



Cook County
 Department of Planning & Policy
 69 W Washington
 Chicago, IL 60602

DCPP Project ID: No Input **23402**

Date: 02/26/2018

To: Cook County, Purchasing
 118 N. Clark Rm. 1018
 Chicago, Illinois 60602

From: Cook County Department of Capital Planning & Policy
 69 W Washington, Floor 30
 Chicago, IL 60602

Work Order Number: 051462.00

Location: DOC - Cook County Jail Complex
 2650 S. California Chicago, IL 60602

Contract #: 1555-14475-MC-SBE16

Portfolio: Public Safety

Contractor: Autumn Construction Services, Inc.

Work Order Title: DOC Restroom Exhaust Fan Replacements

Notice of Proposal Acceptance (NOPA)	
If Revised: <input type="checkbox"/>	Date: _____

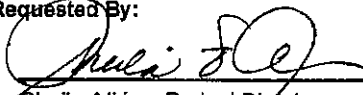
Your Work Order Proposal has been accepted for the above Work as follows:

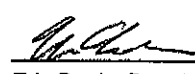
Work Order Amount:	\$420,349.26
Licensing Fee for The Gordian Group (5.00% of Construction)	\$21,017.46
Total Amount:	\$441,366.72
MWBE Participation:	\$169,849.26
Funding Source(s)	No Input
Liquidated Damages:	Liquidated Damages will not apply

A notice to proceed will be issued which will establish the Work Order Start date and the completion date.

The CCOCPP JOC Coordinator


Requested By:

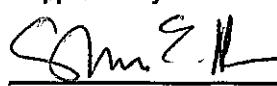
 2/22/18
 Sheila Atkins, Project Director
 Cook County Department of
 Planning and Policy
 Date

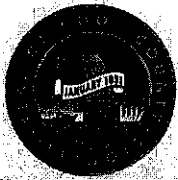
 3/4/18
 Eric Davis, Deputy Director
 Cook County Department of
 Planning and Policy
 Date

 3/6/18
 Financial Analyst
 Date

N/A
 Ann P. Kalayil, Bureau Chief
 (Signature required for Projects Over \$1 million)
 Date

 3/6/18
 Earl Manting, Director
 Cook County Department of
 Capital Planning & Policy
 Date

Approved By:
 3 April 2018
 Shannon E. Andrews, CPO
 Office of Chief Procurement Officer
 Date



Cook County
 Department of Planning & Policy
 69 W Washington
 Chicago, IL 60602

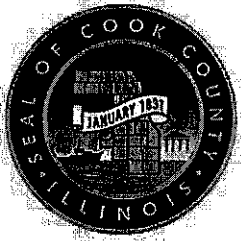
Job Order Contract (JOC)
Purchase Order Package Checklist

Job Order Number: 051462.00
Job Order Name: DOC Restroom Exhaust Fan Replacements
Job Order Location: DOC - Cook County Jail Complex, Chicago, IL 60602
Approved Proposal: \$420,349.26
Contractor: Autumn Construction Services, Inc.
Construction Duration: 10 Weeks

- Notice of Proposal Acceptance (NOPA)**
- Cook County Board Approve Documentation If Applicable**
- County Justification/Estimate (Provided by PM)**
- Contractor Evaluation - Project Development**
- Contractor's Job Order Proposal Package (See Below)**
- Detailed Scope of Work with Project Duration (Signed by Contractor)**
- Drawings (If applicable)**
- Project Picture(s) Documenting Existing Conditions**
- Detailed Construction Schedule (If Applicable)**
- Approved Price Proposal Summary & Detail (Signed by Contractor)**
- M/WBE Subcontractor Estimate, Disclosure of Retained Parties (Signed by Contractor)**
- Utilization Plan (Signed by Contractor)**
- For Each M/W/D/SBE Subcontractor: Letter of Intent (Signed by Subcontractor)/Current Certification Letter**
- Identification of Sub-contractor/Sub-Consultant Form (ISF Form)**
- COUPE Signatory Form & Backup**
- Non Pre-Priced/Reimbursable Back Up (If Applicable)**
- Special Insurance (If Applicable)**

Is Project Within Bond Capacity - Y/N

Reviewed by Gordian AM/SAM: *[Signature]* 2-28-18



DEPARTMENT OF CAPITAL PLANNING & POLICY


SHEILA V. ATKINS

PROJECT DIRECTOR

69 W. WASHINGTON, SUITE 3000 • CHICAGO, ILLINOIS 60602 • (312) 603-0312

DATE: February 27, 2018

TO: Shannon E. Andrews, CPO
Office of the Chief Procurement Office

FROM: Sheila V. Atkins, Project Director 
Department of Capital Planning & Policy

RE: DOC Restroom Exhaust Fan Replacements
JOC Budget Justification – Work Order 051462.00
Contract No. 1555-14475-MC-SBE16

This memorandum serves as justification for the approval of JOC construction services for the above project in the amount of **\$420,349.26**

The cost approval has been reviewed by the Gordian Group, Department of Capital Planning & Policy, and Program Management Team STV/Heery. After several revisions, we find the pricing to be fair and reasonable. The DCPD Business case has been included in the proposal package.

This construction project is in response to a request from the Department of Corrections and Department of Facilities Management which receives complaints of condensation not being exhausted when hundreds of detainees' shower in Divisions 4, 5 & 6 daily.

We respectfully request the expeditious processing of this project.

If you have any questions regarding this project, contact me at (312) 603-0336.

TONI PRECKWINKLE

PRESIDENT

Cook County Board
of Commissioners

RICHARD R. BOYKIN

1st District

DENNIS DEER

2nd District

JERRY BUTLER

3rd District

STANLEY MOORE

4th District

DEBORAH SIMS

5th District

EDWARD M. MOODY

6th District

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7th District

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8th District

PETER N. SILVESTRI

9th District

BRIDGET GAINER

10th District

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11th District

JOHN A. FRITCHEY

12th District

LARRY SUFFREDIN

13th District

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15th District

JEFFREY R. TOBOLSKI

16th District

SEAN M. MORRISON

17th District



Cook County
 Department of Planning & Policy
 69 W Washington
 Chicago, IL 60602

Job Order Number: 051462.00
 Job Order Name: DOC Restroom Exhaust Fan Replacements

Contractor: Autumn Construction Services, Inc.
 Construction Start Date: 07/09/2018

Construction Amount: \$420,349.26

Construction Completion Date: 09/20/2018

Contractor Evaluation - Project Procurement

S.No	Description	Poor	Average	Excellent	N/A	
1	Rate the Contractor's availability to visit the Project Site with the Owner	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Rate the quality of the Detailed Scope of Work	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	Yes or No, did the Contractor submit the first Price Proposal on time?	NO = 1 points				
4	Rate the quality of the first Price Proposal	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5	Rate the quality/timeliness of subsequent Price Proposals	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6	Enter the number of Price Proposals submitted for this Project	7 = 1 points				
7	Rate the quality of the Contractor's Final Package	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8	Yes or No, did the contractor submit the Final Package on time?	YES = 5 points				
9	Rate the quality of the Contractor's Construction Schedule	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10	Rate the quality of the Contractor's Communication and Responsiveness	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11	Rate the Contractor's overall performance during the Project Procurement Process	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Poor=1, Average=2 to 4, 5 = Excellent. Yes = 5 Points, No = 1 Point

- 1-3 proposals = 5 points
- 4 proposals = 4 points
- 5 proposals = 3 points
- 6 proposals = 2 points
- ≥ 7 proposals = 1 point

Comments: *This proposal began at the end of summer 2017; we had to visit project site multiple times to clearly define & confirm scope*

Project Director: *[Signature]*

(Gordian to answer only questions 3, 6, & 8)



Cook County
 Department of Planning & Policy
 69 W Washington
 Chicago, IL 60602

Job Order Contract

Cook County Department of Capital Planning & Policy

Contractor: Autumn Construction Services, Inc.

Work Order Number: 051462.00

Date: 23 February 2018

Work Order Title: DOC Restroom Exhaust Fan Replacements

Detailed Scope of Work

Project Scope Status: Preliminary Revised Final

08/04/2017

Following is the scope of work for the above Project Number. All requirements necessary to accomplish the work tasks set forth below shall be considered part of this scope of work.

