.41	x	1.0162		
40	03 21 11 00 0090		LF #5, Gra	_	, Steel Re	inforcement Bar	•	<b>5</b>	<b>T</b> -4-1	\$1,443.55
			Installation	Quantity 1,174.00	x	Unit Price 1.21	x	Factor 1.0162	Total 1,443.55	
			\$1.0 / SD1 DETA	·	EOOTIN		- 602)			
			S1.0 - COLUMN				- 092)			
			S1.0 - COLUMN							
			S1.0 - COLUMN		•	., ( 00)				
			S1.0 / SD1 DETA							
			TOTAL = 1174	( ,-						
49	03 21 11 00 0251		EA Dowels Embed		' x 30" Le	ngth, Drilled And	Epoxy In	Concrete, 6"		\$8,968.74
			Installation	Quantity		Unit Price		Factor	Total	
			Installation	454.00	X	19.44	×	1.0162 =	8,968.74	
			EPOXY DOWEL:							
			S1.0 / SD1 DETA							
			S1.0 / SD1 DETA							
			S1.0 / SD1 DETA	· ·						
			S1.0 / SD1 DETA	•		•				
			\$1.0 / SD1 DETA \$1.0 / SD1 DETA	,	,					
			AD-1.0 NOTE 7 -	•	,		46"00 V	141000 - 147\		
			TOTAL = 454	TRELLIS COL	JIVIIV 300	1 KEFAIK - (14 /	16 OC X	14 2003 - 147)		
50	03 31 13 00 0003		SF 4" 3,000	PSI Slab On C	Grade Cor	crete Slabs Ass	embly			\$18,755.56
			Installation	Quantity		Unit Price		Factor	Total	
			Installation	2,813.50	x	6.56	x	1.0162	18,755.56	
			\$1.0 - SOG:							
			(8 X 8 = 64)							
			(14 X 12 = 168)							
			(38 X 20 = 760)							
			(55 X 30 = 1650)							
			AD-1.0 NOTE 7 - TOTAL = 2813.5	IRELLIS COLU	JMN SOG	REPAIR - (3.5	X 3.5 X 14	LOCS = 171.5)		

Work Order Number: 066770.00

Work Order Title:

51	03 31	13	00 0003	0156	For >2	000 To 5,000, Ad	d					\$1,372.36
					Installation	Quantity 2,813.50	x	Unit Price 0.48	x	Factor 1.0162 =	Total 1,372.36	
52	03 31	13	00 0019			ete Pump, Place 3	,000 PS	I Concrete Contir	nuous Foot	tingsExcludes		\$9,390.18
					Installation	Quantity 48.00	x	Unit Price 192.51	x	Factor 1.0162 =	Total 9,390.18	
					S1 0 / SD1 DET/	AIL 2 - BUILDING						
						FOOTING F42 - (		=		,		
						FOOTING F48 - (			4)			•
						FOOTING F51 - ( AIL 4 - (113' X 1' X	•	•				
						AIL 10 - (38' X 1.5		•				
					TOTAL = 48			·				
53	03 31	13	00 0019	0040	For >2	0 To 50, Add						\$279.0
					I4-11-4:	Quantity		Unit Price		Factor	Total	
					Installation	48.00	X	5.72	x	1.0162	279.01	
54	03 31	13	00 0104		HR 35 CY	HR, 66 HP Trailer	Mounte	ed Concrete Pum	pincludes	hoses		\$2,825.44
					Installation	Quantity		Unit Price		Factor	Total	
						24.00	X	115.85	x	1.0162	2,825.44	
						FOOTING, SOG						
55	04 01	40	91 0002		LF Cut Ar	d Repoint Stone V	Nork					\$44.4
					Installation	Quantity		Unit Price	u.	Factor	Total 44.41	
						10.00 AIL 9 - INT STON	X IE 0 \A/A	4.37	X	1.0162	14.31	
56	04 01	40	91 0004							as And Boost		00.540.00
00	04 01	70	91 0004		от керап	Field Stone Walls	s, includ	-	aged Stori		Tatal	\$6,546.3
					Installation	Quantity 200.00	x	Unit Price 32.21	х	Factor 1.0162	Total 6,546.36	
					AD-1.0 NOTE 13	200.00 B - PATCH INT ST				1.0102		
						12 - REPAIR EXI		•	•	(200)		
57	04 42	43	00 0016			ace Sandstone Pa	nels, R	andom Sizes				\$72,424.3
						Quantity		Unit Price		Factor	Total	·
					Installation	928.00	x	56.05	x	1.0162 =	52,857.03	
					Demolition	608.00	x	31.67	x	1.0162 =	19,567.30	
						TAIL 3 & 4 - STO	NE VEN	EER - (58' X 16'H	l = 928)			
58	04.42	16	00 0049		DEMO - (38' X 1 SF 2" Thic							040.070.4
50	04 43	10	00 0049		or 2 mic	k Slate Panels					T-1-1	\$12,979.1
					Installation	Quantity 210.00	х	Unit Price 60.82	x	Factor 1.0162	Total 12,979.11	
					A-1.0 NOTE 32	FRONT ENTRAN						
59	04 72	00	00 0014			k Precast Concre						\$3,127.6
						Quantity	COP!!	Unit Price		Factor	Total	Ψ0,127.0
					Installation	58.00	x	45.93	x	1.0162	2,707.10	
					Demolition	38.00	x	10.89	x	1.0162 =	420.52	
					A-9.0 DETAIL 14	- PARAPET COR		58')				
	05 05	19	00 0010		EA 3/8" Di	ameter x 3" Lengt	h, Zinc I	Plated Steel, Wed	ige Ancho	r Expansion Bolt		\$260.9
60												
60					Installation	Quantity	x	Unit Price	x	Factor 1.0162	Total 260.96	

Work Order Number:

066770.00

Work Order Title:

	ategory Input									
61	05 05 19 00 0010	0189	MOD For >10	To 50, Deduct						-\$12.1
			Installation	Quantity		Unit Price	v	Factor	Total -12.19	
				24.00	х	-0.50	х	1.0162 =	-12:10	
52	05 05 19 00 0178		EA 7/8" x 1	0" Long Chemica	ally Adhe	ered Anchor Rod				\$425.5
			Installation	Quantity		Unit Price		Factor _	Total	
			Installation	11.00	Х	38.07	X	1.0162	425.55	
			S2.0 / SD3 DETA							
			S2.0 / SD3 DETA	JL 2 - (7 LOCS)						
63	05 05 10 00 0179	0190	TOTAL = 11	To 50 Dodged						040.0
03	05 05 19 00 0178	0189	For >10	To 50, Deduct						-\$12.6
			Installation	Quantity	v	Unit Price	v	Factor 1.0162 =	Total -12.63	
				11.00	х	-1.13	- X			
64	05 05 23 00 0025		EA 3/4" Dia	ameter x 6" Long,	Galvan	ized A307B Heav	y Hex Bol	t		\$402.4
			Installation	Quantity		Unit Price		Factor _	Total	
				14.00	х	28.29	x	1.0162	402.48	
			A9.0 DETAIL 14	- (58' / 24"OC = 1	4)					
65	05 05 23 00 0025	0031	MOD For >10	To 50, Deduct						-\$7.5
			lastallatia	Quantity		Unit Price		Factor	Total	
			Installation	14.00	х	-0.53	X	1.0162 =	-7.54	
66	05 05 23 00 0028		EA 7/8" Dia	ameter x 4" Long	Galvan	ized A307B Heav	y Hex Bol	t		\$2,119.5
				Quantity		Unit Price		Factor	Total	
			Installation	78.00	x	26.74	x	1.0162	2,119.51	
			\$2.0 / SD3 DETA	IL 10 - (12EA X	2 LOCS	= 24)				
			S2.0 / SD4 DETA	AL 12 - (4)						
			S2.0 / SD4 DETA	•	.ocs =	16)				
			S2.0 / SD4 DETA			• 4				
			\$2.0 / SD4 DETA \$2.0 / SD4 DETA		LOCS =	24)				
			TOTAL = 78	(IL 2 - (2)						
67	05 05 23 00 0028	0032	For >50	To 100, Deduct						-\$116.5
				Quantity		Unit Price		Factor	Total	•
			Installation	78.00	x	-1.47	x	1.0162 =	-116.52	
68	05 05 23 00 0030		EA 1" Dian		Palvaniz	ed A307B Heavy	Hey Bolt			\$3,456.1
••	20 00 20 00 0000		Ext I Bluit	_	Jaivaille	-	TICX DOIL	Fastas	Total	ψυ, 400.
			Installation	Quantity 69.00	x	Unit Price 49.29	×	Factor 1.0162 =	3,456.11	
			S2.0 / SD4 DETA		^	49.29		1.0102		
			S2.0 / SD3 DETA		21009	= 32)				
			S2.0 / SD4 DETA	,		•				
			S2.0 / SD4 DETA			,				
			S2.0 / SD4 DETA	AL 2 - (12)						
			S2.0 / SD2 DETA	AIL 15 - (2EA X 2	LOCS =	: 4)				
			TOTAL = 69							
69	05 05 23 00 0030	0032	For >50	To 100, Deduct						-\$148.6
			Installation	Quantity		Unit Price		Factor	Total	
			matanauUn	69.00	х	-2.12	x	1.0162	-148.65	
70	05 05 23 00 0042		EA 3/4" Di	ameter x 6" Long	, Plain F	inish A325 High S	Strength S	tructural Bolt		\$152.7
			Landa Mari	Quantity		Unit Price		Factor	Total	
			Installation	8.00	X	18.79	x	1.0162	152.76	

Work Order Number:

066770.00

Work Order Title:

1	05 05 23 00 0046	EA 7/8" Diameter x 6" Long, Plain Finish A325 High Strength Structural Bolt	\$271.0
		Quantity Unit Price Factor Total Installation 12.00 x 22.23 x 1.0162 = 271.08	
		S2.0 / SD2 DETAIL 15 - (6EA X 2 LOCS = 12)	
'2	05 05 23 00 0046 0031	For >10 To 50, Deduct	-\$6.8
		Quantity Unit Price Factor Total	
		Installation 12.00 x -0.56 x 1.0162 = -6.83	
'3	05 05 23 00 1569	EA >1/2" To 7/8" Diameter Drill Through Up To 1/4" Steel Plate	\$5,994.8
		Quantity Unit Price Factor Total Installation 296.00 × 19.93 × 1.0162 = 5,994.85	
		S2.0 / SD3 DETAIL 10 - (12EA X 2 LOCS = 24)	
		S2.0 / SD3 DETAIL 10 - (8EA X 2 LOCS = 16)	
		S2.0 / SD4 DETAIL 12 - (10)	
		S2.0 / SD4 DETAIL 1 - (4EA X 2 LOCS = 8)	
		S2.0 / SD4 DETAIL 1 - (9EA X 2 LOCS = 18)	
		S2.0 / SD4 DETAIL 1 - (74' / 18"OC X 2 LOCS = 98)	
		S2.0 / SD4 DETAIL 5 - (4EA X 2 LOCS = 8)	
		S2.0 / SD4 DETAIL 4 - (8EA X 2 LOCS = 16)	
		\$2.0 / \$D4 DETAIL 3 - (8EA)	
		S2.0 / SD4 DETAIL 5 - (12EA X 2 LOCS = 24)	
		\$2.0 / \$D4 DETAIL 2 - (2)	
		\$2.0 / \$D2 DETAIL 13 & 14 - (2EA X 4 LOCS = 8)	
		S2.0 / SD2 DETAIL 15 - (6EA X 2 LOCS = 12)	
		S1.0 / SD1 DETAIL 17 - (4EA PER X 11 LOCS = 44) TOTAL = 296	
4	05 05 22 00 4570		
4	05 05 23 00 1570	EA >7/8" To 1-1/2" Diameter Drill Through Up To 1/4" Steel Plate	\$1,677.2
		Installation  Quantity Unit Price Factor Total 1,677.22	
		S2.0 / SD4 DETAIL 12 - (12)	
		S2.0 / SD3 DETAIL 17 - (16EA X 2 LOCS = 32)	
		S2.0 / SD4 DETAIL 4 - (3EA X 2 LOCS = 6)	
		S2.0 / SD4 DETAIL 3 - (3EA)	
		S2.0 / SD4 DETAIL 2 - (12)	
		S2.0 / SD2 DETAIL 15 - (2EA X 2 LOCS = 4)	
		TOTAL = 69	
75	05 05 23 00 1576	EA >1-1/2" To 4" Diameter Drill Through >1/4" To 1/2" Steel Plate	\$3,720.
		Quantity Unit Price Factor Total	
		Installation 98.00 x 37.36 x 1.0162 = 3,720.59	
		S2.0 / SD4 DETAIL 10 - DRILL 2" OPENING FOR ANCHORS - (74' / 18"OC X 2 LOCS = 98)	
76	05 12 23 00 0003	TON Up To 30 LB/LF Beams, Girders And Columns	\$2,913.0
		Quantity Unit Price Factor Total	
		Installation 0.45 x 6,370.20 x 1.0162 = 2,913.03	
		S2.0 - SOFFIT FRAMING PLAN NEW BEAM - (30' X 30LB = 900)	
		TON 6" x 4", 3 ", 2" Weight Range 9-29 LB/LF Structural Tubing - Rectangle	\$13,778.0
77	05 12 23 00 0065		
77	05 12 23 00 0065	Quantity Unit Price Factor Total	
77	05 12 23 00 0065	Installation Quantity Unit Price Factor Total $2.55 \times 5,317.01 \times 1.0162 = 13,778.02$	
77	05 12 23 00 0065		
77	05 12 23 00 0065 05 12 23 00 0065 0001	Installation 2.55 x 5,317.01 x 1.0162 = 13,778.02 S2.0 / SD4 DETAIL 1 - HSS 6 X 5 - WINDOW FRAME (11 X 11) - (88' X 29LB X 2 LOCS = 5104)	\$974.2
		Installation 2.55 × 5,317.01 × 1.0162 = 13,778.02  S2.0 / SD4 DETAIL 1 - HSS 6 X 5 - WINDOW FRAME (11 X 11) - (88' X 29LB X 2 LOCS = 5104) - SN1 - SS NOTE 3 - GALVANIZED	\$974.2

Work Order Number: 066770.00

Work Order Title:

79	05 12	23	00 0065	0002	For Hot	Dip Galvanizing	λ Add					\$3,409.78
				0002	1011101	Quantity	y, Aud	Unit Price		Factor	Total	Ψυ, Ψυσ. / (
					Installation	2.55	x	1,315.85	x	1.0162 =	3,409.78	
80	05 12	23	00 0136		LF 1/4" Ve	rtical Fillet Weld		<u> </u>				\$2,861.17
						Quantity		Unit Price		Factor	Total	,
					Installation	162.00	x	17.38	×	1.0162	2,861.17	
					S2.0 / SD3 DETA	IL 10 - (15' X 2	LOCS = :	30)				
					S2.0 / SD4 DETA	•		,				
					S2.0 / SD4 DETA							
					S2.0 / SD4 DETA	IL 5 - (20 X 2 L0	OCS = 40	0)				
					S2.0 / SD4 DETA	IL 2 - (10)		•				
					S2.0 / SD2 DETA	IL 13-16 - (20)						
					S1.0 / SD1 DETA	IL 17 - (2EA PE	R X 11 L	.OCS = 22)				
					TOTAL = 162	,		,				
81	05 12	23	00 0457		LF 3" x 2" :	c 3/16" Angle Iro	on					\$71.8
						Quantity		Unit Price		Factor	Total	
					Installation	10.00	x	7.07	x	1.0162	71.85	
					A-1.0 / A9.0 DET					1.0102		
82	05 12	23	00 0462		LF 1-1/2" x	1-1/2" x 1/4" Aı	ngle Iron					\$610.8
						Quantity		Unit Price		Factor	Total	•
					Installation	104.00	x	5.78	x	1.0162 =	610.86	
					M-3.1 DETAIL 5 -			0.70				
83	05 12	23	00 0462	0023		0 To 250, Dedu	<u> </u>	-				-\$29.5
						Quantity		Unit Price		Factor	Total	<b>V</b> =0.0
					Installation	104.00	x	-0.28	x	1.0162	-29.59	
84	05 10	22	00 0473		1.5 49 49			-0.26		1.0162		
04	05 12	23	00 04/3		LF 4" x 4" :	x 1/4" Angle Iror	ו					\$158.5
					Installation	Quantity		Unit Price		Factor =	Total 158.53	
					motanation	12.00	X	13.00	x	1.0162	130.33	
					S2.0 - SOFFIT FE	RAMING PLAN						
85	05 12	23	00 0473	0030	For Gal	vanized Steel, A	∖dd					\$43.1
						Quantity		Unit Price		Factor	Total	
					Installation	12.00	x	3.54	x	1.0162 =	43.17	
86	05 12	23	00 0504		LF 6" x 4" :	x 3/8" Angle Iron	1					\$649.6
						Quantity		Unit Price		Factor	Total	•
					Installation	30.00	x	21.31	x	1.0162	649.66	
					S2.0 - SOFFIT FI			21.51		1.0102		
87	05 12	23	00 0504	0030	****	vanized Steel, A						\$201.2
-		_,			. 51 Gui	·		Hait Deiec		Easter .	Total	Ψ201.2
					Installation	Quantity		Unit Price		Factor	Total 201.21	

Work Order Number: 066770.00

Work Order Title:

88	05 12 23 00 0805		SF 1/4" Thi	ck Flat Steel Plate					\$1,759.65
			Installation	Quantity 111.50 <sup>X</sup>	Unit Price 15.53	x	Factor = 1.0162	Total 1,759.65	
				` '	,				
			S2.0 / SD4 DETA S2.0 / SD4 DETA	IL 4 - (3 X 2 LOCS = 6)	,				
			S2.0 / SD4 DETA	•	,				
			TOTAL = 111.5 - SN1 - SS NOTE	E 3 - GALVANIZED					
39	05 12 23 00 0805	0030	· · · · · · · · · · · · · · · · · · ·	vanized Steel, Add					\$461.1
			Installation	Quantity 111.50 <sup>X</sup>	Unit Price 4.07	x	Factor = 1.0162	Total 461.16	
90	05 12 23 00 0806		SF 3/8" Thi	ck Flat Steel Plate					\$1,015.3
			Installation	Quantity 49.00 ×	Unit Price 20.39	x	Factor 1.0162	Total 1,015.30	
			S2.0 / SD4 DETA	IL 12 - (10) IL 5 - (5 X 2 LOCS = 10 IL 2 - (2)					
			TOTAL = 49	IL 17 - (2EA PER X 11 I E 3 - GALVANIZED	.OCS = 22)				
1	05 12 23 00 0806	0030	For Gal	vanized Steel, Add					\$318.1
			Installation	Quantity 49.00 ×	Unit Price 6.39	x	Factor 1.0162 =	Total 318.18	
92	05 51 33 13 0002		VLF 20" Wid	e Vertical Steel Ladder	Primed				\$1,057.1
			Installation	Quantity 13.00 <sup>X</sup>	Unit Price 70.10	x	Factor 1.0162 =	Total 926.06	
			Demolition A-3.0 NOTE 16 / A	13.00 <sub>X</sub> A-9.0 DETAIL 19	9.92	x	1.0162 =	131.05	
93	05 52 13 00 0045			Diameter, Schedule 40, \	Vall Bracket Mour	nted, Up T	o 42" High, Welded		\$373.4
			Installation	Quantity 11.00 X	Unit Price 33.41	x	Factor 1.0162 =	Total 373.46	
			AS-1.0 NOTE 31						
94	05 52 13 00 0045	0105	For Gal	vanized Finish, Add					\$70.4
			Installation	Quantity 11.00 ×	Unit Price 6.30	x	Factor 1.0162 =	Total 70.42	

Work Order Number: 066770.00

Work Order Title:

95	06 01 20 91 0002			•			udes strip	ping to bare wood,		\$3,335.79
			Installation	patching, stain Quantity		Unit Price	v	Factor =	Total 3,335.79	
				535.50	х	6.13	X	1.0162 =	5,555.75	
			WOOD FILLER & S2.0 / SD3 DETAI							
			\$2.0 / SD3 DETAI		•	•				
			S2.0 / SD4 DETAI		•					
			S2.0 / SD4 DETAI	L 5 - (274' / 9"C	OC = 372)					
			S2.0 / SD4 DETAI	•	OC = 67)					
96	06 05 23 00 0004		TOTAL = 714 X 75	meter x 7-1/2" I	ong Threa	ded Anchor Bo	olt			\$553.75
				Quantity		Unit Price		Factor	Total	Ψ000.70
			Installation	38.00	x	14.34	x	1.0162	553.75	
			S2.0 / SD4 DETAI	•						
			S2.0 / SD4 DETAI S1.0 / SD1 DETAI	•	•	CS = 22)				
			TOTAL = 38			, ,				
97	06 05 23 00 0004	0115	MOD For >10	To 50, Deduct						-\$12.36
			Installation	Quantity		Unit Price		Factor =	Total	
				38.00	x	-0.32	х	1.0162 =	-12.36	
98	06 05 23 00 0005		EA 3/4" Dia	meter x 12" Lor	ng, Threade	d Anchor Bolt				\$683.86
			Installation	Quantity		Unit Price	v	Factor	Total 683.86	
				24.00	X	28.04	X	1.0162 =	000.00	
			S2.0 / SD4 DETAI S1.0 / SD1 DETAI	•	,	CC = 22\				
			TOTAL = 24	L 17 - (ZLA) L	N X II LO	JO - 22,				
99	06 05 23 00 0005	0115	MOD For >10	To 50, Deduct						-\$10.73
			Installation	Quantity		Unit Price		Factor _	Total -10.73	
100				24.00		-0.44	х	1.0162	-10.73	
100	06 05 23 00 0007		EA 10 Gaug	ge Framing And	hor					\$765.52
			Installation	Quantity	v	Unit Price	v	Factor	Total 765.52	
				148.00	x	5.09	X	1.0162	, 55.52	
			A35: S2.0 / SD3 DETAI	l 9 - (54' / 12"(	)C = 54)					
			S2.0 / SD5 DETAI	-	•	= 8)				
			S2.0 / SD3 DETAI	` '						
			S2.0 / SD3 DETAI TOTAL = 148	L 12 - CRIPPLI	E WALL - (3	30' / 12"OC X 2	SIDES =	60)		
101	06 05 23 00 0007	0117		0 To 250, Dedu	ct					-\$145.89
			7 57 7 75	Quantity	•	Unit Price		Factor	Total	-ψ1 <del>4</del> 3.08
			Installation	148.00	x	-0.97	x	1.0162	-145.89	
102	06 05 23 00 0009			igh x 2-1/2" Wid	de x 2-1/4"	Deep, 12 Gaug	e, Hold D	owns, (Simpson		\$1,218.26
			Outling 1	Quantity		Unit Price		Factor	Total	
			Installation	34.00	X	35.26	x	1.0162 =	1,218.26	
			S2.0 / SD3 DETAI S2.0 / SD3 DETAI S2.0 / SD3 DETAI	L 2 - SIMPSON	I CJT6 - (12	) )				

Work Order Number:

066770.00

Work Order Title:

03	06 05 23 00 0009	0115	For >10	To 50, Deduct						-\$44.57
			Installation	Quantity 34.00	x	Unit Price -1.29	x	Factor = 1.0162	Total -44.57	
04	06 05 23 00 0010		`	gh x 2-1/2" Wid ie® HD5B)	ie x 2-1/2	" Deep, 10 Gaug	je, Hold D	owns, (Simpson		\$50.2
			Installation	Quantity 1.00	x	Unit Price 49.41	x	Factor 1.0162 =	Total 50.21	
			\$1.0 - HDU5							
05	06 05 23 00 0011			ligh x 2-1/2" W ie® HD7B)	ide x 2-1	/2" Deep, 10 Gau	ıge, Hold I	Downs, (Simpson		\$227.8
			Installation	Quantity		Unit Price		Factor	Total	
			Installation	4.00	X	56.06	Х	1.0162 =	227.87	
00	00.05.00.00.00.0		S2.0 - HTT4 - (2EA					· · · · · · · · · · · · · · · · · · ·		
106	06 05 23 00 0012		EA 14" High Tie® HD	9B)	x 2-1/2" [		łold Down	s, (Simpson Strong	Tatal	\$209.0
			Installation	Quantity 3.00	x	Unit Price 68.57	x	Factor 1.0162 =	Total 209.04	
			S1.0 - HDU8	0.00		00.07				
07	06 05 23 00 0013			High x 3-1/2" V ie® HD12)	Vide x 4-	1/2" Deep, 3 Gau	ıge, Hold l	Downs, (Simpson		\$1,383.2
			Installation	Quantity		Unit Price		Factor	Total 1.383.25	
			S2.0 - HHDQ14 - (	10.00	X 008 = 1	136.12	x	1.0162	1,303.23	
08	06 05 23 00 0014		<del></del>			/2" Deep, 3 Gaug	se Hold D	owne (Simpeon		\$636.8
	25 25 25 30 30 7		2	ie® HD19)	ide x 4-1	z Deep, 3 Gaug	je, noiu D	owns, (Simpson		Ψ000.0
			Installation	Quantity		Unit Price		Factor _	Total 636.87	
				4.00	X	156.68	X	1.0162 =	636.67	
109	06 05 23 00 0017		S2.0 - HDU19 - (2E EA 18 Gauge			6"-2" v 10" loiet	Also Aco	eptable For Beam		\$5,735.9
			Hangers	-	, , 0, 2 ^	0 2 x 10 0010t,	, , , , , , , , , , , , , , , , , , , ,	<b>Opt</b>		**,
			Installation	Quantity	v	Unit Price	v	Factor	Total 5,735.92	
			S2.0 / SD3 DETAIL	992.00	X NC = 31 E	5.69	X D Y 16 TE	1.0162 = 092)	0,700.02	
110	06 05 23 00 0017	0119	For >500	`	0 - 311	OVIOXZEATE	IX 10 11	CANOTHON - 302)	•	-\$2,600.8
			,	Quantity		Unit Price		Factor	Total	42,000.0
			Installation	992.00	x	-2.58	x	1.0162	-2,600.82	
111	06 05 23 00 0019		EA 16 Gaug Hangers	•	, For 3" x	10"-3" x 14" Jois	st, Also Ac	ceptable For Beam		\$818.0
			Installation	Quantity		Unit Price		Factor =	Total 818.00	
				117.00	х	6.88	Х	1.0162 =	010.00	
			JOIST HANGER: S2.0 / SD3 DETAIL	_ 9 - (36' / 24"0	C X 2 E	A ENDS = 36) + I	BLOCKING	G - (54' / 16'OC X 2	EA ENDS = 81) =	117
12	06 05 23 00 0019	0117		To 250, Dedu		,			, , , , , , , , , , , , , , , , , , ,	-\$133.1
			44.19.19	Quantity		Unit Price		Factor	Total	
			Installation	117.00	x	-1.12	Х	1.0162 =	-133.16	
113	06 05 23 00 0021		EA 16 Gaug Hangers	_	, For 4" x		st, Also Ac	ceptable For Beam		\$7.3
			Installation	Quantity	x	Unit Price	x	Factor 1.0162 =	Total 7.38	
			S2.0 / SD3 DETAIL	1.00	^	7.26	^	1.0102		

Work Order Number:

066770.00

Work Order Title:

114	ategory Input									
,,,	06 05 23 00 0024		EA 16 Gau	ige Post Framing	With 4"	x 4" Cap				\$16.20
			la stallation	Quantity		Unit Price		Factor	Total	
			Installation	2.00	x	7.97	X	1.0162	= 16.20	
			S2.0 - CC78 CA	·····						
115	06 05 23 00 0130		EA 1/4" Di	ameter x 4" Leng	th, Hot D	ipped Galvanize	d Steel, He	x Lag Bolt		\$4,615.54
				Quantity		Unit Price		Factor	Total	
			Installation	419.00	x	10.84	x	1.0162	= 4,615.54	
			S2.0 / SD5 DET/	AIL 5 - (16' / 18"O	C = 11)					
				AIL 12 - SIMPSO		•	•			
				AIL 2 - SIMPSON						
			TOTAL = 419	AIL 4 - SIMPSON	10316-(	12EA X 12 LOC	5 = 144)			
116	06 05 23 00 0130	0118		50 To 500, Deduc						-\$1,558.38
			101-2		O.	Maria Daina		Cantor	Total	-ψ1,550.50
			Installation	Quantity 419.00	x	Unit Price -3.66	x	Factor 1.0162	Total 1,558.38 =	
117	06 05 23 00 0134	<u></u>	EA 3/8" Di							
,,,	00 03 23 00 0134		EA 3/6 DI	ameter x 6" Leng	itii, Hot D	••	a Steet, He			\$53.94
			Installation	Quantity	x	Unit Price	x	Factor 1.0162	Total = 53.94	
			S2.0 / SD5 DET/	4.00	^	13.27	^	1.0162		
118	06 05 23 00 0139			· · · · · · · · · · · · · · · · · · ·	41- 11-4 B		-1 041 11-	l as Dali		
110	00 03 23 00 0139		EA 1/2" Di	ameter x 6" Leng	n, Hot D	• •	u Steet, ne	_		\$3,304.4
			Installation	Quantity	x	Unit Price	x	Factor 1.0162	Total = 3,304.44	
			00 0 / 0D0 DET	204.00		15.94		1.0162	.,	
				AIL 12 - SIMPSOI AIL 2 - SIMPSON		•	•			
						DEA X 14 LOGS	- 04)			
			32.07 303 0017	AIL 4 - SIMPSON	l CJT6 - (	6EA X 12 LOCS	= 72)			
			TOTAL = 204	AIL 4 - SIMPSON	I CJT6 - (	6EA X 12 LOCS	= 72)			
119	06 05 23 00 0139	0117	TOTAL = 204	00 To 250, Dedu		6EA X 12 LOCS	= 72)			-\$594.96
119	06 05 23 00 0139	0117	TOTAL = 204	00 To 250, Dedu		6EA X 12 LOCS  Unit Price	= 72)	Factor	Total	-\$594.96
119	06 05 23 00 0139	0117	TOTAL = 204				= 72) x	Factor 1.0162		-\$594.96
119	06 05 23 00 0139 06 05 23 00 0140	0117	TOTAL = 204 For >1 Installation	00 To 250, Deduc Quantity 204.00	ct x	Unit Price -2.87	x	1.0162		
		0117	TOTAL = 204 For >1 Installation	00 To 250, Deduc Quantity 204.00 ameter x 8" Leng	ct x	Unit Price -2.87 ipped Galvanize	x	1.0162 ex Lag Bolt	= -594.96	-\$594.96 \$305.67
		0117	TOTAL = 204 For >1 Installation	00 To 250, Deduc Quantity 204.00	ct x	Unit Price -2.87	x	1.0162 ex Lag Bolt Factor	= -594.96 Total	
		0117	For >1 Installation  EA 1/2" Di Installation	00 To 250, Deduc Quantity 204.00 ameter x 8" Leng Quantity	ct x yth, Hot D	Unit Price -2.87 ipped Galvanize Unit Price 18.80	x d Steel, He	1.0162 ex Lag Bolt	= -594.96 Total	
		0117	For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DETA	Quantity 204.00 ameter x 8" Leng Quantity 16.00	ct x yth, Hot D	Unit Price -2.87 ipped Galvanize Unit Price 18.80	x d Steel, He	1.0162 ex Lag Bolt Factor	= -594.96 Total	\$305.67
120	06 05 23 00 0140		For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DETA	Quantity 204.00  ameter x 8" Leng Quantity 16.00  ALL 10 - (8EA PE	ct x yth, Hot D	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16)	x d Steel, He	1.0162 ex Lag Bolt Factor 1.0162	= -594.96 Total = 305.67	
120	06 05 23 00 0140		For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DETA	Quantity 204.00 ameter x 8" Leng Quantity 16.00 AIL 10 - (8EA PE	ct x yth, Hot D	Unit Price -2.87 ipped Galvanize Unit Price 18.80	x d Steel, He	1.0162 ex Lag Bolt Factor	= -594.96 Total	\$305.67
120	06 05 23 00 0140 06 05 23 00 0140		For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DET.  For >1 Installation	Quantity 204.00 ameter x 8" Leng Quantity 16.00 ALL 10 - (8EA PEI 0 To 50, Deduct Quantity 16.00	x th, Hot D x R X 2 LO	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16) Unit Price -0.77	x d Steel, He x	1.0162 ex Lag Bolt Factor 1.0162 Factor 1.0162	= -594.96  Total = 305.67	\$305.67 -\$12.52
120	06 05 23 00 0140 06 05 23 00 0140		For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DET.  For >1 Installation	Quantity 204.00 ameter x 8" Leng Quantity 16.00 AlL 10 - (8EA PEI 0 To 50, Deduct Quantity 16.00 ameter x 6" Leng	x th, Hot D x R X 2 LO	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16) Unit Price -0.77	x d Steel, He x	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt	= -594.96  Total = 305.67  Total = -12.52	\$305.67 -\$12.52
120	06 05 23 00 0140 06 05 23 00 0140		For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DET.  For >1 Installation	Quantity 204.00 ameter x 8" Leng Quantity 16.00 AlL 10 - (8EA PEI 0 To 50, Deduct Quantity 16.00 ameter x 6" Leng Quantity	x yth, Hot D x R X 2 LO x pth, Hot D	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16) Unit Price -0.77 ipped Galvanize Unit Price	x d Steel, He x	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt Factor Factor	= -594.96  Total = 305.67  Total = -12.52	\$305.67 -\$12.52
120	06 05 23 00 0140 06 05 23 00 0140		For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DET/ For >1 Installation  EA 3/4" Di Installation	Quantity 204.00 ameter x 8" Leng Quantity 16.00 AlL 10 - (8EA PEI 0 To 50, Deduct Quantity 16.00 ameter x 6" Leng Quantity 98.00	x yth, Hot D x R X 2 LO x yth, Hot D	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16) Unit Price -0.77 ipped Galvanize Unit Price 24.25	x d Steel, He x x d Steel, He	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt	= -594.96  Total = 305.67  Total = -12.52	\$305.6° -\$12.5 <i>°</i>
120	06 05 23 00 0140  06 05 23 00 0140  06 05 23 00 0144	0115	For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DET,  For >1 Installation  EA 3/4" Di Installation  S2.0 / SD4 DET,	Quantity 204.00  ameter x 8" Leng Quantity 16.00  AlL 10 - (8EA PE) 0 To 50, Deduct Quantity 16.00  ameter x 6" Leng Quantity 98.00  AlL 1 - (74' / 18"C)	x x R X 2 LO x th, Hot D x Coc X 2 LC	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16) Unit Price -0.77 ipped Galvanize Unit Price 24.25	x d Steel, He x x d Steel, He	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt Factor Factor	= -594.96  Total = 305.67  Total = -12.52	\$305.6° -\$12.5° \$2,415.0°
120	06 05 23 00 0140 06 05 23 00 0140		For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DET,  For >1 Installation  EA 3/4" Di Installation  S2.0 / SD4 DET,	Quantity 204.00 ameter x 8" Leng Quantity 16.00 AlL 10 - (8EA PEI 0 To 50, Deduct Quantity 16.00 ameter x 6" Leng Quantity 98.00 AlL 1 - (74' / 18"C	x x R X 2 LO x th, Hot D x Coc X 2 LC	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16)  Unit Price -0.77 ipped Galvanize Unit Price 24.25 CCS = 98)	x d Steel, He x x d Steel, He	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt Factor 1.0162	= -594.96  Total = 305.67  Total = -12.52  Total = 2,415.00	\$305.6° -\$12.5° \$2,415.0°
121	06 05 23 00 0140  06 05 23 00 0140  06 05 23 00 0144	0115	For >1 Installation  EA 1/2" Di Installation  S2.0 / SD3 DET,  For >1 Installation  EA 3/4" Di Installation  S2.0 / SD4 DET,	Quantity 204.00 ameter x 8" Leng Quantity 16.00 AlL 10 - (8EA PEI 0 To 50, Deduct Quantity 16.00 ameter x 6" Leng Quantity 98.00 AlL 1 - (74' / 18"C 0 To 100, Deduct Quantity	x x R X 2 LO x tth, Hot D x tth, Hot D x CC X 2 LC	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16) Unit Price -0.77 ipped Galvanize Unit Price 24.25 CCS = 98) Unit Price	x d Steel, He x  X d Steel, He	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt Factor 1.0162 Factor Factor	= -594.96  Total = 305.67  Total = -12.52  Total = 2,415.00	\$305.6° -\$12.5; \$2,415.0°
121	06 05 23 00 0140  06 05 23 00 0140  06 05 23 00 0144	0115	For >1  Installation  EA 1/2" Di Installation  S2.0 / SD3 DET/ For >1  Installation  EA 3/4" Di Installation  S2.0 / SD4 DET/ For >5  Installation	Quantity 204.00 ameter x 8" Leng Quantity 16.00 AlL 10 - (8EA PEI 0 To 50, Deduct Quantity 16.00 ameter x 6" Leng Quantity 98.00 AlL 1 - (74' / 18"C 0 To 100, Deduct Quantity 98.00	x pth, Hot D x R X 2 LO x pth, Hot D x C X 2 LC	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16)  Unit Price -0.77 ipped Galvanize Unit Price 24.25 DCS = 98)  Unit Price -1.95	x d Steel, He x  x d Steel, He	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162	= -594.96  Total = 305.67  Total = -12.52  Total = 2,415.00	\$305.6 -\$12.5 \$2,415.0 -\$194.2
121	06 05 23 00 0140  06 05 23 00 0140  06 05 23 00 0144	0115	For >1  Installation  EA 1/2" Di Installation  S2.0 / SD3 DET/ For >1  Installation  EA 3/4" Di Installation  S2.0 / SD4 DET/ For >5  Installation	Quantity 204.00  ameter x 8" Leng Quantity 16.00  AlL 10 - (8EA PE) 0 To 50, Deduct Quantity 16.00  ameter x 6" Leng Quantity 98.00  AlL 1 - (74' / 18"C) 0 To 100, Deduct Quantity 98.00  ameter x 12" Leng	x pth, Hot D x R X 2 LO x pth, Hot D x C X 2 LC	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16) Unit Price -0.77 ipped Galvanize Unit Price 24.25 CCS = 98) Unit Price -1.95 Dipped Galvaniz	x d Steel, He x  x d Steel, He	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162  Factor 1.0162	= -594.96  Total = 305.67  Total = -12.52  Total = 2,415.00  Total = -194.20	\$305.6° -\$12.5; \$2,415.0° -\$194.2°
120 121 122	06 05 23 00 0140  06 05 23 00 0140  06 05 23 00 0144	0115	For >1  Installation  EA 1/2" Di Installation  S2.0 / SD3 DET/ For >1  Installation  EA 3/4" Di Installation  S2.0 / SD4 DET/ For >5  Installation	Quantity 204.00 ameter x 8" Leng Quantity 16.00 AlL 10 - (8EA PEI 0 To 50, Deduct Quantity 16.00 ameter x 6" Leng Quantity 98.00 AlL 1 - (74' / 18"C 0 To 100, Deduct Quantity 98.00	x pth, Hot D x R X 2 LO x pth, Hot D x C X 2 LC	Unit Price -2.87 ipped Galvanize Unit Price 18.80 CS = 16)  Unit Price -0.77 ipped Galvanize Unit Price 24.25 DCS = 98)  Unit Price -1.95	x d Steel, He x  x d Steel, He	1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162 ex Lag Bolt Factor 1.0162  Factor 1.0162	= -594.96  Total	\$305.67

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125	0	6 0	5 2	23	00 0186		EA	1-1/4" Wid	de x 9" Long, 2	20 Gaug	e, Strap Tie (Sim	pson Stroi	ng Tie® LSTA9)		\$27.19
							Installat	ion	Quantity 12.00	×	Unit Price 2.23	×	Factor = 1.0162	Total 27.19	
							S2.0 / S LSTA9 LTP5 - TOTAL	(8)	3:						
126	0	6 0	5 2	23	00 0186	0137	MOD		o 50, Deduct						-\$0.49
							Installat	ion	Quantity 12.00	×	Unit Price -0.04	x	Factor = 1.0162	Total -0.49	
127	0	6 0	5 2	23	00 0191		EA	1-1/4" Wid	de x 24" Long,	20 Gau	ge, Strap Tie (Sir	npson Stre	ong Tie® LSTA24)		\$31.3
							Installat	ion	Quantity 8.00	x	Unit Price 3.86	x	Factor 1.0162 =	Total 31.38	
							S2.0 / S	D2 DETAIL	17 - CS16 - (4	4EA PEF	R X 2 LOCS = 8)				
128	0	6 0	5 2	23	00 0192		EA	1-1/4" Wid	de x 30" Long,	20 Gau	ge, Strap Tie (Sir	npson Str	ong Tie® LSTA30)		\$465.34
							Installat		Quantity 108.00	x	Unit Price 4.24	x	Factor = 1.0162	Total 465.34	
400					00.0400	0400	\$2.0 / \$				(36' / 24"OC X 18	' / 6'OC X	2EA PER = 108)		
129	U	16 U	5 2	23	00 0192	0139		For >100	To 250, Dedu	ct			_		-\$37.3
							Installat	ion	Quantity 108.00	x	Unit Price -0.34	x	Factor = 1.0162	Total -37.31	
130	0	6 0	5 2	23	00 0209		EA	1-3/8" Wid	de x 12" Long,	12 Gau	ge, Strap Tie (Sir	npson Str	ong Tie® HRS12)		\$23.0
							Installat	ion	Quantity 5.00	x	Unit Price 4.53	x	Factor = 1.0162	Total 23.02	
							\$2.0 - 0	CMST14							
131	0	6 1	1 1	16	00 0004		LF	2" x 8" W	ood Rafter						\$3,287.5
							Installat	ion	Quantity 0.00	x	Unit Price 2.60	x	Factor = 1.0162	Total 0.00	
							(88' X 1 (36' X 3			X XISTINO	1.09 G TRELLIS:	x	1.0162 =	3,287.53	
132	0	6 1	1 .	16	00 0006		LF	2" x 12" V	Vood Rafter						\$375.5
							Installat		Quantity 0.00	x	Unit Price 4.33	×	Factor 1.0162 =	Total 0.00	
									210.00 EMO ONLY E - (34) = 210	• • • • • • • • • • • • • • • • • • • •	1.76 3 TRELLIS:	x	1.0162 =	375.59	
133	O	6 1	1 .	16	00 0014		LF		ood Floor Jois	t			-		\$14,296.9
							Installat	ion	Quantity 5,766.00	x	Unit Price 2.44	x	Factor = 1.0162	Total 14,296.96	
							\$2.0 / \$		IST - (62' / 24' . 7 - JOIST BL		,	31 ROWS	3 X 62' X 2 EA SIDE	S = 3844)	

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134 06 11 16 00 0016	LF 2" x 12"	Wood Floor Joist					\$1,741.51
	Installation	Quantity 457.00 X	Unit Price 3.75	x	Factor = 1.0162	Total 1,741.51	
	S2.0 - CEILING J (36' / 24"OC X 18						
	(19' X 2DBL X 2 L	OCS = 76 + 3 = 79)					
		IL 9 - LEDGER - (54')					
<i>135</i> 06 11 16 00 0017	TOTAL = 457 LF 2" x 14"	Wood Floor Joist					\$240.7°
700 00 11 10 00 0017	LI 2 X 14		11-25 52		Fastas	Total	\$340.7
	Installation	Quantity 81.00 ×	Unit Price 4.14	x	Factor 1.0162 <sup>=</sup>	Total 340.77	
	BLOCKING:				1.0102		
<i>136</i> 06 11 16 00 0061		IL 9 - (54' / 16"OC X 2' = Wood Wall Framing At 16					\$1,188.9
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	01 2 14	•			Easter	Total	Ψ1,100.90
	Installation	Quantity 750.00 ×	Unit Price 1.56	x	Factor 1.0162 =	1,188.95	
	EXT WALL ADDI						
		AIL 7 - (30' X 8.5'H = 25	•	IDEC - 10	20)		
		IL 12 - CRIPPLE WALL - IOTE 17 - INT HORIZON	•		•		
		IOTE 17 - INT HORIZON			•		
- ·· · · · · · · · · · · · · · · · · ·	TOTAL = 750						
<i>1</i> 37 06 11 16 00 0062	SF 2" x 6" '	Wood Wall Framing At 16	3" On Center				\$4,278.0
	Installation	Quantity 1,949.00 X	Unit Price 2.16	x	Factor 1.0162 <sup>=</sup>	Total 4,278.04	
	A10-NEWINT	NALL - (170' X 10.5' = 17			7.0102		
		/WALL - (41' X 4'H = 164	•				
	TOTAL = 1949						····
<i>138</i> 06 11 16 00 0063	SF 2" x 8"	Wood Wall Framing At 16	8" On Center				\$4,516.83
	Installation	Quantity	Unit Price		Factor	Total	
	Installation	1,538.00 ×	2.89	x	1.0162	4,516.83	
	EXT WALL ADDI						
		TAIL 2 - (38' X 16'H = 608 TAIL 3 - (20' X 16'H = 320	•				
		AIL 3 - (20 X 10 H = 320 AIL 4 - (20' X 11'H = 220	•				
		AIL 4 - (30' X 13'H = 390	•				
	TOTAL = 1538						
<i>139</i> 06 11 16 00 0107	LF 4" x 6"	Wood Post					\$326.8
	Installation	Quantity	Unit Price		Factor _	Total	
	Installation	0.00 X	4.29	x	1.0162	0.00	
	Demolition AD-1.1 NOTE 7 -	160.00 X DEMO ONLY EXISTING	2.01 TRELLIS - (16E	X A X 10'H :	1.0162 <b>=</b> = 160)	326.81	
140 06 11 16 00 0157		Wood Blocking To Wood			<u> </u>		\$1,080.20
		Quantity	Unit Price		Factor	Total	
	Installation	176.00 X	6.04	×	1.0162 =	1,080.26	
	S2.0 / SD3 DETA	IL 9 - (54' X 2 ROWS = 1	(80)				
			UNIO A DI GOZIN	IC (0)			
		.IL 1 - EQUIP PAD FRAN .IL 12 - CRIPPLE WALL -					

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141	0	6 1	1	16	00 0157		LF 2" x 8" \	Vood Blocking 1	To Wood					\$392.82
								Quantity		Unit Price		Factor	Total	***************************************
							Installation	64.00	×	6.04	x	1.0162		
							S1.0 - 2 X 8 TRIM	MER - (16' X 4	EA = 64)					
142	0	6 1	1	16	00 0159		LF 4" x 6" V	Vood Blocking 1	Γο Wood					\$291.04
								Quantity		Unit Price		Factor	Total	
							Installation	40.00	X	7.16	x	1.0162	291.04	
							S2.0 / SD5 DETA	L 1 - EQUIP PA	D FRAM	ING & BLOCKIN	1G			
143	0	16 1	3	23	00 0024		LF 4" x 12"	, Douglas Fir, H	eavy Tim	ber Beam				\$233.04
							Installation	Quantity		Unit Price		Factor	Total 0.00	
							Demolition	0.00 126.00	X	10.34 1.82	X	1.0162 = 1.0162 =		
							AD-1.1 NOTE 7 -		x XISTING		x X 7 EA = 1		255.05	
144	0	6 1	3	23	00 0026	*** :	LF 6" x 8",	Douglas Fir, He	avy Timb	er Beam				\$792.94
								Quantity	-	Unit Price		Factor	Total	*
							Installation	90.00	x	8.67	x	1.0162	792.94	
							S2.0 - 6 X 8 BEAM							
							\$2.0 / SD3 DETA	L 12 - CRIPPLE	E WALL S	SILL PLATE - (36	D' X 2 SIDE	ES = 60)		
145		6 1	3	23	00 0031	·····	TOTAL = 90 LF 8" x 12"	Douglas Fir, H	eavy Tim	her Ream				\$669.2
	•		•				L. 0 X 12	Quantity	cavy iiii	Unit Price		Factor	Total	φ00 <del>3</del> .2
							Installation	38.00	х	17.33	x	1.0162		
							S2.0 - 8 X 14 HDF	₹						
146	0	6 1	3	23	00 0070		LF 4" x 6",	Douglas Fir, He	avy Timb	er Column				\$207.79
							Anatolio Por	Quantity		Unit Price		Factor	Total	
							Installation	48.00	X	4.26	x	1.0162	207.79	
			_				S1.0 - (12' X 4EA	<u></u>						······
147	0	6 1	3	23	00 0071		LF 4" x 8",	Douglas Fir, He	avy Timb	er Column				\$252.67
							Installation	Quantity	v	Unit Price	v	Factor	Total 252.67	
							S1.0 - (16' X 3EA	48.00 = 48)	х	5.18	х	1.0162		
148		6 1	3	23	00 0075			Douglas Fir, He	avor Timb	er Column				\$114.46
-	_		_					Quantity	avy min	Unit Price		Factor	Total	Ψ117.70
							Installation	16.00	x	7.04	x	1.0162	114.46	
							S1.0 - COLUMN							
149	0	6 1	6	33	00 0004		SF 1/2" Thi	ck CDX Plywoo	d Roof De	eckingApplied to	wood raft	ers.	-	\$1,848.10
								Quantity		Unit Price		Factor	Total	
							Installation	1,016.00	x	1.79	x	1.0162	1,848.10	
							S2.0 / SD5 DETA			•				
							A-3.0 NOTE 19 / / TOTAL = 1016	4-9.0 NOTE 14	- BUR RO	OOF DECK - (RO	OOF 800S	F + PARAPET 2	200SF = 1000)	
150	0	6 1	6	33	00 0004	0006		erior CC Grade	Plywood	Add				\$113.5
							2.	Quantity	,	Unit Price		Factor	Total	ψ110.0
							Installation	1,016.00	x	0.11	x	1.0162		
151	0	6 1	6	33	00 0004	0007	MOD For App		al Studs, .	loists, Or Rafter	s, Add			\$227.14
								Quantity	, -	Unit Price		Factor	Total	,
							Installation	1,016.00	x	0.22	x	1.0162		

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152	06 16 33 00 0006		SF 3/4" Th	ick CDX Plywoo	d Roof De	ckingApplied to	wood rafte	rs.		\$4,420.52
			Installation	Quantity 1,915.00	x	Unit Price 2.25	x	Factor = 1.0162	Total 4,378.55	
			Demolition A-3.0 NOTE 15 -	70.00	x CK FOR I	0.59 METAL ROOF	x	1.0162 =	41.97	
153	06 16 33 00 0006	0006	For Ext	erior CC Grade	Plywood,	Add				\$291.90
			Installation	Quantity 1,915.00	x	Unit Price 0.15	x	Factor 1.0162 =	Total 291.90	
154	06 16 33 00 0006	0007	MOD For Apr	olication To Meta	al Studs. J	oists, Or Rafters	s. Add			\$486.51
			Installation	Quantity 1,915.00	x	Unit Price 0,25	x	Factor 1.0162 =	Total 486.51	• • • • • • • • • • • • • • • • • • • •
155	06 16 33 00 0006	0027	For >1	696 To 3,200, D		0.25		1.0102		-\$116.76
	00 10 00 00 0000	0027	101-1,	Quantity	educi	Unit Price		Factor	Total	-\$110.7C
			Installation	1,915.00	x	-0.06	x	1.0162	-116.76	
156	06 16 33 00 0006		SF 3/4" Th		d Roof De	ckingApplied to	wood rafte			\$1,308.87
				Quantity		Unit Price		Factor	Total	**,555.5*
	X		Installation	700.00	x	1.25	x	1.0162	889.18	
	x		Demolition	700.00	x	0.59	×	1.0162 =	419.69	
457			A-3.0 NOTE 23 -							
157	06 16 33 00 0011		SF 3/8" Int		d Wall Sh	eathingApplied t	o wall stud			\$2,562.04
			Installation	Quantity 1,320.00	x	Unit Price 1.91	x	Factor 1.0162 =	Total 2,562.04	
			SHEAR WALL: \$2.0 / SD3 DETA \$2.0 / SD3 DETA \$2.0 / SD3 DETA TOTAL = 1320	IL 9 - (54 X 16'H	l = 864)	(30' X 2'H X 2 S	IDES = 12	0)		
158	06 16 33 00 0011	0005	MOD For Shear Wall Construction, Add							\$335.35
				Quantity		Unit Price	Unit Price		Total	
			Installation	1,320.00	X	0.25	x	1.0162 =	335.35	
159	06 16 33 00 0011	0006	For Ext	erior CC Grade	Plywood,	Add		-		\$99.99
			Installation	Quantity		Unit Price		Factor	Total	
				984.00	x	0.10	X	1.0162	99.99	
			S2.0 / SD3 DETA S2.0 / SD3 DETA TOTAL = 984	,	,	(30' X 2'H X 2 S	IDES = 12	0)		
160	06 16 33 00 0011	0007	MOD For App	olication To Meta	al Studs, J	oists, Or Rafters	s, Add			\$335.35
				Quantity		Unit Price		Factor	Total	
			Installation	1,320.00	x	0.25	x	1.0162 =	335.35	
161	06 16 33 00 0012		SF 1/2" Int	erior BC Plywoo	d Wall Sh	eathingApplied t	o wall stud	S.		\$3,391.26
			Installation	Quantity 1,545.00	x	Unit Price 2.16	x	Factor 1.0162 =	Total 3,391.26	
			EXT WALL ADDI A-1.0 / A-5.0 DET A-1.0 / A-5.0 DET A-1.0 / A-5.0 DET A-9.0 DETAIL 14 A-1.0 / A-9.0 DET	TION: TAIL 2 - (38' X 10 TAIL 3 - (20' X 10 TAIL 4 - (30' X 13 - (58' X 2'H = 11	6'H = 320) 3'H = 390) 16)		IDES = 90			
			A-4.0 NOTE 22 - TOTAL = 1545	(7' X 3'H = 21)						

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	ategor											
162	06 16	33	00 0012	0006	For Ext	erior CC Grade	Plywood,	Add				\$188.40
					Installation	Quantity 1,545.00	x	Unit Price 0.12	x	Factor 1.0162 =	Total 188.40	
163	06 16	33	00 0012	0007	MOD For App	olication To Meta	al Studs,	Joists, Or Rafters	s, Add			\$423.9
						Quantity		Unit Price		Factor	Total	
					Installation	1,545.00	x	0.27	x	1.0162 =	423.91	
164	06 16	43	00 0003		SF 5/8" Ex	terior Gypsum S	heathing	(GP Dens-Glass	Gold)			\$580.4
						Quantity		Unit Price		Factor	Total	
					Installation	240.00	x	2.38	×	1.0162	580.45	
					A-3.0 / A-9.0 DE1	AIL 13 - (30' X	4' X 2 SI	DES = 240)				
165	06 16	43	00 0003	0007	MOD For App	olication To Meta	al Studs,	Joists, Or Rafters	s, Add			\$70.73
					la eta Deti	Quantity		Unit Price		Factor	Total	
			-		Installation	240.00	Х	0.29	X	1.0162 =	70.73	
166	06 16	43	00 0003	8000	For Cei	ling Installation,	Add					\$34.14
					lmatallation	Quantity		Unit Price		Factor	Total	
					Installation	240.00	X	0.14	X	1.0162	34.14	
167	06 18	13	00 0028		LF 5-1/2" >	18" Glue Lamir	nated Str	aight Beam				\$8,157.5
						Quantity		Unit Price		Factor	Total	
					Installation	202.00	X	39.74	x	1.0162	8,157.53	
					\$2.0 - GLB							
168	06 18	13	00 0031		LF 5-1/2" >	22.5" Glue Lan	ninated S	traight Beam				\$4,542.7
					la stallation	Quantity		Unit Price		Factor	Total	
					Installation	90.00	X	49.67	x	1.0162	4,542.72	
			***		S2.0 - GLB							
169	06 18	13	00 0042		LF 6-3/4" x 18" Glue Laminated Straight Beam							\$16,252.3
					Installation	Quantity		Unit Price		Factor	Total 16,252.37	
						328.00	X	48.76	×	1.0162	10,232.37	
470				<del></del> ,	\$2.0 - GLB		<del></del>					· · · · · · · · · · · · · · · · · · ·
170	06 18	13	00 0046		LF 6-3/4" >	24" Glue Lamii	nated Str	aight Beam				\$2,510.4
					Installation	Quantity	.,	Unit Price		Factor	Total 2,510.40	
					S2.0 - GLB	38.00	X	65.01	X	1.0162	2,510.75	
171	06 19	16	00 0004			. 0. 4/4// 01 1 -		2 45 0 0 1				45.007.4
",	00 10	10	00 0004		LF 5-1/4" >		minated i	Purlin Or Column				\$5,927.44
					Installation	Quantity 215.00	x	Unit Price	x	Factor 1.0162 =	Total 5,927.44	
					\$1.0. GLCOLU			27.13		1.0102	·	
					S1.0 - GL COLUI AS-1.0 NOTE 32				(FR - (20)			
					TOTAL = 215			.,	(,			
172	06 25	16	00 0003		SF 1/4" Te	mpered Hardbo	ard Pane	ls				\$64.8
						Quantity		Unit Price		Factor	Total	
					Installation	16.00	x	3.99	x	1.0162	64.87	
					A-1.0 NOTE 19 -	COUNTER TO	SUBST	RATE - (8' X 2' =	16)			
173	06 25	16	00 0003	0076	For Wa	terproof Glue, A	dd					\$0.6
					to at Horr	Quantity		Unit Price		Factor	Total	
					Installation	16.00	x	0.04	X	1.0162	0.65	
174	06 25	16	00 0003	0084	For 3/4	" Thick Paneling	, Add					\$16.10
						Quantity		Unit Price		Factor	Total	
					Installation	16.00	X	0.99	x	1.0162 =	16.10	

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75	06	41	13	00 0015		LF Un To	15" Width 34-1/	2" High x	24" Deep Built In	Place Ra	se		\$2,927.7
						Op 10		-	rdwood face fram			<b>e</b>	Ψ2,021.7
												•	
						and dra		iwooa ve	neer on raised do	or paneis	-	Total	
						Installation	Quantity	v	Unit Price	×	Factor 1.0162 <sup>=</sup>	Total 1,969.31	
							8.00	X	242.24	^			
						Demolition	16.00	x	58.95	x	1.0162 =	958.48	
						AD-1.0 NOTE 4 - A-1.0 NOTE 19 -							
76	06	41	13	00 0015	0071	For Pre	emium Grade, Ad	dd					\$640.4
							Quantity		Unit Price		Factor	Total	
						Installation	8.00	x	78.78	×	1.0162	640.45	
77	06	41	13	00 0085	-	•	•	_	Deep Built In Place	•		s.	\$2,749.6
						Hardwo	ood veneer on ra	ised doo	r panels.				
							Quantity		Unit Price		Factor	Total	
						Installation	8.00	x	212.03	x	1.0162	1,723.72	
						Demolition	16.00	x	63.10	x	1.0162 =		
						AD-1.1 NOTE 10 A-1.0 NOTE 19 -	- DEMO UPPE		33.73	^	,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
178	06	41	13	00 0085	0071		emium Grade, A	dd					\$497.4
							Quantity		Unit Price		Factor	Total	
						Installation	8.00	x	61.19	x	1.0162	497.45	
179	06	41	13	00 0107		EA For Ke	yed Lock In Doo	r Or Drav					\$427.7
							Quantity		Unit Price		Factor	Total	
						Installation	11.00	x	38.27	x	1.0162	427.79	
						A-7.1 DETAIL 1 -	CABINET LOC	K					
80	06	42	13	00 0006		SF 8" Random Plank Tongue And Groove, 7/16"							
							Quantity		Unit Price		Factor	Total	
						Installation	3,619.00	x	7.56	×	1.0162	27,802.87	
						Demolition	728.00	.,	1.66	x	1.0162 =		
						AD-2.0 - NOTE 8		X - (2516)		^	,,,,,,,	. ,,======	
						AD-1.1 NOTE 14							
						A-7.0 DETAIL 1	, ,		ITAL SIDING - (3	0' X 7 5'H	= 225)		
						A-7.0 DETAIL 3 I			,		•		
						MISC T&G REPA				0 X 311 -	150)		
						TOTAL = 3619	WINT INCIMINATE	110110 -	(200)				
101	06	42	16	00.0014			- C d- Di	d Division	B	A LACAL TO			
181	ψb	42	10	00 0014		SF 1/4" To	p Grade Plywoo	u, Birch '	Veneer Prefinishe	eu vvitn i n	111		\$821.9
						la etaila#	Quantity		Unit Price		Factor	Total	
						Installation	171.00	X	4.73	X	1.0162	821.93	
						A-7.0 DETAIL 1 I A-7.0 DETAIL 3 I			•	•			
						A-7.0 DETAIL 2 I			•	•			
						TOTAL = 171			•	,			
82	06	42	16	00 0014	0078		tallation On Met	al Studs	Or Furring, Add				\$64.3
							Quantity		Unit Price		Factor	Total	
						Installation	171.00	×	0.37	x	1.0162	64.29	
83	06	42	16	00 0014	0082	For 1/2	" Thick Paneling		0.01				£100 6
55	50	74	.0	50 00 14	0002	FOI 1/2	_	, Auu					\$199.8
						Installation	Quantity		Unit Price		Factor	Total	
						Installation	171.00	Х	1.15	x	1.0162	199.84	

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184	06 42 19 00 0002	SF 1/16" Plastic Laminate Faced PanelIncludes cutting to fit.	\$1,225.08
		Installation Quantity Unit Price Factor Total Installation $\frac{Quantity}{171.00 \times 7.05 \times 1.0162} = \frac{1,225.00}{1,225.00}$	
		A-7.0 DETAIL 1 NOTE 29 - PLAM PANEL - (30' X 1.5'H = 45) A-7.0 DETAIL 3 NOTE 29 - PLAM PANEL - (30' X 1.5'H = 45) A-7.0 DETAIL 2 NOTE 29 - PLAM PANEL - (54' X 1.5'H = 81) TOTAL = 171	
185	06 46 29 00 0008	LF 2" x 8" Pine Fascia Board	\$688.4
		Quantity Unit Price Factor Total Installation 146.00 x 4.64 x 1.0162 = 688.4	
186	06 48 16 00 0005	S2.0 - FASICA  EA 3' x 7' Pine Interior Door Frame Custom Made With Threshold And Trim	
700	00 40 10 00 0000		\$147.37 S
		Quantity Unit Price Factor Total Installation 1.00 × 145.02 × 1.0162 = 147.3	
		A-10.0 - NEW DOOR FRAME - 101E	
187	06 82 00 00 0069	LF 3/8" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin	\$266.81
		Installation Quantity Unit Price Factor Total 24.00 x 10.94 x 1.0162 = 266.8	
400		S2.0 / SD3 DETAIL 8 - IMPEL ROD - (146' / 18"OC = 97EA X 3" = 24)	
188	06 82 00 00 0072	LF 3/4" Diameter Fiberglass Threaded Rod, VERF Vinyl Ester Resin	\$2,313.84
	07 01 50 81 0009	Installation Quantity Unit Price Factor Total 1.0162 = 2,313.8	
400		S2.0 / SD4 DETAIL 1 - (74' / 18"OC X 2 LOCS = 98 X 3" = 25) S2.0 / SD4 DETAIL 5 - (274' / 9"OC = 372EA X 3" = 93) S2.0 / SD4 DETAIL 4 - (100' / 18"OC = 67EA X 3" = 17) TOTAL = 155	
189	07 01 50 81 0009	SF Roof Repair, Membrane Roofing, >50 To 100 SF	\$1,626.9
		Installation Quantity Unit Price Factor Total 1.0162 = 1,626.9	
190	07 01 50 81 0021	EXISTING ROOF REPAIR FOR MEP PENETRATIONS AND EF REMOVAL  LF Mastic Sealer. 1/4" Bead At Joint	
190	07 01 30 01 0021	Quantity Unit Price Factor Total	
		Installation 300.00 × 3.47 × 1.0162 = 1,057.80 A-3.0	
191	07 05 13 00 0002	EA Up To 1 SQ, Mobilization Of Crew For Small Quantity Of Roof Work	\$1,064.20
		Quantity Unit Price Factor Tota Installation 1.00 × 1,047.23 × 1.0162 = 1,064.2	al
		EXISTING ROOF REPAIR FOR MEP PENETRATIONS AND EF REMOVAL	
192	07 13 53 00 0021	CSF 10 Mil Polyethylene Vapor Barrier	\$1,021.01
		Quantity Unit Price Factor Tota Installation 24.10 X 41.69 X 1.0162 = 1,021.0	
		S1.0 / SD1 DETAIL 1	
193	07 21 16 00 0034	SF 6-1/4" Kraft Faced, R-19 Mineral Wool Flexible Insulation	\$2,970.80
		Installation Quantity Unit Price Factor Total $1,949.00 \times 1.50 \times 1.0162 = 2,970.8i$	
		A1.0 - NEW INT WALL - (170' X 10.5' = 1785) A1.0 - NEW LOW WALL - (41' X 4'H = 164)	

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194	07 2	21 1	00 0034	0370	For >1	600, Deduct						-\$316.89
					Installation	Quantity		Unit Price		Factor =	Total -316.89	
			***			1,949.00	X	-0.16	x	1.0162	-310.09	
195	07 2	21 1	6 00 0034		SF 6-1/4"	Kraft Faced, R-1	9 Mineral	Wool Flexible In	sulation			\$2,009.0
					Installation	Quantity		Unit Price		Factor _	Total	
					Histaliation	1,318.00	x	1.50	x	1.0162	2,009.03	
					EXT WALL ADD							
					A-1.0 / A-5.0 DE	•		•				
					A-1.0 / A-5.0 DE A-1.0 / A-5.0 DE	,		•				
					TOTAL = 1318	7.112 T (00 X T	011 000	• •				
196	07 2	21 1	6 00 0035		SF 9-1/2"	Kraft Faced, R-3	0 Minera	l Wool Flexible In	sulation		<b></b>	\$6,605.5
						Quantity		Unit Price		Factor	Total	
					Installation	2,675.00	x	2.43	x	1.0162 =	6,605.55	
					A-5.0 - CEILING	INSULATION						
197	07 :	21 1	6 00 0035	0370	For >1	,600, Deduct						-\$788.3
					1 1 - 11 - 17 -	Quantity		Unit Price		Factor	Total	
					Installation	2,675.00	х	-0.29	X	1.0162	-788.32	
198	07 2	21 1	6 00 0035		SF 9-1/2"	Kraft Faced, R-3	0 Minera	l Wool Flexible In	sulation			\$754.0
					to at a Hard a s	Quantity		Unit Price		Factor	Total	
			Х		Installation	700.00	x	0.76	x	1.0162	540.62	
			X		Demolition A-3.0 NOTE 23	700.00 REMOVE AND	X REINST/	0.30 ALL FOR METAL	x .ROOF	1.0162 =	213.40	
199	07	22 1	6 00 0094		SF 2" Ave	rage Thickness (	(11.4 Ave	rage R-Value), 1/	/4" Slope,	Tapered		\$1,203.1
					Polyise	ocyanurate Board	d					
					Installation	Quantity		Unit Price		Factor	Total 1,203.18	
						400.00	X	2.96	X	1.0162	1,200.10	
200	07.	20 4								00SF X 50% = 400)		
200	07	26 1	3 00 0004					rated Kraft Buildii	ng Paper,	Grade D, "Two Ply		\$378.7
					Super	Jumbo Tex 60 M Quantity	iinute"	Unit Price		Factor	Total	
					Installation	12.49	x	29.84	×	1.0162 =	378.74	
					A-1.0 / A-9.0 DE		iDING - (	30' X 1.5'H X 2 S	IDES = 90	))		
					A-4.0 NOTE 22		,			,		
					A-1.0 / A-10.1 D	ETAIL 19 - STO	NE VENE	ER - (58' X 16'H	= 928)			
						FRONT ENTRA	NCE SL	ATE WALL - (20'	X 10.5'H =	= 210)		
201	07	20 0	0 00 0005	<del></del> .	TOTAL = 1249	-6						
201	U/ I	20 V	0 00 0005		SF 4" Styr	ofoam Sheet Un	der Slab					\$1,410.1
					Installation	Quantity	v	Unit Price	v	Factor	Total 1,410.16	
					91 0 / 9D1 DET	336.00	X ENGITY I	4.13 FOAM - (14' X 12'	X '	1.0162	.,	
	07	34 N	0 00 0016					· · · · · · · · · · · · · · · · · · ·				\$2.740.0
202	07 34 00 00 0016	0 00 00 10		Densit	•	ed Polyet	•	•	ofing Underlayment,		\$3,742.0	
202							I HIM YY	a.s. sinside/				
202					Quantity		Unit Price		Factor	Total		
202					Installation	Quantity 26.00	x	Unit Price 137.36	x	Factor 1.0162 =	Total 3,629.22	