Supply and install exhaust fans for like kind. All exhaust fans shall have backdraft dampers. Supply and install curb adapters. Supply and install service switches per code. DFM will replace breakers as necessary. All exhaust fans must have bird screens installed. Ensure weathertight seals to prevent water leaks into equipment and building including the use of Sealtite electrical connections and fasteners with neoprene washers. Label all exhaust fans with 2 plaques per unit (one on the unit and another at the panel) and provide updated as-built drawings showing exhaust fan layout and equipment schedules. Contractor will provide final clean up. Greenheck and Cooks are the preferred manufacturers. Direct drive units are preferred if the correct size is available. Contractor will test and balance all newly installed exhaust fans at the register level. Division IV-26 exhaust fans to be replaced Division IV (gym)-11 exhaust fans to be replaced Division V-36 exhaust fans to be replaced Division VI-40 exhaust fans to be replaced

Brief Scope of Work:

Replace restroom exhaust fans for Division IV, V and VI

Specific Submittals Required:

- Sketches and Drawings:
- Material Submittals:

Scheduling Requirements:

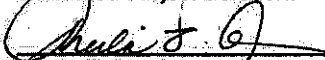
Price Proposal Due Date: 08/14/2017
 Estimated Construction Start: 07/09/18
 Estimated Construction Completion: 09/20/18

Special Conditions: Liquidated Damages will not apply

Special Instructions:

Comments:

Estimated Project Duration: 10 Weeks


 Sheila Atkins, Project Director

2/23/18
 Date:


 Autumn Construction Services, Inc.

02/23/2018
 Date:

* To be signed by Contractor if Final Scope of Work

Quintin Rembert

From: Sheila Atkins (Capital Planning) <sheila.atkins@cookcountyil.gov>
Sent: Monday, February 26, 2018 1:26 PM
To: Quintin Rembert
Cc: Tse, Joey @ CHICAGO
Subject: Re: Draft Business Case - Division IV Toilet Exhaust Fan Replacement

Quintin
Attach the emails with this information

Sent from my iPad

On Feb 26, 2018, at 10:40 AM, Quintin Rembert <Q.Rembert@gordian.com> wrote:

Thank you Joey.

From: Tse, Joey @ CHICAGO [mailto:Joey.Tse@cbre.com]
Sent: Monday, February 26, 2018 10:39 AM
To: Quintin Rembert <Q.Rembert@gordian.com>; Sheila V. Atkins (sheila.atkins@cookcountyil.gov) <sheila.atkins@cookcountyil.gov>
Subject: FW: Draft Business Case - Division IV Toilet Exhaust Fan Replacement

Sheila and Quintin, FYI. The two manufacturers, Greenheck and Cooks, were requested by DFM.

Joey Tse, P.E., PMP | Sr Project Manager
<image001.jpg>
m: 224-268-7113
jtse@heery.com

From: Jim O'Shea (Facilities Management) [mailto:jim.o'shea@cookcountyil.gov]
Sent: Friday, February 23, 2018 9:04 PM
To: Tse, Joey <jtse@heery.com>
Subject: Re: Draft Business Case - Division IV Toilet Exhaust Fan Replacement

Yes, Greenheck Exhaust fan also will meets the specifications of replacement exhaust fans

Sent from my iPhone

On Feb 23, 2018, at 4:25 PM, Tse, Joey <jtse@heery.com> wrote:

Jim, thanks for the confirmation but Greenheck is still an approved alternative, right? We always want to provide 2 or more options when specifying equipment to avoid single sourcing a manufacturer.

Joey Tse, P.E., PMP | Sr Project Manager
<image003.jpg>
m: 224-268-7113
jtse@heery.com

From: Jim O'Shea (Facilities Management) [<mailto:jim.o'shea@cookcountytill.gov>]
Sent: Friday, February 23, 2018 3:54 PM
To: Tse, Joey <jtse@heery.com>
Cc: Quintin Rembert (Q.Rembert@gordian.com) <Q.Rembert@gordian.com>; Sheila Atkins (Capital Planning) <sheila.atkins@cookcountytill.gov>
Subject: Re: Draft Business Case - Division IV Toilet Exhaust Fan Replacement

Cooks Exhaust fans. There should be no issues with the Cooks exhaust fans meeting the specifications of the exhaust fans on the mechanical drawings for each division

Sent from my iPhone

On Feb 23, 2018, at 12:54 PM, Tse, Joey <jtse@heery.com> wrote:

Jim, before we send in the Final Package to Procurement, can you please confirm that DFM would like to specify either Cooks or Greenheck exhaust fans for the Division IV, V and VI project per our meeting back in April of last year? Thanks.

Joey Tse, P.E., PMP | Sr Project Manager
<[image002.jpg](#)>
m: 224-268-7113
jtse@heery.com

From: Tse, Joey
Sent: Thursday, May 11, 2017 4:46 PM
To: Quintin Rembert (Q.Rembert@gordian.com) <Q.Rembert@gordian.com>; 'Jim O'Shea (Facilities Management)' <jim.o'shea@cookcountytill.gov>; 'Michael.Carberry@cookcountytill.gov' <Michael.Carberry@cookcountytill.gov>
Cc: Bilqis Jacobs-EL (Bilqis.Jacobs-El@cookcountytill.gov) <Bilqis.Jacobs-El@cookcountytill.gov>; Sheila V. Atkins (sheila.atkins@cookcountytill.gov) <sheila.atkins@cookcountytill.gov>; 'patrick.nolan@cookcountytill.gov' <patrick.nolan@cookcountytill.gov>; 'Timothy.Tyrrell@cookcountytill.gov' <Timothy.Tyrrell@cookcountytill.gov>; 'Frederick.Falk@cookcountytill.gov' <Frederick.Falk@cookcountytill.gov>; 'Joseph.Merkel@cookcountytill.gov' <Joseph.Merkel@cookcountytill.gov>; Richard L. Milliken (rmillike@heery.com) <rmillike@heery.com>; Kelly, John T. <John.Kelly@stvinc.com>
Subject: RE: Draft Business Case - Division IV Toilet Exhaust Fan Replacement

For your use. Please see the attached signed and approved business cases.

Joey Tse, P.E., PMP | Sr Project Manager
<[image003.jpg](#)>
m: 224-268-7113
jtse@heery.com

From: Tse, Joey
Sent: Thursday, May 11, 2017 9:34 AM
To: Quintin Rembert (Q.Rembert@gordian.com)
<Q.Rembert@gordian.com>; 'Jim O'Shea (Facilities Management)'
<jim.o'shea@cookcountytill.gov>; 'Michael.Carberry@cookcountytill.gov'
<Michael.Carberry@cookcountytill.gov>
Cc: Bilqis Jacobs-EL (Bilqis.Jacobs-El@cookcountytill.gov) <Bilqis.Jacobs-El@cookcountytill.gov>; Sheila V. Atkins (sheila.atkins@cookcountytill.gov)
<sheila.atkins@cookcountytill.gov>; 'patrick.nolan@cookcountytill.gov'
<patrick.nolan@cookcountytill.gov>; 'Timothy.Tyrrell@cookcountytill.gov'
<Timothy.Tyrrell@cookcountytill.gov>; 'Frederick.Falk@cookcountytill.gov'
<Frederick.Falk@cookcountytill.gov>; 'Joseph.Merkel@cookcountytill.gov'
<Joseph.Merkel@cookcountytill.gov>; Richard L. Milliken
(rmillike@heery.com) <rmillike@heery.com>; Kelly, John T.
<John.Kelly@stvinc.com>
Subject: RE: Draft Business Case - Division IV Toilet Exhaust Fan Replacement

Everyone, please see the updated FINAL draft of the Division IV Business Case which was modified to now include the 10 exhaust fans over the Division IV gym roof. The 10 exhaust fans was initially intended to be replaced during the gym roof replacement but DCPD decided to include it into this project instead of the re-roof project.

Jim, if you haven't provided the roof mechanical drawings for the gym roof to S. Mechanical, can you please pull the drawings for them?

Quintin, thanks for communicating to S. Mechanical already.

Thanks all.

Joey Tse, P.E., PMP | Sr Project Manager
<image004.jpg>
m: 224-268-7113
jtse@heery.com

From: Tse, Joey
Sent: Wednesday, May 03, 2017 9:27 AM
To: Quintin Rembert (Q.Rembert@gordian.com)
<Q.Rembert@gordian.com>; 'Jim O'Shea (Facilities Management)'
<jim.o'shea@cookcountytill.gov>; 'Michael.Carberry@cookcountytill.gov'
<Michael.Carberry@cookcountytill.gov>
Cc: Bilqis Jacobs-EL (Bilqis.Jacobs-El@cookcountytill.gov) <Bilqis.Jacobs-El@cookcountytill.gov>; Sheila V. Atkins (sheila.atkins@cookcountytill.gov)
<sheila.atkins@cookcountytill.gov>; 'patrick.nolan@cookcountytill.gov'
<patrick.nolan@cookcountytill.gov>; 'Timothy.Tyrrell@cookcountytill.gov'
<Timothy.Tyrrell@cookcountytill.gov>; 'Frederick.Falk@cookcountytill.gov'
<Frederick.Falk@cookcountytill.gov>; 'Joseph.Merkel@cookcountytill.gov'
<Joseph.Merkel@cookcountytill.gov>; Richard L. Milliken
(rmillike@heery.com) <rmillike@heery.com>; Kelly, John T.
<John.Kelly@stvinc.com>

Subject: RE: Draft Business Case - Division IV Toilet Exhaust Fan Replacement

Everyone, here are the Business Cases for all 3 exhaust fan projects including the other "Division V Toilet Exhaust Fan Replacement" and "Division VI Replace 46 Toilet Exhaust Fans" projects.

Jim and Mike C., can you please help with the following?

1. Need to verify the EF counts per Division.
2. Need to identify which ducts have been weather damaged so we can have the contractor price out the replacement or to internally line ducts.
3. Need to provide contractor with mechanical drawings and equipment schedules for them to use and update at the end of the project.

Quintin, can you please schedule the Joint Scope Meeting with the contractor and invite me and the DFM team? And please ensure that the attached are not shared with the contractor(s) since they are internal use documents.

Thanks all.

Joey Tse, P.E., PMP | Sr Project Manager
<image005.jpg>
m: 224-268-7113
jtse@heery.com

From: Tse, Joey
Sent: Friday, April 28, 2017 5:22 PM
To: Quintin Rembert (Q.Rembert@gordian.com)
<Q.Rembert@gordian.com>; Jim O'Shea (Facilities Management)
<jim.o'shea@cookcountytill.gov>; 'Frederick.Falk@cookcountytill.gov'
<Frederick.Falk@cookcountytill.gov>
Cc: 'Michael.Carberry@cookcountytill.gov'
<Michael.Carberry@cookcountytill.gov>; Bilqis Jacobs-EL (Bilqis.Jacobs-El@cookcountytill.gov) <Bilqis.Jacobs-El@cookcountytill.gov>; Shella V. Atkins (sheilla.atkins@cookcountytill.gov)
<sheilla.atkins@cookcountytill.gov>; 'patrick.nolan@cookcountytill.gov'
<patrick.nolan@cookcountytill.gov>; 'Timothy.Tyrrell@cookcountytill.gov'
<Timothy.Tyrrell@cookcountytill.gov>;
'Joseph.Merkel@cookcountytill.gov' <Joseph.Merkel@cookcountytill.gov>;
Richard L. Milliken (rmillike@heery.com) <rmillike@heery.com>; Kelly,
John T. <John.Kelly@stvinc.com>
Subject: Draft Business Case - Division IV Toilet Exhaust Fan Replacement

This is a first draft of the business case for the "Division IV Toilet Exhaust Fan Replacement" project which was walked with the users on 4/25/2017. Please provide any comments, additions or modifications to me. Thanks for your assistance with the proofread.

I will create the business cases for the Division V and Division VI exhaust fan projects after I receive comments on this.

Quintin, can you please select a contractor and set up a time for the joint scope meeting?

Thanks all.

Joey Tse, P.E., PMP | Sr Project Manager
<image006.jpg>
m: 224-268-7113
jtse@heery.com

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<P67 Division IV Toilet Exhaust Fan Replacement - Approved Business Case 05112017 FINAL.pdf>

<P68 Division V Toilet Exhaust Fan Replacement - Approved Business Case 5-11-2017.pdf>

<P69 Division VI Replace 46 Toilet Exhaust Fans - Approved Business Case 5-11-2017.pdf>

Untitled Map
Write a description for your map

Legend

- Carlos Quezada-Gomez, PSYD
- Cermak Health Service
- Cook County Corrections-Health
- Cook County Criminal Court
- Cook County Department Of Corrections
- Cook County Department-Corrections
- Cook County Jail
- York Alternative High School