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	tegory Inp				<del></del>						
203	07 41 13	00 0037		SF Structu Roofing	-	alvanized	Steel Standing S	Seam Cond	ealed Fastener		\$23,342.05
				Installation	Quantity		Unit Price		Factor	Total	
				Installation	2,162.00	x	10.57	X	1.0162	23,222.55	
				Demolition	70.00	x	1.68	x	1.0162 =	119.51	
				A-3.0 NOTE 15 -	NEW METAL R	OOF - (1	915)				
				A5.1 DETAIL 1 - TOTAL = 2162	(247)						
204	07 41 13	00 0037	8000	For Par	nels <16" Wide,	Add					\$2,878.10
					Quantity		Unit Price		Factor	Total	
				Installation	2,162.00	x	1.31	x	1.0162	2,878.10	
205	07 41 13	00 0037	0010	For >1,	500 To 5,000, A	dd					\$3,493.27
					Quantity		Unit Price		Factor	Total	
				Installation	2,162.00	X	1.59	x	1.0162 =	3,493.27	
206	07 41 13	00 0037		SF Structu	-	alvanized	Steel Standing S	Seam Cond	cealed Fastener		\$4,182.68
				1700IIIQ	Quantity		Unit Price		Factor	Total	
		X		Installation	700.00	x	4.20	x	1.0162 =	2,987.63	
		х		Demolition	700.00	x	1.68	x	1.0162 =	1,195.05	
				A-3.0 NOTE 23 -	REMOVE AND		ALL METAL ROC				
207	07 41 13	00 0039		LF Ridge F	-	vanized	Steel Standing Se	eam Conce	ealed Fastener		\$1,121.64
				7.001118	Quantity		Unit Price		Factor	Total	
				Installation	42.00	x	26.28	x	1.0162 =	1,121.64	
				A-3.0 / A-9.0 DE	ΓAIL 18						
208	07 46 23	8000 00		LF 6" To 8	" Wide Western	Red Ced	lar, A Grade Lap	Siding			\$460.22
					Quantity		Unit Price		Factor	Total	
				Installation	111.00	x	4.08	<b>x</b> .	1.0162 =	460.22	
				A-1.0 / A-9.0 DE <sup>-</sup> A-4.0 NOTE 22 - TOTAL = 111		IDING - (	(30' X 1.5'H X 2 S	IDES = 90	)		
209	07 51 13	00 0015		SQ Asphali Hot-Mo	-	ter And F	iberglass Scrim,	Base Or Pl	ly Sheet,		\$5,102.9
					Quantity		Unit Price		Factor	Total	
				Installation	36.00	X	139.49	x	1.0162 =	5,102.99	
				A-3.0 NOTE 19 /	A-9.0 DETAIL 1	4 - NEW	4 PLY BUR INCI	UDING P	ARAPET - (900SF	X 4 PLY = 3600)	
210	07 51 13	00 0016		SQ Granule	e Surfaced, Aspl	halt Coat	ed Fiberglass Ca	p Sheet, H	ot-Mopped		\$1,002.29
					Quantity		Unit Price		Factor	Total	
				Installation	9.00	x	109.59	x	1.0162	1,002.29	
				A-3.0 NOTE 19 /	A-9.0 DETAIL 1	4 - NEW		UDING PA	ARAPET - CAP SH	HEET (900SF)	
211	07 51 13	00 0016	0102		To 10, Add					,	\$132.98
			0.102	mob rorop	·						φ132. <del>9</del> 0
				Installation	Quantity 9.00	x	Unit Price 14.54	×	Factor 1.0162 =	Total 132.98	
212	07 51 13	00 0048		CE Assista							
212	0/ 51 13	00 00 16		SF Asphali	•	er And F	iberglass Scrim,	Flashing, F	, ,		\$577.20
				Installation	Quantity		Unit Price		Factor =	Total 577.20	
					200.00	X	2.84	x	1.0162	377.20	
213	07 51 13	00 0037		A-3.0 NOTE 14 / SQ 400 LB			E FLASHING ast. Set In Hot Asi	nhalt Floor	I Coat		#000 O
<b>~</b>	2. 2. IV	-5 0001		34 700 LB		my Dalla	,	priant F1000		<b>-</b>	\$890.27
				Installation	Quantity	x	Unit Price 109.51	x	Factor 1.0162	Total 890.27	
					8.00						

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<u>214</u>				00 0037	0102		For Up To 40 Add		-				*	2042.5
214	07	וכ	13	00 0037	0102		For Up To 10, Add							\$212.5
						Installation	Quantity 8.00	x	Unit Price 26.15	x	Factor 1.0162	=	Total 212.59	
215	07	51	13	00 0050		LF	1/2" Thick, 32" Wide,	Skid Resi	stant, SBS Modifie	d Bitume	n Walkway Pa	d		\$2,851.9
						Installation	Quantity 150.00	x	Unit Price 18.71	x	Factor 1.0162	=	Total 2,851.97	
						ROOF W	ALKWAY PAD							
216	07	51	13	00 0056		LF	4" x 4" Pressure Trea	ited Wood	Cant Strip, Cut Di	agonally				\$350.5
						Installation	Quantity 100.00	x	Unit Price 3.45	x	Factor 1.0162	=	Total 350.59	
						A-3.0 / A-	9.0 DETAIL 14							
217	07	51	13	00 0067		SQ	Demolish Gravel/Sla	Surfaced	, Built Up Roofing	System				\$592.6
							Quantity		Unit Price		Factor		Total	
						Installation	2.00	x	291.59	×	1.0162	=	592.63	
						A-3.0 NO	TE 26 - DEMO PART	IAL ROOF	& PARAPET FOR	R NEW R	OOF TRANSIT	TION		
218	07	51	13	00 0067	0120		For Up To 10, Add							\$147.1
							Quantity		Unit Price		Factor		Total	
						Installation	2.00	x	72.38	x	1.0162	=	147.11	
219	07	51	13	00 0074		EA	Up To 50 SQ, 20 Ye	ar, Built-Up	Bituminous Or M	odified Bit	tuminous Mem	brane,		\$558.9
							Roofing System War	ranty						
						Installation	Quantity		Unit Price		Factor	=	Total 558.91	
				1.00	x	550.00	X	1.0162		330.91				
200							NDL WARRANTY							
220	07	62	00	00 0195		SF	24 Gauge, Galvanize	d Steel Fla	ashing					\$1,188.9
						Installation	Quantity		Unit Price		Factor	=	Total 1,188.95	
							100.00		11.70	х	1.0162		1,100.93	
221	07	60		00.0005			OOF CURB & PIPE F							
221	07	02	00	00 0205		LF	Up To 5" Girth, 24 G	auge, Galv	·	Edge				\$1,317.4
						Installation	Quantity		Unit Price	x	Factor	=	Total 1,317.48	
						420/4	292.00		4.44	^	1.0162		.,	
							9.0 DETAIL 13 - (146 ETAL ROOF AREA -		,	RIP EDG	E AT EASCIA	& INNE	R FAVE LOCAT	IONS
222	07	63	00	00 0005			8" x 8" 24 Gauge Ga							\$166.8
							Quantity		Unit Price		Factor		Total	<b>\$100.0</b>
						Installation			82.08	x	1.0162	=	166.82	
						M-3.1 DE	TAIL 8							
223	07	63	00	00 0005	0345		For Pourable Sealer	Filled, Add						\$175.5
							Quantity		Unit Price		Factor		Total	·
						Installation	2.00		86.37	x	1.0162	=	175.54	
224	07	71	19	00 0173			>7" To 9" Face Heigl Snap-On Cover Fasc		•		alvanized Stee	I		\$3,077.0
						Installation	Quantity	·	Unit Price	x	Factor 1.0162	=	Total 3,077.09	
							9.0 DETAIL 13 - FAS	CIA COVE						
225	07	71	19	00 0178			W FASCIA COVER Fascia Sump For >7' Steel Snap-On Cove	' To 9" Fac	e Height, KYNAR			d		\$244.0
							Steel Snap-On Cove Quantity		stems Unit Price		Factor		Total	
						Installation	2.00		120.10	x	1.0162	=	244.09	
									•		· <del>-</del>			

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226	07 71 23 00 0303	EA Cleano	ut Roof DrainIncludes	removing dome and	d flushing.			\$238.03
			Quantity	Unit Price		Factor	Total	
		Installation	2.00 X	117.12	x	1.0162 =	238.03	
		CLEAN OUT EXI	STING ROOF DRAIN					
227	07 71 26 00 0013		ge, Up To 12" Wide, I g With Reglet	CYNAR 500® Finish	, Galvaniz	ed Steel Counter		\$853.00
		Installation	Quantity	Unit Price		Factor =	Total 853.00	
			60.00 X A-9.0 DETAIL 14 - PA	13.99	X El ACUIN	1.0162	000.00	
228	07 72 13 00 0214							\$860.82
		Roof C	0" Outside Frame Dim urb	ierisions, 2 x 12 vvoc	ou Framed	i, Freiablicateu		φ000.02
		Installation	Quantity	Unit Price	u u	Factor	Total 685.18	
			2.00 X	337.13	X	1.0162 = 1.0162 =	175,64	
		Demolition M-2.2 - ROOF CU	2.00 <sub>X</sub> JRB FOR AC1 & HP1	86.42	x	1.0102 =	175,04	
229	07 72 26 00 0006	LF Galvan	ized Sheet Metal Ridg	e Vent Strips				\$565.21
		lastallatian	Quantity	Unit Price		Factor	Total	
		Installation	60.00 ×	9.27	×	1.0162	565.21	
			IL 13 - CONT. SCRE	ENED VENT - (30' X	2 SIDES	= 60)		
230	07 72 33 00 0009	EA 2'-6" x :	3'-0" Aluminum Roof I	Hatch (Bilco S-50)				\$1,151.00
		Installation	Quantity	Unit Price		Factor	Total 1,034.92	
			1.00 ×	1,018.42	x	1.0162		
		Demolition A-3.0 NOTE 16 /	1.00 <sub>X</sub>	114.23	×	1.0162 =	116.08	
231	07 72 33 00 0039		atch Ladderup Safety	Post (Bilco LU-1)				\$562.97
			Quantity	Unit Price		Factor	Total	
		Installation	1.00 ×	494.51	x	1.0162 =	502.52	
		Demolition A-3.0 NOTE 16 /	1.00 <sub>X</sub> A-9.0 DETAIL 19	59.49	x	1.0162 =	60.45	
232	07 84 43 00 0009	CLF 1/2" x 1	/2" Joint, Intumescen	Firestop Sealant				\$1,188.87
			Quantity	Unit Price		Factor	Total	
		Installation	2.00 X	584.96	x	1.0162 =	1,188.87	
233	07 91 23 00 0004	LF 1/2" Po	lyethylene Or Polyure	thane Backer Rod				\$1,227.06
		Installation	Quantity	Unit Price		Factor _	Total	
			750.00 ×	1.61	x	1.0162	1,227.06	
			TOREFRONT SYSTE			<u> </u>		
234	07 92 13 00 0009	CLF 1/2" x 1	/2" Joint, Silicone Sea	alant And Caulking				\$904.58
		Installation	Quantity 2.00 ×	Unit Price 445.08	x	Factor 1.0162 =	Total 904.58	
		MISC CAULKING						
235	08 05 13 00 0015		SF, Site Installed 20	•	ed Steel Fr	rame With 3/8"		\$379.54
		Glazing	Pocket For Vision GI			F	T-4-1	
		Installation	Quantity 1.00 X	Unit Price	x	Factor 1.0162	Total 379.54	
		A-10.0 - 101E - D		373.49	^	1.0102		

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236	08 05	13	00 0042		EA	Removal	And Reinstalla	ation Of I	Door				\$430.28
					Installatio	on	Quantity		Unit Price		Factor =	Total 430.28	
							6.00	X	70.57	Х	1.0162	430.26	
							& REINSTALL	EXISTI	NG DOOR:				
					101C & 101F, G								
					TOTAL:								
237	08 05	13	00 0043		ĒA		And Reinstalla	ation Of I	Metal Door Frame	<del>)</del>			\$281.24
							Quantity		Unit Price		Factor	Total	
					Installation	on	2.00	X	138.38	x	1.0162 =	281.24	
					A-10.0 -	101F & H							
238	08 05	13	00 0048		EA	Removal	And Reinstalla	ation Of \	Nood Door Frame	•			\$170.09
							Quantity		Unit Price		Factor	Total	
					Installation	on	2.00	X	83.69	x	1.0162	170.09	
					A-10.0 -	101G - DO	UBLE DOOR	FRAME					
239	08 12	13	13 0041		EA	3' x 6'-8"	-	High, 5-3	3/4" Deep, 16 Gau	uge, Knoc	k Down Hollow		\$1,553.40
							Quantity		Unit Price		Factor	Total	
					Installation	on	4.00	X	340.65	x	1.0162	1,384.67	
					Demolitic	on	2.00	x	83.02	x	1.0162 =	168.73	
						101C & D	- (2)						
						101J - (1)							
					TOTAL:	121 - (1) = 4							
240	08 12	13	13 0041	0069	<del></del>	For Auxili	ary Frame Rei	inforcem	ent For Hinges, A	dd			\$106.46
					lmatallati		Quantity		Unit Price		Factor	Total	
					Installati	on 	4.00	Х	26.19	X	1.0162	106.46	
241	08 12	13	13 0041	0074	MOD	For Welde	ed Frames, Ad	bb					\$241.86
					lmatallati		Quantity		Unit Price		Factor	Total	
					Installati	оп ————————————————————————————————————	4.00	X	59.50	×	1.0162 =	241.86	
242	08 14	16	00 0457		EA	3'-0" x 7' : Door	x 1-3/4" Thick,	5 Ply, P	articleboard Core	(PC), Bir	ch Faced Wood		\$823.55
					Installatio		Quantity		Unit Price		Factor	Total	
					mstanau	on	3.00	X	270.14	X	1.0162	823.55	
						NEW DOO	R - 101E						
						101J - (1)							
					TOTAL	· 121 - (1) = 3							
243	08 14	16	00 0457	0131	TOTAL		Lumber Core	(SLC)					\$389.86
								, (OLO), ,			Factor	Total	ψ503.00
					Installati	on	Quantity 3.00	x	Unit Price 127.88	x	1.0162	389.85	
244	08 14	73	00 0066		EA	3'-0" x 7'	<del></del>		/are Replacement				\$627.58
	,,					00 17	Quantity	ia i iaian	Unit Price	1 01 1 001	Factor	Total	ψ021.30
					Installati	on	2.00	x	308.79	×	1.0162	627.58	
					A-10.0 -	DOOR TR			OM 122 & 123 DO				
245	08 14	73	00 0070		EA	Double D	oor Convergin	g Kit Fo	Pocket Door			· · · · · · · · · · · · · · · · · · ·	\$73.02
							Quantity		Unit Price		Factor	Total	
					Installati		•		_			73.02	

Work Order Number:

066770.00

Work Order Title:

	ategory													
246	08 42	13	00 0007		EA			,	inum Framed E	intrance D	oors Including			\$9,284.76
						Glazing,	Quantity	ware (Spe	cial-Lite SL-15) Unit Price		Factor		Total	
					Installat	tion	2.00	x	4,568.37	x	1.0162	=	9,284.76	
					A-10.0	- SLIDING			4,366.37 OM 122 & 123 E		1.0102			
247	08 42	13	00 0007	0518	71.1515		sulated Glazin							\$158.24
							Quantity		Unit Price		Factor		Total	
					Installat	tion	2.00	x	77.86	×	1.0162	=	158.24	
248	08 43	13	00 0075		SF	5' High \	Vith Two Horiz	ontal Mullic	ons, 2-1/2" x 5"	Frame, Ve	rtical Mullions	4' On		\$11,355.25
						Center,	Aluminum Stor	efront Fran	ning Assembly					
					11-0-0		Quantity		Unit Price		Factor		Total	
					installat	tion	311.00	x	35.93	x	1.0162	=	11,355.25	
					A-1.0 /	A-10.1 - ST	OREFRONT	SYSTEM:						
						SF X 2EA =								
					•	' X 2'H = 60	•							
						' X 3'H = 63	-							
						X 3.5'H X 2	•							
					•	X 3.5'H X 2	•							
					TOTAL		EA - 20)							
249	09.42	12	00 0078											#0.000.0
249	00 43	13	00 0076		SF				ons, 2-1/2" x 5"	Frame, Ve	rtical Mullions	4' On		\$2,989.04
						Center,		efront Fran	ning Assembly					
					Installa	tion	Quantity		Unit Price		Factor	_	Total	
				IIIStalia	COII	113.00	X	26.03	X	1.0162	-	2,989.04		
					OREFRONT 8		= 113)							
250	08 43	13	00 0079		SF	9' High \	Mith Two Horiz	ontal Mullic	ons, 2-1/2" x 5"	Frame Ve	rtical Mullions	4' ∩n		\$6,106.96
					<del>-</del> ·	-			ning Assembly	rianic, vo	Tuodi Wallons	· O.,		<b>4</b> 0, 100.00
						Ochtor,	Quantity	enone ran	Unit Price		Factor		Total	
					Installa	tion	-	x		x		=	4,708.01	
							192.00	^	24.13	^	1.0162			
					Demoli		192.00	×	7.17	X	1.0162	=	1,398.94	
					A-1.0 /	A-10.1 - S	COREFRONT :	SYSTEM:						
					B - (96	SF X 2EA =	192)							
251	08 43	13	00 0080		SF	10' High	With Two Hor	izontal Muli	lions, 2-1/2" x 5	" Frame, V	ertical Mullions	s 4'		\$5,516.75
						On Cent	er, Aluminum	Storefront F	raming Assem	bly				
							Quantity		Unit Price	•	Factor		Total	
					Instalia	tion	240.00	x	22.62	x	1.0162	=	5,516.75	
						A 40 4 C								
							FOREFRONT :	STSTEM:						
050			00.0004		<u>`</u>	' X 10'H X 2								
252	08 43	13	00 0081		SF				lions, 2-1/2" x 5		ertical Mullions	s 4'		\$17,630.85
						On Cent	ter, Aluminum	Storefront F	raming Assem	bly				
					la stalla	4:	Quantity		Unit Price		Factor	_	Total	
					Installa	tion	714.00	X	21.33	Х	1.0162	-	15,476.34	
					Demoli	tion	336.00	×	6.31	x	1.0162	=	2,154.51	
					A-1.0 /	A-10.1 - S	OREFRONT :							
							( 2EA = 336)							
					•		2EA = 126)							
					•		( 2EA = 252)							
						_ = 714	( 202)							
253	08 43	13	00 0086		LF		16" x 4-5/8" x 1	I/4" Steel R	teinforcing, Stor	efront Fra	ming			\$3,479.5
									•		_		Total	
					Installa	tion	Quantity 88.00	x	Unit Price 38.91	×	Factor 1.0162	=	3,479.55	

Work Order Number:

066770.00

Work Order Title:

	08 44	13	00 0018		LF Alumi	num Column Cove	ers, 1/8" >	38", Shaped				\$7,341.88
						Quantity		Unit Price		Factor	Total	. ,
					Installation	70.50	x	102.48	x	1.0162	7,341.88	
	<del>.</del>					- COVER END O			47.5) + (1	1EA X 1' = 11) + (4I	EA X 3' = 12) = 70.5	j
255	08 71	23	00 0012		PR 5" x 5	" Standard Duty, F	ull Mortis	se, Ball Bearing,	Brass/Bro	nze, Satin Chrome		\$764.33
					Finish	Hinge		H-B-I		F4	Tatal	
					Installation	Quantity 7.50	x	Unit Price 95.97	×	Factor 1.0162 =	Total 731.44	
					Demolition	3.00		10.79	 X	1.0162 =	32.89	
						& D - (2EA XC 1.5	x = 3)	, 5.1. 5	^			
					A-10.0 - 101E -	-	-,					
					A-10.0 - 101J -	(1.5)						
					A-10.0 - 121 - (	1.5)						
250	20.74				TOTAL = 7.5							
256	08 /1	23	00 0485			' Overall Height, G			ecurity Flo	oor Stop (Ives		\$200.45
					F\$18	L)Includes drilling. Quantity	Exclude	s Grout. Unit Price		Factor	Total	
					Installation	3.00	x	65.75	x	1.0162	200.45	
					A-10.0 - NEW [			55.1.5				
					A-10.0 - 101J -							
					A-10.0 - 121 - (	1)						
					TOTAL = 3							
257	08 71	23	00 2166		EA 3' Pu	sh Bar Exit Device	, Mortise	Lock, Von Dupri	n Series 9	875/9975Clear		\$2,956.4
					anodi	zed satin aluminur	n US28 (	•	h.			
					Installation	Quantity 2.00	x	Unit Price	x	Factor 1.0162 =	Total 2,720.16	
					Demolition	2.00		1,338.40 116.24	X	1.0162 =	236.25	
						E PANIC HW AT	X EXISTIN			1.0.02	200.20	
						111 - REPLACE I				(1)		
					TOTAL = 2							
258	08 71	23	00 2184			Trim (L) With 110 US26D (BHMA 6		•	Series 98/	99Satin chrome		\$954.44
					Installation	Quantity		Unit Price		Factor	Total	
					installation	2.00	×	438.47	x	1.0162	891.15	
					Demolition	2.00	X	31.14	X	1.0162 =	63.29	
						CE PANIC HW AT 111 - REPLACE I		· ·		′ <b>1</b> \		
					TOTAL = 2	THE REPLACE	ANICH	WAI EXISTING	DOOK - (	.'')		
259	08 71	23	00 2270			ce Mounted Heavy	Duty Do	or Closer (LCN	4040XP/40	041 Series)		\$346.38
						Quantity		Unit Price		Factor	Total	
					Installation	1.00	×	340.86	x	1.0162 =	346.38	
					A-10.0 - NEW [	000R - 101E						
					/- 10.0 - NE.VV E	JOOK - IOIL						
260	08 71	23	00 2270	0273	·		h), Add					\$6.77
	08 71	23	00 2270	0273	·	VB (5 LB Per Pusi	h), Add	Unit Price		Factor	Total	\$6.71
	08 71	23	00 2270	0273	·		h), Add x	Unit Price 6.60	x	Factor 1.0162 =	Total 6.71	\$6.7
			00 2270	0273	MOD For A	VB (5 LB Per Pusi Quantity 1.00	×	6.60		1.0162 =		
260				0273	MOD For A Installation  EA Entra	VB (5 LB Per Pusi	×	6.60		1.0162 =		
260				0273	MOD For A Installation  EA Entra push	VB (5 LB Per Pusi Quantity 1.00 nce/Office F41 Pre	×	6.60		1.0162 =	6.71	
260				0273	MOD For A Installation  EA Entra	VB (5 LB Per Pusi Quantity 1.00 nce/Office F41 Pre button inside.	×	6.60 oled LocksetLock		1.0162 =	6.71	
260				0273	MOD For A Installation  EA Entra push Installation  A-10.0 - NEW I	VB (5 LB Per Pusi Quantity 1.00 nce/Office F41 Pre button inside. Quantity 3.00 DOOR - 101E	x e-Assemb	6.60 oled LocksetLock Unit Price	ed with ke	1.0162 =	6.71	\$6.71 \$3,327.49
260				0273	MOD For A Installation  EA Entra push Installation	Quantity 1.00 nce/Office F41 Pre button inside. Quantity 3.00 DOOR - 101E (1)	x e-Assemb	6.60 oled LocksetLock Unit Price	ed with ke	1.0162 =	6.71	

Work Order Number:

066770.00

Work Order Title:

	08 81 23 23 0015		SF 1/4" T	nick, Tempered, (	Clear Floa	at Field Installed	Glass				\$5,469.10
			Installation	Quantity 279.00	x	Unit Price	x	Factor 1.0162	=	Total 5,469.10	
			J - (18' X 3.5'H )		^	19.29	^	1.0102		,	
			K - (4' X 3.5'H X	,							
			•	1 & 2 - (7.5' X 7.5	5'H X 2EA	· = 113)					
			A-10.0 - NEW D	OOR VISION LIT	E - 101E	- (2 X 6 = 12)					
			TOTAL = 279								
263	08 81 23 23 0015	0059	MOD For Lo	w-E Coated Glas	ss, Add						\$476.3
			14-11-11-	Quantity		Unit Price		Factor		Total	
			Installation	279.00	x	1.68	x	1.0162	=	476.31	
264	08 81 23 23 0015	0299	MOD For >2	00 To 400, Dedu	ıct						-\$113.41
				Quantity		Unit Price		Factor		Total	
			Installation	279.00	x	-0.40	x	1.0162	=	-113.41	
265	08 81 23 23 0071		SF 1" Thi	ck, Insulated Field	d Installed	d GlassTwo 1/4" i	lites with 1	/2" air space.			\$40,782.54
				Quantity		Unit Price		Factor		Total	
			Installation	1,303.00	x	30.80	x	1.0162	=	40,782.54	
			A-1.0 / A-10 1 -	STOREFRONT S	SYSTEM						
			A - (17SF X 2EA		,	OL/ 11.10.					
			B - (96SF X 2EA	•							
			C - (12' X 10'H )	( 2EA = 240)							
		D - (16' X 10.5'H	IX 2EA = 336)								
			E - (6' X 10.5'H	X 2EA = 126)							
			F - (30' X 2'H =	60)							
			G - (12' X 10.5'h	I X 2EA = 252)							
			H - (21' X 3'H =	63)							
			TOTAL = 1303								
						HEAT TREATED	FLOAT	BLASS			
266	08 81 23 23 0071	0003	For O	ne Piece Heat Str	rengthene	ed Glass, Add					\$3,495.6
				O				Factor	_	Total	
			Installation	Quantity		Unit Price					
			Installation	1,303.00	×	Unit Price 2.64	x	1.0162		3,495.65	
267	08 81 23 23 0071	0060		· · · · · · · · · · · · · · · · · · ·			х		=	3,493.65	\$4,369.56
267	08 81 23 23 0071	0060	For Lo	1,303.00			х	1.0162 Factor		Total	\$4,369.56
267	08 81 23 23 0071	0060		1,303.00 w-E Coated Glas		2.64	x	1.0162			\$4,369.56
		0060	For Lo	1,303.00 w-E Coated Glas Quantity	ss, Add	2.64 Unit Price 3.30		1.0162 Factor		Total	
			For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te	ss, Add	Unit Price 3.30 Glass, Add		1.0162 Factor 1.0162		Total 4,369.56	
			For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity	ss, Add	Unit Price 3.30 Glass, Add Unit Price		1.0162 Factor 1.0162 Factor		Total	
267		0066	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00	x mpered (	Unit Price 3.30 Glass, Add	х	1.0162 Factor 1.0162		Total 4,369.56 Total	\$3,495.65
268	08 81 23 23 0071		For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct	x mpered (	Unit Price 3.30 Glass, Add Unit Price 2.64	х	1.0162  Factor 1.0162  Factor 1.0162		Total 4,369.56 Total 3,495.65	\$3,495.6
268	08 81 23 23 0071	0066	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity	x mpered 0 x	Unit Price 3.30  Glass, Add Unit Price 2.64  Unit Price	x	1.0162 Factor 1.0162 Factor 1.0162 Factor	=	Total 4,369.56 Total 3,495.65	\$3,495.6
268 269	08 81 23 23 0071 08 81 23 23 0071	0300	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity 1,303.00	x cmpered (	Unit Price 3.30 Glass, Add Unit Price 2.64 Unit Price -1.19	x x	1.0162  Factor 1.0162  Factor 1.0162  Factor 1.0162	=	Total 4,369.56 Total 3,495.65	\$3,495.69 -\$1,575.69
268 269	08 81 23 23 0071 08 81 23 23 0071	0066	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity 1,303.00	x cmpered (	Unit Price 3.30  Glass, Add Unit Price 2.64  Unit Price	x x	1.0162  Factor 1.0162  Factor 1.0162  Factor 1.0162	=	Total 4,369.56 Total 3,495.65	\$3,495.69 -\$1,575.69
268 269	08 81 23 23 0071 08 81 23 23 0071	0300	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity 1,303.00	x cmpered (	Unit Price 3.30 Glass, Add Unit Price 2.64 Unit Price -1.19	x x	1.0162 Factor 1.0162 Factor 1.0162 Factor 1.0162 g, Add Factor	=	Total 4,369.56 Total 3,495.65 Total -1,575.69	
268 269	08 81 23 23 0071 08 81 23 23 0071	0300	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 .00, Deduct Quantity 1,303.00 ass Removal And	x cmpered (	Unit Price 3.30 Glass, Add Unit Price 2.64  Unit Price -1.19 ng Opening For N	x x	1.0162 Factor 1.0162 Factor 1.0162 Factor 1.0162	=	Total 4,369.56 Total 3,495.65 Total -1,575.69	\$3,495.69 -\$1,575.69
268 269	08 81 23 23 0071 08 81 23 23 0071	0300	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity 1,303.00 ass Removal And Quantity 384.00	x mpered 0 x  A  A  A  A  A  A  A  A  A  A  A  A	Unit Price 3.30 Glass, Add Unit Price 2.64  Unit Price -1.19 ng Opening For N Unit Price	x x x lew Glazir	1.0162 Factor 1.0162 Factor 1.0162 Factor 1.0162 g, Add Factor	=	Total 4,369.56 Total 3,495.65 Total -1,575.69	\$3,495.69 -\$1,575.69
268 269 270	08 81 23 23 0071 08 81 23 23 0071	0300	For Lo Installation  For Or Installation  For Sel Installation  AD-1.0 NOTE 2	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity 1,303.00 ass Removal And Quantity 384.00	x mpered ( x  x  x  d Preparin	Unit Price 3.30 Glass, Add Unit Price 2.64  Unit Price -1.19 ng Opening For N Unit Price	x x x lew Glazin	Factor 1.0162 Factor 1.0162 Factor 1.0162 Factor 1.0162 Ig, Add Factor 1.0162	= = =	Total 4,369.56 Total 3,495.65 Total -1,575.69	\$3,495.69 -\$1,575.69
268 269 270	08 81 23 23 0071 08 81 23 23 0071 08 81 23 23 0071	0300	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity 1,303.00 ass Removal And Quantity 384.00 Region Section Companies Neutral, 50% Trail	x mpered ( x  x  x  d Preparin x	Unit Price 3.30 Glass, Add Unit Price 2.64 Unit Price -1.19 ng Opening For N Unit Price 17.59	x x x lew Glazin x	Factor 1.0162 Factor 1.0162 Factor 1.0162 Factor 1.0162 Ig, Add Factor 1.0162	= = =	Total 4,369.56 Total 3,495.65 Total -1,575.69	\$3,495.66 -\$1,575.66 \$6,863.96
268	08 81 23 23 0071 08 81 23 23 0071 08 81 23 23 0071	0300	For Lo Installation  For Or Installation  For Si Installation  For Gi Installation  AD-1.0 NOTE 2  SF 0.004' Safety	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity 1,303.00 ass Removal And Quantity 384.00 Region Section Companies Neutral, 50% Trail	x mpered ( x  x  x  d Preparin x	Unit Price 3.30 Glass, Add Unit Price 2.64 Unit Price -1.19 ng Opening For N Unit Price 17.59	x x x lew Glazin x	Factor 1.0162 Factor 1.0162 Factor 1.0162 Factor 1.0162 Golar, Security Factor	= = = = ( And	Total 4,369.56 Total 3,495.65 Total -1,575.69 Total 6,863.98	\$3,495.66 -\$1,575.66 \$6,863.96
268	08 81 23 23 0071 08 81 23 23 0071 08 81 23 23 0071	0300	For Lo	1,303.00 w-E Coated Glas Quantity 1,303.00 ne Piece Fully Te Quantity 1,303.00 00, Deduct Quantity 1,303.00 ass Removal And Quantity 384.00 &12 - DEMO  Neutral, 50% Tra Glazing Film (3M	x mpered ( x  x  x  d Preparin x	Unit Price 3.30  Glass, Add Unit Price 2.64  Unit Price -1.19  ng Opening For N Unit Price 17.59  on, High Performa	x x x lew Glazin x	1.0162  Factor 1.0162  Factor 1.0162  Factor 1.0162  g, Add Factor 1.0162  Solar, Security	= = = = ( And	Total 4,369.56 Total 3,495.65 Total -1,575.69 Total 6,863.98	\$3,495.6 -\$1,575.6 \$6,863.9

Work Order Number:

066770.00

Work Order Title:

272	09 01	20	91 0004		SF >4 To 8	SF, Cut And Pa	tch Hole I	n Drywall To Ma	atch Existi	ngPer location.		\$1,822.66
					Installation	Quantity 160.00	x	Unit Price 11.21	x	Factor = 1.0162	Total 1,822.66	
					EXISTING WALL LOCATIONS - (8)		-	TION AND MEP	PENETR	ATION PATCH AT I	EXISTING WALL	
273	09 01	20	91 0024		SF >10 To	50 SF, Chip, Cle	an And R	epair Plaster/St	ucco			\$396.93
					Installation	Quantity 20.00	x	Unit Price 19.53	x	Factor = 1.0162	Total 396.93	
					A-4.0 DETAIL 1 -	WALL TRANSIT	ION FRO	M EXISTING TO	O NEW - (	(2' X 10'H = 20)		
274	09 01	60	91 0012		SY Grinding	g Of Existing Co	ncrete Flo	or Prior To Insta	allation Of	Carpet		\$1,648.11
					Installation	Quantity 152.00	x	Unit Price 10.67	x	Factor 1.0162 =	Total 1,648.11	
					AD-1.0 NOTE 11	- GRIND TO LE	VEL PEB	BLE CONCRET	E - (13705	SF / 9 = 152)		
275	09 22	36	23 0018		SF 3.4 LB/s		Solid Surl	face, Self Furrin	g, Flat Dia	mond, Expanded	<del>,,</del>	\$712.68
					Installation	Quantity 356.00	x	Unit Price 1.97	x	Factor 1.0162 =	Total 712.68	
					EXT WALL ADDI' A-1.0 / A-5.0 DET A-9.0 DETAIL 14 TOTAL = 356	AIL 4 - (30' X 8')	,					
276	09 22	36	23 0018	0015	For Wa	lls >10' High, Ad	d					\$50.65
					Installation	Quantity 356.00	x	Unit Price 0.14	x	Factor 1.0162 =	Total 50.65	
277	09 22	36	23 0018	0018	For Pap	er Backed Lath,	Add					\$21.71
					Installation	Quantity 356.00	x	Unit Price 0.06	x	Factor 1.0162 =	Total 21.71	
278	09 22	36	23 0018	0020	MOD For >10	0 To 500, Add				-		\$101.29
					Installation	Quantity 356.00	x	Unit Price 0.28	x	Factor 1.0162 =	Total 101.29	•
279	09 23	13	00 0030		SF 1 Coat,	Brush/Roller Pla	ster Bond	ling Agent				\$191.74
					Installation	Quantity 356.00	x	Unit Price 0.53	x	Factor 1.0162 =	Total 191.74	
					EXT WALL ADDI A-1.0 / A-5.0 DET A-9.0 DETAIL 14 TOTAL = 356	AIL 4 - (30' X 8'I	•					
280	09 24	23	00 0002			oat Troweled St	,	atch/Brown/Fini	shExclude	s lath and felt.		\$2,630.05
					Interior	or exterior, one : Quantity	side.	Unit Price		Factor	Total	
					Installation	356.00	x	7.27	x	1.0162	2,630.05	
					EXT WALL ADDI A-1.0 / A-5.0 DET A-9.0 DETAIL 14 TOTAL = 356	TION: AIL 4 - (30' X 8'i	,					
281	09 24	23	00 0002	0033	·	ooth Float Finish	, Add	,			· · · · · · · · · · · · · · · · · · ·	\$481.15
					Installation	Quantity 356.00	x	Unit Price 1.33	x	Factor 1.0162 =	Total 481.15	

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066770.00

Work Order Title:

282	09	9 24	23	00 0002	0037	For	>100 To 500, Add						\$571.59
						Installation	Quantity 356.00	x	Unit Price 1.58	x	Factor 1.0162	Total 571.59	
283	09	9 29	00	00 0013		SF 5/8	" Type X Fire Rated	Gypsum	Board				\$9,956.32
						Installation	Quantity 6,620.00	x	Unit Price 1.48	x	Factor 1.0162 <sup>=</sup>	Total 9,956.32	
						A1.0 - NEW I A-1.0 / A-5.1		4'H X 2	BOTH SIDES = 32	•			
284	09	9 29	00	00 0013	0052	For	Walls >10' High, Ad	ld					\$326.51
						Installation	Quantity 3,570.00	x	Unit Price 0.09	x	Factor = 1.0162	Total 326.51	
285	09	9 29	00	00 0013	0055	Fo	*>1,536, Deduct					, , , , , , , , , , , , , , , , , , ,	-\$740.00
						Installation	Quantity 6,620.00	x	Unit Price -0.11	x	Factor 1.0162 =	Total -740.00	
286	09	9 29	00	00 0056		SF Up	To 10' High, Walls,	Tape, S <sub>l</sub>	packle And Finish	Gypsum I	Board		\$309.08
	6 09 29 00 00 0056		Installation	Quantity 553.00	×	Unit Price 0.55	x	Factor 1.0162 =	Total 309.08				
				LOW WALL - (41' X 4 DETAIL 7 - (30' X 7. 3			28)						
287	09	9 29	00	00 0057			D' High, Walls, Tape, ire wall area when th			um Board	Use this task for the		\$2,648.32
						Installation	Quantity 3,570.00	×	Unit Price 0.73	×	Factor 1.0162 =	Total 2,648.32	
							INT WALL - (170' X						
288	09	9 29	00	00 0059		SF Up	To 10' High, Ceiling	s, Tape,	•	sh Gypsui			\$1,974.75
						Installation	Quantity 2,737.00	x	Unit Price 0.71	x	Factor 1.0162 <sup>≖</sup>	Total 1,974.75	
							, ,	4' X 2 SI	DES = 240)				
289	0	9 29	00	00 0062		LF Up	To 10' High, Vertica	l Corner	s, Tape, Spackle	And Finish	n Gypsum Board		\$717.03
						Installation	Quantity 630.00	x	Unit Price 1.12	x	Factor 1.0162 =	Total 717.03	
							A X 10.5'H = 630)						
290	0	9 29	00	00 0065		LF Up	To 10' High, Horizon	ntal Con		le And Fir			\$606.95
						Installation	Quantity 463.00	x	Unit Price 1.29	x	Factor 1.0162 <sup>=</sup>	Total 606.95	
204	-			00 0074		A-2.0 NOTE							
291	O:	g 28	00	00 0074		LF Co	rner Bead, Galvanizo	ea Steel	• •	ra	Foster	Tatal	\$2,710.08
						Installation	Quantity 926.00	x	Unit Price 2.88	x	Factor = 1.0162	Total 2,710.08	
							(57' X 10'H = 570) AL CEILING - (356)						

Work Order Number:

066770.00

Work Order Title:

	09	29	00	00 0074	0014	For >500,	Deduct		3_333_				-\$131.74
						Installation	Quantity	v	Unit Price	×	Factor	Total -131.74	
293	na	29	00	00 0103		LF 5/8" Flexib	926.00	X	-0.14 s, Edge Trim Fo		1.0162 -		\$122.1
	00	25	00	00 0 103		Li 5/6 Flexib	Quantity	EXITUSION	Unit Price	Gypsum	Factor	Total	\$122.13
						Installation	20.00	x	6.01	x	1.0162	122.15	
						A-1.0 / A-9.0 DETAIL	. 12 - Z REV	'EAL	*				
294	09	30	13	00 0002		porcelain a		eramic tile	TileIncludes glass.  Tiles mounted ted sheets.	-	· -		<b>\$158.7</b> 7
							Quantity		Unit Price		Factor	Total	
						Installation	0.00	×	10.35	x	1.0162	0.00	
				· · · · · · · · · · · · · · · · · · ·		Demolition AD-1.0 NOTE 3 - DE	72.00 MO ONLY E	X XISTING	2.17 FLOOR TILE - (	x 9 X 8 = 72	1.0162 =	158.77	
295	09	30	13	00 0005		porcelain a	ind glazed ce 12" x 24", or	eramic tile		•	k, side or front in		\$908.6
						Installation	Quantity 0.00	x	Unit Price 11.27	x	Factor 1.0162	Total 0.00	
						Demolition	340.00	x	2.63	x	1.0162 =	908.69	
296	09	32	00	00 0003		AD-1.0 NOTE 3 - DE SF 3/4" Portla			ratch Coat for Wa				\$11,645.3
						expanded							,
						Installation	Quantity	v	Unit Price	v	Factor =	Total 11,645.31	
						A-1.0 / A-10.1 DETA	1,138.00	X NE VENE	10.07	X OAT (50	1.0162	,	
						A-1.0 NOTE 32 - FR							
						TOTAL = 1138			VIE WALL - (20	X 10.511 -	- 210)		
297	09	32	00	00 0003	0060	TOTAL = 1138 For >1,000	), Deduct				- 210)		-\$1,006.10
297	09	32	00	00 0003	0060	For >1,000	), Deduct Quantity		Unit Price		Factor	Total	-\$1,006.10
					0060			x		x			-\$1,006.10
297 298				00 0003	0060	For >1,000	Quantity 1,138.00	x	Unit Price	x	Factor		
						For >1,000	Quantity 1,138.00 or Installation Quantity	x n (Galvaniz	Unit Price -0.87 zed Reinforceme Unit Price	x ent), Add	Factor = Factor _	-1,006.10 Total	-\$1,006.10 \$173.47
298	09	32	00	00 0003		For >1,000 Installation  SF For Exterio	Quantity 1,138.00 or Installation Quantity 1,138.00	x n (Galvaniz x	Unit Price -0.87 zed Reinforceme Unit Price 0.15	x ent), Add x	Factor = 1.0162 = Factor 1.0162 =	-1,006.10	\$173.4
	09	32	00			For >1,000 Installation  SF For Exterio	Quantity 1,138.00 or Installation Quantity 1,138.00 8" Thick, Typ	x n (Galvaniz x	Unit Price -0.87 zed Reinforceme Unit Price 0.15	x ent), Add x	Factor 1.0162 = Factor 1.0162 = see, All Colors	-1,006.10 Total 173.47	\$173.4
298	09	32	00	00 0003		For >1,000 Installation  SF For Exterio	Quantity 1,138.00 or Installation Quantity 1,138.00 8° Thick, Typ Quantity	x n (Galvaniz x	Unit Price -0.87 zed Reinforceme Unit Price 0.15	x ent), Add x	Factor = 1.0162 = Factor 1.0162 =	-1,006.10 Total	\$173.4
298	09	32	00	00 0003		For >1,000 Installation  SF For Exterior Installation  LF 4" High, 1/	Quantity 1,138.00 or Installation Quantity 1,138.00 8° Thick, Typ Quantity 1,350.00 1,350.00	x n (Galvaniz x pe TP The	Unit Price -0.87 zed Reinforceme Unit Price 0.15 rmoplastic Rubb Unit Price	x ent), Add x er Wall Ba	Factor 1.0162 =  Factor 1.0162 =	-1,006.10  Total 173.47  Total 4,005.86	\$173.4
298 299	09	65	13	00 0003		For >1,000 Installation  SF For Exterior Installation  LF 4" High, 1/ Installation  Demolition A-8.0 - COVE BASE  SF 1/4" Thick,	Quantity 1,138.00 or Installation Quantity 1,138.00 8" Thick, Typ Quantity 1,350.00 1,350.00	x  x  x  ce TP The  x  x	Unit Price -0.87 zed Reinforceme Unit Price 0.15 rmoplastic Rubb Unit Price 2.92	x nt), Add x er Wall Ba x x	Factor 1.0162 =  Factor 1.0162 =  Isse, All Colors Factor 1.0162 =  1.0162 =	-1,006.10  Total 173.47  Total 4,005.86 1,111.21	\$173.4 \$5,117.0
298 299	09	65	13	00 0003		For >1,000 Installation  SF For Exterior Installation  LF 4" High, 1/ Installation  Demolition A-8.0 - COVE BASE	Quantity 1,138.00 or Installation Quantity 1,138.00 8° Thick, Typ Quantity 1,350.00 1,350.00 Flexible Sel	x n (Galvaniz x De TP The x x	Unit Price -0.87  zed Reinforceme Unit Price 0.15  rmoplastic Rubb Unit Price 2.92 0.81  Cementitious Ur	x nt), Add x er Wall Ba x x	Factor 1.0162 =  Factor 1.0162 =  Isse, All Colors Factor 1.0162 =  1.0162 =  Int With Liquid La	-1,006.10  Total 173.47  Total 4,005.86 1,111.21	\$173.4 \$5,117.0
298 299	09	65	13	00 0003		For >1,000 Installation  SF For Exterior Installation  LF 4" High, 1/ Installation  Demolition A-8.0 - COVE BASE  SF 1/4" Thick, Modifiers Installation  FLOOR UNDERLAY C-1 - (2473) C-2 - (1660) C-3 - (6085)	Quantity 1,138.00 or Installation Quantity 1,138.00 8° Thick, Typ Quantity 1,350.00 1,350.00 Flexible Sel Quantity 5,000.00	x  x  x  ce TP The  x  x	Unit Price -0.87  zed Reinforceme Unit Price 0.15  rmoplastic Rubb Unit Price 2.92 0.81  Cementitious Unit	x nt), Add x er Wall Ba x x	Factor 1.0162 =  Factor 1.0162 =  see, All Colors Factor 1.0162 = 1.0162 =  int With Liquid La	-1,006.10  Total 173.47  Total 4,005.86 1,111.21	\$173.4 \$5,117.0
299	09	65	13	00 0003 13 0007 33 0003		For >1,000 Installation  SF For Exterior Installation  LF 4" High, 1/ Installation  Demolition A-8.0 - COVE BASE  SF 1/4" Thick, Modifiers Installation  FLOOR UNDERLAY C-1 - (2473) C-2 - (1660) C-3 - (6085) TOTAL = 10218	Quantity 1,138.00 or Installation Quantity 1,138.00 8° Thick, Typ Quantity 1,350.00 1,350.00 Flexible Sel Quantity 5,000.00 MENT:	x n (Galvaniz x De TP The x x	Unit Price -0.87  zed Reinforceme Unit Price 0.15  rmoplastic Rubb Unit Price 2.92 0.81  Cementitious Un Unit Price 1.74	x er Wall Ba x x x x	Factor 1.0162 =  Factor 1.0162 =  Isse, All Colors Factor 1.0162 =  1.0162 =  Int With Liquid La	-1,006.10  Total 173.47  Total 4,005.86 1,111.21	\$173.4° \$5,117.0° \$8,840.9°
298	09	65	13	00 0003		For >1,000 Installation  SF For Exterior Installation  LF 4" High, 1/ Installation  Demolition A-8.0 - COVE BASE  SF 1/4" Thick, Modifiers Installation  FLOOR UNDERLAY C-1 - (2473) C-2 - (1660) C-3 - (6085) TOTAL = 10218	Quantity 1,138.00 or Installation Quantity 1,138.00 8° Thick, Typ Quantity 1,350.00 1,350.00 Flexible Sel Quantity 5,000.00 MENT:	x n (Galvaniz x De TP The x x	Unit Price -0.87  zed Reinforceme Unit Price 0.15  rmoplastic Rubb Unit Price 2.92 0.81  Cementitious Ur	x er Wall Ba x x x x	Factor 1.0162 =  Factor 1.0162 =  Isse, All Colors Factor 1.0162 =  1.0162 =  Int With Liquid La	-1,006.10  Total 173.47  Total 4,005.86 1,111.21	

Work Order Number:

066770.00

Work Order Title:

302	09 65	19	23 0014	0161		For >1,000 T	o 3,000, D	educt	-					-\$427.22
					Installation	n	Quantity 2,473.00	x	Unit Price -0.17	x	Factor 1.0162	=	Total -427.22	
303	09 68	13	00 0020		SY	20 Ounce, P	atterned, N	lylon Carp	et Tile					\$29,128.1
					Installation		Quantity 860.00	x	Unit Price 33.33	x	Factor 1.0162	=	Total 29,128.15	
					A-8.0 - C- TOTAL =	-2 ATLAS BR 860	OADLOON	Л - (1660S	•	VK CARPI	ET TILE PER	PROPO	OSAL REVIEW N	MEETING
304	09 68	13	00 0020	0414		For >600 To								-\$1,136.1
					Installation	n	Quantity 860.00	x	Unit Price -1.30	x	Factor 1.0162	=	Total -1,136.11	,
305	09 68	13	00 0020	0422	MOD	For Cushion	Backed Til	e, Add						\$5,243.5
							Quantity		Unit Price		Factor		Total	
					Installation	n	860.00	х	6.00	Х	1.0162	=	5,243.59	
306	09 68	16	00 0003		SY	Foam Rubbe	er Carpet P	adding						\$1,526.54
					Installation	n	Quantity		Unit Price		Factor	_	Total	
							0.00	X	5.75	x	1.0162		0.00	
						n -2 ATLAS BR (6663SF / 9 =		x /1 - (16608	2.03 SF / 9 = 184)	X	1.0162	=	1,526.54	
307	09 68	16	00 0040					c, Pattern	ed, Nylon Broad	loom Carp	et			\$14,122.3
					Installation	n	Quantity 0.00	x	Unit Price 34.44	x	Factor 1.0162	=	Total 0.00	
					Demolition	n	740.00	x	18.78	x	1.0162		14,122.33	
						-2 ATLAS BR (6663SF / 9 =		Л - (1660S	SF / 9 = 184)					
308	09 91	13	00 0089		SF	Paint Exterio	r Stucco V	/alls, 1 Co	at Primer, Brush	/Roller W	ork			\$2,181.8
					Installatio	n	Quantity 2,982.00	x	Unit Price 0.72	x	Factor 1.0162	=	Total 2,181.82	
					EXTERIO	OR STUCCO	PAINT NE	₩ & EXIS	TING - (261' X 1	0'H = 261			6' X 2'H = 372) =	2982
309	09 91	13	00 0089	0216	MOD	For >2,500 1	o 5,000, D	educt						-\$121.2
					Installatio	n	Quantity 2,982.00	x	Unit Price -0.04	x	Factor 1.0162	=	Total -121.21	
310	09 91	13	00 0091		SF	Paint Exterio	r Stucco W	/alis, 2 Co	oats Paint, Brush	/Roller Wo				\$4,545.4
					Installation	n	Quantity 2,982.00	x	Unit Price 1.50	x	Factor 1.0162	=	Total 4,545.46	.,
					EXTERIO		•						6' X 2'H = 372) =	2982
311	09 91	13	00 0091	0216		For >2,500 T					,		· · · · · · · · · · · · · · · · · · ·	-\$242.4
					Installation	n	Quantity 2,982.00	x	Unit Price -0.08	x	Factor 1.0162	=	Total -242.42	•
312	09 91	13	00 0100		SF		·		ng, 1 Coat Prime					\$626.6
					Installation	n	Quantity		Unit Price	х	Factor	=	Total 626.67	<b>\$020.0</b>
					EXISTING		1,142.00	x	0.54	^	1.0162			

Work Order Number:

066770.00

Work Order Title:

313	09 91	13	00 0100		SF	Paint Exte	rior Smooth	Nood Siding	, 1 Coat Prime	er, Brush/R	oller Work			\$192.61
					Installati	ion	Quantity 351.00	x	Unit Price	x	Factor 1.0162	=	Total 192.61	
					A-1 0 / /	A_Q 0 DETAI			0.54 X 1.5'H X 2 S					
						OTE 22 - (7'		10114G - (30	X 1.511 X 2 G	1000 - 30)				
					A-3.0 / /	A-9.0 DETAI	L 13 - (30' X	4' X 2 SIDE	S = 240)					
					TOTAL	= 351								
314	09 91	13	00 0100	0215	MOD	For >250	To 500, Add							\$24.97
					Installati	ion	Quantity		Unit Price		Factor		Total 24.97	
							351.00	x	0.07	X 	1.0162		24.97	
315	09 91	13	00 0102		SF	Paint Exte	rior Smooth	Nood Siding	, 2 Coats Pair	nt, Brush/Ro	oller Work			\$1,288.16
					Installati	:	Quantity		Unit Price		Factor	_	Total	
							1,142.00	x	1.11	x	1.0162	_	1,288.16	
						NG WOOD S								
316	09 91	13	00 0102		SF	Paint Exte	rior Smooth	Nood Siding	i, 2 Coats Pair	nt, Brush/Ro	oller Work			\$395.92
					Installati	ion	Quantity		Unit Price		Factor	_	Total 395.92	
					IIIStaliati	1011	351.00	X	1.11	x	1.0162	_	395.92	
								IDING - (30'	X 1.5'H X 2 S	IDES = 90)				
						IOTE 22 - (7'	X 3'H = 21) L 13 - (30' X	4! V 2 CIDE!	2 = 240\					
					TOTAL		L 13 - (30 X	4 A Z SIDE	3 - 240)					
317	09 91	13	00 0102	0215	MOD	For >250	To 500, Add						•	\$49.9
	32.0				Quantity		Unit Price		Factor		Total	•		
					Installat	ion	351.00	x	0.14	x	1.0162	=	49.94	
318	09 91	13	00 0152		SF	Paint Exte	rior Smooth	Wood Ceilin	g, 1 Coat Prim	er, Brush/F				\$553.5
							Quantity		Unit Price	,	Factor		Total	*
					Installat	ion	893.00	x	0.61	x	1.0162	=	553.55	
					A-8.0 -	P4 - PAINT I	EXT T&G							
319	09 91	13	00 0154		SF	Paint Exte	rior Smooth	Wood Ceilin	g, 2 Coats Pai	nt, Brush/R	oller Work			\$1,079.89
							Quantity		Unit Price		Factor		Total	
					Installati	ion	893.00	x	1.19	x	1.0162	=	1,079.89	
					A-8.0 -	P4 - PAINT I	EXT T&G							
320	09 91	13	00 0162		SF	Paint Exte	rior Rough V	lood Ceiling	, 1 Coat Prime	r, Brush/Ro	oller Work			\$722.98
							Quantity		Unit Price		Factor		Total	
					Installat	ion	697.50	x	1.02	x	1.0162	_	722.98	
					EXISTI	NG WOOD E	EAVES - (159	' X 2.5 = 39	7.5)					
							F X 5' X 15E							
						= 697.5								
321	09 91	13	00 0162		SF	Paint Exte	rior Rough V	lood Ceiling	, 1 Coat Prime	er, Brush/Re	oller Work			\$597.04
					Installati	ion	Quantity		Unit Price		Factor	_	Total	
							576.00	X	1.02	x	1.0162	_	597.04	
							EXT GLB - (4		<del> </del>					
322	U9 91	13	00 0164		SF	Paint Exte	rior Rough V	ood Ceiling	, 2 Coats Pain	t, Brush/Ro				\$1,141.4
					Installati	ion	Quantity		Unit Price		Factor	=	Total 1,141.40	
					Junau		576.00	X	1.95	х	1.0162	-	1, 141.40	

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Work Order Title:

	00 04	12	00 0164	CE Delet	Francisco Describ M		O O - et - D - i -	. D	- II \ \ \ / I -		
323	09 91	13	00 0164	SF Paint	Exterior Rough W	ood Ceili	•	t, Brush/Ro			\$1,382.16
				Installation	Quantity 697,50	x	Unit Price 1.95	×	Factor 1.0162	Total 1,382.16	
				EXISTING WOO	DD EAVES - (159				1.0102		
					(4SF X 5' X 15EA		,				
			<del>, , , , , , , , , , , , , , , , , , , </del>	TOTAL = 697.5							
324	09 91	13	00 0221	LF Paint	Exterior Wood Do	or Frame	And Trim, 1 Coa	at Primer, E	Brush/Roller Work		\$81.89
				Installation	Quantity		Unit Price		Factor	Total 81.89	
				(6EA X 17' = 10	102.00	X	0.79	х	1.0162	01.00	
325	09 91	13	00 0223		<u> </u>	or Frame	And Trim 2 Cos	ate Paint F	Brush/Roller Work	·····	\$179.32
	•••		00 0220	Li i ant	Quantity	or i raine	Unit Price	ato r ant, L	Factor	Total	φ1/9.52
				Installation	102.00	x	1.73	x	1.0162	179.32	
				(6EA X 17' = 10							
326	09 91	13	00 0224	LF Paint	Exterior Metal Do	or Frame	And Trim, 1 Coa	t Primer, E	Brush/Roller Work		\$39.39
					Quantity		Unit Price		Factor	Total	
				Installation	51.00	X	0.76	x	1.0162	39.39	
					TING EXT DOOF	FRAME	- (17' X 3EA = 5	1)			
327	09 91	13	00 0226	LF Paint	Exterior Metal Do	or Frame	And Trim, 2 Coa	its Paint, B	Irush/Roller Work		\$87.07
				Installation	Quantity		Unit Price	.,	Factor	Total 87.07	
					51.00	X	1.68	X 1\	1.0162	01.01	
328	09 91 13 00 0231		TING EXT DOOR			-	h/Relier Werk		#4E4.00		
020	03 31	09 91 13 00 0231	EA Faill	Exterior Metal Do	or, Botin i	•	mer, brusi		Total	\$154.32	
				Installation	Quantity 3.00	x	Unit Price 50.62	×	Factor 1.0162 =	Total 154.32	
				PAINT (3) EXIS	TING EXT DOOR		00.02		7.0102		
329	09 91	13	00 0233	EA Paint	Exterior Metal Do	or, Both I	Faces, 2 Coats P	aint, Brush	n/Roller Work		\$272.03
					Quantity		Unit Price		Factor	Total	
				Installation	3.00	x	89.23	x	1.0162 =	272.03	
				PAINT (3) EXIS	TING EXT DOOR	:S					
330	09 91	13	00 0247	EA Paint	Exterior Wood Do	or, One I	Face, 1 Coat Prin	ner, Brush/	/Roller Work		\$191.51
				Installation	Quantity		Unit Price		Factor =	Total 191.51	
					6.00	X	31.41	×	1.0162	191.51	
331	00.01	12	00 0249	EXISTING EXT		0	0 O+- D-	: D	ID a Mara NA fords		
331	05 51	13	00 0249	EA Paint	Exterior Wood Do	or, One i		iint, Brusn/		T-4-1	\$341.08
				Installation	Quantity 6.00	x	Unit Price 55.94	×	Factor 1.0162	Total 341.08	
				EXISTING EXT			00.04		1.0102		
332	09 91	13	00 0288		Exterior Wood Wi	ndow Fra	me And Trim 1	Coat Prime	er Brush/Roller		\$209.74
				Work		naow i ic		oour min	or, Brasili Collect		<b>4</b>
				Installation	Quantity		Unit Price		Factor _	Total 209.74	
					240.00	X (2.2	0.86	x	1.0162 =	209.74	
333	00.01	12	00 0290		DOW FRAME (5						****
333	וש פט	13	00 0290	LF Paint Work	Exterior Wood Wi	ndow Fra	ame And Trim, 2	Coats Pair	nt, Brush/Roller		\$256.08
					Quantity		Unit Price		Factor	Total	
				Installation	240.00	x	1.05	×	1.0162 =	256.08	
				EVICTING MAIN	DOW FRAME (5	V E\ /20	V 10EA - 040				

Work Order Number: 066770.00

Work Order Title:

lo Ca	ategory								:				
334	09 91	13	00 0302		LF Paint F	ascia Board, 1 C	oat Prim	er, Brush/Roller V	Vork				\$72.70
					Installation	Quantity		Unit Price		Factor	_	Total	
						146.00	X	0.49	x	1.0162	-	72.70	
					PAINT NEW FAS	CIA							
335	09 91	13	00 0302	0241	MOD For >10	00 To 250, Add							\$19.2
					Installation	Quantity		Unit Price		Factor	_	Total	
					mstallation	146.00	Х	0.13	х	1.0162		19.29	
336	09 91	13	00 0304		LF Paint F	ascia Board, 2 (	oats Pai	nt, Brush/Roller V	Vork				\$127.5
					la séallation	Quantity		Unit Price		Factor	_	Total	
					Installation	146.00	x	0.86	x	1.0162	-	127.59	
					PAINT NEW FAS	CIA							
337	09 91	13	00 0304	0241	For >10	00 To 250, Add							\$32.6
					t	Quantity		Unit Price		Factor		Total	
					Installation	146.00	Х	0.22	x	1.0162	=	32.64	
338	09 91	13	00 0331		LF Paint S	teel Pipes 6" To	8" Diame	eter, 1 Coat Prime	er				\$243.6
						Quantity		Unit Price		Factor		Total	
					Installation	148.00	x	1.62	x	1.0162	=	243.64	
					\$2.0 / SD4 DETA	IL 1 - HSS 6 X	5 WINDO	W FRAME - (74'	X 2 LOC	S = 1 <b>4</b> 8)			
339	09 91	13	00 0341		LF Paint S	teel Pipes 6" To	8" Diam	eter, 2 Coats					\$472.2
						Quantity		Unit Price		Factor		Total	
					Installation	148.00	x	3.14	x	1.0162	=	472.25	
					S2.0 / SD4 DETA	IL 1 - HSS 6 X	5 WINDO	W FRAME - (74'	X 2 LOC	S = 148)			
340	09 91 13 00 0438	00 0438		SF Paint V	ood Lattice Or	Trellis 2 (	Coats, Spray Per	Side			•	\$2,670.0	
						Quantity		Unit Price		Factor		Total	
					Installation	1,428.00	x	1.84	x	1.0162	=	2,670.09	
					EXISTING TREL	LIS - (238SF X	SIDES !	X 3 LOCS = 1428	3)				
341	09 91	23	00 0062		SF Paint Ir	terior Plaster/D	ywall Wa	alls, 1 Coat Prime	r, Brush/F	Roller Work			\$4,013.9
						Quantity		Unit Price		Factor		Total	
					Installation	7,900.00	x	0.50	x	1.0162	=	4,013.99	
					A-8.0 - P-2 WALI	.S - (790' X 10'F	i = 7900)						
342	09 91	23	00 0062	0289	MOD For >5	000 To 10,000,	Deduct						-\$401.4
						Quantity		Unit Price		Factor		Total	
					Installation	7,900.00	x	-0.05	x	1.0162	=	-401.40	
343	09 91	23	00 0064		SF Paint I	terior Plaster/D	rywall Wa	alls, 2 Coats Paint	t, Brush/F	oller Work			\$8,027.9
						Quantity		Unit Price		Factor		Total	Ī.
					Installation	7,900.00	x	1.00	x	1.0162	=	8,027.98	
					A-8.0 - P-2 WAL	.S - (790' X 10'H	l = 7900)						
344	09 91	23	00 0064	0289	MOD For >5	000 To 10,000,	Deduct			· · · ·			-\$802.8
						Quantity		Unit Price		Factor		Total	
					Installation	7,900.00	×	-0.10	x	1.0162	=	-802.80	
345	09 91	23	00 0151		SF Paint II	terior Drywall/P	laster Ce	iling, 1 Coat Prim	er, Brush				\$1,898.2
						Quantity		Unit Price	·	Factor		Total	,
					Installation	3,166.00	×	0.59	x	1.0162	=	1,898.20	
					A-8.0 - P-2 CEIL	NG							
346	09 91	23	00 0153		SF Paint I	nterior Drywall/P	laster Ce	iling, 2 Coats Pai	nt, Brush	Roller Work			\$3,442.5
						Quantity		Unit Price		Factor		Total	
					Installation	3,166.00	x	1.07	x	1.0162	=	3,442.50	
					A-8.0 - P-2 CEIL					_			

Work Order Number:

066770.00

Work Order Title:

347	09 91	23	00 0242		LF Paint I	nterior Metal Do	or Frame	And Trim, 1 Coat	t Primer, B	rush/Roller Work		\$52.52
					Installation	Quantity 68.00	x	Unit Price 0.76	x	Factor 1.0162 =	Total 52.52	
					A-10.0 - 101F & A-10.0 - 101J - ( A-10.0 - 121 - (1 TOTAL = 68	17')	34)					
348	09 91	23	00 0244			nterior Metal Do	or Frame	And Trim, 2 Coat	ts Paint, B	rush/Roller Work		\$116.0
					Installation	Quantity 68.00	x	Unit Price 1.68	x	Factor 1.0162 =	Total 116.09	<b>V</b>
					A-10.0 - 101F & A-10.0 - 101J - (1 A-10.0 - 121 - (1 TOTAL = 68	17')	34)					
349	09 91	23	00 0262		EA Paint I	nterior Wood Do	or, Both I	Faces, 1 Coat Pri	mer, Brust	n/Roller Work		\$370.0
					Installation	Quantity 6.00	x	Unit Price 60.69	x	Factor 1.0162 =	Total 370.04	
					A-10.0 - 101C & A-10.0 - 101F & A-10.0 - 101J - (1) A-10.0 - 121 - (1) TOTAL = 6	H - (2) I)						
350	09 91	23	00 0264			nterior Wood Do	or, Both f	aces, 2 Coats Pa	aint, Brush	/Roller Work		\$658.74
					Installation	Quantity 6.00	x	Unit Price 108.04	x	Factor 1.0162 =	Total 658.74	***************************************
					A-10.0 - 101C & A-10.0 - 101F & A-10.0 - 101J - (1) A-10.0 - 121 - (1) TOTAL = 6	H - (2)						
351	09 91	43	00 0016		SF Chemic	al Clean, Brush	And Was	sh, Metal Surface	s, Surface	Preparation	**, * 4	\$17.62
					Installation	Quantity 34.00	×	Unit Price 0.51	x	Factor 1.0162 =	Total 17.62	
352	09 91	13	00 0016	0336	A-10.0 - 101F & I	<del></del>	34)					
JO2	00 01	73	00 00 10	0330	Installation	To 100, Add  Quantity  34.00	x	Unit Price 0.32	x	Factor 1.0162 =	Total 11.06	\$11.06
353	09 91	43	00 0037		SF Up To s	5,000 PSI, Press	ure Was	h Wood Surface				\$2,380.29
					Installation	Quantity 5,577.00	x	Unit Price 0.42	x	Factor 1.0162 =	Total 2,380.29	<b>V</b> 2,000.20
					PRESSURE WAS	SH EXISTING S	URFACE	:				
354	09 91	43	00 0037	0339	MOD For >5,	000 To 10,000, I	Deduct					-\$113.35
					Installation	Quantity 5,577.00	×	Unit Price -0.02	x	Factor 1.0162 =	Total -113.35	
355	09 91	43	00 0038		SF Sanding	Wood Paneling	g, Boards	, Doors, Etcetera			· · · · · · · · · · · · · · · · · · ·	\$3,343.74
						Quantity		Unit Price		Factor	Total	

Work Order Number:

066770.00

Work Order Title:

	09	91	43	out 00 0038	0339	MOD	For >5.00	00 To 10,000,	Deduct					-\$170.02
		-			0000		101-0,00		Deddol	Hart Britain		F4	T-4-1	-\$17U.U2
						installat	tion	Quantity 5,577.00	x	Unit Price -0.03	x	Factor 1.0162 =	Total -170.02	
357	09	91	43	00 0038		SF	Sanding	Wood Panelin	g, Boards	s, Doors, Etcetera	1			\$335.7
						installat	tion	Quantity		Unit Price		Factor	Total 335.75	
								560.00	X	0.59	х	1.0162	000.70	
								EXISTING DES		RAME:				
								BOTH SIDES	•					
								X 2EA X 2 BC		S = 84)				
								X 4EA X 2 B		•				
						119A -	(3 X 7 X 2 E	BOTH SIDES :	= 42)					
						TOTAL	= 560							
358	09	91	43	00 0039		SF	Sanding	Wood Trim						\$4,416.9
						inetellet		Quantity		Unit Price		Factor	Total	
						Installat	lion	5,502.00	x	0.79	x	1.0162 =	4,416.99	
						A-8.0 -	P3 PREP:							
							G CEILING	` '						
								X 4' = 2056)						
								15' X 2' = 430	•					
								ITAL SIDING - (3		•				
										ITAL SIDING - (3 - (30' X 1.5'H = 4		150)		
										,				
					A-7.0 D				$-(30' \times 1.5'H = 4)$ $-(54' \times 1.5'H = 8)$	•				
							ETAIL 2 NO	OTE 29 - PLAM	VI PANEL	- (54' X 1.5'H = 8	•			
						MISC T	ETAIL 2 NO		VI PANEL	- (54' X 1.5'H = 8	•			
359	09	91	43	00 0039	0339	MISC T	ETAIL 2 NO &G REPAIR = 5502	OTE 29 - PLAM	M PANEL RUNS - (	- (54' X 1.5'H = 8	•			-\$223.65
359	09	91	43	00 0039	0339	MISC T TOTAL MOD	DETAIL 2 NO T&G REPAIR = 5502 For >5,00	OTE 29 - PLAM R FROM MEP	M PANEL RUNS - (	- (54' X 1.5'H = 8	•	Factor	Total	-\$223.65
359	09	91	43	00 0039	0339	MISC T	DETAIL 2 NO T&G REPAIR = 5502 For >5,00	OTE 29 - PLAM R FROM MEP 00 To 10,000,	M PANEL RUNS - (	- (54' X 1.5'H = 8 (200)	•	Factor 1.0162 =	Total -223.65	-\$223.6
359 360				00 0039	0339	MISC T TOTAL MOD	ETAIL 2 NO &G REPAIR = 5502 For >5,00	OTE 29 - PLAM R FROM MEP 00 To 10,000, Quantity 5,502.00	PANEL RUNS - (	- (54' X 1.5'H = 8 (200) Unit Price	x	_		
					0339	MISC T TOTAL MOD Installat	DETAIL 2 NO &G REPAIR = 5502 For >5,00 ion Up To 5,0	OTE 29 - PLAM R FROM MEP 00 To 10,000, Quantity 5,502.00	PANEL RUNS - (	- (54' X 1.5'H = 8 (200) Unit Price -0.04	x	_		
					0339	MISC T TOTAL MOD Installat	DETAIL 2 NO &G REPAIR = 5502 For >5,00 ion Up To 5,0	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00	PANEL RUNS - (	- (54' X 1.5'H = 8 (200) Unit Price -0.04	x	1.0162	-223.65	
					0339	MISC T TOTAL MOD Installat	DETAIL 2 NOT & REPAIR = 5502  For >5,00 dion  Up To 5,00 dion	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00	Deduct x ure Wash	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  In Stucco Surface: Unit Price 0.45	x x x	1.0162 = Factor _	-223.65 Total 1,363.64	-\$223.65 \$1,363.64
	09	91	43		0339	MISC T TOTAL MOD Installat	DETAIL 2 NOT SEE THE PROPERTY OF SECOND SECO	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00	M PANEL RUNS - ( Deduct  x sure Wash  x	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  In Stucco Surface: Unit Price 0.45	x s x 10) + PAF	1.0162 = Factor 1.0162 =	-223.65 Total 1,363.64	\$1,363.64
360	09	91	43	00 0049	0339	MISC T TOTAL MOD Installat SF Installat EXTER	DETAIL 2 NOT SEE THE PROPERTY OF SEC.	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00	M PANEL RUNS - ( Deduct  x sure Wash  x	- (54' X 1.5'H = 8 (200) Unit Price -0.04 1 Stucco Surface: Unit Price 0.45 (261' X 10'H = 26	x s x 10) + PAF	1.0162 = Factor 1.0162 =	-223.65 Total 1,363.64	\$1,363.64
360	09	91	43	00 0049	0339	MISC TOTAL MOD Installat SF Installat EXTER	DETAIL 2 NOT SEE THE PROPERTY OF SEC.	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00 CO SURFACE	M PANEL RUNS - ( Deduct  x sure Wash  x	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface Unit Price 0.45 (261' X 10'H = 26 With Brush And V	x s x 10) + PAF	1.0162 = Factor	-223.65  Total 1,363.64 = 372) = 2982	
360	09	91	43	00 0049	0339	MISC TOTAL MOD Installat SF Installat EXTER SF Installat	DETAIL 2 NOT SEE THE PROPERTY OF SEC.	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00 CO SURFACE od Trim, 1 Co	M PANEL RUNS - ( Deduct x urre Wash x : PREP - ( at Stain, )	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface Unit Price 0.45 (261' X 10'H = 26 With Brush And V	x x x 10) + PAF	1.0162 = Factor	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64
360	09	91	43	00 0049	0339	MISC TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 -	DETAIL 2 NOT SEE THE PROPERTY OF THE PROPERTY	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00 CO SURFACE od Trim, 1 Co Quantity 5,502.00	M PANEL RUNS - ( Deduct x urre Wash x : PREP - ( at Stain, )	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface Unit Price 0.45 (261' X 10'H = 26 With Brush And V	x x x 10) + PAF	1.0162 = Factor	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64
360	09	91	43	00 0049	0339	MISC TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T&	ETAIL 2 NO EAG REPAIR = 5502 For >5,00  ion Up To 5,00  ition EIOR STUCC Stain Wo	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00 CO SURFACE od Trim, 1 Co Quantity 5,502.00	M PANEL RUNS - ( Deduct x urre Wash x : PREP - ( at Stain, )	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface Unit Price 0.45 (261' X 10'H = 26 With Brush And V	x x x 10) + PAF	1.0162 = Factor	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.6
360	09	91	43	00 0049	0339	MISC TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BB	ETAIL 2 NO  EG REPAIR  = 5502  For >5,00  ion  Up To 5,00  ition  RIOR STUCC  Stain Wo  ion  P3 STAIN:  G CEILING  EAM - (514'	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00 CO SURFACE od Trim, 1 Co Quantity 5,502.00	M PANEL RUNS - ( Deduct  x  ure Wash  x  PREP - ( at Stain, )	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface Unit Price 0.45 (261' X 10'H = 26 With Brush And V	x x x 10) + PAF	1.0162 = Factor	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.6
360	09	91	43	00 0049	0339	MISC TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BE GLB CO	ETAIL 2 NO  EG REPAIF  = 5502  For >5,00  ion  Up To 5,0  ion  RIOR STUCC  Stain Wo  ion  P3 STAIN: G CEILING  EAM - (514'  OLUMN - (2	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00 CO SURFACE od Trim, 1 Co Quantity 5,502.00 - (2270) X 4' = 2056) 15' X 2' = 430	M PANEL RUNS - ( Deduct x sure Wash x E PREP - 1 at Stain, \( x	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface Unit Price 0.45 (261' X 10'H = 26 With Brush And V	x x x 10) + PAf Vipe Off x	1.0162 =  Factor 1.0162 =  RAPET - (186' X 2'H  Factor 1.0162 =	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64
360	09	91	43	00 0049	0339	MISC TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BE GLB CC A-7.0 D	ETAIL 2 NO F&G REPAIF = 5502 For >5,00  ion Up To 5,00  ition CIOR STUCC Stain Wo  ion P3 STAIN: G CEILING EAM - (514' OLUMN - (2) DETAIL 1 NO	OTE 29 - PLAN R FROM MEP 00 To 10,000, Quantity 5,502.00 000 PSI Press Quantity 2,982.00 CO SURFACE od Trim, 1 Co Quantity 5,502.00 - (2270) X 4' = 2056) 15' X 2' = 430 OTE 17 - INT H	M PANEL RUNS - ( Deduct  x ure Wash  X PREP - ( at Stain, )  X	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface Unit Price 0.45 (261' X 10'H = 26 With Brush And V Unit Price 1.17	x x 10) + PAF Vipe Off x	1.0162 =  Factor 1.0162 =  RAPET - (186' X 2'H  Factor 1.0162 =	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64
360	09	91	43	00 0049	0339	MISC TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BE GLB CG A-7.0 D A-7.0 D	ETAIL 2 NO  EG REPAIF  = 5502  For >5,00  ion  Up To 5,00  ition  RIOR STUCO  Stain Wo  ion  P3 STAIN: G CEILING  EAM - (514'  OLUMN - (2)  DETAIL 1 NO  DETAIL 3 NO	OTE 29 - PLAN R FROM MEP  O To 10,000, Quantity 5,502.00  OOO PSI Press Quantity 2,982.00  CO SURFACE Od Trim, 1 Co Quantity 5,502.00  - (2270) X 4' = 2056) 15' X 2' = 430  OTE 17 - INT H	M PANEL RUNS - (  Deduct  x  ure Wash  x  PREP - (  at Stain, )  A  HORIZON HORIZON	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface: Unit Price 0.45 (261' X 10'H = 26) With Brush And W Unit Price 1.17	x x 10) + PAI Vipe Off x 0' X 7.5'H 0' X 5'H =	1.0162 =  Factor 1.0162 =  RAPET - (186' X 2'H  Factor 1.0162 =	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64
360	09	91	43	00 0049	0339	MISC T TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BE GLB CO A-7.0 D A-7.0 D	ETAIL 2 NO EAG REPAIF = 5502 For >5,00  ion Up To 5,00  ition RIOR STUCC Stain Wo ion P3 STAIN: G CEILING EAM - (514' OLUMN - (2) DETAIL 1 NO DETAIL 1 NO DETAIL 1 NO	OTE 29 - PLAN R FROM MEP  O To 10,000, Quantity 5,502.00  OOO PSI Press Quantity 2,982.00  CO SURFACE Od Trim, 1 Co Quantity 5,502.00  - (2270) X 4' = 2056) 15' X 2' = 430  OTE 17 - INT H OTE 29 - PLAN	M PANEL RUNS - (  Deduct  X  ure Wash  X  PREP - (  at Stain, )  HORIZON HORIZON M PANEL	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface Unit Price 0.45 (261' X 10'H = 26 With Brush And V Unit Price 1.17	x  x  10) + PAf  Vipe Off  x  0' X 7.5'H 0' X 5'H = 55)	1.0162 =  Factor 1.0162 =  RAPET - (186' X 2'H  Factor 1.0162 =	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64
360	09	91	43	00 0049	0339	MISC T TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BE GLB CG A-7.0 D A-7.0 D A-7.0 D A-7.0 D	ETAIL 2 NO ESG REPAIF = 5502 For >5,00  ion Up To 5,00  ition CIOR STUCO Stain Wo ion P3 STAIN: G CEILING EAM - (514' OLUMN - (2) DETAIL 1 NO DETAIL 1 NO DETAIL 3 NO DETAIL 3 NO DETAIL 3 NO DETAIL 2 NO	OTE 29 - PLAM R FROM MEP  O To 10,000, Quantity 5,502.00  OOO PSI Press Quantity 2,982.00  CO SURFACE Od Trim, 1 Co Quantity 5,502.00  - (2270) X 4' = 2056) 15' X 2' = 430 DTE 17 - INT H DTE 29 - PLAM DTE 29 - PLAM DTE 29 - PLAM	M PANEL RUNS - ( Deduct  X ure Wash  X PREP - ( at Stain, )  X HORIZON HORIZON HORIZON M PANEL M PANEL M PANEL	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface: Unit Price 0.45 (261' X 10'H = 26 With Brush And W Unit Price 1.17  ITAL SIDING - (3 ITAL SIDING - (3 - (30' X 1.5'H = 4 - (54' X 1.5'H = 8	x 3 x 10) + PAF Vipe Off x 0' X 7.5'H 0' X 5'H = 5)	1.0162 =  Factor 1.0162 =  RAPET - (186' X 2'H  Factor 1.0162 =	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64
360	09	91	43	00 0049	0339	MISC T TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BE GLB CG A-7.0 D A-7.0 D A-7.0 D A-7.0 D A-7.0 D	ETAIL 2 NO  SEG REPAIF  = 5502  For >5,00  ion  Up To 5,00  ition  CIOR STUCC  Stain Wo  ion  P3 STAIN: G CEILING EAM - (514' DLUMN - (2) DETAIL 1 NO DETAIL 1 NO DETAIL 3 NO DETAIL 2 NO SEG REPAIF	OTE 29 - PLAM R FROM MEP  O To 10,000, Quantity 5,502.00  OOO PSI Press Quantity 2,982.00  CO SURFACE OOD Trim, 1 Co Quantity 5,502.00  - (2270) X 4' = 2056) 15' X 2' = 430 OTE 17 - INT H OTE 29 - PLAM OTE 29 - PLAM	M PANEL RUNS - ( Deduct  X ure Wash  X PREP - ( at Stain, )  X HORIZON HORIZON HORIZON M PANEL M PANEL M PANEL	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface: Unit Price 0.45 (261' X 10'H = 26 With Brush And W Unit Price 1.17  ITAL SIDING - (3 ITAL SIDING - (3 - (30' X 1.5'H = 4 - (54' X 1.5'H = 8	x 3 x 10) + PAF Vipe Off x 0' X 7.5'H 0' X 5'H = 5)	1.0162 =  Factor 1.0162 =  RAPET - (186' X 2'H  Factor 1.0162 =	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64
360	09	91	23	00 0049		MISC T TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BE GLB CO A-7.0 D A-7.0 D A-7.0 D A-7.0 D MISC T	ETAIL 2 NO  REG REPAIF  = 5502  For >5,00  ion  Up To 5,00  ion  CIOR STUCO  Stain Wo  ion  P3 STAIN: G CEILING EAM - (514' OLUMN - (2) DETAIL 1 NO DETAIL 1 NO DETAIL 3 NO DETAIL 3 NO DETAIL 2 NO REG REPAIF  = 5502	OTE 29 - PLAM R FROM MEP  O To 10,000, Quantity 5,502.00  OOO PSI Press Quantity 2,982.00  CO SURFACE Od Trim, 1 Co Quantity 5,502.00  - (2270) X 4' = 2056) 15' X 2' = 430; DTE 17 - INT H DTE 29 - PLAM DTE 29 - PLAM R FROM MEP	M PANEL RUNS - ( Deduct  X ure Wash  X PREP - ( at Stain, )  X HORIZON HORIZON HORIZON M PANEL M PANEL M PANEL	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface: Unit Price 0.45 (261' X 10'H = 26 With Brush And W Unit Price 1.17  ITAL SIDING - (3 ITAL SIDING - (3 - (30' X 1.5'H = 4 - (54' X 1.5'H = 8	x 3 x 10) + PAF Vipe Off x 0' X 7.5'H 0' X 5'H = 5)	1.0162 =  Factor 1.0162 =  RAPET - (186' X 2'H  Factor 1.0162 =	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64 \$6,541.62
360	09	91	23	53 0005	0339	MISC T TOTAL MOD Installat SF Installat EXTER SF Installat A-8.0 - INT T& GLB BE GLB CG A-7.0 D A-7.0 D A-7.0 D A-7.0 D A-7.0 D	ETAIL 2 NO  REG REPAIF  = 5502  For >5,00  ion  Up To 5,00  ion  CIOR STUCO  Stain Wo  ion  P3 STAIN: G CEILING EAM - (514' OLUMN - (2) DETAIL 1 NO DETAIL 1 NO DETAIL 3 NO DETAIL 3 NO DETAIL 2 NO REG REPAIF  = 5502	OTE 29 - PLAM R FROM MEP  O To 10,000, Quantity 5,502.00  OOO PSI Press Quantity 2,982.00  CO SURFACE Od Trim, 1 Co Quantity 5,502.00  - (2270) X 4' = 2056) 15' X 2' = 430 DTE 17 - INT H DTE 29 - PLAM DTE 29 - PLAM DTE 29 - PLAM	M PANEL RUNS - ( Deduct  X ure Wash  X PREP - ( at Stain, )  X HORIZON HORIZON HORIZON M PANEL M PANEL M PANEL	- (54' X 1.5'H = 8 (200)  Unit Price -0.04  1 Stucco Surface: Unit Price 0.45 (261' X 10'H = 26 With Brush And W Unit Price 1.17  ITAL SIDING - (3 ITAL SIDING - (3 - (30' X 1.5'H = 4 - (54' X 1.5'H = 8	x 3 x 10) + PAF Vipe Off x 0' X 7.5'H 0' X 5'H = 5)	1.0162 =  Factor 1.0162 =  RAPET - (186' X 2'H  Factor 1.0162 =	-223.65  Total 1,363.64 = 372) = 2982  Total	\$1,363.64

Work Order Number:

066770.00

**Work Order Title:** 

363	09 93	23	53 0006		SF Finish	Wood Trim, 1 Co	oat Seale	r And 1 Coat Vari	nish Or Po	lyurethane		\$5,199.75
					Installation	Quantity		Unit Price		Factor =	Total 5,199.75	
					motanation	5,502.00	x	0.93	x	1.0162	5, 199.75	
					A-8.0 - P3 FINI	SH:						
					INT T&G CEILI	NG - (2270)						
						14' X 4' = 2056)						
						- (215' X 2' = 430						
						NOTE 17 - INT I		=		· ·		
						NOTE 17 - INT I		,		150)		
						NOTE 29 - PLAN						
						3 NOTE 29 - PLAN 2 NOTE 29 - PLAN		•	•			
						PAIR FROM MEP		•	) I <i>)</i>			
					TOTAL = 5502	AUCT TOWN WILL	110110 -	(200)				
364	09 93	23	53 0006	0327	MOD For >	4,000, Deduct						-\$279.56
						Quantity		Unit Price		Factor	Total	
					Installation	5,502.00	×	-0.05	x	1.0162 =	-279.56	
365	09 93	23	53 0015		EA Stain			<del></del>				0544.04
,,,,	00 00	20	33 00 13		Face)	Wood Door, 1 Co	at Stain	With Brush And V	vipe Off VV	ood Door (Per		\$541.33
					. 255,	Quantity		Unit Price		Factor	Total	
					Installation	14.00	x	38.05	x	1.0162 =	541.33	
				A-10.0 - REFIN	ISH EXISTING D	OOR & F	RAME:					
						2 BOTH SIDES =						
						2 BOTH SIDES =	•					
					101E - NEW DO	OOR - (1EA X 2 B	OTH SIE	)ES = 2)				
					101G - (2EA X	2 BOTH SIDES =	4)					
						2 BOTH SIDES =	2)					
					TOTAL = 14							
366	09 93	23	53 0015	0402	For >	10 To 20, Add						\$79.95
					la stallation	Quantity		Unit Price		Factor	Total	
					Installation	14.00	x	5.62	х	1.0162	79.95	
367	09 93	23	53 0018		EA Varni	sh Or Polyurethar	ne Wood	Door, 3 Coats Sh	ellac, With	Light Sanding		\$1,181.82
					Betwe	en Coats (Per Fa	ice)					
					l4-16-4'	Quantity		Unit Price		Factor	Total	
					Installation	14.00	x	83.07	x	1.0162	1,181.82	
					A-10.0 - REFIN	ISH EXISTING D	00R & F	RAME:				
					101A - (1EA X	2 BOTH SIDES =	2)					
					101B - (2EA X	2 BOTH SIDES =	4)					
					101E - NEW DO	OOR - (1EA X 2 B	OTH SIE	)ES = 2)				
					101G - (2EA X	2 BOTH SIDES =	4)					
					119A - (1EA X :	2 BOTH SIDES =	2)					
					TOTAL = 14							
368	09 93	23	53 0018	0402	For >	10 To 20, Add						\$172.29
					Installation	Quantity		Unit Price		Factor	Total	
					Installation	14.00	X	12.11	X	1.0162	172.29	
e se e e e	40.00	00	00 0001		Custo	m Alumawood Lo	uver Sur	shade Trellis Sys	tem - Mat	erial Only		\$72,494.70
369	יט טט	4000					1.45		Contract to the second	Chic Coll College Coll School Strategies College Colle		
369	10 00			NPP	Installation	Quantity		Unit Price		Factor	Total	

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370	10 1	3 16	8000 00		SF >24 SF	, Wood Frame,	Open Fa	ce, Wall Mounted	Directory	/		\$2,446.20
						Quantity		Unit Price	-	Factor	Total	<del>v=</del> ,=
					Installation	120.00	x	19.02	x	1.0162 =	2,319.37	
					Demolition	120.00	×	1.04	x	1.0162 =	126.82	
					A-1.0 NOTE 34 -	REMOVE AND	REINST.	ALL EXISTING IV	IURAL W	ITH NEW FRAME -	(24' X 5'H = 120)	
371	10 1	4 19	00 0256			ed With Studs	Satin Fini	sh, Stainless Stee	el Sign Le	etter/Character,		\$3,826.77
					Installation	Quantity 32.00	x	Unit Price 117.68	×	Factor 1.0162	Total 3,826.77	
					A-4.0 NOTE 20 - AS-1.0 NOTE 32 TOTAL = 32			Y" SIGNAGE	KER - "W	OODCREST LIBRA	RY"	
372	10 1	4 19	00 0256	0124	For Po	lished Finish, Ad	dd					\$783.69
						Quantity		Unit Price		Factor	Total	<b>V</b> 1 00.00
					Installation	32.00	x	24.10	х	1.0162	783.69	
373	10 2	8 13	13 0039			Roll, Surface Mo	ounted, S		ilet Tissue	Dispenser (Bobrick	<u> </u>	\$18.97
						Quantity		Unit Price		Factor	Total	
					Installation	0.00	x	47.42	x	1.0162 =	0.00	
					Demolition	1.00	x	18.67	x	1.0162 =	18.97	
					AD-1.0 NOTE 3	- DEMO ONLY						
374	10 28 13 13 0059			d Ounce, Surfac k Classic B-42)	e Mounte	ed, Translucent P	lastic Soa	p Dispenser		\$18.97		
					Installation	Quantity		Unit Price		Factor	Total	
						0.00	×	66.17	x	1.0162	0.00	
					Demolition AD-1.0 NOTE 3	1.00 DEMO ONLY	x	18.67	X	1.0162 =	18.97	
375	10 2	8 13	13 0073		EA Surface		nless Stee	el Sanitary Seat-C	Cover Disp	penser (Bobrick		\$18.97
						Quantity		Unit Price		Factor	Total	
					Installation	0.00	x	63.46	x	1.0162	0.00	
					Demolition	1.00	x	18.67	x	1.0162 =	18.97	
					AD-1.0 NOTE 3	DEMO ONLY	^		^			
376	10 2	8 13	13 0112		EA 12 Gall	on, Recessed M	lounted, S	Stainless Steel Co	ombinatio	n Folded Paper		\$42.17
					Towel I	Dispenser/ Wast	te Recept	acle (Bobrick Cla	ssic B-39	44)		
					Installation	Quantity		Unit Price		Factor	Total	
						0.00	x	350.31	X	1.0162	0.00	
					Demolition AD-1.0 NOTE 3 -	1.00 DEMO ONLY	x	41.50	x	1.0162 =	42.17	
377	10 2	8 13	13 0144				neter, Sta	inless Steel Grab	Bar (Bob	orick B-6806x36)		\$16.87
					last-Hetter	Quantity		Unit Price		Factor	Total	
					Installation	0.00	×	79.43	x	1.0162	0.00	
					Demolition AD-1.0 NOTE 3 -	1.00	x	16.60	x	1.0162 =	16.87	
378	10 2	8 13	13 0146				neter. Sta	inless Steel Grab	Bar (Boh	orick B-6806x48)		\$16.87
					201		.5.01, Old		- Jul (DOD	,	Tatal	\$10.8 <i>/</i>
					Installation	Quantity 0.00	x	Unit Price	x	Factor 1.0162 =	Total 0.00	
					Demolition	1.00		85.21 16.60		1.0162 1.0162 =		
					AD-1.0 NOTE 3 -		x	10.00	X	1.0102 =	16.87	

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379	10 28 13 13 0324		', Surface Mour B-165 2436)	nted, Sta	inless Steel Char	nnel Fram	e Glass Mirror		\$21.08
		Installation	Quantity		Unit Price		Factor	Total	
			0.00	X	117.01	x	1.0162 =	0.00	
		Demolition AD-1.0 NOTE 3 - [	1.00 DEMO ONLY	×	20.74	х	1.0162 =	21.08	
380	10 44 13 00 0035	EA 10-1/2" x Cabinet	24" x 6" Inside	Dimens	sions, Semi Reces	ssed Stee	l Fire Extinguisher		\$629.68
		Installation	Quantity 2.00	x	Unit Price 309.82	×	Factor 1.0162 =	Total 629.68	
		T-2.0 - FEC	2.00		000.02		1.0102		
381	10 44 16 13 0004	EA 10 LB Ca	arbon Dioxide,	Туре ВС	Portable Fire Ex	tinguisher			\$766.38
		Installation	Quantity 2.00	x	Unit Price 377.08	x	Factor 1.0162 =	Total 766,38	
		T-2.0 - FEC	2.00		377.00		1.0102		
382	10 56 16 00 0004	SF Built-in V	Vood Storage S	Shelving	Post And Solid C	lear Pine			\$812.72
			Quantity		Unit Price		Factor	Total	
	X	Installation	52.00	x	12.87	x	1.0162	680.08	
	X	Demolition AD-1.0 NOTE 9 - E	52.00 EXISTING SHE	X LVING F	2.51 REMOVE & RELC	X DCATE	1.0162 =	132.63	
383	10 56 16 00 0004	SF Built-in V	Vood Storage S	helving	Post And Solid Cl	lear Pine			\$642.77
		Installation	Quantity 0.00	x	Unit Price 15.84	x	Factor 1.0162 =	Total 0.00	
		Demolition	252.00	x	2.51	x	1.0162 =	642.77	
		A-5.1 DETAIL 1 - ( AD-1.0 NOTE 6 - E		,	' X 4'H = 252)				
384	10 56 17 00 0036	LF Removal	And Reinstalla	tion Of S	Single Shelf Meta	Storage	Shelving Unit		\$823.09
		la stallation	Quantity		Unit Price		Factor	Total	
		Installation	29.00	x	27.93	x	1.0162	823.09	
385	11 68 13 00 1834	A-1.0 NOTE 25 - R				HELVING	•		
303	11 00 13 00 1034	EA 6' Bench	With Without E	Back 280			_	_	\$21,548.98
		Installation	Quantity 35.00	x	Unit Price 500.15	x	Factor 1.0162	Total 17,788.84	
		Demolition	35.00	x	105.72	x	1.0162 =	3,760.14	
							SLAB BENCH - (20		
386	12 24 13 00 0006		ness, Blackout r, Roller Windo		nyl Chloride (PVC	) Free, Ac	rylic Backed		\$1,445.04
	•	Installation	Quantity		Unit Price		Factor	Total	
	X		948.00	X	1.00	x	1.0162 =	963.36	
	X	Demolition A-8.0 - WS1 - REM	948.00 IOVE & REINS	X TALL EX	0.50 SISTING BLINDS	x - (79' X 1:	1.0162 = 2'H = 948)	481.68	
387	12 24 13 00 0006	SF 0% Oper		, Polyvin	yl Chloride (PVC				\$2,222.80
		Installation	Quantity 144.00	x	Unit Price 15.19	x	Factor = 1.0162	Total 2,222.80	
		A-8.0 - WS-2 - NEV							
388	12 24 13 00 0006 0059	······································			ished Floor, Add				\$36.58
			Quantity		Unit Price		Factor	Total	
		Installation	144.00	x	0.25	x	1.0162 =	36.58	

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389	12 36 61 16 0004							uantity based on	***	\$1,341.67
								les for fixtures and		
			1-1/2"		/8" radius	edges (when a	oron not us			
			Installation	Quantity	x	Unit Price	x	Factor	Total 1,071.77	
			Demolition	22.00 32.00		47.94 8.30		1.0162 = 1.0162 =	269.90	
			A-1.0 NOTE 19		X COVE - (6		х	1.0102 ==	209.90	
390	12 36 61 16 0004	0025	For Up	To 50, Add						\$343.62
			Installation	Quantity		Unit Price		Factor	Total	
			installation	22.00	×	15.37	x	1.0162	343.62	
391	12 36 61 16 0004	0031	LF For Ea	ch LF Of Ogee (	r Full Ro	und Edge, Add				\$97.56
				Quantity		Unit Price		Factor	Total	
			Installation	8.00	x	12.00	x	1.0162 =	97.56	
392	12 36 61 16 0004	0032	LF For Ea	ch LF Of Machin	ing A Cov	e At Backsplash	n. Add			\$121.94
				Quantity	•	Unit Price	,	Factor	Total	Ψ121.05
			Installation	12.00	×	10.00	x	1.0162	121.94	
393	12 36 61 16 0004	0033	EA For Ea					1.0102		
	.2 00 01 100004	0000	LA FOIE	ch Sink, Range (	or vanity	,				\$15.24
			Installation	Quantity	.,	Unit Price		Factor	Total 15.24	
20.4	40.40.00.00.00			1.00	Х	15.00	х	1.0162	15.24	****
394	1 13 48 63 00 0015			te, bolts, anchor		For Seismic Brac smic bracket atta		-		\$9,300.26
			Installation	Quantity 80.00	x	Unit Price 114.40	x	Factor 1.0162 =	Total 9,300.26	
			M-3.1 DETAIL 1, P-3.1 DETAIL 1, TOTAL = 80				PPORT DE	ECK ANCHORS - (6	667' / 10'OC = 67)	
395	13 48 63 00 0019			, bolts, and char		enter Threaded I tachment to ceili		nerIncludes seismic . Excludes deck		\$16,094.98
			I1-0-0	Quantity		Unit Price		Factor	Total	
			Installation	80.00	x	197.98	x	1.0162 =	16,094.98	
			M-3.1 DETAIL 1, P-3.1 DETAIL 1, TOTAL = 80				PORT BR	RACING - (667' / 10	'OC = 67)	
	21 01 10 91 0004		LF Bleed B	xisting Lines Of	Water					\$914.58
396				Quantity		Unit Price		Factor	Total	
396			lmatallatian	=	x	0.45	x	1.0162 =	914.58	
396			Installation	2,000.00				–		
396				2,000.00 - (1000 X 2 MO	VES = 20	00)				
	21 01 10 91 0005		FS SHUT DOWN	- (1000 X 2 MO		00)				£4 447 00
	21 01 10 91 0005		FS SHUT DOWN	- (1000 X 2 MO				<b></b>	<b>T</b>	\$1,117.82
	21 01 10 91 0005		FS SHUT DOWN	- (1000 X 2 MO xisting Lines Wit Quantity	h Water	Unit Price	<b>Y</b>	Factor	Total	\$1,117.82
	21 01 10 91 0005		FS SHUT DOWN  LF Refill E  Installation	- (1000 X 2 MO xisting Lines Wit Quantity 2,000.00	h Water	Unit Price 0.55	x	Factor 1.0162 =	Total 1,117.82	\$1,117.82
397			FS SHUT DOWN  LF Refill E  Installation  FS SHUT DOWN	- (1000 X 2 MO kisting Lines Wit Quantity 2,000.00 - (1000 X 2 MO	h Water	Unit Price 0.55	x			
397	21 01 10 91 0005 21 01 30 91 0011		FS SHUT DOWN  LF Refill E  Installation  FS SHUT DOWN	- (1000 X 2 MO kisting Lines Wit Quantity 2,000.00 - (1000 X 2 MO 'Arm System	h Water	Unit Price 0.55	x			
396 397 398			FS SHUT DOWN  LF Refill E  Installation  FS SHUT DOWN	- (1000 X 2 MO kisting Lines Wit Quantity 2,000.00 - (1000 X 2 MO	h Water	Unit Price 0.55	x			\$1,117.82 \$122.15

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399	21 13 13	00 0004		EA	Headinclu	des branch p		, Complete Wet-Fittings, supports a		tler System, Per er heads with flat		\$23,404.19
				Installatio		escutcheon. Quantity 51.00	x	Unit Price 451.59	x	Factor 1.0162 =	Total 23,404.19	
				READING	EN/MUTI R	- (2EA PER I	BAY X 6	BAY = 36)				
400	22 05 76	00 0035		EA	12" x 12" E	Bronze Secur	ed Hinge	ed Access Panel,	Scoriated		•	\$405.56
				lantallatia	_	Quantity		Unit Price		Factor _	Total	
				Installatio		1.00	X	399.09	x	1.0162	405.56	
					-2.2 - TP1							
401	22 05 76	00 0038		EA	2" Cleano	ut Tee With B	ronze Se	crew Plug And Ro	ound Polisi	ned Bronze Cover		\$277.65
				Installatio	'n	Quantity		Unit Price		Factor	Total 277.65	
						1.00	x	273.22	X	1.0162	277.00	
402	22 05 76	00.0039	0046	P-2.2 - W			- D - 1	* 4.1				
402	22 05 76	00 0036	0016	MOD	For Galva	nized Cast Iro	n Paπs,					\$60.16
				Installatio	n	Quantity 1.00	x	Unit Price 59.20	x	Factor 1.0162	Total 60.16	
403	22 07 16	00,0002		EA	Noonena					1.0162		0400.00
700	22 07 10 00 0002	EA	Neopiene		ror und	ler Lavatories		F	Tatal	\$193.62		
				Installatio	n	Quantity 1.00	x	Unit Price 190.53	x	Factor 1.0162	Total 193.62	
				P-0.1 / P-	-2.2 - S1	1.00		190.00		1.0102		
404	22 07 19	00 0014		LF	1/2" Diame (ASJ)	eter Pipe, 1"	Γhick, Fil	perglass Insulation	n With All	Service Jacket		\$1,578.36
				Installatio	n	Quantity 220.00	x	Unit Price 7.06	x	Factor 1.0162 =	Total 1,578.36	
					REFR LINES -2.2 - HW L : 220	S - (200)						
405	22 07 19	00 0015		LF	3/4" Diame (ASJ)	eter Pipe, 1"	Γhick, Fi	perglass Insulatio	n With All	Service Jacket		\$1,461.30
						Quantity		Unit Price		Factor	Total	
				Installatio	n	200.00	X	7.19	x	1.0162	1,461.30	
				M-1.2 - R	REFR LINES	3						
406	22 11 16	00 0734		EA	Up To 1/2	, Cut And Pr	epare Ex	isting In Place Co	opper Pipe			\$9.17
				Installatio	ın.	Quantity		Unit Price		Factor _	Total 9.17	
						1.00	х	9.02	х	1.0162	9.17	
407	22 44 46	00.0705			-2.2 - POC							
407	22 11 16	00 0735		EA	3/4", Cut A	-	Existing I	n Place Copper F	ripe	_		\$9.90
				Installatio	n	Quantity 1.00	x	Unit Price 9.74	x	Factor 1.0162 =	Total 9.90	
				P-1.2 / P	-2.2 - POC	1.00	^	9.74	~	1.0102		
408	22 11 16	00 0736		EA		d Prepare Fy	istina In	Place Copper Pig	oe			\$11.1
	. , 10			<b>→•</b>	., •	Quantity	y 111	Unit Price	. •	Factor	Total	था।.।६
				Installatio	n	1.00	x	10.97	x	1.0162	11.15	
				P-1.2 / P	-2.2 - POC							

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Work Order Title:

lo Category Input		
409 22 11 16 00 0877	LF 1/2" Inside Diameter Copper Pipe/Tubing Type L AssemblyIncludes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available.	\$4,158.29
	Quantity Unit Price Factor Total	
	Installation 240.00 x 17.05 x 1.0162 = 4,158.29	
	M-1.2 - REFR LINES - (200) P-1.2 / P-2.2 - CW & HW - (20' PER X 2 = 40) TOTAL = 240	
110 22 11 16 00 0878	LF 3/4" Inside Diameter Copper Pipe/Tubing Type L AssemblyIncludes all hangers and couplings, elbow, tee, reducer fittings. All hangers are complete assemblies. Not for use where detail is available.	\$4,555.32
	Quantity Unit Price Factor Total Installation 230.00 × 19.49 × 1.0162 = 4,555.32	
	M-1.2 - REFR LINES - (200) P-2.3 - CD LINE - (30)	
<i>411</i> 22 11 19 00 0040	TOTAL = 230  EA 1/2" Inlet/Outlet, Flow Through Automatic Trap Primer (JR Smith 2699)	
777 22 11 10 00 00 40		\$170.68
	Quantity Unit Price Factor Total Installation 1.00 × 167.96 × 1.0162 = 170.68	
	P-0.1 / P-2.2 - TP1	
412 22 13 13 00 0008	EA Countertop Kitchen Sink, Single Fixture Rough-In, Cast Iron Waste And Vent	\$640.83
	Pipelncludes cast iron waste and vent pipe and copper domestic supply.  Excludes fixture and faucet.	Ψ040.00
	Quantity Unit Price Factor Total	
	1.00 × 630.61 × 1.0162	
413 22 13 13 00 0011	P-0.1 / P-2.2 - S1  EA Floor Mounted Service Sink Single Fixture Pough In Cast Iron Waste And	
770 22 10 10 00 0011	<ul> <li>Floor Mounted Service Sink, Single Fixture Rough-In, Cast Iron Waste And Vent PipeIncludes cast iron waste and vent pipe and copper domestic supply.</li> <li>Excludes fixture and faucet.</li> </ul>	\$660.58
	Quantity Unit Price Factor Total	
	1.00 × 650.05 × 1.0162	
444 00 40 40 00 0004	P-1.2 - RELOCATE EXISTING SS	
414 22 13 16 00 0004	LF 3" Underground Bell And Spigot Cast Iron Soil Pipe AssemblyIncludes all fittings and gaskets. Excludes earthwork excavation, backfill and compaction. Not for use where detail is available.	\$830.85
	Quantity Unit Price Factor Total	
	Installation 20.00 x 32.99 x 1.0162 = 670.49	
	Demolition 20.00 $_{\rm X}$ 7.89 $_{\rm X}$ 1.0162 = 160.36 P-1.2 / P-2.2 - WASTE LINE	
115 22 13 16 00 0011	LF 1-1/2" Aboveground No Hub Cast Iron Soil Pipe AssemblyIncludes all fittings,	\$497.53
	couplings and hangers. Fittings are assumed every 10'. Not for use where detail is available.	
	Quantity Unit Price Factor Total Installation 20.00 x 10.50 x 10.62 = 396.32	
	20.00 A 19.50 A 1.0162 350.02	
	Demolition 20.00 $_{\rm X}$ 4.98 $_{\rm X}$ 1.0162 = 101.21 P-1.2 / P-2.2 - VENT LINE	
116 22 13 16 00 0489	EA Cut And Prepare 1-1/2" Cast Iron Pipe, No Hub	\$8.25
	Quantity Unit Price Factor Total	¥0.20
	Installation 1.00 x 8.12 x 1.0162 = 8.25	
	P-1.2 / P-2.2 - POC	

Work Order Number:

066770.00

Work Order Title:

2 13 19	00 0491	Installation P-1.2 / P-2.2 - PC EA 6" Roul Installation Demolition P-1.2 - DEMO EA Remov Installation AD-1.0 NOTE 10 EA Flush \( \)	Quantity 0.00 1.00 al And Reinstalle Quantity 1.00	x ain With 2 x x	Unit Price 10.83 "Outlet, Bronze Unit Price 365.59 100.07	x x	Factor 1.0162 Factor 1.0162 1.0162		\$11.01 \$101.69
2 33 33	00 0088	P-1.2 / P-2.2 - PO EA 6" Roul Installation Demolition P-1.2 - DEMO EA Remov Installation AD-1.0 NOTE 10 EA Flush \( \)	1.00 DC and Top Floor Dra Quantity 0.00 1.00 al And Reinstalla Quantity 1.00	ain With 2 x x	10.83 2" Outlet, Bronze Unit Price 365.59 100.07	Top x x	Factor 1.0162 1.0162	= 11.01  Total = 0.00	\$101.69
2 33 33	00 0088	Installation Demolition P-1.2 - DEMO EA Remov Installation AD-1.0 NOTE 10	OC  Quantity 0.00 1.00 al And Reinstalle Quantity 1.00	x x	"Outlet, Bronze Unit Price 365.59 100.07	x x	Factor 1.0162 1.0162	= 0.00	\$101.6g
2 33 33	00 0088	Installation Demolition P-1.2 - DEMO EA Remov Installation AD-1.0 NOTE 10	Quantity 0.00 1.00 al And Reinstalli Quantity 1.00	x x	Unit Price 365.59 100.07	x x	1.0162 1.0162	= 0.00	\$101.69
		Installation  Demolition P-1.2 - DEMO  EA Remov  Installation  AD-1.0 NOTE 10  EA Flush \	Quantity 0.00 1.00 al And Reinstalli Quantity 1.00	x x	Unit Price 365.59 100.07	x x	1.0162 1.0162	= 0.00	,,,,,,
		Demolition P-1.2 - DEMO  EA Remov Installation AD-1.0 NOTE 10  EA Flush \	0.00 1.00 al And Reinstalla Quantity 1.00	x	365.59 100.07	x	1.0162 1.0162	= 0.00	
		P-1.2 - DEMO  EA Remov  Installation  AD-1.0 NOTE 10  EA Flush \	al And Reinstalla Quantity 1.00				1.0162		
		EA Remov Installation AD-1.0 NOTE 10 EA Flush \	Quantity 1.00	ation Of V	Vater Heater Elec	atric. Up To	o 92 Gallen		
		Installation AD-1.0 NOTE 10 EA Flush \	Quantity 1.00	ation Of V	Vater Heater Elec	ctric. Up To	0 22 Callon		<del></del>
2 42 13	3 13 0003	AD-1.0 NOTE 10	1.00			-u, • p	o oz Gallon		\$305.6
2 42 13	13 0003	AD-1.0 NOTE 10			Unit Price		Factor	Total = 305.61	
2 42 13	13 0003	EA Flush \	- KEMOVE REI	X	300.74	X	1.0162	303.01	
2 42 13	3 13 0003							***	
		China \			loor Mounted, Flo Standard Madera¹		Elongated Vitre	eous	\$87.77
			Quantity		Unit Price	,	Factor	Total	
		Installation	0.00	X	529.94	x	1.0162	= 0.00	
		Demolition P-1.2 - DEMO	1.00	x	86.37	x	1.0162	± 87.77	
2 42 16	13 0005	EA 22" x 1	9" Porcelain Ena	meled C	ast Iron Wall Hun	g Lavaton	y (Kohler®		\$56.5
		Hampte	,						
		Installation	Quantity	v	Unit Price	ų.	Factor	Total = 0.00	
			0.00 1.00	×	632.74 55.64	X	1.0162 1.0162		
		Demolition P-1.2 - DEMO	1.00	x	55.64	X	1.0102	= 30.34	
2 42 16	13 0098	EA Wall M Arms	ounted Adjustab	le Plate T	Type, Single Lava	tory Carrie	er With Concea	aled	\$352.02
		Installation	Quantity		Unit Price		Factor	Total	
			1.00	X	309.04	x	1.0162		
		Demolition P-0.1 / P-2.2 - S1	1.00	x	37.37	x	1.0162	= 37.98	
2 42 16	16 0011			s Steel K	itchen Sink, Sing	le Bowl, 1	8 Gauge (Elkay	y	\$1,499.6
			Quantity		Unit Price		Factor	Total	
		Installation	1.00	x	1,399.34	x	1.0162	= 1,422.01	
		Demolition P-0.1 / P-2.2 - S1	1.00	x	76.41	x	1.0162	= 77.65	
2 42 16	16 0072	EA Remov	al And Reinstall	ation Of V	Vall Hung Service	e Sink Witt	h Faucet		\$340.29
			Quantity		Unit Price		Factor	Total	
		Installation	1.00	×	334.87	x	1.0162	= 340.29	
		P-1.2 - RELOCA	TE EXISTING S	s					
2 42 39	00 0019		_	Kitchen f	aucet With Integ	rated Spra	ay (Elkay		\$456.83
			Quantity		Unit Price		Factor	Total	
		Installation	1.00	×	449.55	x	1.0162	= 456.83	
		P-0.1 / P-2.2 - S1	<u> </u>						
2 45 36	00 0003			'Outlet, E	3rass Thermostat	ic Mixing/	Tempering Valv	ve	\$535.0
2 40 00		,	Quantity		Unit Price		Factor	Total	
2 40 30		installation	1.00	x	526 51	Х	1.0162	= 535.04	
	42 16	42 16 16 0011	P-0.1 / P-2.2 - S1	P-0.1 / P-2.2 - S1  EA 15" x 17" x 10" Stainles DLR151710)  Quantity Installation 1.00  Demolition 1.00  P-0.1 / P-2.2 - S1  EA Removal And Reinstallation 2.00  P-1.2 - RELOCATE EXISTING S  EA Chrome Single Handle LKGT1041CR)  Quantity Installation 1.00  P-0.1 / P-2.2 - S1  EA Chrome Single Handle LKGT1041CR)  Quantity Installation 1.00  P-0.1 / P-2.2 - S1	P-0.1 / P-2.2 - S1  EA 15" x 17" x 10" Stainless Steel K DLR151710)  Quantity Installation 1.00 x Demolition 1.00 x P-0.1 / P-2.2 - S1  EA Removal And Reinstallation Of V Quantity Installation 1.00 x P-1.2 - RELOCATE EXISTING SS  EA Chrome Single Handle Kitchen F LKGT1041CR) Quantity Installation 1.00 x P-0.1 / P-2.2 - S1  EA Chrome Single Handle Kitchen F LKGT1041CR) Quantity Installation 1.00 x P-0.1 / P-2.2 - S1  EA 10 GPM, 1/2" Inlet, 1/2" Outlet, E (Haws 9201EW) Quantity	P-0.1 / P-2.2 - S1  EA 15" x 17" x 10" Stainless Steel Kitchen Sink, Sing DLR151710)  Quantity Unit Price Installation 1.00 x 1,399.34  Demolition 1.00 x 76.41  P-0.1 / P-2.2 - S1  EA Removal And Reinstallation Of Wall Hung Service Quantity Unit Price Installation 1.00 x 334.87  P-1.2 - RELOCATE EXISTING SS  EA Chrome Single Handle Kitchen Faucet With Integ LKGT1041CR)  Quantity Unit Price Installation 1.00 x 449.55  P-0.1 / P-2.2 - S1  EA 10 GPM, 1/2" Inlet, 1/2" Outlet, Brass Thermostat (Haws 9201EW)  Quantity Unit Price Installation 1.00 x 449.55  P-0.1 / P-2.2 - S1	P-0.1 / P-2.2 - S1  EA 15" x 17" x 10" Stainless Steel Kitchen Sink, Single Bowl, 1 DLR151710)  Quantity Unit Price Installation 1.00 x 1,399.34 x  Demolition 1.00 x 76.41 x  P-0.1 / P-2.2 - S1  EA Removal And Reinstallation Of Wall Hung Service Sink With Quantity Unit Price Installation 1.00 x 334.87 x  P-1.2 - RELOCATE EXISTING SS  EA Chrome Single Handle Kitchen Faucet With Integrated Sprance LKGT1041CR) Quantity Unit Price Installation 1.00 x 449.55 x  P-0.1 / P-2.2 - S1  EA 10 GPM, 1/2" Inlet, 1/2" Outlet, Brass Thermostatic Mixing/(Haws 9201EW) Quantity Unit Price	P-0.1 / P-2.2 - S1  EA 15" x 17" x 10" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkar DLR151710)  Quantity Unit Price Factor Installation 1.00 x 1,399.34 x 1.0162  Demolition 1.00 x 76.41 x 1.0162  P-0.1 / P-2.2 - S1  EA Removal And Reinstallation Of Wall Hung Service Sink With Faucet  Quantity Unit Price Factor Installation 1.00 x 334.87 x 1.0162  P-1.2 - RELOCATE EXISTING SS  EA Chrome Single Handle Kitchen Faucet With Integrated Spray (Elkay LKGT1041CR)  Quantity Unit Price Factor Installation 2.00 x 449.55 x 1.0162  P-0.1 / P-2.2 - S1  EA 10 GPM, 1/2" Inlet, 1/2" Outlet, Brass Thermostatic Mixing/Tempering Value (Haws 9201EW)  Quantity Unit Price Factor	P-0.1 / P-2.2 - S1  EA 15" x 17" x 10" Stainless Steel Kitchen Sink, Single Bowl, 18 Gauge (Elkay DLR151710)  Quantity Unit Price Factor Total 1,399.34 x 1.0162 = 1,422.01 Demolition 1.00 x 1,399.34 x 1.0162 = 77.65 P-0.1 / P-2.2 - S1  EA Removal And Reinstallation Of Wall Hung Service Sink With Faucet  [Installation Quantity Unit Price Factor 1.0162 = 340.29] P-1.2 - RELOCATE EXISTING SS  EA Chrome Single Handle Kitchen Faucet With Integrated Spray (Elkay LKGT1041CR)  [Installation Quantity Unit Price Factor 1.0162 = 340.29] P-0.1 / P-2.2 - S1  EA Chrome Single Handle Kitchen Faucet With Integrated Spray (Elkay LKGT1041CR)  [Installation Quantity Unit Price Factor 1.0162 = 456.83] P-0.1 / P-2.2 - S1  EA 10 GPM, 1/2" Inlet, 1/2" Outlet, Brass Thermostatic Mixing/Tempering Valve (Haws 9201EW)  Quantity Unit Price Factor Total 1.0162 = 1.0162   1.0

Work Order Number:

066770.00

Work Order Title:

427	23 01 10 91 0002	EA Up To 100', Up To 1-1/2" Diameter Pipe, Purge Gas Systems	\$417.28					
		Quantity Unit Price Factor To						
		Installation 1.00 × 410.63 × 1.0162 = 417.	28					
400		P-1.3 - GAS LINE POD						
428	23 01 20 91 0024	Shut Down Existing Interior Piping SystemIncludes lock out/tag out and	\$185.48					
		average line tracing. Use when valves are greater than 25' from work. When the shut-off valves for multiple lines are located with a 10' radius, the quantity						
		used shall be one.						
		Quantity         Unit Price         Factor         To           Installation         1.00 ×         182.52 ×         1.0162 =         185.						
		1.00 × 182.52 × 1.0162 - 165.4						
429	23 05 23 00 0997	EA 3/4" Solenoid Valve, Bronze, 150 PSI, Water	\$110.76					
	20 20 20 0000	Quantity Unit Price Factor To						
		Installation 1.00 x 108.99 x 1.0162 = 110.						
		M3.1 DETAIL 7						
430	23 05 48 13 0014	EA To 1,860 LB Housed Hot Dipped Galvanized Steel Spring Isolator, 2" Deflection	\$2,589.89					
		Quantity Unit Price Factor To						
		Installation 4.00 x 637.15 x 1.0162 = 2,589.	39					
		M-3.1 DETAIL 9 - AC1						
431	23 05 48 13 0048	- M-0.1 - AC UNIT TOTAL WEIGHT 1612 LB  EA 12" x 12", 1" Thick Laminated Neoprene And Cork Isolation Pad	\$170.15					
		Quantity Unit Price Factor To						
		Installation 4.00 × 41.86 × 1.0162 = 170.						
		M-3.1 DETAIL 13 - HP1						
432	23 05 93 00 0097	EA Up To 100', Up To 1-1/2" Piping, Pneumatic TestingIncludes soaping joints.	\$676.33					
		Quantity Unit Price Factor To						
		Installation 1.00 x 665.55 x 1.0162 = 676.	33					
422	20.07.40.00.004	P-2.3 - TERMINATE AND PRESSURE TEST GAS LINE						
433	23 07 13 00 0004	SF 1-1/2" Type 75 (0.75 LB/CF) FSK Fiber Glass Duct Wrap Insulation	\$8,540.35					
		Quantity         Unit Price         Factor         To           Installation         3,335.00         X         2.52         X         1.0162         =         8,540.						
		(667' X 5SF AVG = 3335)						
434	23 09 23 00 0105	EA Wire Split System AC Thermostat	\$632.81					
		Quantity Unit Price Factor To						
		Installation 1.00 x 622.72 x 1.0162 = 632.6						
		M-1.1 - RELOCATE EXISTING THERMOSTAT						
435	23 09 23 00 0127	EA Unrestricted Network Area Java Controller Supporting 27 Devices (Controller	\$5,842.31					
		Only)Unrestricted limit on connected devices. Includes 128 MB RAM / 32 MB						
		Flash, 10/100 MB ethernet port, 1 RS-485 port, 1 RS-232 port, 1 LonWorks FTT 10 port, 6 universal inputs (analog or contact/pulse input), 4 form C						
		(SPDT) relay outputs. Excludes UI service and Enterprise connectivity						
		service. Honeywell WEB-403-EXP-AX. As with other WEBs controllers,						
		capacity is limited by the characteristics of the application including size and						
		complexity.  Quantity  Unit Price  Factor  To	tal					

Work Order Number: 066770.00

Work Order Title:

436	23 0	9 23	00 0291		N-LB, 2 Position, 1 ator (Honeywell M			Direct Cou	pled Damper		\$4,284.81		
					Quantity		Unit Price		Factor	Total			
				Installation	10.00	x	421.65	×	1.0162	4,284.81			
				M-0.1 / M-1.2	- MAT DRIVEN DA	MPERS	ABOVE HARD LI	D					
437	23 0	9 23	00 0433		tronic Programmal		•	-	ump Or		\$466.25		
				Installation	Quantity		Unit Price		Factor _	Total			
				installation	2.00	x	229.41	x	1.0162	466.25			
				M-1.2 - NEW	THERMOSTATS								
438	23 0	9 23	00 0433		tronic Programmal ventional Unit The		•	-	·		\$88.21		
			v	Installation	Quantity		Unit Price		Factor	Total 76.70			
			X		1.00	x	75.48	x	1.0162				
			X	Demolition M-1.1 - RELO	1.00 CATE EXISTING 1	X HERMO	11.32 STAT	х	1.0162 =	11.50			
439	23 1	1 23	00 0138	EA 1" S	olenoid Valve, Bro	nze, 150	PSI, Gas				\$225.15		
				Installation	Quantity		Unit Price		Factor	Total			
				installation	1.00	×	221.56	x	1.0162	225.15			
				P-2.3 - SOV G	AS LINE								
			23 0377	Asserted:	chedule 40 Welder emblyIncludes all h cer fittings). All ha il is available. Quantity	angers a	nd all fittings (cou	ıplings, elb	ows, tees and	Total	\$571.10		
		Installation	20.00	x	21.47	×	1.0162						
				Demolition P-2.3 - GAS L	20.00	x	6.63	x	1.0162 =				
441	23 2	3 13	00 0003	EA 3/8" Refrigeration Ball Valve, Sweated									
					Quantity	,	Unit Price		Factor	Total	\$33.65		
				Installation	1.00	×	33.11	×	1.0162	33.65			
				M3.1 DETAIL	7								
442	23 2	3 13	00 0013	EA 7/8"	Refrigeration Valv	e. Packle:					\$265.90		
				Installation	Quantity 3.00	х	Unit Price 87.22	x	Factor 1.0162	Total 265.90	<b>\$200.00</b>		
				M3.1 DETAIL			07.EE		1.0102				
443	23 2	3 13	00 0024		Check Valve, Refr	igeration					\$136.21		
.,,	20 2	,,	00 0024	Installation	Quantity		Unit Price	v	Factor	Total 136.21	\$130.Z1		
				M3.1 DETAIL	1.00	х	134.04	Х	1.0162				
444	22.0	2 40	00.0454										
444	23 2	3 16	00 0154		Outside Diameter nection	Sight Gla		And Liqui			\$87.39		
				Installation	Quantity	~	Unit Price	x	Factor	Total 87.39			
				M3.1 DETAIL	1.00	X	86.00	^	1.0162				
445	23 2	3 16	00 0176		Outside Diameter,	5 To 20	Ton, Sealed In-Li	ne Filter D	rier, Solder		\$164.67		
				Con	Quantity		Unit Price		Factor	Total			
				Installation	1.00	x	162.04	x	1.0162	164.67			
				M3.1 DETAIL			•						

Work Order Number: 066770.00

Work Order Title:

446	23 23 16 00 0205	EA 1/2 To 11	Ton Electric E	xpansion	n ValveSporlan Si	EI.			\$309.35
			Quantity	·	Unit Price		Factor	Total	*
		Installation	1.00	x	304.42	x	1.0162	309.35	
		M3.1 DETAIL 7							
447	23 31 13 13 0840	LF 6" x 12",	18 Gauge Galv	anized S	steel Duct				\$1,244.19
			Quantity		Unit Price		Factor	Total	
		Installation	36.00	X	34.01	x	1.0162	1,244.19	
		M-1.2 - (16' DUCT)	+ (4 FITTING	S X 5' = 2	20) = 36				
448	23 31 13 13 0851	LF 8" x 24",	18 Gauge Galv	/anized S	Steel Duct				\$737.27
		Installation	Quantity		Unit Price		Factor	Total	
			12.00	X	60.46	Х	1.0162	737.27	
440	00.04.40.40.000	M-1.2 - (6 X 24)							
449	23 31 13 13 0855	LF 10" x 16"	, 18 Gauge Ga	Ivanized	Steel Duct				\$892.14
		Installation	Quantity	v	Unit Price	v	Factor	Total 598.99	
		Demolition	12.00 12.00	х	49.12 24.04	X	1.0162 = 1.0162 =	293.15	
		M-1.2 - (7' DUCT) -		x X 5' = 5)		х	1.0102 =	293.13	
450	23 31 13 13 0858		18 Gauge Ga						\$2,641.90
			Quantity		Unit Price		Factor	Total	,_,
		Installation	43.00	x	60.46	x	1.0162	2,641.90	
		M-1.2 - (13' DUCT)	+ (6 FITTING	S X 5' = 3	30) = 43				
451	23 31 13 13 0859	LF 10" x 24"	18 Gauge Ga	lvanized	Steel Duct				\$2,611.23
			Quantity		Unit Price		Factor	Total	
		Installation	40.00	X	64.24	x	1.0162	2,611.23	
		M-1.2 - (20' DUCT)	+ (4 FITTING	S X 5' = 2	20) = 40				
452	23 31 13 13 0863	LF 10" x 32"	18 Gauge Ga	Ivanized	Steel Duct				\$2,419.06
		Installation	Quantity		Unit Price		Factor _	Total	
			30.00	X	79.35	X	1.0162	2,419.06	
453	22 24 42 42 0000	M-1.2 - (10' DUCT)	<del> </del>						
400	23 31 13 13 0866	LF 12" x 16".	18 Gauge Ga	Ivanized					\$2,001.91
		Installation	Quantity	x	Unit Price	x	Factor 1.0162 =	Total 1,344.18	
		Demolition	25.00 25.00		52.91 25.89		1.0162 =	657.74	
		M-1.2 - (10' DUCT)		x S X 5' = 1		x	1.0102 =	007.74	
454	23 31 13 13 0876	LF 12" x 36"	18 Gauge Ga	lvanized	Steel Duct				\$6,082.51
			Quantity		Unit Price		Factor	Total	
		Installation	66.00	X	90.69	x	1.0162 =	6,082.51	
		M-1.2 (10 X 36) - (3	31' DUCT) + (7	FITTING	SS X 5' = 35) = 66				
455	23 31 13 13 0876	LF 12" x 36"	18 Gauge Ga	lvanized	Steel Duct				\$921.59
			Quantity		Unit Price		Factor	Total	
		Installation	10.00	X	90.69	×	1.0162	921.59	
		M-1.2 - (6 X 36)							
456	23 31 13 13 0876	LF 12" x 36",	18 Gauge Ga	lvanized	Steel Duct				\$3,568.71
		Installation	Quantity		Unit Price		Factor _	Total	
			26.00	Х	90.69	x	1.0162 =	2,396.14	
		Demolition M-1.2 - (16' DUCT)	26.00	x	44.38	X	1.0162 =	1,172.57	

Work Order Number: 066770.00

Work Order Title:

157		y In <sub>i</sub>	13 0889		LF 16" x 1	6" 19 Causa Ca		Stool Dust				#0.040.0
457	23 3	13	13 0889		LF 16" X 1	6", 18 Gauge Ga	alvanized					\$3,843.37
					Installation	Quantity		Unit Price		Factor	Total 2,580.46	
						42.00	x	60.46	x	1.0162		
					Demolition M-1.2 - (17' DUC	42.00 T) + (5 FITTING	x S X 5' = 2	29.59 25) = 42	X	1.0162 =	= 1,262.91	
158	23 3	13	13 0905		LF 18" x 2	0", 18 Gauge G	alvanized	Steel Duct				\$2,825.4
					Installation	Quantity 26.00	x	Unit Price 71.80	x	Factor 1.0162	Total = 1,897.04	
					Demolition M-1.2 - (11' DUC	26.00 T) + (3 FITTING	x S X 5' = 1	35.14 (5) = 26	x	1.0162 =		
159	23 3	13	13 0908	·		:6", 18 Gauge G						\$8,025.2
					to a ne	Quantity		Unit Price		Factor	Total	
					Installation	95.00	X	83.13	x	1.0162	<b>8,025.29</b>	
					M-1.2 - (40' DUC							
160	23 3	13	13 0913		LF 18" x 3	6", 18 Gauge G	alvanized	Steel Duct				\$933.0
					Installation	Quantity		Unit Price		Factor	Total 933.05	
						9.00	X	102.02	Х	1.0162	933.03	
461	22.2	12	13 1165		M-1.2 - (4' DUC							
401	23 3	13	13 1105		LF >4 To		ion, Rewo	ork Existing Ducty	work			\$766.9
					Installation	Quantity 10.00	x	Unit Price 75.47	x	Factor 1.0162	Total 766.93	
					M-1.1 / M-1.2 - F	OC & POD - RE	WORK E	XISTING FOR N	EW TIE IN	N - (5' X 2 LOCA	TIONS = 10)	
462	23 3	13	16 0069			Gauge, Factory Metal Round Co		ed, Field Installed	d, Low Pre	ssure, Galvaniz	red	\$195.2
						Quantity		Unit Price		Factor	Total	
					Installation	6.00	x	32.03	×	1.0162	195.29	
					M-1.2 - DUCT R	EGISTER TRAN	SITION					
463	23 3 <sup>-</sup>	13	16 0073			Gauge, Factory Metal Round Co		ed, Field Installed	d, Low Pre	essure, Galvaniz	ed	\$96.6
					Installation	Quantity		Unit Price		Factor	Total	
					Installation	2.00	X	47.57	x	1.0162	96.68	
161	00.0	- 40	40.0000		M-1.2 - DUCT R							
164	23 3	13	16 0080		LF 12" 26	• , ,	nt, Galvan	ized, Spiral Duct				\$1,168.3
					Installation	Quantity	v	Unit Price	v	Factor	Total = 983.17	
						75.00 75.00	X	12.90 2.43	X	1.0162 <sup>-</sup> 1.0162 <sub>=</sub>		
					Demolition M-1.2	73.00	x	2.43	x	1.0102	105.20	
465	23 3°	13	16 0080	0089	For 24	Gauge, Add						\$48.7
						Quantity		Unit Price		Factor	Total	
					Installation	75.00	x	0.64	x	1.0162	= 48.78	
166	23 3	13	16 0082		LF 16" 26	Gauge, Slip Joir	nt, Galvan	ized, Spiral Duct				\$328.1
					1	Quantity		Unit Price		Factor	Total	
					Installation	15.00	X	21.53	x	1.0162	= 328.18	
					M-1.2							
407	00.5		40.0000	005-		_						
467	23 3	13	16 0082	0089	For 24	Gauge, Add Quantity		Unit Price		Factor	Total	\$16.4

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468	23 31 13 16 0083		LF 18" 26	Gauge, Slip Joir	nt. Galvar	nized, Spiral Duct				\$478.64
				Quantity	,	Unit Price		Factor	Total	<b>4110.0</b>
			Installation	19.00	x	24.79	x	1.0162		
			M-1.2							
169	23 31 13 16 0083	0091	For 22	2 Gauge, Add						\$53.10
				Quantity		Unit Price		Factor	Total	
			Installation	19.00	x	2.75	x	1.0162	53.10	
470	23 31 13 16 0085		LF 22" 26	Gauge, Slip Joir	nt, Galvar	nized, Spiral Duct				\$1,118.2
				Quantity		Unit Price		Factor	Total	
			Installation	35.00	X	31.44	x	1.0162	= 1,118.23	
			M-1.2							
471	23 31 13 16 0085	0092	For 20	) Gauge, Add						\$196.33
			la stallation	Quantity		Unit Price		Factor	Total	
			Installation	35.00	Х	5.52	х	1.0162	196.33	
472	23 31 13 16 0092		EA 12" 26	Gauge, Slip Joir	nt, Galvar	nized, Spiral Duct	90 Degre	e Elbow		\$963.60
			la stallation	Quantity		Unit Price		Factor	Total	
			Installation	6.00	Х	158.04	X	1.0162	963.60	
			M-1.2							
473	23 31 13 16 0092	0089	For 24	Gauge, Add						\$28.4
			Installation	Quantity		Unit Price		Factor	Total	
	<u></u>		ITIStallation	6.00	×	4.66	×	1.0162	= 28.41	
474	23 31 13 16 0095		EA 18" 26	Gauge, Slip Joir	nt, Galvar	nized, Spiral Duct	90 Degre	e Elbow		\$509.14
		Installation	Quantity		Unit Price		Factor	Total		
				2.00	Х	250.51	x	1.0162	= 509.14	
			M-1.2							
475	23 31 13 16 0095	0091	For 22	2 Gauge, Add						\$32.66
			Installation	Quantity		Unit Price		Factor	Total	
			Ilistaliation	2.00	X	16.07	X	1.0162	32.66	
476	23 31 13 16 0097		EA 22" 26	Gauge, Slip Joir	nt, Galvar	nized, Spiral Duct	90 Degre	e Elbow		\$1,430.24
			Installation	Quantity		Unit Price		Factor	Total	
				4.00	Х	351.86	x	1.0162	1,430.24	
			M-1.2							
477	23 31 13 16 0097	0092	For 20	) Gauge, Add						\$142.72
			Installation	Quantity		Unit Price		Factor	Total = 142.72	
			mstallation	4.00	Х	35.11	X	1.0162	142.72	·
478	23 31 13 16 0134			•	e, Slip Jo	int, Galvanized, S	Spiral Duct	45 Degree		\$717.29
			Reduc	cing Lateral		Unit Date		F	T-4-1	
			Installation	Quantity 2.00	x	Unit Price 352.93	x	Factor 1.0162	Total 717.29	
			M-1.2	2.00		332.93		1.0102		
479	23 31 13 16 0134	0089		Gauge, Add						£11.19
			1 01 2-	- '		Hait Deiac		Ennter	Tatal	\$11.18
			Installation	Quantity 2.00	x	Unit Price 5.50	x	Factor 1.0162	Total = 11.18	
480	23 31 13 16 0137		EA 22" x :							<b>#EOO</b> 61
. 50				22" x 8" 26 Gaug sing Lateral	e, SIIP JO	int, Galvanized, S	pirai Duct	45 Degree		\$509.6
				Quantity		Unit Price		Factor	Total	
			Installation	1.00	x	501.53	×	1.0162		
			M-1.2							

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481	23 31 1	3 16 0137	0092	For 20	Gauge, Add						\$29.77
					Quantity		Unit Price		Factor	Total	
				Installation	1.00	x	29.30	x	1.0162	29.77	
482	23 31 1	3 16 0155		EA 12" 26	Gauge, Slip Joir	nt, Galvai	nized, Spiral Duct	Coupling		***	\$1,543.3
				la skalladi s	Quantity		Unit Price		Factor	Total	
				Installation	11.00	X	138.07	x	1.0162 =	1,543.37	
				M-1.2 - (75' / 7'C	C = 11)						
483	23 31 1	3 16 0155	0089	For 24	Gauge, Add						\$7.4
				Installation	Quantity	.,	Unit Price		Factor	Total 7.49	
101				<del>-</del>	11.00	×	0.67	X	1.0162 =	r. <del></del>	
484	23 31 1	3 16 0157		EA 16" 26	Gauge, Slip Joir	nt, Galvar	nized, Spiral Duct	Coupling			\$361.3
				Installation	Quantity	v	Unit Price	v	Factor	Total 361.34	
				M-1.2 - (15' / 7'C	2.00	x	177.79	х	1.0162	551.51	
485	23 31 1	3 16 0157	0089		Gauge, Add						£4.6
	2001	- 10010/	5503	1 01 24	Quantity		Unit Price		Ecotor	Tatal	\$1.6
				Installation	2.00	x	0.79	x	Factor 1.0162 =	Total 1.61	
486	23 31 1	3 16 0158		EA 18" 26			nized, Spiral Duct		,,,,,,,		\$669.8
				21 10 20	Quantity	it, Gaivai	Unit Price	Couping	Factor	Total	φ009.0
				Installation	3.00	x	219.72	x	1.0162	669.84	
				M-1.2 - (19' / 7'C	C = 3)						
487	23 31 1	3 16 0158	0091	For 22	Gauge, Add						\$5.8
					Quantity		Unit Price		Factor	Total	
				Installation	3.00	x	1.91	x	1.0162	5.82	
488	23 31 1	3 16 0160		EA 22" 26	Gauge, Slip Joir	nt, Galvar	nized, Spiral Duct	Coupling			\$1,573.1
					Quantity		Unit Price		Factor	Total	
				Installation	5.00	X	309.62	x	1.0162 =	1,573.18	
				M-1.2 - (35' / 7'C	C = 5)					***	
489	23 31 1	3 16 0160	0092	For 20	Gauge, Add						\$17.4
				Installation	Quantity		Unit Price		Factor =	Total 17.43	
					5.00	х	3.43	Х	1.0162 =	17.43	
490	23 33 1	3 13 0006				pposed B	lade Damper Rou	ınd, Steel	Construction,		\$310.9°
				Manua	I Operated Quantity		Unit Price		Factor	Total	
				Installation	5.00	х	61.19	x	1.0162 =	310.91	
				M-1.2							
491	23 33 1	3 13 0010			ameter Radial Operated	pposed B	lade Damper Rou	ınd, Steel	Construction,		\$361.9
				Installation	Quantity		Unit Price		Factor	Total	
					4.00	x	89.05	X	1.0162 =	361.97	
492	23 33 1	3 13 0050		M-1.2 EA 20" x 1	Of Deale		Olada Daması 2	te al Como	mushion PA		#4F0 A
.02	20 00 1	0 10 0000		EA 20" x 1 Operat	-	Upposed	Blade Damper, S	teel Const	ruction, Manual		\$158.2
				•	Quantity		Unit Price		Factor	Total	
				Installation	Quartity				1.0162	158.20	

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lo Ca	ategory Input								
493	23 33 23 00 0007	LF 16" Hig	h Duct Turning \	/anes, S	ets				\$92.88
			Quantity		Unit Price		Factor	Total	
		Installation	4.00	X	22.85	x	1.0162	92.88	
		M-1.2							
194	23 33 23 00 0009	LF 20" Hig	h Duct Turning \	/anes, S	ets				\$127.07
		_	Quantity		Unit Price		Factor	Total	•
		Installation	4.00	x	31.26	x	1.0162	127.07	
		M-1.2			<u>-</u> -				
495	23 33 43 00 0001		ct Connector, Fa	abric/She	et Metal				\$1,022.30
			Quantity		Unit Price		Factor	Total	Ψ1,022.00
		Installation	100.00	x	10.06	×	1.0162	1,022.30	
496	23 33 46 00 0008	LF 12" Dia							<b>A</b> 400 00
730	25 55 46 00 0000		meter Flexible D ed Outer Jacket		Insulated With F	olyester i	nner Liner And		\$486.86
		Wetalitz	Quantity		Unit Price		Factor	Total	
		Installation	30.00	x	15.97	x	1.0162	486.86	
		M-1.2 - (5' X 6EA							
497	23 33 46 00 0011	LF 18" Dia	meter Flevible D	uct R8 f	Insulated With F	Polyeeter I	nner Liner And		\$319.39
			ed Outer Jacket		Tilisulated With F	olyester i	Tiller Liner And		ψυ 10.00
			Quantity		Unit Price		Factor	Total	
		Installation	10.00	×	31.43	x	1.0162	319.39	
		M-1.2 - (5' X 2EA	= 10)						
498	23 33 46 00 0024	EA 20" Dia	meter Flexible D	uct Colla	ır, Spin In Type, S	Sheet Met	al, With Damper		\$1,655.55
			Quantity		Unit Price		Factor	Total	* .,
		Installation	13.00	x	125.32	x	1.0162 =	1,655.55	
		M-1.2 / M-3.1 DE		COLLAR					
499	23 33 53 00 0004				rglass Duct Liner	Board		-	\$16,677.61
			Quantity	,	Unit Price		Factor	Total	<b>4</b> 10,07 110
		Installation	1,569.00	x	10.46	x	1.0162	16,677.61	
		DUCT LINER - (5	*				1.0102		
500	23 37 13 00 0013					M/LE Sic	dewall, Sill, Ceiling		\$6,494.82
		2. 5 11141		Contegio		W/LI, OK		Tatal	φυ, <del>434</del> .02
		Installation	Quantity 38.00	x	Unit Price 161.26	x	Factor 1.0162 =	Total 6,227.15	
		Demolition	30.00		8.78		1.0162 =	267.67	
		M-1.2:	30.00	х	0.70	X	1.0102 =	201.01	
		6" X 36" - (3' X 5I	EA = 30)						
		6" X 24" - (2' X 4I	•						
		TOTAL = 38	•						
501	23 37 13 00 0014	LF 9" Wide	Linear Bar Grill	es/Regis	ters 225 - 450 CF	M/LF, Sic	dewall, Sill, Ceiling		\$5,432.36
			Quantity		Unit Price		Factor	Total	
		Installation	24.00	x	222.74	x	1.0162 =	5,432.36	
		M-1.2 - 10" X 24"	- (6' X 4EA = 24	.)					
502	23 37 13 00 0015	LF 12" Wid	le Linear Bar Gri	iles/Reg	sters 225 - 495 C	EM/LE S	idewall, Sill, Ceiling	1	\$1,570.03
						., 2. , 0			Ψ1,570.00
		Installation	Quantity 6.00	x	Unit Price 257.50	×	Factor 1.0162 =	Total 1,570.03	
		M-1.2 - 36" X 12"			257.50		1.0102		
503	23 37 13 00 0104	···	. ,	# D :	(E. d				6700 -
JJ0	20 07 10 00 0104	X 2	)" Double Deflec )amper, Wall/Ce		ırn/Exhaust Regi	ster, Alum	inum, Opposed		\$539.65
		Diade L	amper, vvaii/ce Quantity	iiiig	Unit Price		Factor	Total	
		Installation	2.00	x	256.75	×	1.0162	521.82	
		Demolition	1.00		17.55	x	1.0162 =	17.83	
		M-1.2	1.00	X	17.55	^	1.0102 =	17.00	