Fans Located on Roof of Division 4,
Division 5 and Gym Buildings

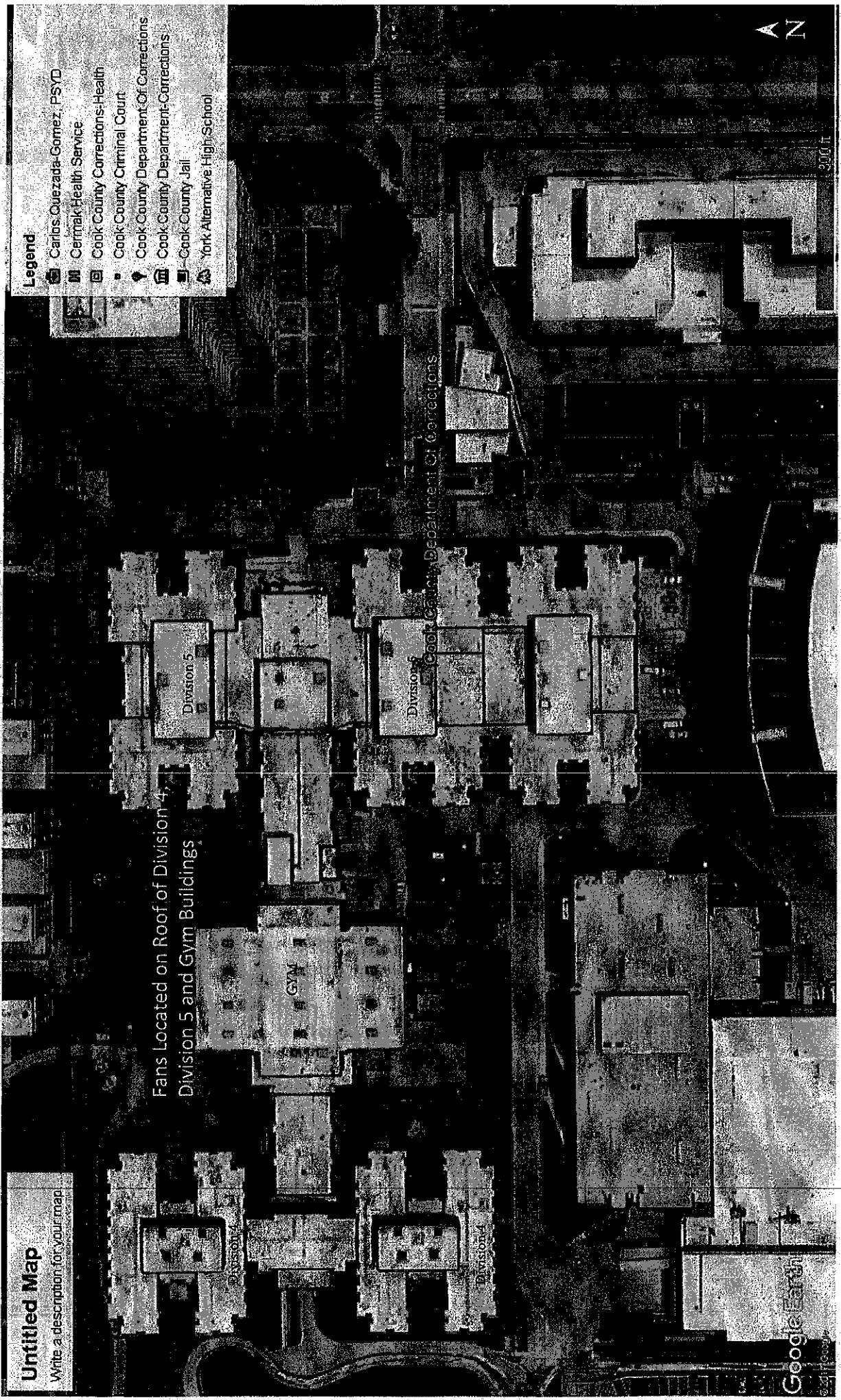
GYM

Division 5

Division 4

Cook County Department Of Corrections

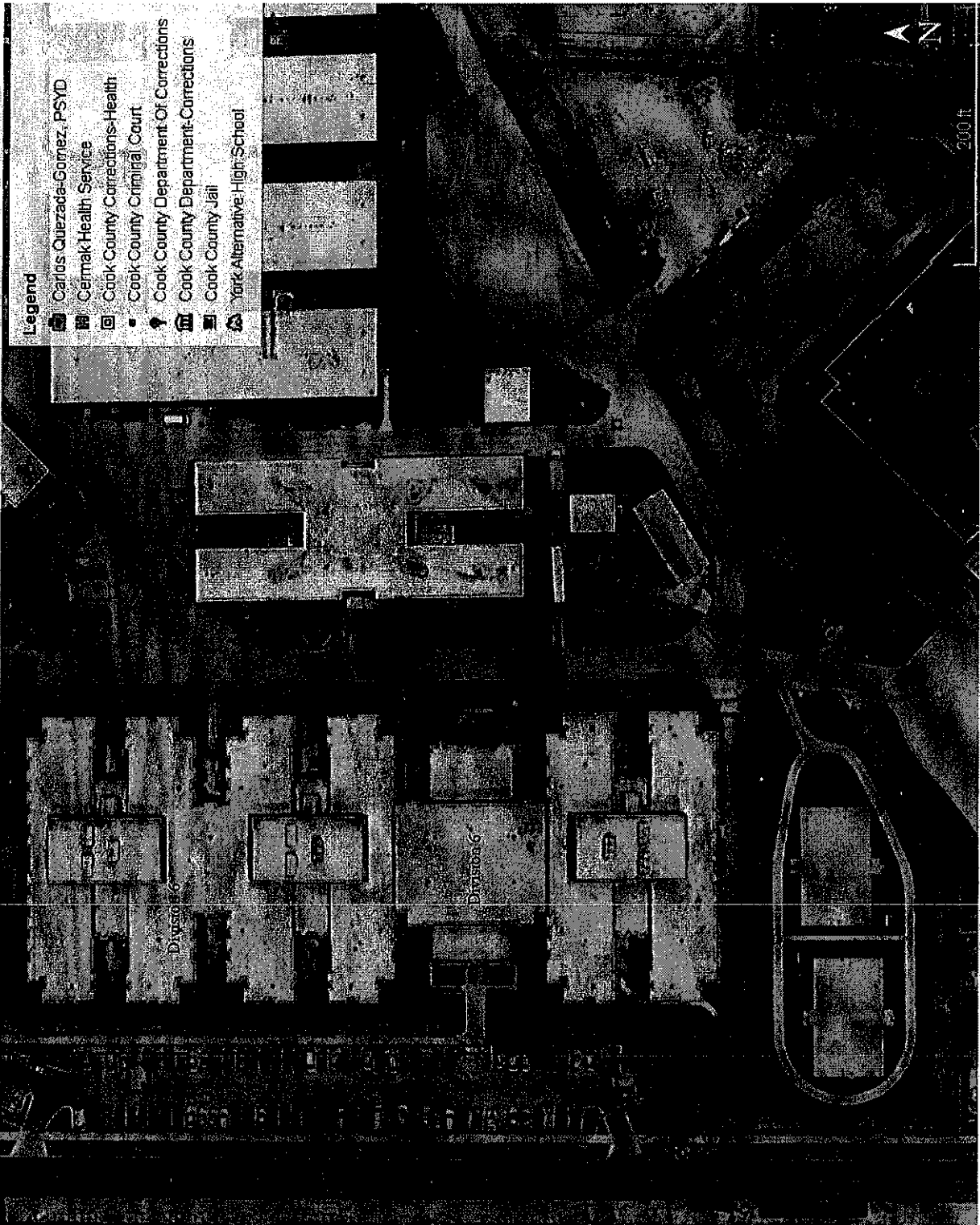
Google Earth



Unfiled Map

Write a description for your map.

Fans Located on Roof of Division 6



Legend

- Carlos Quiroz-Gomez, PSYD
- Cermak Health Service
- Cook County Corrections-Health
- Cook County Criminal Court
- Cook County Department Of Corrections
- Cook County Department-Corrections
- Cook County Jail
- York Alternative High School

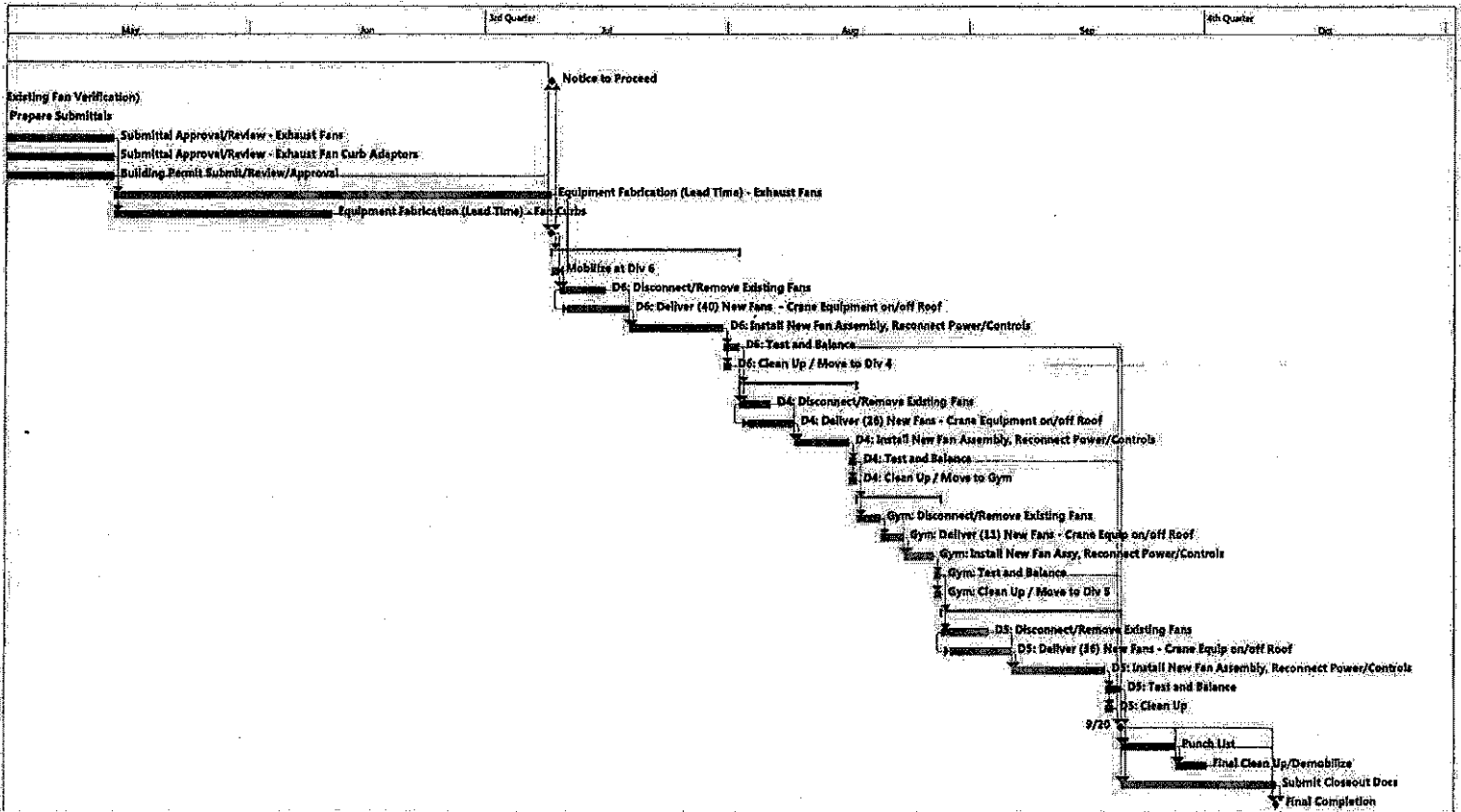


Doc Division 4, 5, 6, & Gym EF Replacement

09/22/2017

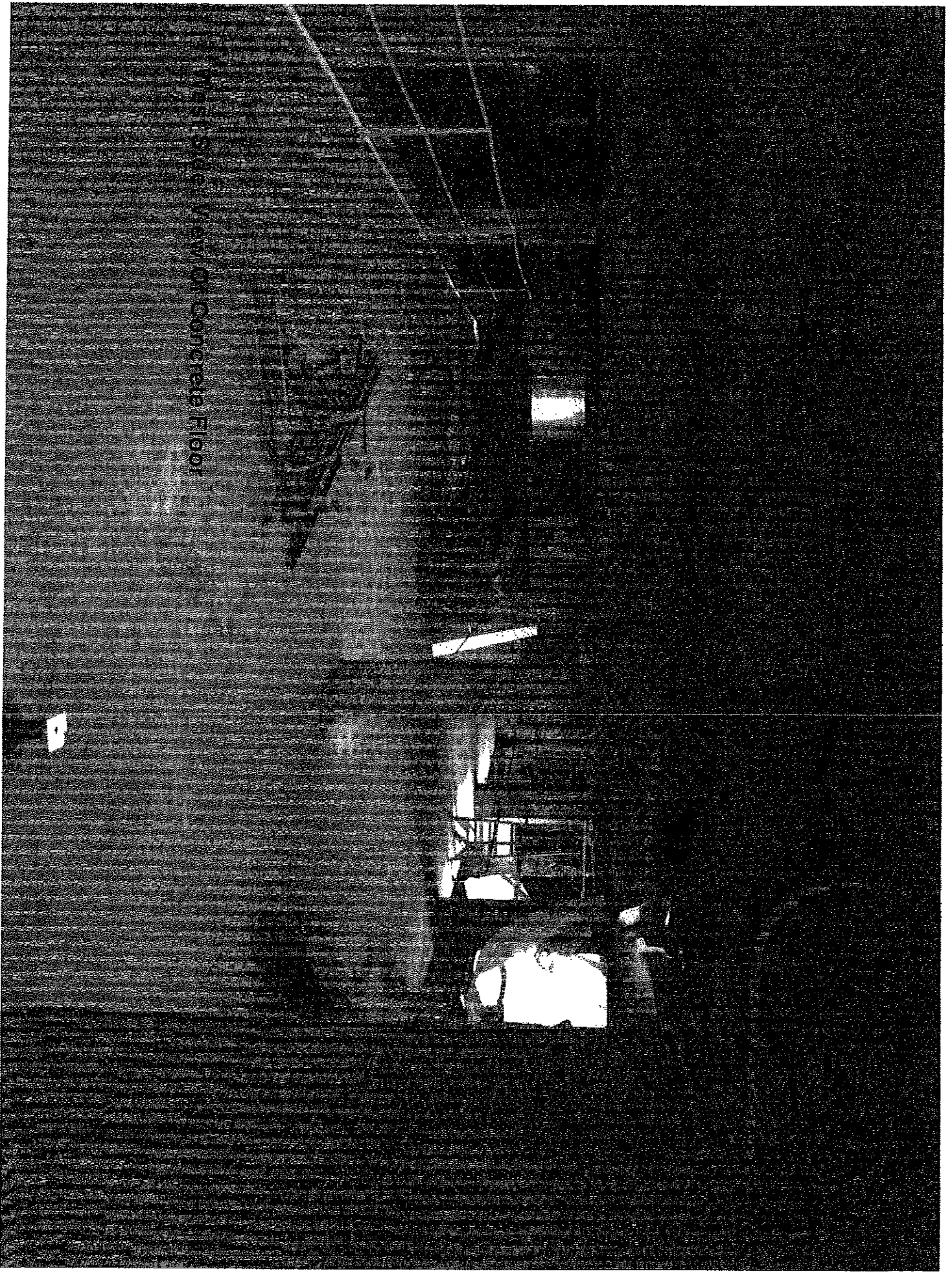
ID	Task Name	Constraint Date	Duration	Early Start	Early Finish	Late Start	Late Finish	Predecessors	Successors	2nd Quarter
1	Purchase Order	NA	0 days	Mon 4/2/18	Mon 4/2/18	Mon 4/2/18	Mon 4/2/18		2FS+5 days, 4	Purchase Order
2	Preconstruction Meeting	NA	0 days	Mon 4/9/18	Mon 4/9/18	Mon 7/2/18	Mon 7/2/18		1FS+5 days, 11FS+5 days	Preconstruction Meeting
3	Notice to Proceed	NA	0 days	Mon 7/9/18	Mon 7/9/18	Mon 7/9/18	Mon 7/9/18		8,9,10	
4	Site Investigation (Existing Fan Verification)	NA	10 days	Mon 4/2/18	Mon 4/16/18	Mon 4/2/18	Mon 4/16/18		1, 5	Site Investigation (Existing Fan Verification)
5	Prepare Submittals	NA	10 days	Mon 4/16/18	Mon 4/30/18	Mon 4/16/18	Mon 4/30/18		4, 6,8,7	Prepare Submittals
6	Submittal Approval/Review - Exhaust Fans	NA	10 days	Mon 4/30/18	Mon 5/14/18	Mon 4/30/18	Mon 5/14/18		5, 9,10	
7	Submittal Approval/Review - Exhaust Fan Curb Adaptors	NA	10 days	Mon 4/30/18	Mon 5/14/18	Mon 5/28/18	Mon 6/11/18		5, 10	
8	Building Permit Submi/Review/Approval	NA	10 days	Mon 4/30/18	Mon 5/14/18	Mon 6/25/18	Mon 7/9/18		5, 3	
9	Equipment Fabrication (Lead Time) - Exhaust Fans	NA	8 wks	Mon 5/14/18	Mon 7/9/18	Mon 5/14/18	Mon 7/9/18		8, 13FF,3	
10	Equipment Fabrication (Lead Time) - Fan Curbs	NA	4 wks	Mon 5/14/18	Mon 6/11/18	Mon 6/11/18	Mon 7/9/18		6,7, 13FF,3	
11	Start Construction	NA	0 days	Mon 7/9/18	Mon 7/9/18	Mon 7/9/18	Mon 7/9/18		3,2FS+5 days, 34,12	
12	Division 4 (40 Fans)	NA	18 days	Mon 7/9/18	Thu 8/2/18	Mon 7/9/18	Thu 8/2/18		11	
13	Mobile at Div 4	NA	1 day	Mon 7/9/18	Tue 7/10/18	Mon 7/9/18	Tue 7/10/18		9FF,10FF	14
14	D5: Disconnect/Remove Existing Fans	NA	4 days	Tue 7/10/18	Mon 7/16/18	Tue 7/10/18	Mon 7/16/18		11,13	16,155S+1 day
15	D6: Deliver (40) New Fans - Crane Equipment on/off Roof	NA	6 days	Wed 7/11/18	Thu 7/19/18	Wed 7/11/18	Thu 7/19/18		14SS+1 day	16
16	D6: Install New Fan Assembly, Reconnect Power/Controls	NA	8 days	Thu 7/19/18	Tue 7/31/18	Thu 7/19/18	Tue 7/31/18		14,15	17,18
17	D6: Test and Balance	NA	2 days	Tue 7/31/18	Thu 8/2/18	Tue 7/31/18	Thu 8/2/18		16	19,20,40,37,38
18	D6: Clean Up / Move to Div 4	NA	1 day	Tue 7/31/18	Wed 8/1/18	Wed 8/1/18	Thu 8/2/18		16	20
19	Division 4 (28 Fans)	NA	11 days	Thu 8/2/18	Fri 8/17/18	Thu 8/2/18	Fri 8/17/18		17	
20	D4: Disconnect/Remove Existing Fans	NA	3 days	Thu 8/2/18	Mon 8/6/18	Thu 8/2/18	Mon 8/6/18		17,18	22,21SS+1 day
21	D4: Deliver (28) New Fans - Crane Equipment on/off Roof	NA	4 days	Fri 8/3/18	Thu 8/9/18	Fri 8/3/18	Thu 8/9/18		20SS+1 day	22
22	D4: Install New Fan Assembly, Reconnect Power/Controls	NA	5 days	Thu 8/9/18	Thu 8/16/18	Thu 8/9/18	Thu 8/16/18		20,21	23,24
23	D4: Test and Balance	NA	1 day	Thu 8/16/18	Fri 8/17/18	Thu 8/16/18	Fri 8/17/18		21	25,26,40,37,38
24	D4: Clean Up / Move to Gym	NA	1 day	Thu 8/16/18	Fri 8/17/18	Thu 8/16/18	Fri 8/17/18		22	26
25	Gym (11 Fans)	NA	7 days	Fri 8/17/18	Tue 8/28/18	Fri 8/17/18	Tue 8/28/18		23	
26	Gym: Disconnect/Remove Existing Fans	NA	1 day	Fri 8/17/18	Mon 8/20/18	Fri 8/17/18	Mon 8/20/18		23,24	28,27
27	Gym: Deliver (11) New Fans - Crane Equip on/off Roof	NA	3 days	Mon 8/20/18	Thu 8/23/18	Mon 8/20/18	Thu 8/23/18		25	28
28	Gym: Install New Fan Assy, Reconnect Power/Controls	NA	2 days	Thu 8/23/18	Mon 8/27/18	Thu 8/23/18	Mon 8/27/18		26,27	29,30
29	Gym: Test and Balance	NA	1 day	Mon 8/27/18	Tue 8/28/18	Mon 8/27/18	Tue 8/28/18		28	31,32,40,37,38
30	Gym: Clean Up / Move to Div 5	NA	1 day	Mon 8/27/18	Tue 8/28/18	Mon 8/27/18	Tue 8/28/18		28	32
31	Division 5 (36 Fans)	NA	17 days	Tue 8/28/18	Thu 9/20/18	Tue 8/28/18	Thu 9/20/18		29	
32	D5: Disconnect/Remove Existing Fans	NA	4 days	Tue 8/28/18	Mon 9/3/18	Tue 8/28/18	Mon 9/3/18		29,30	34,33SS+1 day
33	D5: Deliver (36) New Fans - Crane Equip on/off Roof	NA	5 days	Wed 8/29/18	Thu 9/6/18	Wed 8/29/18	Thu 9/6/18		32SS+1 day	34
34	D5: Install New Fan Assembly, Reconnect Power/Controls	NA	8 days	Thu 9/6/18	Tue 9/18/18	Thu 9/6/18	Tue 9/18/18		32,33	35,36
35	D5: Test and Balance	NA	2 days	Tue 9/18/18	Thu 9/20/18	Tue 9/18/18	Thu 9/20/18		34	37,40,38
36	D5: Clean Up	NA	1 day	Thu 9/18/18	Wed 9/19/18	Wed 9/19/18	Thu 9/20/18		34	37
37	Substantial Completion	NA	0 days	Thu 9/20/18	Thu 9/20/18	Thu 9/20/18	Thu 9/20/18		35,29,23,17,36	41,38,39,40
38	Punch List	NA	5 days	Thu 9/20/18	Thu 9/27/18	Mon 10/1/18	Mon 10/8/18		37,35,29,23,17	39,41
39	Final Clean Up/Demobilize	NA	2 days	Thu 9/27/18	Mon 10/1/18	Mon 10/1/18	Wed 10/10/18		38,37	41
40	Submit Closeout Docs	NA	14 days	Thu 9/20/18	Wed 10/10/18	Thu 9/20/18	Wed 10/10/18		35,29,17,23,37	41
41	Final Completion	NA	0 days	Wed 10/10/18	Wed 10/10/18	Wed 10/10/18	Wed 10/10/18		40,38,39,37	