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504	23 37 1	3 00 0113			Double Defle mper, Wall/Ce		ırn/Exhaust Regi	ster, Alum	inum, Oppose	d		\$459.40
				Installation	Quantity		Unit Price		Factor	_	Total	
					1.00	х	452.08	X	1.0162	_	459.40	
				M-1.2								
505	23 37 1	3 00 0184		EA 12" x 12" Frame	Adjustable SI	hutter Bla	de Register, Doul	ble Deflec	tion, Flat Alum	iinum		\$1,063.40
				Installation	Quantity 6.00	x	Unit Price 164.90	x	Factor 1.0162	=	Total 1,005.43	
				Demolition M-1.2	5.00	x	11.41	x	1.0162	=	57.97	
506	23 73 1	3 00 0008			M Single Zon		dling Unit, Built-U	lp, Consta	nt Volume,			\$11,845.27
				Honzonte	Quantity	iaw-iiiiot	Unit Price		Factor		Total	
				Installation	2.00	x	5,828.22	x	1.0162	=	11,845.27	
				M-0.1 / M-1.2 - FC	I & FC2		•					
507	23 73 1	3 00 0008	0562	For Elect	ric Heating Co	oil, Add						\$4,555.0
					Quantity		Unit Price		Factor		Total	
				Installation	2.00	x	2,241.21	x	1.0162	=	4,555.04	
				FINNED TUBE HE	AT EXCHANG	3ER						
508	23 74 1	6 00 0155			High Efficienc Jnit (Trane Pr	•	eat, Electric Cooli (HC102)	ng, DX Ur	nitary Package	:		\$14,001.0
					Quantity		Unit Price		Factor		Total	
			Installation	1.00	x	13,520.83	X	1.0162	=	13,739.87		
				Demolition M-0.1 / M-2.2 - AC	1.00 1	x	256.98	×	1.0162	=	261.14	
509	23 74 1	6 00 0155	0680	For Facto	ory installed E	conomize	er, Add					\$750.4
					Quantity		Unit Price		Factor		Total	
				Installation	1.00	x	738.46	x	1.0162	=	750.42	
510	23 74 1	6 00 0155	0684	For Roof	Curb, Add							\$573.7
					Quantity		Unit Price		Factor		Total	
				Installation	1.00	x	564.62	x	1.0162	=	573.77	
511	23 74 1	6 00 0155	0700	For Facto	ory Installed B	ACnet, A	dd					\$543.6
					Quantity		Unit Price		Factor		Total	
				Installation	1.00	x	535.00	x	1.0162	=	543.67	
512	23 74 1	6 00 0155	0702	For Dem	and Control V	entilation,	AddIncludes CO	2 wall mo	unted sensor.		·	\$1,007.8
					Quantity		Unit Price		Factor		Total	
				Installation	1.00	x	991.76	x	1.0162	=	1,007.83	
513	23 74 1	6 00 0253		EA 8.5 Ton F	Packaged Roo	oftop Heat	Pump					\$13,637.6
					Quantity	•	Unit Price		Factor		Total	,
				Installation	1.00	×	12,839.99	×	1.0162	=	13,048.00	
				Demolition M-0.1 / M-2.2 - HP	1.00 1	x	580.28	x	1.0162		589.68	
514	26 00 C	0 00 0001		CO PARAGRADA ANGLE	3660 April 2010 L. C.	F1 - <b>F</b> 9 - I	Material Only					\$165,530.1
					Quantity		Unit Price		Factor		Total	
			NPP	Installation	1.00	x	139,194.56	×	1.1892	#	165,530.17	
		7		MATERIAL ONLY								

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Work Order Title:

515	26 01 20 91 0003	EA Lock O	ut/Tag Out Brea	ker Or Mo	otor Starter				\$383.51
		Installation	Quantity 20.00	x	Unit Price 18.87	x	Factor 1.0162 =	Total 383.51	
		E-0.3 - LOTO	20.00	^	10.07	^	1.0102		
516	26 01 20 91 0006	EA Motors Per De		d Other S	ingle Source Dev	rices, Exis	ting Circuit Tracing		\$478.63
		Installation	Quantity 30.00	x	Unit Price 15.70	x	Factor 1.0162 =	Total 478.63	
		E-1.1 - DEVICE							
517	26 01 50 51 0359	EA Recycl	e Compact Fluor	rescent La	amps				\$10.28
		Installation	Quantity	x	Unit Price	x	Factor 1.0162 =	Total 10.28	
		E-1.1	22.00	^	0.46	^	1.0162		
518	26 01 50 52 0306	-	Two Lamp 14	50-3 500	Lumens, Remote	Control T	esting Ninety		\$515.58
	,	0	• • •		Fluorescent Balla				ψ010.00
			Quantity		Unit Price	•	Factor	Total	
	X	Installation	16.00	x	31.71	x	1.0162 =	515.58	
		E3.1 NOTE 9 - N - LABOR ONLY	L EM LIGHTING	FOR F6	LIGHT FIXTURE	<b>=</b>			
519	26 01 50 52 0456		att, 6" Diameter,	4000K C	CT, THINFIT LE	D Downlig	ht, (GreenCreative		\$1,415.3
	x	Installation	Quantity 41.00	x	Unit Price 33.97	x	Factor 1.0162 =	Total 1,415.33	
		E-3.1 - LIGHT FI - LABOR ONLY	XTURE F6						
520	26 05 19 16 0004	LF Pull Str	ing Installed To	Remain I	n Place, In New (	Conduits			\$144.6
			Quantity		Unit Price		Factor	Total	
		Installation	1,186.00	x	0.12	x	1.0162 =	144.63	
		E-2.1 - VOICE/D.	ATA CO						
521	26 05 19 16 0281	MLF #10 AV		THHN-T	HWN 600 Volt C	opper, Sin	gle Stranded, Plac	ed	\$493.1
		Installation	Quantity		Unit Price		Factor	Total	
			0.75	×	647.01	x	1.0162	493.12	
		E2.1 NOTE 3 - F							
522	26 05 23 00 0020	MLF #18/4 (	Conductor, Low	√olt Therr					\$66.2
		Installation	Quantity 0.15	×	Unit Price 434.33	x	Factor 1.0162	Total 66.20	
		M-1.2 / M-3.1							
523	26 05 29 00 0271	EA 3/4", "J	" Type Conduit I	Hanger (L	Jnistrut J1207)				\$3,455.4
		Installation	Quantity 224.00	x	Unit Price 15.18	x	Factor 1.0162 =	Total 3,455.41	
		V/D, THERMOS					1.0102	-	
524	26 05 29 00 0271 009		00 To 250, Dedu		- (22307,100)	- <del></del> -,			-\$232.1
			Quantity		Unit Price		Factor	Total	-φ <b>∠</b> 3∠. I (
					Unit File		racioi	iolai	

Work Order Number:

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Work Order Title:

525	26 05	33	13 0010			/4" Electrical Metallic To HHN And 1 #12 Coppe	_	` '				\$32,972.74
						crew connectors, set so		ouplings, straps, wi	re as indi	cated. Not for		
					u:	se where detail is avail	able.					
					Installation	Quantity	.,	Unit Price	v	Factor	Total = 28,790.92	
						42.00	X	674.57	x	1.0162	•	
					E-2.2 - POV	21.00 NER - (1500) NER - (600) HTING - (2100) 200	x	195.96	x	1.0162 :	<b>= 4</b> ,181.83	
526	26 05	33	13 0594		LF 3	/4" Electrical Metallic T	ubing	(EMT) Conduit				\$9,270.67
					Installation	Quantity 2,236.00	x	Unit Price 4.08	x	Factor 1.0162	Total = 9,270.67	
					M-1.2 - THE FIRE ALAR	NTROL - (500)						
527	26 05	33	13 0594	0021	F	or >1,000, Deduct						-\$727.1°
					Installation	Quantity 2,236.00	x	Unit Price -0.32	x	Factor 1.0162	Total = -727.11	
528	26 05	33	13 0605		EA 3	/4" Electrical Metallic T	ubina	(EMT) 90 Degree E	Ibow			\$1,058.4
						Quantity		Unit Price		Factor	Total	**,****
					Installation	112.00	x	9.30	x	1.0162		
					(2236 / 20'0	OC = 112)						
529	26 05	33	13 0627		EA 3	/4" Electrical Metallic T	ubing	(EMT) Compression	n Couplin	g		\$1,179.13
						Quantity		Unit Price		Factor	Total	
					Installation	224.00	x	5.18	x	1.0162	= 1,179.12	
					(2236 / 10'0	OC = 224)						
530	26 05	33	13 1449		LF 1'	" Schedule 40 Polyviny	l Chloi	ride (PVC) Conduit	With Glue	ed Couplings		\$40.9
						Quantity		Unit Price		Factor	Total	
					Installation	10.00	x	4.03	x	1.0162	= 40.95	
					E2.1 NOTE	3 - FLOOR BOX						
531	26 05	33	13 1451		LF 1-	-1/2" Schedule 40 Poly	vinyl C	chloride (PVC) Con	duit With	Glued Coupling	s	\$55.69
					ha skallation	Quantity		Unit Price		Factor	Total	
					Installation	10.00	x	5.48	x	1.0162	= 55.69	
					E2.1 NOTE	3 - FLOOR BOX						
532	26 05	33	13 1462			" Schedule 40 Polyviny ection 26 05 33 13-222		, ,	_	e ElbowSee CS	SI	\$37.9
					Installation	Quantity		Unit Price	.,	Factor	Total = 37.97	
						2.00 3 - FLOOR BOX	х	18.68	X	1.0162	J J.	
533	26 05	33	13 1464		EA 1-	-1/2" Schedule 40 Poly	-			egree ElbowSee	CSI	\$61.7
					S	ection 26 05 33 13-222 Quantity	o tor c	onduit field bending Unit Price	<b>3</b> .	Factor	Total	
					Installation	2.00	x	30.40	x	1.0162	= 61.78	
					F2 1 N∩TE	3 - FLOOR BOX		55.15				

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Work Order Title:

534	26 05 33 16 0005	EA 3-1/2" Dept	h, 4" Square	Steel Bo	OX				\$467.30
			Quantity	0.00. 5	Unit Price		Factor	Total	<b>\$</b> 101.00
		Installation	17.00	x	27.05	x	1.0162 =	467.30	
		E-3.1 - JBOX - (11)							
		E-2.1 - V/D BOX - (6) TOTAL = 17							
535	26 05 33 16 0009		1 Gang. 4" :	Square S	Steel Mud Ring				\$50.9
			Quantity	oqua.o c	Unit Price		Factor	Total	Ψ00.0
		Installation	6.00	x	8.35	x	1.0162 =	50.91	
		E-2.1 - V/D BOX - (6)	ı						
536	26 05 33 16 0034	EA Flat, 4" Squ	ıare Steel Ex	cposed V	Vork Cover				\$138.3
		Installation	Quantity		Unit Price		Factor _	Total 138,38	
			17.00	X	8.01	X	1.0162	130,30	
		E-3.1 - JBOX - (11) E-2.1 - V/D BOX - (6)							
		TOTAL = 17							
537	26 05 33 16 0329	EA Recessed I	rewired Ass	sembly V	Vith Surface Style	Cover (V	/iremold		\$3,311.6
		•					n 8" diameter cored		
					4" below floor surf ne following finish:		ainted black, (GY)		
			-		orass, and (BZ) br				
		Installation	Quantity	.,	Unit Price		Factor	Total 3,311.63	
			4.00	×	814.71	X	1.0162	0,011.00	
		E-2.1 NOTE 3 - FLO E-3.1 NOTE 1 - FLO							
538	26 05 33 23 0255				Piece Surface Me	etal Racev	vay Base		\$1,162.5
			Quantity		Unit Price		Factor	Total	
		Installation	100.00	X	11.44	X	1.0162	1,162.53	
		E-2.1 NOTE 1 - WIR							
539	26 05 33 23 0256	LF #4000C Ra	ceway Cove	r					\$418.6
		Installation	Quantity 100.00	x	Unit Price 4.12	x	Factor 1.0162	Total 418.67	
		E-2.1 NOTE 1 - WIR			4.12	^	1.0162		
540	26 05 33 23 0257	LF #4000D Div							\$200.1
			Quantity		Unit Price		Factor	Total	<b>*</b>
		Installation	100.00	x	1.97	x	1.0162	200.19	
		E-2.1 NOTE 1 - WIR	EMOLD RAC	EWAY [	DIVIDER FOR PO	WER & V	//D		
541	26 05 33 23 0258	EA #4000WC	Vire Clips Fo	or Condu	ictors				\$90.2
		Installation	Quantity		Unit Price		Factor _	Total 90.24	
			20.00	X	4.44	X	1.0162	90.24	
542	26 05 33 23 0259	E-2.1 NOTE 1 - WIR		EVVAY -	(100 / 10 OC X 2	2 EA = 20)	)		0440.0
J42	20 03 33 23 0239	EA #4001A Co	. •				F	Tatal	\$116.2
		Installation	Quantity 10.00	x	Unit Price 11.44	x	Factor 1.0162 =	Total 116.25	
		E-2.1 NOTE 1 - WIR							
543	26 05 33 23 0265		ank End Fittir			·			\$24.9
			Quantity		Unit Price		Factor	Total	
		Installation					1.0162 =	24.98	

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544	26 05		23 0267		EA	#4011 El	at 90 Degree I	-lbow			<u></u>		<b>\$90.65</b>
011	20 03	55	23 0207		LA	#4011F	•	Elbow	Unit Date		F4	Tatal	\$89.65
					Installatio	on	Quantity 2.00	x	Unit Price 44.11	×	Factor 1.0162	Total 89.65	
					E-2.1 - V	VIREMOLI	D RACEWAY		44.11		1.0702		
545	26 09	23	00 0428		EA	120 LF C	overage Low	Tempera	ature, Passive Inf	ared Ceil	ing/Wall Mounte		\$1,596.49
									er CB-100-1/3)	arca, ocn	mig/t/an incanc	<b>-</b>	Ψ1,000.10
					Installatio		Quantity	• •	Unit Price		Factor	Total	
					Installatio		8.00	X	196.38	x	1.0162	1,596.49	
							CY SENSOR						
546	26 09	23	00 0447		EA	120 Volt	AC, Occupano	y Senso	Power Supply (\	Vatt Stopp	per AT-120)		\$1,423.17
					Installatio	on	Quantity		Unit Price		Factor =	Total 1,423.17	
							8.00 CV SENSOR	X	175.06	X	1.0162	1,423.17	
547	26.09	23	00 0637		EA		CY SENSOR				. ".0		
047	20 03	20	00 0037		EA		age, Ceiling M Light® nCM Al		tomatic Dimming	Control Pr	notocell (Sensor		\$377.62
							Quantity	50)	Unit Price		Factor	Total	
					Installatio	on	2.00	X	185.80	x	1.0162	377.62	
					E3.1 NO	TE 10 - PC	(PHOTOCEI	_L)					
548	26 09	23	00 0691		EA	2 EcoSys	stem® Digital I	Links, En	ergi Savr Node™	, Digital Fi	xture Controller		\$821.57
						(Lutron®	QSN-2ECO-S	5)	Hadi Datas		F4	Tatal	
					Installatio	on	Quantity 1.00	x	Unit Price 808.47	x	Factor 1.0162	Total 821.57	
					E3.1 NO	TE 10 - R	C (ROOM CO				1.0102		
549	26 24	16	00 0391		EA	1 Pole. 1	20/240 Volt. 1	5-30 Amr	o, Branch Circuit	Breaker, 1	0.000 Amp		\$36.64
							ng Capacity		,		-,		,
					Installatio	nn.	Quantity		Unit Price		Factor _	Total 36.64	
							1.00	Х	36.06	X	1.0162	30.04	
550	26.24	16	00 0391	0174	E-0.3 - C	B FOR PA							
550	20 24	10	00 0391	0174		For Bolt-	•						\$9.94
					Installatio	on	Quantity 1.00	x	Unit Price 9.78	x	Factor 1.0162	Total 9.94	
551	26 24	16	00 0398		EA .	2 Pole 1			o, Branch Circuit				\$119.71
							ng Capacity	2-20 AIII	o, Branch Choult	oleaker, i	0,000 Amp		φ119.71
					4-  -4:-	•	Quantity		Unit Price		Factor	Total	
					Installatio		2.00	X	58.90	X	1.0162	119.71	
					E-0.3 - C	B FOR PA							
552	26 24	16	00 0398	0174		For Bolt-	On, Add						\$31.03
					Installatio	on.	Quantity		Unit Price		Factor =	Total 31.03	
<i>EE</i> 2	00.04		20.0405				2.00	×	15.27	х	1.0162	01.00	
553	26 24	16	00 0405		EΑ			5-30 Amp	o, Branch Circuit	Breaker, 1	0,000 Amp		\$329.83
						merrupu	ng Capacity Quantity		Unit Price		Factor	Total	
					Installatio	n	3.00	x	108.19	x	1.0162	329.83	
					E-0.3 - C	B FOR PA	NEL H1						
554	26 24	16	00 0405	0174		For Bolt-	On, Add						\$73.38
					1		Quantity		Unit Price		Factor	Total	
					Installatio	on	3.00	x	24.07	X	1.0162	73.38	
555	26 24	19	00 0319		EA	Control R	telays, Pneum	atic Time	er .				\$993.70
					Inctell - C		Quantity		Unit Price		Factor	Total	
					Installatio	)TI	1.00	x	977.86	x	1.0162	993.70	

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556	26 27 26 00 0005	EA 1 Gang,	20 Amp, NEM	A 5-20, D	uplex Receptacle	Assembl	/			\$1,776.14
			Quantity		Unit Price		Factor		Total	
		Installation	21.00	x	66.87	x	1.0162	=	1,427.02	
		Demolition	12.00	x	28.63	x	1.0162	=	349.13	
		E-1.1 - DEMO								
		E-2.1 - NEW REC	EPTACLES							
557	26 27 26 00 0007	EA 2 Gang,	20 Amp, NEM	A 5-20, D	uplex Receptacle	Assembl	/			\$93.03
			Quantity		Unit Price		Factor		Total	
		Installation	1.00	×	91.55	×	1.0162	=	93.03	
		E-2.1 NOTE 3								
558	26 27 26 00 0009	EA 1 Gang,	20 Amp, GFI, I	Duplex R	eceptacle Assem	bly				\$87.30
			Quantity		Unit Price		Factor		Total	
		Installation	1.00	×	85.91	x	1.0162	<b>±</b>	87.30	
		E-2.2 NOTE 2								
559	26 27 26 00 0138	EA 1 Gang,	20 Amp, 120/2	77 Volt, 8	SPST, Switch As:	sembly				\$146.35
			Quantity		Unit Price		Factor		Total	
		Installation	2.00	×	72.01	×	1.0162	=	146.35	
		E-3.1								
560	26 28 16 00 0189	EA 30 Amp	240 Volt Class	3 Phase	e, 4 Wire, 3 Blade	es And Fu	seholders. He	avv		\$1,224.87
					re, Neutral Kit, B		•	•		¥ · , — · · · ·
			Quantity		Unit Price		Factor		Total	
		Installation	2.00	x	602.67	x	1.0162	=	1,224.87	
		E-2.1 NOTE 2 - SN	IAP SWITCH I	FOR FC1	& FC2					
561	26 29 13 13 0403	EA Combina	tion Starter, S	ize 0, NE	MA 1 With Discor	nnect Swit	ch Non-Rever	sing,		\$4,225.24
		240 - 600	0 Volt, 3 Phase	•						
		Installation	Quantity		Unit Price		Factor	_	Total 4,225.24	
			3.00	x	1,385.96	x	1.0162	_	4,225.24	
		E-2.2 NOTE 1 AC1	I & HP1							
562	26 51 13 00 0027	EA Removal	And Reinstall	ation Of L	ay-In Fluorescer	nt Light Fix	ture			\$3,343.55
		Installation	Quantity		Unit Price		Factor	_	Total	
		mstallation	41.00	x	80.25	x	1.0162	-	3,343.55	
		REMOVE AND RE	SET F6 LIGH	T FIXTUR	RE FOR RETROF	IT AND C	EILING REPL	ACEMEN.	T	
563	26 51 13 00 0276	=		net/Modul	ar General Purpo	se LED F	ixture (Lithonia	а		\$77.01
		RAZ24-N							<b>-</b>	
	x	Installation	Quantity	x	Unit Price	x	Factor	=	Total 77.01	
		E 0.4 LIQUE ENG	2.00	^	37.89	^	1.0162			
		E-3.1 - LIGHT FIX <sup>*</sup> - LABOR ONLY	TURE F7							
564	26 51 13 00 0429		mens 6" Diam	neter Per	essed LED Dow	nlight \Afith	Open Trim		·	\$1,701.09
		.,000 24	® EVO® ALE[		essed LED DOW	mynt vill	орен ппп			Ψ1,701.08
		·	Quantity	-,	Unit Price		Factor		Total	
	X	Installation	21.00	x	49.72	x	1.0162	=	1,061.03	
	X	Demolition	19.00	×	33.15	x	1.0162		640.05	
		E-3.1 - LIGHT FIX	TURE F1							

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	tego						·				<del></del>
565	26 5	1 13	00 0573	•			, Pendant Mount	•			\$195.98
				High Ba	- •	) Fixture	(Cooper Champ€	3) Pro PVM	-	" Tatal	
			x	Installation	Quantity	v	Unit Price	v	Factor	Total 195.98	
			^		2.00	X	96.43	x	1.0162	100.00	
				E-3.1 - LIGHT FIX	(TURE:						
				F4 - (2)							
				- LABOR ONLY							
566	26 5	1 13	00 0574	•			, Pendant Mount				<b>\$1,469.9</b> 1
				High Ba		) Fixture	(Cooper Champ@	Pro PVIV			
			X	Installation	Quantity		Unit Price	.,	Factor	Total 1,469.91	
			^		14.00	X	103.32	x	1.0162	1, 100.01	
				E-3.1 - LIGHT FIX	(TURE:						
				F2 - (12)							
				F3 - (2)							
				TOTAL = 14							
E 67	20. 5	4 40	00 0690	- LABOR ONLY					: 1401.		
567	20 0	1 13	00 0690	EA 4,000 L	umens, 4' Leng	tn, LED L	inear Low Bay Fi	ixture (Lith	onia MSL)		\$685.97
			v	Installation	Quantity		Unit Price		Factor =	Total 559.97	
			X		8.00	x	68.88	x	1.0162		
			X	Demolition	3.00	x	41.33	x	1.0162 =	126.00	
				E-3.1 - LIGHT FIX	TURE F9						
				E-1.1 - DEMO							
				- LABOR ONLY							
568	26 5	1 13	00 0716				ow Bay Fixture, \$	Smartcast	Technology		\$2,099.88
				(Cree®	LN4-34L-35K-	CMA)			_		
			X	Installation	Quantity		Unit Price		Factor	Total 2,099.88	
			^	moundion	30.00	x	68.88	x	1.0162	2,033.00	
				E-3.1 - LIGHT FIX							
				(32' X 3 ROWS =	•						
				(12' X 2 ROWS =	24)						
560	00.5	4 40		TOTAL = 120							
569	20 5	1 13	00 0716		_		ow Bay Fixture,	Smartcast	Technology		\$1,119.93
				(Cree®	LN4-34L-35K-	CMA)	Heit Beier		F4	Takal	
			x	Installation	Quantity	x	Unit Price	×	Factor = 1.0162	Total 1,119.93	
					16.00	^	68.88	^	1.0162	,	
				E-3.1 - LIGHT FIX	CIURE F8						
570	00.5	0 00	00 0000	- LABOR ONLY							
570	20 ⊃	3 00	00 0020	EA Single F	-ace, Edge-Lit L	ED Exit S	Sign With Battery	Back-Up			\$597.44
				Installation	Quantity		Unit Price		Factor _	Total	
				mstallation	2.00	x	293.96	X	1.0162 =	597.44	
				T-2.0 - EXIT SIGI	1						
571	26 5	6 23	00 0104	EA 30 LED	s, 35 System W	/atts, 350	mA Drive Currer	nt, Full Cut	off, LED Wall Pack		\$1,161.22
				(Lithoni	a CSXW LED)						
				1 . 10 . 0	Quantity		Unit Price		Factor	Total	
				Installation	1.00	x	1,142.71	X	1.0162	1,161.22	
				E2.2 NOTE 3 - R	OOF WORK LK	3HT					
572	27 1	1 19	00 0015	EA >10 Ca	bles, Terminate	One End	Of A 4 Pair Cab	le To Cate	gory "X"		\$379.86
				Specific					<del>-</del> •		
				·	Quantity		Unit Price		Factor	Total	
				Installation	28.00	x	13.35	x	1.0162	379.86	
				E-2.1 - VOICE/DA	TA TEDRAINIAT	10N /7	1000 V 01//D V	a ENDC -	. 00\		

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Work Order Title:

	ategory Input								
573	27 14 13 16 0041		8 AWG, Solid, nications Cable	Shielded	l, Low Voltage, Pl	aced In C			\$950.48
		Installation	Quantity		Unit Price		Factor	Total 950.48	
		FIRE ALARM	0.40	X	2,338.33	х	1.0162	330.40	
574	27 14 13 16 0159		0.414/0.0-154	1 17-16	Discording O		Datad		£1 010 2 <i>1</i>
014	27 14 13 10 0133	Shielded		LOW VOIT	age, Placed In C	onduit, Pie	enum Rateo,		\$1,018.34
		Installation	Quantity 0.50	x	Unit Price 2,004.21	x	Factor 1.0162	Total 1,018.34	
		COMM CABLE FO			•		1.0102		
575	27 14 13 16 0349				gory 5E, Indoor 1		unications Dian	ım	\$9,509,24
0,0	27 14 10 10 0040		nstalled Expose		gory se, macor i	elecomm	unications Field	<b>4111</b>	Ψ9,509.24
			Quantity	-	Unit Price		Factor	Total	
		Installation	4.20	x	2,228.01	x	1.0162	9,509.24	
		E-2.1 - V/D CABLE	E - (7 DROPS X	ZEA PE	R DROP X 300'	= 4200)			
576	27 14 43 00 0013	EA Two Por	t, Single Gang,	Plastic C	Communication Fa	aceplate V	Vith Station ID		\$42.04
		la stallation	Quantity		Unit Price		Factor	Total	
		Installation	7.00	X	5.91	X	1.0162	42.04	
		E-2.1 - V/D FACEF	PLATE						
577	27 14 43 00 0055	EA Cat 5E S	Shielded, Snap-	In Modul	ar Jack				\$350.69
			Quantity		Unit Price		Factor	Total	
		Installation	14.00	X	24.65	x	1.0162	350.69	
		E-2.1 - SNAP IN A	T FACEPLATE	- (7 LOC	CS X 2 CABLES =	= 14)			
578	27 14 43 00 0076	EA Label Bo	oth Ends Of One	e 4 Pair (	Cable				\$210.98
			Quantity		Unit Price		Factor	Total	
		Installation	14.00	X	14.83	x	1.0162	210.98	
		E2.1 - V/D - (7 LO	CS X 2 CABLE	S = 14)					
579	27 14 43 00 0077	EA Label sir	ngle gang face	plate (2 la	abels required)				\$84.44
			Quantity		Unit Price		Factor	Total	
		Installation	7.00	X	11.87	x	1.0162	84.44	
		E-2.1							
580	27 16 19 00 0036	EA 3' Catego	ory 5E Patch C	ables Wi	th Boots				\$248.12
			Quantity		Unit Price		Factor	Total	
		Installation	14.00	x	17.44	x	1.0162	248.12	
		E-2.1 - PATCH CA	BLES AT PAT	CH PANI	EL CONNECTIOI	NS - (7 LC	CS X 2 CABLE	S = 14)	
581	28 46 21 33 0068	EA Intelliger	nt Photoelectric	Smoke [	Detector (EST3 S	IGA2-PS)			\$1,646.65
			Quantity		Unit Price		Factor	Total	
		Installation	10.00	x	162.04	x	1.0162	1,646.65	
		FIRE ALARM							
582	28 46 21 33 0132			ator - Fo	r 4" Square Box,	With TS4	Skirt (EST3		\$681.46
		SIGA-IB-	,				e	T-4-1	
		Installation	Quantity	x	Unit Price	x	Factor 1.0162	Total 681.46	
		FIRE ALARM	10.00	^	67.06	^	1.0162		
583	28 46 21 33 0148		robe (15, 30, 75	, Or 110	cd Output, High	Or Low dE	3 Output), White		\$1,095.57
		(EST3 G	31-HDVM)						
		Installation	Quantity		Unit Price		Factor	Total 1,095.57	
		mounation	10.00	х	107.81	X	1.0162	1,080.01	

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lo Ca												
584	28	46	21	33 0479		Duct Test Stat x 2098-9806)	ion With I	Key Switch And R	Red LED S	tatus Indicator		\$102.48
						Quantity		Unit Price		Factor	Total	
					Installation	1.00	x	100.85	x	1.0162 =	102.48	
					M3.1 DETAIL 11	- DD						
585	28	46	21	33 1655	EA Prograi	n And Test >5	To 20 Fire	Alarm Devices				\$1,016.20
						Quantity		Unit Price		Factor	Total	
					Installation	1.00	×	1,000.00	x	1.0162 =	1,016.20	
					FIRE ALARM							
586	28	46	21	33 1733	EA Addres	sable Relay Mo	dule (Sile	nt Knight SD500-	ARM)			\$127.79
						Quantity		Unit Price		Factor	Total	
					Installation	1.00	x	125.75	x	1.0162 =	127.79	
					M3.1 DETAIL 11	- DD						
587	28	46	21	33 1858	EA Two W	re Conventiona	l Photoele	ectric Duct Detect	tor (Includ	es 2151 Detector	)	\$258.73
					(Syster	n Sensor D2)						
					Installation	Quantity	v	Unit Price		Factor	Total 258.73	
					M-3.1 DETAIL 11	1.00	х	254.61	Х	1.0162	2000	
588	21	0.5	12	00 0011								04.540.00
500	31	05	13	00 0011	C1 Sand F	ill, Washed Agg	regate			<b>- -</b>	T-4-1	\$1,543.20
					Installation	Quantity 30.00	x	Unit Price	x	Factor 1.0162	Total 1,543.20	
					S1.0 / SD1 DETA			50.62	^	1.0102		
589	39 31 05 16 00 0030		00 0030		<del></del>		preading, Gradin	g Compa	ction Rolling		\$919.76	
						Quantity		Unit Price	<b>3</b> ,,	Factor	Total	*******
					Installation	30.00	x	30.17	x	1.0162	919.76	
					S1.0 / SD1 DETA	JL 1 - (2410SF	X 4"D = 3	30)				
590	31	23	16	13 0007	CY Excava	tion For Trench	ing By Ha	and In Soillnclude	s stockpili	ng excess mater	als	\$1,481.59
					and trin	nming sides and	d bottom	of trench.	-			
					Installation	Quantity		Unit Price		Factor	Total 1,481.59	
					mstallation	13.80	Х	105.65	x	1.0162	1,401.39	
					INTERIOR TREM							
					P-1.2 / P-2.2 - (3) P-3.1 DETAIL 6 -		,					
					E-2.1 / E-3.1 - (1)	•	,					
					S1.0 / SD1 DETA		,	= 6.3)				
					TOTAL = 13.8							
591	31	23	16	13 0011		ing or Placing S ils by Hand	Subbase f	or Trenches with	Imported (	or Stockpiled		\$411.59
					Installation	Quantity		Unit Price		Factor	Total	
					Installation	13.80	x	29.35	x	1.0162	411.59	
					INTERIOR TREM	ICHING:						
					P-1.2 / P-2.2 - (3		,					
					P-3.1 DETAIL 6 -	•	•					
					E-2.1 / E-3.1 - (1)		•	- 6 3\				
					S1.0 / SD1 DETA	u∟ 10 - (35° X 1	.5 A 3'U =	- O.J)				

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592	31 23	16	13 0014		CY Compa	ction of Fill or Su	ubbase fo	r Trenches by H	and			\$464.1
					Installation	Quantity 13.80	x	Unit Price 33.10	x	Factor 1.0162	Total 464.18	
					INTERIOR TREN	CHING:		335				
					P-1.2 / P-2.2 - (30 P-3.1 DETAIL 6 -		•					
					E-2.1 / E-3.1 - (12	-						
					S1.0 / SD1 DETA		•	6.3)				
					TOTAL = 13.8							
93	31 23	16	26 0004		CY Rock B	reaking By Macl	nine, Haro	d Igneous Rock (	Granite, B	asalt)		\$81.0
					Installation	Quantity 3.00	x	Unit Price 26.60	x	Factor 1.0162 =	Total 81.09	
					AD-1.0 NOTE 8 -		OVE EXI		6 X 4 X 3'			
594	31 23	16	36 0003			tion For Building		ions And Other S				\$608.8
						Quantity		Unit Price		Factor	Total	
					Installation	81.40	x	7.36	×	1.0162 =	608.81	
					S1.0 / SD1 DETA	IL 2 - BUILDING	FOOTIN	NG - (173' X 1.5'	X 3'D = 29	))		
					S1.0 - COLUMN		•		•			
					S1.0 - COLUMN		•		4)			
					S1.0 - COLUMN I		•					
					\$1.0 / \$D1 DETA \$1.0 / \$D1 DETA							
					TOTAL = 101.7 (I	•		•	3)			
95	31 23	16	36 0003	0016		To 250, Add	· · ·		•			\$243.1
						Quantity		Unit Price		Factor	Total	
					Installation	81.40	x	2.94	x	1.0162 =	243.19	
96	31 23	16	36 0009		CY Excava	tion For Building	Foundat	tions And Other	Structures			\$2,179.4
						Quantity		Unit Price		Factor	Total	
					Installation	20.30	×	105.65	x	1.0162 =	2,179.44	
					\$1.0 / SD1 DETA	JL 2 - BUILDING	S FOOTIN	NG - (173' X 1.5'	X 3'D = 29			
					S1.0 - COLUMN			•		,		
					S1.0 - COLUMN	FOOTING F48 -	(4 X 4 X	14"D X 2EA = 1	4)			
					S1.0 - COLUMN		•					
					S1.0 / SD1 DETA	•		•				
					S1.0 / SD1 DETA TOTAL = 101.7 (I	•		•	3)			
97	31 23	16	36 0021							nd Other Structures		\$801.5
	0. 20	, ,	00 0021			atory Plate, Air 1	_		idauons a	nd Other Structures		ΨΟΟΙ.
					Installation	Quantity 81.40	х	Unit Price 9.69	x	Factor = 1.0162	Total 801.54	
					S1.0 / SD1 DETA	IL 2 - BUILDING	FOOTIN	NG - (173' X 1.5'	X 3'D = 29			
					S1.0 - COLUMN S1.0 - COLUMN		•		-			
					S1.0 - COLUMN		,		•••			
					\$1.0 / SD1 DETA	dL 4 - (113' X 1'	X 1.5'D =	6.3)				
					S1.0 / SD1 DETA	IL 1 - (2410SF	X 8"D = 6	0)				
					TOTAL = 101.7 (I		= 81.4 ; F	IAND 20% = 20.	3)		****	
598	31 23	16	36 0021	0024	For >50	) To 250, Add						\$320.9
						Quantity		Unit Price		Factor	Total	
					Installation	81.40	x	3.88	x	1.0162 =	320.95	