Overall Project Duration (from Start of Construction) = 10 weeks
 Permitting - Submit, Review, Approve is estimated at 2 weeks duration

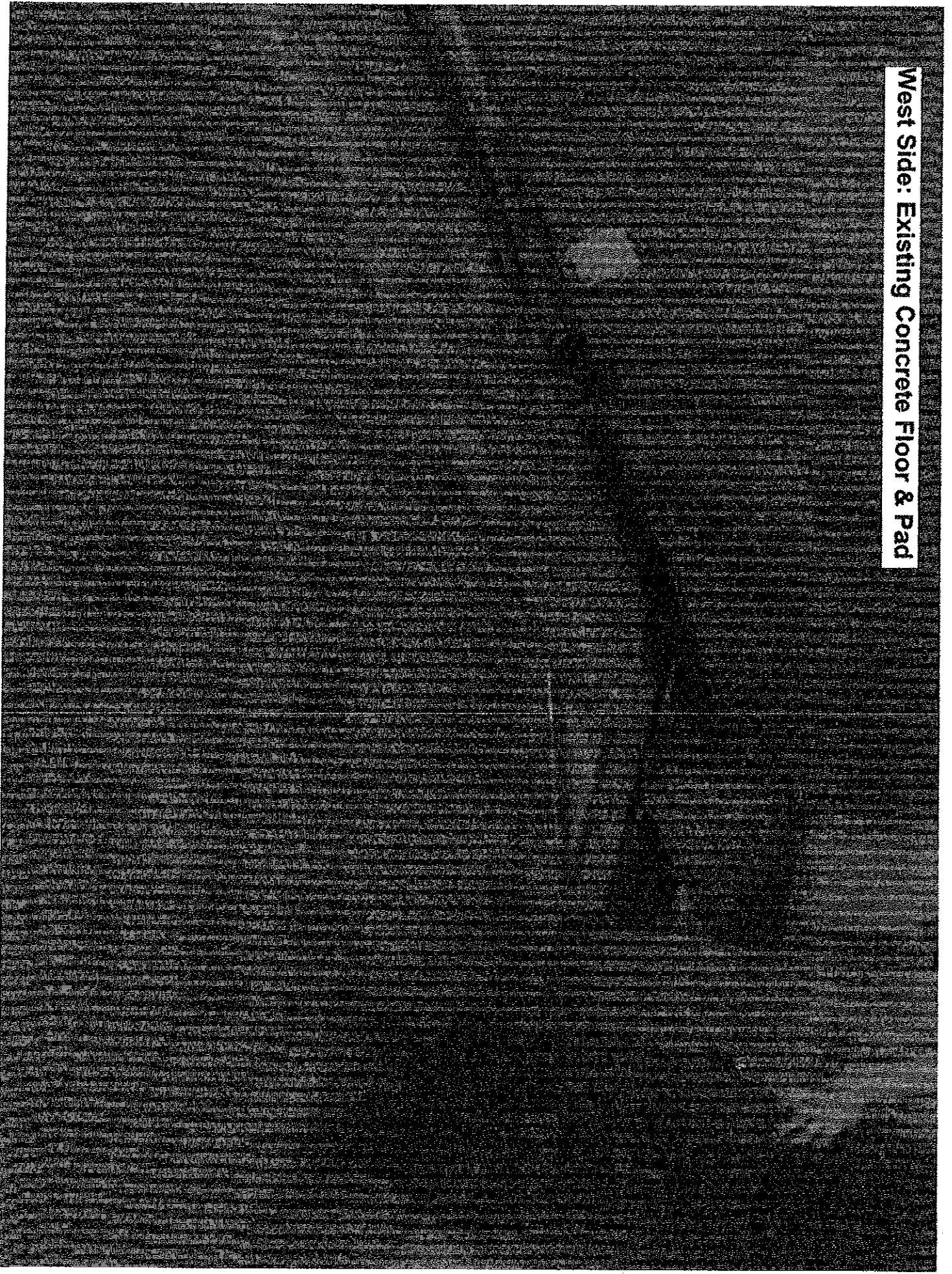


Overall Project Duration (from Start of Construction) = 10 weeks
 Permitting - Submit, Review, Approve is estimated at 2 weeks duration

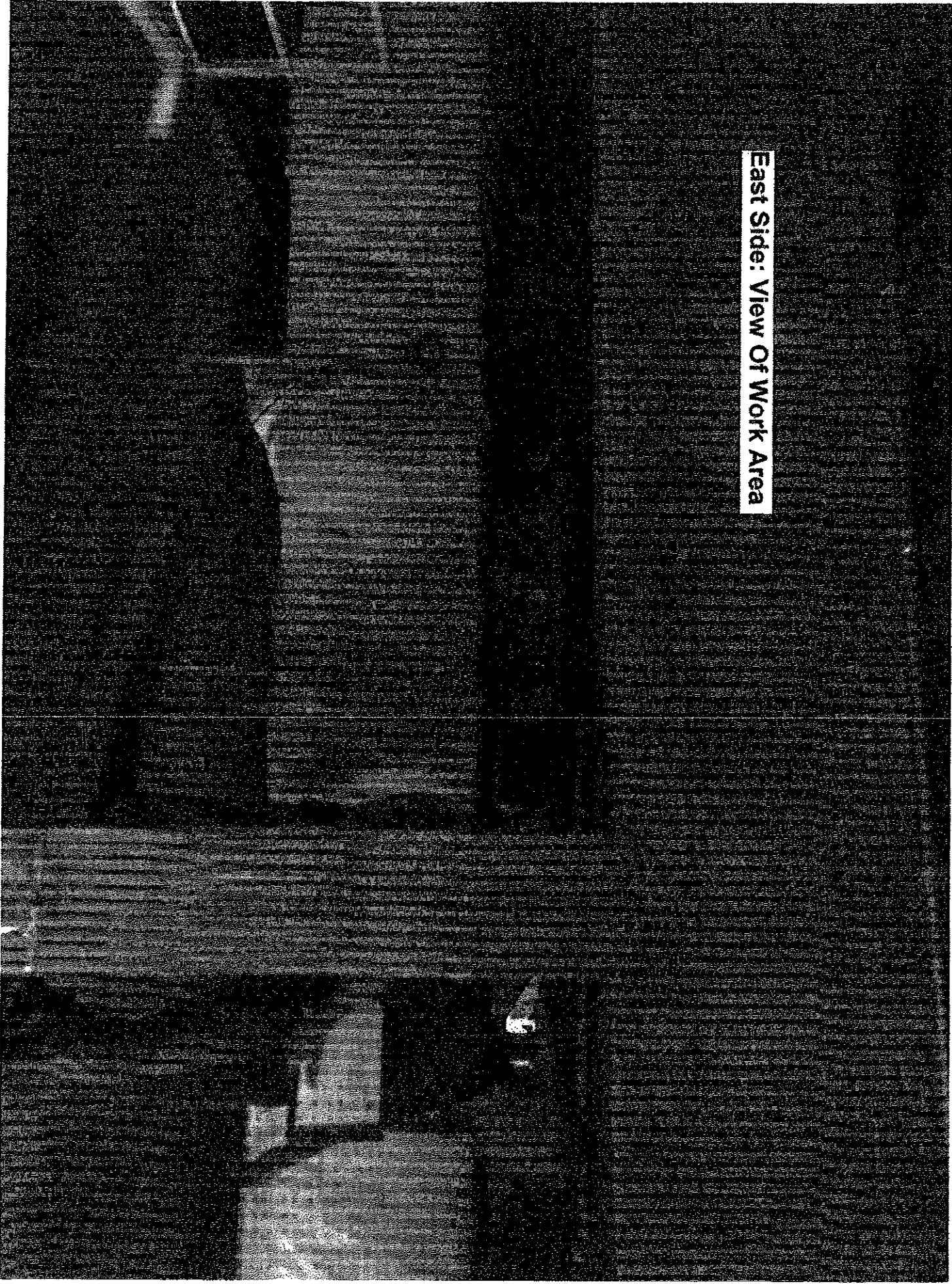
SEE VIEW OF CONCRETE FLOOR



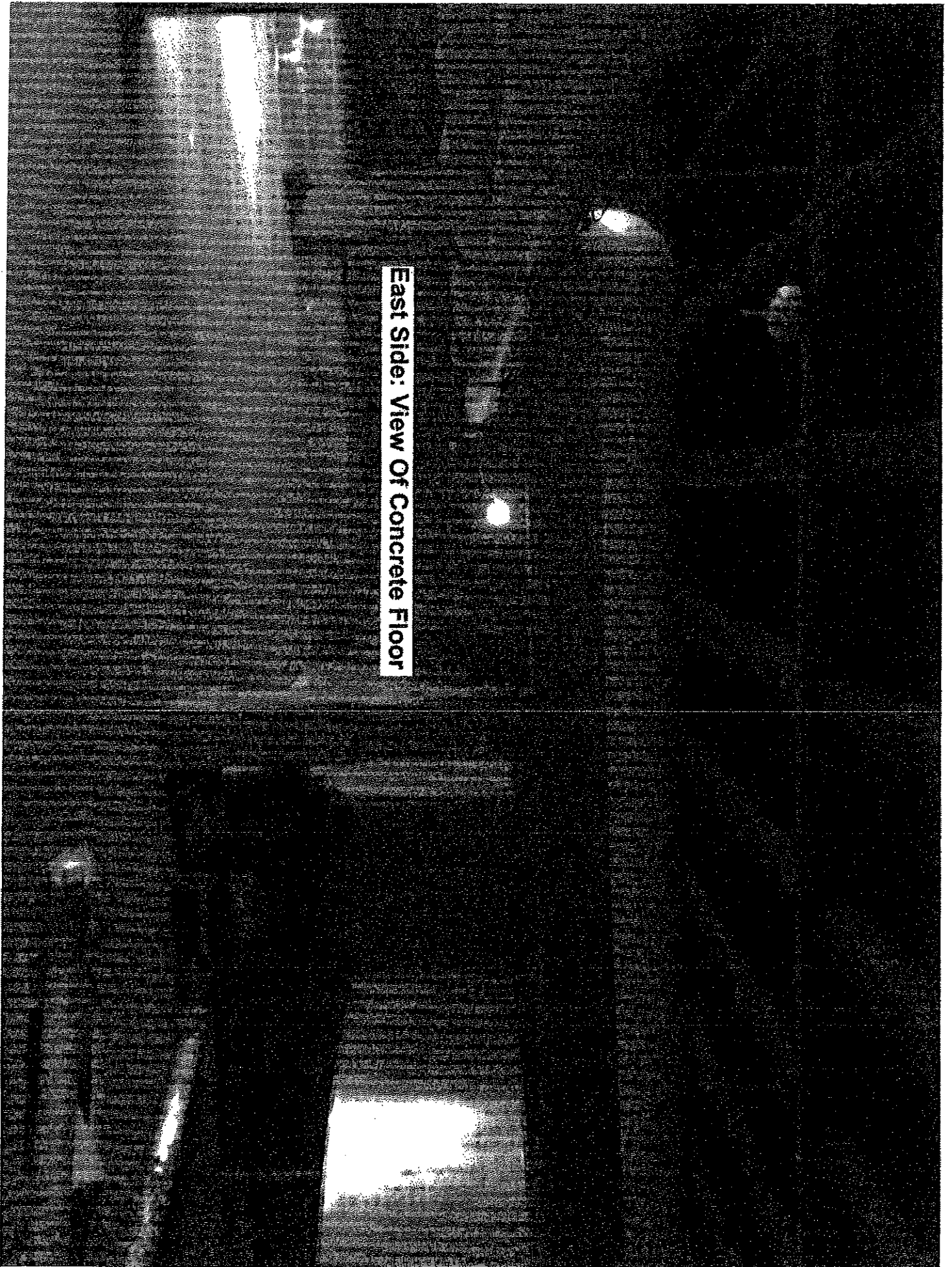
West Side: Existing Concrete Floor & Pad



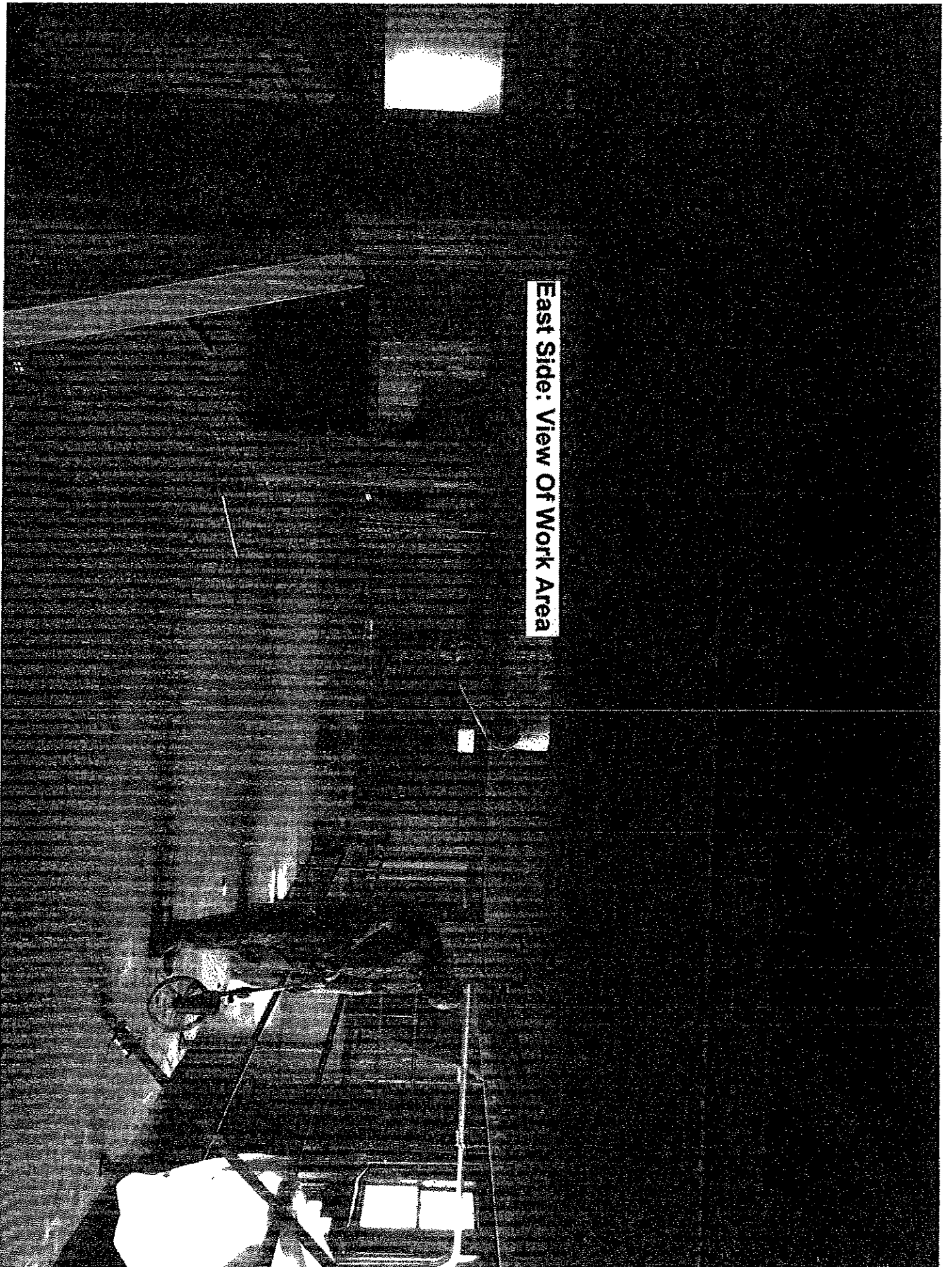
East Side: View Of Work Area



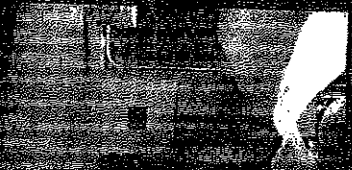
East Side: View Of Concrete Floor



East Side: View Of Work Area



East Side: View Of Work Area



East Side: View Of Work Area



Job Order Contract

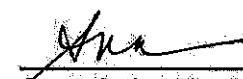
APPROVED - Price Proposal Summary - CSI

Date: November 29, 2017
Contract Number: 1555-14475-MC-SBE16
Job Order Number: 051462.00
Job Order Title: DOC Restroom Exhaust Fan Replacements
Contractor: Autumn Construction Services, Inc.
Proposal Value: \$420,349.26
Proposal Name: DOC Restroom Exhaust Fan Replacements- ALL DIVS.w-Gordian Revs.8-31-17