Work Order Number:

066770.00

Work Order Title:

99	3	1 23	16	36 0022	CY Compa	ction Of Fill Or Si	ubbase For	Building Four	ndations and	d Other Structures		\$682.82
					by Han	d						
					1	Quantity		Unit Price		Factor	Total	
					Installation	20.30	X	33.10	X	1.0162 =	682.82	
					S1.0 / SD1 DETA	IL 2 - BUILDING	FOOTING -	- (173' X 1.5'	X 3'D = 29)			
					S1.0 - COLUMN			•				
					S1.0 - COLUMN		•		•			
					S1.0 - COLUMN		•		,			
					S1.0 / SD1 DETA		•	•				
					S1.0 / SD1 DETA	•		,				
					TOTAL = 101.7 (		•	ID 20% = 20.	3)			
00	3	1 23	16	36 0025		Grading For Build		-		es by Machine		\$412.9
						Quantity		Unit Price		Factor	Total	
					Installation	265.60	x	1.53	x	1.0162 =	412.95	
					S1.0 / SD1 DETA	IL 2 - BUILDING	FOOTING	- (173' X 1.5'	= 259.5)			
					S1.0 - COLUMN			•	/			
					S1.0 - COLUMN			-				
					S1.0 - COLUMN							
					S1.0 / SD1 DETA			,				
					S1.0 / SD1 DETA							
					S1.0 / SD1 DETA	•	•					
					TOTAL = 2988 / 9	9 = 332 (MACHIN	IE 80% = 26	35.6 ; HAND 2	20% = 66.4)			
01	3	1 23	16	36 0026	SY Finish (	Grading For Build	ing Founda	tions And Oth	er Structure	es by Hand	,	\$659.9
						Quantity		Unit Price		Factor	Total	
					Installation	66.40	x	9.78	x	1.0162 =	659.91	
					S1.0 / SD1 DETA	IL 2 - BUILDING	FOOTING	- (173' X 1.5'	= 259.5)			
					S1.0 - COLUMN	FOOTING F42 -	(3.5 X 3.5 X	8EA = 98)	•			
					S1.0 - COLUMN		-					
					S1.0 - COLUMN	FOOTING F51 -	(4.3 X 4.3 =	18.5)				
					S1.0 / SD1 DETA	dL 4 - (113' X 1' =	= 113)					
					S1.0 / SD1 DETA	dL 10 - (38' X 1.5	= 57)					
					S1.0 / SD1 DETA	IL 1 - (2410SF)						
					TOTAL = 2988 / 9	9 = 332 (MACHIN	IE 80% = 26	65.6 ; HAND :	20% = 66.4)	)		
02	3	1 23	16	36 0028	CY Load E	xcess Material Fo	or Removal	From Excava	tion For Bui	Iding Foundations		\$410.9
					and Otl	her Structures by	Machine					
					la ataliatia a	Quantity		Unit Price		Factor	Total	
					Installation	86.40	X	4.68	X	1.0162 =	410.90	
					EXCESS SOIL:							
					S1.0 / SD1 DETA	IL 2 - BUILDING	FOOTING	- (173' X 1.5'	X 3'D = 29)			
					S1.0 - COLUMN	FOOTING F42 -	(3.5 X 3.5 X	14"D X 8EA	= 4.2)			
					S1.0 - COLUMN							
					S1.0 - COLUMN	FOOTING F51 -	(4.3 X 4.3 X	( 14" = .8)				
					S1.0 / SD1 DETA	NL 4 - (113' X 1')	( 1.5'D = 6.3	3)				
					S1.0 / SD1 DETA	IL 10 - (38' X 1.5	X 3'D = 6.3	3)				
					S1.0 / SD1 DETA	NL 1 - (2410SF X	8"D = 60)					
					TOTAL = 108 (M.	ACHINE 80% = 8	6.4 ; HAND	20% = 21.6)				
03	3	1 23	16	36 0028	0028 For >50	To 250, Add						\$164.1
					h	Quantity		Unit Price		Factor	Total	
					Installation	86.40	x	1.87	X	1.0162 =	164.19	

Work Order Number:

066770.00

Work Order Title:

604	31 2	3 16	36 0029		CY Load F		F		<b></b>	and the second	**	A4 === :=
<i>7</i> 04	J1 Z	.5 10	30 0029					val From Excava	tion For B	uilding Foundations		\$1,700.46
					and Otr	er Structures b	y Hand				<b>-</b>	
					Installation	Quantity	~	Unit Price	v	Factor	Total 1,700.46	
						21.60	X	77.47	x	1.0162 =	1,700.40	
					EXCESS SOIL:							
					S1.0 / SD1 DETA					))		
					\$1.0 - COLUMN I		•		•			
					S1.0 - COLUMN I				4)			
					S1.0 - COLUMN I							
					S1.0 / SD1 DETA	=		•				
					S1.0 / SD1 DETA			•				
					S1.0 / SD1 DETA TOTAL = 108 (M/	•		,				
605	31 2	4 13	00 0004		CY Cut, Sh	ape, and Rough	n Grading	for Roadways, F	arking Are	eas, Landscaping		\$605.82
					and Em	bankments by I	Machine i	n Soil				
					Installation	Quantity		Unit Price		Factor	Total	
					motanatiOH	108.00	X	5.52	x	1.0162	605.82	
					S1.0 / SD1 DETA	IL 2 - BUILDING	3 FOOTII	NG - (173' X 1.5')	X 3'D = 29	))		
					S1.0 - COLUMN I							
					S1.0 - COLUMN I	OOTING F48	- (4 X 4 X	14"D X 2EA = 1.	4)			
					S1.0 - COLUMN I							
					S1.0 / SD1 DETA	•		•				
					S1.0 / SD1 DETA	•		•				
					S1.0 / SD1 DETA	IL 1 - (2410SF	X 8"D = 6	(0)				
					TOTAL = 108							
606	31 2	4 13	00 0004	0040	For >50	To 250, Add						\$242.55
					landa Hallan	Quantity		Unit Price		Factor	Total	
					Installation	108.00	X	2.21	x	1.0162	242.55	
607	31 2	5 14	23 0012		BAG 50 LB C	apacity Gravel	Bag With	Gravel				\$4,867.60
						Quantity	-	Unit Price		Factor	Total	• .,
					Installation	500.00	×	7.35	x	1.0162	3,734.54	
					Demolition	500.00		2.23		1.0162 =	1,133.06	
					BMP - (300' X 2E		X	2.23	x	1.0102 =	1,133.00	
608	31 2	5 14	26 0027			(Sterile Straw F	illed Roll	s), 9" x 25'				\$258.44
						Quantity		Unit Price		Factor	Total	
					Installation	2.00	x	127.16	x	1.0162 =	258.44	
					ВМР							
609	32 1	1 26	19 0002		CY Bitumin	ous Stabilized E	Base Cou	rse3/4" ASTM C3	33.			\$2,626.37
					lastallation	Quantity		Unit Price		Factor	Total	
					Installation	30.00	X	86.15	X	1.0162 =	2,626.37	
					S1.0 / SD1 DETA	L 1 - (2410SF	X 4"D = 3	0)				
610	32 1	5 40	00 0002		CY Gravel	Surfacing And S	preading					\$86.67
					lmatallati	Quantity		Unit Price		Factor	Total	
					Installation	1.30	x	65.61	×	1.0162	86.67	
					P-3.1 DETAIL 6 -	CD LINE DRYV	VELL - (3	X 3 X 4'D = 1.3				
611	32 1	7 26	00 0002		SF Surface	Applied VPC T	runcated	Dome Detectable	e Warning	SurfaceIncludes		\$4,900.87
								steners and seal	-			, ., - +
						trips or direction			F =			
						Quantity		Unit Price		Factor	Total	
					Installation	78.00	x	54.89	x	1.0162 =	4,350.78	
					Demolition	78.00	x	6.94	x	1.0162 =	550.09	

Work Order Number:

066770.00

Work Order Title:

Woodcrest Library Addition and TI

612	32 32	2 13	3 0	0 0001		LF	4' High \	With Base, 10"	Thick Re	inforced				\$3,367.54
						Installa	tion	Quantity 11.00	x	Unit Price 301.26	x	Factor 1.0162 <sup>=</sup>	Total 3,367.54	
						AS-1.0	NOTE 31 -	RETAINING V	VALL					
13	33 42	2 1	ı o	0 0308		LF	•	led, Perforated, rlene (HDPE) P		Interior, Double V	Vall, Corr	ugated High Density		\$202.59
							• •	Quantity		Unit Price		Factor	Total	
						Installa	tion	16.00	x	12.46	x	1.0162 =	202.59	
						P-3.1 [	DETAIL 6 - 6	CD LINE DRYV	VELL - (4	1' X 4 SIDES = 16	)			
14	33 4	2 1	0	0 0308	0042		For <10	0, Add						\$34.7
								Quantity		Unit Price		Factor	Total	
						Installa	tion	16.00	x	2.14	х	1.0162 =	34.79	
bto	tal fo	r No	o C	ategory	/ Input									\$1,634,815
	osal '	Tot	al	·								* 1000 W 1000		\$1,634,815

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal:

14.56%



# **Subcontractor Listing**

Date:

July 11, 2019

Re:

IQC Master Contract #:

CA-RC01GCT-102015-VCI

Work Order #:

066770.00

Owner PO #:

066770.00

Title:

Woodcrest Library Addition and TI

Contractor:

Vincor Construction Inc.

Proposal Value:

\$1,634,815.28

Name of Contractor	Duties	Amount	%
Acetek Roofing	Roofing	\$100,000.00	6.12
Air West Mechanical	HVAC	\$135,000.00	8.26
Cosco Fire Protection	Fire Sprinkler	\$37,000.00	2.26
Golden Glass	Storefront Glazing	\$280,000.00	17.13
Kenaston Flooring	Flooring	\$90,000.00	5.51
Lightman Electric	Electrical	\$300,000.00	18.35
Monaco Mechanical	Plumbing	\$18,000.00	1.10
SAFA Services Inc	Concrete & General Construction	\$350,000.00	21.41
Troy Alarm	Fire Alarm	\$10,000.00	0.61
Vincor Construction Inc.	Door & Frame	\$8,000.00	0.49



# EZIQC WORK ORDER CONSTRUCTION CONTRACT BETWEEN COUNTY AND CONTRACTOR

by and between

VINCOR CONSTRUCTION, INC.

(the "Contractor")

And

THE COUNTY OF RIVERSIDE

(the "County")

FOR:

WOODCREST LIBRARY TENANT IMPROVEMENTS PROJECT EZIQC-VCI-FM08190008244.00

LOCATED AT:

16625 KRAMERIA AVE, RIVERSIDE, CA 92504

# EZIQC WORK ORDER CONSTRUCTION CONTRACT FOR EZIQC BETWEEN COUNTY AND CONTRACTOR

THIS EZIQC WORK ORDER CONSTRUCTION CONTRACT BETWEEN COUNTY AND CONTRACTOR ("Work Order Agreement") is entered into as of the date of the last signature on the signature page of this contract, by and between THE COUNTY OF RIVERSIDE, a political subdivision of the State of California ("County") and Vincor Construction, Inc., a California Corporation ("Contractor"), whose principal place of business is located at 2651 Saturn Street, Brea, California, 92821.

# ARTICLE 1 DEFINITIONS

Capitalized terms used in the Contract Documents shall have the meanings assigned to them in the Supplementary General Conditions. If not defined in the Supplementary General Conditions, they shall have the meanings assigned to them elsewhere in the Contract Documents. If not defined in the Supplementary General Conditions or elsewhere, they shall have the meanings reasonably understood to apply to them by the context in which they are used.

# ARTICLE 2 PERFORMANCE OF WORK

#### 2.1 SCOPE OF WORK

Contractor shall execute the entire Work called for by the Contract Documents, except to the extent specifically indicated in the Contract Documents to be the responsibility of others.

#### 2.2 STANDARD OF PERFORMANCE

In addition to and without limiting Contractor's other obligations under the Contract Documents, Contractor shall at all times in its performance of its obligations under the Contract Documents conform to the following general standards of performance:

- 2.2.1 the requirements of the Contract Documents;
- 2.2.2 the requirements and conditions of Applicable Laws;
- 2.2.3 the standard of care applicable to those who provide construction of the type called for by this Construction Contract for projects of a scope and complexity comparable to the Project;
- 2.2.4 Contractor shall furnish efficient business administration of the Work, utilizing sufficient senior level management and other qualified personnel to manage the Work; and
- **2.2.5** Contractor shall apply its best and highest skill and attention to completing the Work in an expeditious and economical manner, consistent with the expressed best interests of the County and within the limitations of the Contract Price and Contract Time.

# ARTICLE 3 CONTRACT TIME

#### 3.1 CONTRACT TIME

3.1.1 Substantial Completion. Subject to Contract Adjustments permitted by the Contract Documents, Contractor shall achieve Substantial Completion of the entire Work not later than One Hundred Eighty (180) Days after the Date of Commencement.

- **3.1.2 Final Completion**. Subject to Contract Adjustments permitted by the Contract Documents, Contractor shall achieve Final Completion of the Work not later than Two Hundred ten (210) Calendar Days after the actual occurrence of Substantial Completion.
- 3.1.3 Contract Adjustments. The Contract Time shall be extended or shortened only in accordance with the provisions of the Contract Documents governing Contract Adjustments to the Contract Time.

#### 3.2 LIQUIDATED DAMAGES TO COUNTY

- **3.2.1 County's Right**. County and Contractor acknowledge that if Contractor fails to Substantially Complete the Work within the Contract Time for Substantial Completion, County will suffer substantial Losses, which would be both extremely difficult and impracticable to ascertain. On that basis they agree, as a reasonable estimate of those Losses and not a penalty, to the assessment and recovery by County of liquidated damages under this Section 3.2.
- 3.2.2 Per Diem Rate. If Contractor fails to actually achieve Substantial Completion of the entire Work within the Contract Time for Substantial Completion, Contractor shall pay to County as liquidated damages the amount of One Thousand Dollars (\$1,000) per Day for each Day occurring after the expiration of the Contract Time for Substantial Completion until Contractor achieves Substantial Completion of the entire Work.
- **3.2.3** Adjustment for Extensions of Time. Subject to the provisions of Paragraph 8.2.8 of the Supplementary General Conditions dealing with concurrency of Delays, liquidated damages shall not be charged to Contractor for a period of time for which the Contractor is entitled under the Contract Documents to a Contract Adjustment to the Contract Time for Substantial Completion.
- **3.2.4 Partial Completion**. The liquidated damages provided for under this Section 3.2 shall not be reduced or apportioned: (1) for Substantial Completion of portions of the Work prior to Substantial Completion of the entirety of the Work; or (2) if portions of the Work are deleted pursuant to (a) the County's right to order Deleted Work; or (b) a termination by County of a portion of the Construction Contract or a deletion of portion of Work for the convenience of the County or due to an Event of Contractor Default.
- **3.2.5** Remedies. County may deduct any liquidated damages payable under this Section 3.2 from money due or to become due to Contractor under the Contract Documents, or pursue any other legal remedy to collect such liquidated damages from Contractor and/or its Surety.
- 3.2.6 Not a Limitation. County's rights under this Section 3.2 shall not be interpreted as precluding or limiting: (1) any right or remedy of County arising from an Event of Contractor Default other than a failure to achieve Substantial Completion of the Work within the Contract Time for Substantial Completion; or (2) County's right to order an acceleration, at Contractor's Own Expense, of performance of the Work to overcome Delay, including, without limitation, a Delay for which County has the right to assess liquidated damages under this Section 3.2.

#### 3.3. LIQUIDATED DAMAGES TO CONTRACTOR

- 3.3.1 Contractor's Right. County and Contractor acknowledge and agree that if Contractor is unable due to Compensable Delay to actually achieve Substantial Completion of the Work within the Contract Time for Substantial Completion, Contractor and its affected Subcontractors will suffer Losses that would be both extremely difficult and impracticable to ascertain. On that basis they agree, as a reasonable estimate of those Losses and not a penalty, to the payment by County to Contractor of liquidated damages under this Section 3.3.
- 3.3.2 Daily Rate. Subject to the provisions of Paragraph 8.2.8 of the Supplementary General Conditions dealing with concurrency of Delays, the Contract Price shall be increased by Change Order or Unilateral Change Order in the amount of Five Hundred Dollars (\$500) per Day as liquidated damages for each Day for which Contractor is entitled under the Contract Documents to a Contract Adjustment extending the Contract Time for Substantial Completion due to Compensable Delay, with no additional amount added thereto or calculated thereon for Allowable Markup or any other markup for overhead or profit to Contractor or any Subcontractor, of any Tier.

- 3.3.3 Payment by County. A Change Order or Unilateral Change Order setting forth a Contract Adjustment to the Contract Price for liquidated damages permitted by this Section 3.3 shall be executed following, and not before, actual Substantial Completion and prior to or contemporaneously with Final Completion. Notwithstanding any other provision of the Contract Documents to the contrary and without limitation to the County's rights of withholding payment to Contractor as permitted elsewhere in the Contract Documents or under Applicable Laws, any amounts due to the Contractor under this Section 3.3 shall be payable as part of, and not prior to the due date for payment of, Final Payment to Contractor.
- **3.3.4 Deleted Work**. A Contract Adjustment shall be made pursuant to Subparagraph 8.2.6.2 of the Supplementary General Conditions reducing the Contract Price and Contract Time in the event that the Contract Time is shortened due to (1) Deleted Work; or (2) a termination by County of a portion of the Construction Contract for convenience or due to an Event of Contractor Default.
- **3.3.5 Termination**. County shall have no liability to Contractor to pay any liquidated damages under this Section 3.3, nor shall County have any other liability to Contractor or any Subcontractor for any Loss due to Delay (including, without limitation, Compensable Delay) in the event the Construction Contract is wholly terminated (whether such termination is a termination for cause by County or Contractor or a termination for convenience by County) at any time prior to expiration of the Contract Time for Substantial Completion set forth in Paragraph 3.1.1, above.
- 3.3.6 Exclusive Remedy. Liquidated damages payable by County under this Section 3.3 constitute the Contractor's sole and exclusive right and remedy for recovery from County of Losses to Contractor and its Subcontractors, of every Tier, that are attributable to Compensable Delay, regardless of the cause, duration or timing of the Compensable Delay and no other Contract Adjustment, or other form of compensation or reimbursement, of any kind, shall be made to Contractor or any Subcontractor, of any Tier, for any Loss resulting, directly or indirectly, from, or attributable to, any of the following: (1) Unexcused Delay or acceleration to overcome Unexcused Delay; (2) Excusable Delay or any acceleration not authorized by County in writing to overcome Excusable Delay; or (3) concurrency of a Compensable Delay with any different type or class of Unexcused Delay or Excusable Delay, whether such concurrency is a concurrency in cause or in effect.

#### 3.3.7 WAIVER BY CONTRACTOR.

CONTRACTOR WAIVES THE RIGHT TO FURTHER RECOURSE OR RECOVERY OF COSTS OR DAMAGES BY REASON OF OR RELATED TO ANY DELAY (INCLUDING, WITHOUT LIMITATION, COMPENSABLE DELAY) THAT IS IN EXCESS OF OR NOT RECOVERED BY CONTRACTOR AS PART OF THE LIQUIDATED DAMAGES PAYBLE TO CONTRACTOR UNDER THIS SECTION 3.3.

# ARTICLE 4 CONTRACTOR COMPENSATION

#### 4.1 CONTRACT PRICE

- **4.1.1 Contract Price**. County shall pay the Contractor in current funds for the Contractor's performance of the Work in accordance with the Contract Documents the Contract Price, exclusive of Contract Adjustments, of One Million, Six Hundred Thirty-Four Thousand, Eight Hundred Fifteen Dollars (\$1,634,815).
- **4.1.2 Basis**. The Contract Price set forth in Paragraph 4.1.1, above, is based on the Work Order submitted by Contractor and accepted by County as set forth in Section 4.2, below. This Work Order Agreement is the Purchase Order issued by an NJPA member as referenced in the Indefinite Quantity Construction Agreement between the Contractor and NJPA; and, as that document states, any Purchase Order issued by an NJPA member including terms and conditions and supplemental specs shall govern.
- **4.1.3 Adjustments**. The Contract Price is only subject to adjustment as permitted by the Supplementary General Conditions for Contract Adjustments due to Compensable Changes, Deleted Work or Compensable Delay.
- 4.1.4 All-Inclusive Price. The Contract Price as adjusted for Contract Adjustment permitted by the Contract Documents is the total amount payable by County to Contractor for performance of the Work under the Contract Documents and is deemed to cover all Losses, foreseeable or unforeseeable, arising out of or related to past, present or future circumstances within or outside the control of the Contractor or its Subcontractors affecting the time or cost of performing

the Work, including, without limitation, the effects of natural elements upon the Work, unforeseen difficulties or obstructions affecting the performance of the Work (including, without limitation, unforeseen conditions at the Site that do not constitute Differing Site Conditions) and unforeseen fluctuations in market conditions and price escalations (whether occurring locally, nationally or internationally).

#### 4.2 WORK ORDER

The Contract Price includes the following Work Order, which are described in the Contract Documents and are hereby accepted by County:

Number	Description	Dollar Amount
	Woodcrest Library Tenant	
ezIQC-VCI-FM08190008244.00)	Improvements Project	\$1,634,815

#### 4.3 UNIT PRICES

Unit prices agreed to by County and Contractor are as follows:

Description	Measurement Unit	Dollar Amount
N/A	N/A	N/A

# ARTICLE 5 ENUMERATION OF CONTRACT DOCUMENTS

#### 5.1 LIST OF CONTRACT DOCUMENTS

The Contract Documents include, without limitation, the following:

- **5.1.1** Construction Contract. The Contract Documents include this executed EZIQC Work Order Construction Contract Between County and Contractor.
- **5.1.2 General Conditions**. The Contract Documents include the  $\square$  NJPA IQCC Standard Terms and Conditions and Contract General Conditions (Book 2),  $\square$  Supplementary General Conditions of the Standard Form of Construction Contract for EZIQC Between County and Contractor (Long Form) or  $\square$  Supplementary General Conditions of the Work Order Construction Contract Between County and Contractor (Short Form).
  - **5.1.3** Specifications. The Contract Documents include the following Specifications:

Title	Date	Divisions
Specifications and Contract Documents for the Woodcrest Library Tenant Improvements Project FM08190008244	May 2019	00, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 21, 22, 23, 26, 31, 21

**5.1.4 Drawings**. The Contract Documents include the following Drawings dated April 12, 2019, Delta 1, unless a different date is shown below:

Sheet Number	Title	Date	Pages
text	text	date	text

#### **5.1.5** Also incorporated herein are:

- 5.1.5.1. NJPA Membership Agreement (executed)
- 5.1.5.2. NJPA Indefinite Quantity Construction Agreement
- 5.1.5.3. EZIQC Work Order Signature Document

# ARTICLE 6 SPECIAL REQUIREMENTS

#### 6.1 LABOR CODE SECTION 1861 CERTIFICATION

By signing below, Contractor certifies that he/she/it is aware of the provisions of Section 3700 of the California Labor Code which require every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions of the California Labor Code, and that he/she/it will comply with such provisions before commencing the performance of the Work.

CONTRACTORS ARE REQUIRED BY LAW TO BE LICENSED AND REGULATED BY THE CONTRACTORS' STATE LICENSE BOARD WHICH HAS JURISDICTION TO INVESTIGATE COMPLAINTS AGAINST CONTRACTORS IF A COMPLAINT REGARDING A PATENT ACT OR OMISSION IS FILED WITHIN FOUR YEARS OF THE DATE OF THE ALLEGED VIOLATION. A COMPLAINT REGARDING A LATENT ACT OR OMISSION PERTAINING TO STRUCTURAL DEFECTS MUST BE FILED WITHIN 10 YEARS OF THE DATE OF THE ALLEGED VIOLATION. ANY QUESTIONS CONCERNING A CONTRACTOR MAY BE REFERRED TO THE REGISTRAR, CONTRACTORS' STATE LICENSE BOARD, P.O. BOX 26000, SACRAMENTO, CALIFORNIA, 95826.

**IN WITNESS WHEREOF**, the parties hereto have made and executed <u>three (3) originals</u> of this Construction Contract, on [to be filled in by Clerk of the Board].

SIGNATURES ON FOLLOWING PAGE

"COUNTY"	"CONTRACTOR"
COUNTY OF RIVERSIDE	Vincor Construction, Inc.
	1/2
By: Dated AllG 0.6 2010	(sign on line above)
Chairman, Board of Supervisors	(sign on line above)
KEVIN JEFFRIES	By: Vincent Cortes
	(type name)
	Title: President
ATTEST:	The following information must be provided concerning the Contractor:
KECIA R. HARPER	State whether Contractor is corporation,
Clerk of the Board	individual, partnership, joint venture or other:
By Dated AUG 0 6 2019	Corporation
Deputy Deputy	If "other", enter legal form of business:
(SEAL)	Enter address:
	2651 SATURN STREET BREA, CA 92821
	Telephone: (714) 528-2900
	Facsimile: (714) 528-2901
	Email: vincent@vincorinc.com
APPROVED AS TO FORM:	Employer State
GREGORY P. PRIAMOS County Counsel	Tax ID #: 236-3021-3
1/1/2	State Contractor License #: 763743
By: Mated // Will	State Contractor Election #. 1991 19
	DIR Registration #: 1000009803
Deputy County Counsel	If Contractor is not an individual or corporation,
	list names of 4 representatives who have
	authority to contractually bind Contractor:
	If Contractor is a corporation, state:
	Name of President: Vincent Cortes
	Name of Secretary: Michele Cortes
	State of Incorporation: California

Bond No. 107086269

### **PAYMENT BOND**

(Public Work - Civil Code Sections 9550 et seq.)

#### KNOW ALL PERSONS BY THESE PRESENTS:

THAT WHEREAS, the County of Riverside ("County") by action of the Board of Supervisors has awarded Construction Contract Number EZIQC-VCI-FM08190008244.00 ("Contract") to Vincor Construction, Inc. as Principal ("Principal") to perform the work ("Work") for the Woodcrest Library Tenant Improvements Project.

AND, WHEREAS, said Principal is required by the Contract and/or by Division 3, Part IV, Title XV, Chapter 7 (commencing at Section 9550) of the California Civil Code to furnish a payment bond in connection with the Contract;

THE CONDITION OF THIS OBLIGATION IS SUCH that if Principal, its heirs, executors, administrators, successors, or assigns approved by County, or its subcontractors, of any contracting tier, shall fail to pay any person or persons named in California Civil Code, Section 9554, then Surety will pay for the same, in or to an amount not exceeding the penal amount hereinabove set forth, and also will pay to the prevailing party if suit is brought upon this bond, reasonable attorney's fees as provided in California Civil Code, Section 9564.

Surety, for value received, agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to the Work to be performed thereunder, nor any rescission or attempted rescission of the Contract or this bond, nor any conditions precedent or subsequent in the bond or Contract attempting to limit the right of recovery of any claimant otherwise entitled to recover under the Contract or this bond shall in any way impair or affect Surety's obligation under this bond, and Surety does hereby waive notice of any such changes, extensions of time, alterations or additions.

Surety is not released from liability to those for whose benefit this bond has been given, by reason of any breach of the Contract by County or Principal.

Surety's obligations hereunder are independent of the obligations of any other surety for the

performance of the Contract, and suit may be brought against Surety and such other sureties, joint and severally, or against any one or more of them or against less than all of them, without impairing County's rights against the others.

VINCOR CONSTRUCTION, INC.	Affix Seal if Corporation	
(Firm Name – Principal)	William,	
2651 SATURN STREET, BREA, CA 92821	"ONSTRU	
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(B) : A :	SEAL SEAL	
(Business Address)	2 09/24/03 2 09/24/03	
By Not	= XIFORM	
(Original Signature)	SI SIFORM	
MICHELE CORTES, CFO	minin	
(Title)		
Travelers Casualty and Surety Company of America		
(Corporation Name – Surety)	Affix Corporate Seal	
21688 Gateway Center Drive Diamond Bar, CA 91765-6512		
(Business Address)		
By Monich, Adisalle		
(Signature – Attached Notary's Acknowledgment)		
MONICA BLAISDELL		
ATTORNEY-IN-FACT		
(Title-Attach Power of Attorney)		

Note: Notary acknowledgment of signatures of Contractor and Surety, and Surety's Power of Attorney, must be included or attached



#### Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

#### **POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Monica Blaisdell of Brea

California , their true and lawful Attorney-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 3rd day of February, 2017.







State of Connecticut

City of Hartford ss.

By: Robert L. Raney, Senior Vice President

On this the **3rd** day of **February**, **2017**, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2021



Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Serior Vice President, any Serior Vice President, any Serior Vice President, any Assistant Vice President, any Assistant Vice President, any Assistant Vice President, any Serior Vice President, any Serior

I, **Kevin E. Hughes**, the undersigned, Assistant Secretary of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 13

day of JUNE

2019







Kevin E. Hughes, Assistant Secretary

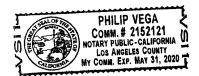
### CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of County of	alifornia LOS ANGE	) ELES )
On_ 6/	13/2019	before me, PHILIP VEGA, NOTARY PUBLIC
	Date	Here Insert Name and Title of the Officer
personally appeared MONICA BLAISDELL		MONICA BLAISDELL
	Name(x) of Signer(x)	

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that be/she/they executed the same in bis/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature\_

Signature of Notary Public

## CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Ca	alifornia		)
County of	OI	RANGE	_ )
On	6/13/20	19 before me,	Monica Blaisdell, Notary Public
OII	Date		Here Insert Name and Title of the Officer
personally	appeared	Michele Cortes	
			Name(◙) of Signer(औ

who proved to me on the basis of satisfactory evidence to be the person(類 whose name概) is/被答 subscribed to the within instrument and acknowledged to me that xx/she/txx/ executed the same in kis/her/thek authorized capacity (1465), and that by his/her/thek signature(8) on the instrument the person(9), or the entity upon behalf of which the person(s) acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Signature of Notary Public

Bond No. 107086269

## **PERFORMANCE BOND**

(Public Work - Public Contract Code Section 20129 (b))

#### KNOW ALL PERSONS BY THESE PRESENTS:

THAT WHEREAS, the County of Riverside ("County") by action of the Board of Supervisors has awarded Construction Contract Number EZIQC\_VCI-FM08190008244.00 ("Contract") to Vincor Construction, Inc. as Principal ("Principal") to perform the work ("Work") for the Woodcrest Library Tenant Improvements project, which Contract is by this reference hereby incorporated herein and made a part hereof;

AND, WHEREAS, said Principal is required by the Contract and/or by California Public Contract Code, Section 20129 (b) to furnish a performance bond for the faithful performance of the Contract;

THE CONDITION OF THIS OBLIGATION IS SUCH that if Principal, its heirs, executors, administrators, successors or assigns approved by County, shall in all things stand to and abide by and well and truly keep and perform all the undertakings, terms, covenants, conditions and agreements in the Contract, including, without limitation, all obligations during the original term and any extensions thereof as may be granted by County, with or without notice to Surety thereof (including, without limitation, the obligation for Principal to pay liquidated damages), all obligations during the period of any warranties and guarantees required under the Contract and all other obligations otherwise arising under the terms of the Contract (such as, but not limited to, obligations of indemnification), all within the time and in the manner therein designated in all respects according to their true intent and meaning, then this obligation shall become null and void; otherwise, it shall be and remain in full force and effect.

Whenever Principal shall be, and is declared by County to be, in default under the Contract, the Surety shall promptly either remedy the default, or, if the Contract is terminated by County or the Principal's performance of the Work is discontinued, Surety shall promptly complete the Contract through its agents or independent contractors, subject to acceptance of such agents or independent contractors by County as hereinafter set forth, in accordance with its terms and conditions and to pay and perform all obligations of Principal under the Contract (including, without limitation, all obligations with respect to payment of liquidated damages) less the "Balance of the Contract Price" (as hereinafter defined); subject to the penal

amount of this bond as set forth above. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable to Principal by County under the Contract and any modifications thereto, less the amount previously paid by County to the Principal and less amounts that County is authorized to withhold under the terms of the Contract.

If County determines that completion of the Contract by Surety or its agents or independent contractors must be performed by a lowest responsible bidder selected pursuant to a competitive bidding process, then Surety shall comply with such processes in accordance with the requirements of County and applicable laws. Unless otherwise approved by County, in the exercise of its sole and absolute discretion, Surety shall not utilize Principal in completing performance of the Work.

No right of action shall accrue on this bond to or for the use of any person or entity other than County or its successors or assigns.

In the event any legal proceeding or arbitration is brought upon this bond by County and judgment or award is entered in favor of County as the prevailing party, Surety shall pay all costs and attorney's fees incurred by the County.

Correspondence or claims relating to this bond shall be sent to Surety at the address set forth below.

Surety, for value received, agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to the work to be performed thereunder, shall in any way impair or affect Surety's obligation under this bond, and Surety does hereby waive notice of any such changes, extensions of time, alterations or additions.

Surety's obligations hereunder are independent of the obligations of any other surety for the performance of the Contract, and suit may be brought against Surety and such other sureties, joint and severally, or against any one or more of them or against less than all of them, without impairing County's rights against the others.

VINCOR CONSTRUCTION, INC.	Affix Seal if Corporation	
(Firm Name – Principal)		

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	CONSTRUCT
2651 SATURN STREET, BREA, CA 92821	S CORPOR CA
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	== 09/24/03 ==
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By NA	
(Original Signature)	The things of the same
MICHELE CORTES, CFO	
(Title)	
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Travelers Casualty and Surety Company of America (Corporation Name – Surety)	Affix Cornerate Seel
(Corporation Name – Surety)	Affix Corporate Seal
21688 Gateway Center Drive Diamond Bar, CA 91765-6512	
(Business Address)	
By Morriso plandelle	
(Signature – Attached Notary's Acknowledgment)	

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**ATTORNEY-IN-FACT** 

(Title-Attach Power of Attorney)