01 - General Requirements:	\$91,369.91
05 - Metals:	\$5,372.04
07 - Thermal And Moisture Protection:	\$8,104.86
23 - Heating, Ventilating, And Air-Conditioning (HVAC):	\$254,595.44
26 - Electrical:	\$60,907.01
Proposal Total	\$420,349.26

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

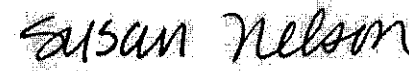
The Percent of NPP on this Proposal: 0.00%



County Project Director

1/3/18

Date



Susan Nelson,

12/4/2017

Date

Job Order Contract

APPROVED - Price Proposal Detail - CSI

Date: November 29, 2017
Contract Number: 1555-14475-MC-SBE16
Job Order Number: 051462.00
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Contractor: Autumn Construction Services, Inc.
Proposal Value: \$420,349.26
Proposal Name: DOC Restroom Exhaust Fan Replacements- ALL DIVS w-Gordian Revs.8-31-17
Adjustment Factor(s) Used: 0.8589-Normal Working Hours

Rec#	CSI Number	Mod.	UOM	Description	Line Total								
01 - General Requirements													
1	01 22 20 00 0010		HR	Electrician For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$610.26								
				<table border="1"> <thead> <tr> <th>Quantity</th> <th>Unit Price</th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation 8.50 x</td> <td>\$83.59 x</td> <td>0.8589 =</td> <td>\$610.26</td> </tr> </tbody> </table>	Quantity	Unit Price	Factor	Total	Installation 8.50 x	\$83.59 x	0.8589 =	\$610.26	
Quantity	Unit Price	Factor	Total										
Installation 8.50 x	\$83.59 x	0.8589 =	\$610.26										
				User Note: Lost time: Div 4: 3 days x 1 electr x .5 hrs/day = 1.5 hrs; Gym: 2 days x 1 electr x .5 hrs/day = 1 hr; D5: 6 days x 1 electr x .5hrs/day= 3 hrs; D6: 6 days x 1 electr x .5 hr/day = 3 hrs (1.5+1+3+3 = 8.5 hrs)									
Category1: Electr													
2	01 22 20 00 0029		HR	Sheet Metal Worker For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$2,640.29								
				<table border="1"> <thead> <tr> <th>Quantity</th> <th>Unit Price</th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation 36.00 x</td> <td>\$85.39 x</td> <td>0.8589 =</td> <td>\$2,640.29</td> </tr> </tbody> </table>	Quantity	Unit Price	Factor	Total	Installation 36.00 x	\$85.39 x	0.8589 =	\$2,640.29	
Quantity	Unit Price	Factor	Total										
Installation 36.00 x	\$85.39 x	0.8589 =	\$2,640.29										
				User Note: Lost time: Div 4: 8 days x 2 SM workers x .5 hrs/day = 8 hrs; Gym: 5 days x 2 SM workers x .5 hrs/day = 5 hr; D5: 11 days x 2 SM workers x .5hrs/day= 11 hrs; D6: 12 days x 2 SM workers x .5 hr/day = 12 hrs (8+5+11+12 = 36 hrs)									
Category1: HVAC													
3	01 22 20 00 0029		HR	Sheet Metal Worker For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$7,920.88								
				<table border="1"> <thead> <tr> <th>Quantity</th> <th>Unit Price</th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation 108.00 x</td> <td>\$85.39 x</td> <td>0.8589 =</td> <td>\$7,920.88</td> </tr> </tbody> </table>	Quantity	Unit Price	Factor	Total	Installation 108.00 x	\$85.39 x	0.8589 =	\$7,920.88	
Quantity	Unit Price	Factor	Total										
Installation 108.00 x	\$85.39 x	0.8589 =	\$7,920.88										
				User Note: D4 Equipment Rigging: 3 sheet metal works for rigging all new exhaust for picks to roof and removal of old exhaust fans. (3 sheet metal workers x 8 hr/day x 4.5 days)									
Category1: HVAC													
4	01 22 20 00 0029		HR	Sheet Metal Worker For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$5,280.59								
				<table border="1"> <thead> <tr> <th>Quantity</th> <th>Unit Price</th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation 72.00 x</td> <td>\$85.39 x</td> <td>0.8589 =</td> <td>\$5,280.59</td> </tr> </tbody> </table>	Quantity	Unit Price	Factor	Total	Installation 72.00 x	\$85.39 x	0.8589 =	\$5,280.59	
Quantity	Unit Price	Factor	Total										
Installation 72.00 x	\$85.39 x	0.8589 =	\$5,280.59										
				User Note: D6 Rigging for fan lifts: 3 sheet metal works for rigging all new exhaust for picks to roof and removal of old exhaust fans. (3 men x 3 days x 8 hours/day = 72 hours)									
Category1: HVAC													
5	01 22 20 00 0029		HR	Sheet Metal Worker For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$6,600.73								
				<table border="1"> <thead> <tr> <th>Quantity</th> <th>Unit Price</th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation 90.00 x</td> <td>\$85.39 x</td> <td>0.8589 =</td> <td>\$6,600.73</td> </tr> </tbody> </table>	Quantity	Unit Price	Factor	Total	Installation 90.00 x	\$85.39 x	0.8589 =	\$6,600.73	
Quantity	Unit Price	Factor	Total										
Installation 90.00 x	\$85.39 x	0.8589 =	\$6,600.73										
				User Note: D5 Rigging For 36 Fans: 3 sheet metal works for rigging all new exhaust for picks to roof and removal of old exhaust fans. (3 x 5 days x 8 hours = 90 hours)									
Category1: HVAC													

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total		
01 - General Requirements							
6	01-22-20-00-0029		HR	Sheet Metal Worker For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$2,640.29		
				Quantity	Unit Price	Factor	Total
			Installation	36.00 x	\$85.39 x	0.8589 =	\$2,640.29
			User Note: Gym Rigging For 11 Fans: 3 sheet metal workers for rigging all new exhaust fans to roof and removal of old exhaust fans. (3 men x 1.5 days x 8 hours = 36 hours).				
Category1: HVAC							
7	01-22-20-00-0031		HR	Steam / Pipe Fitter For tasks not included in the Construction Task Catalog® and as directed by owner only.	\$618.88		
				Quantity	Unit Price	Factor	Total
			Installation	8.50 x	\$84.77 x	0.8589 =	\$618.88
			User Note: Lost time: Div 4: 3 days x 1 PF x .5 hrs/day = 1.5 hrs; Gym: 2 days x 1 PF x .5 hrs/day = 1 hr; D5: 6 days x 1 PF x .5 hrs/day = 3 hrs; D6: 6 days x 1 PF x .5 hr/day = 3 hrs (1.5+1+3+3 = 8.5 hrs)				
Category1: General							
8	01-22-20-00-0044		HR	Investigating Engineer Or Specialty Consultant For special investigating requirements or services outside required architectural and engineering services.	\$2,061.36		
				Quantity	Unit Price	Factor	Total
			Installation	30.00 x	\$80.00 x	0.8589 =	\$2,061.36
			User Note: D4 Engineer required for site investigation for the purpose of preparing documents and drawings for permit review. Includes meetings and drawing revisions. 30 Hours				
Category1: General							
9	01-22-20-00-0044		HR	Investigating Engineer Or Specialty Consultant For special investigating requirements or services outside required architectural and engineering services.	\$2,611.06		
				Quantity	Unit Price	Factor	Total
			Installation	38.00 x	\$80.00 x	0.8589 =	\$2,611.06
			User Note: D6 Engineer required for site investigation for the purpose of preparing documents and drawings for permit review. Includes meetings and drawing revisions. 38 Hours				
Category1: General							
10	01-22-20-00-0044		HR	Investigating Engineer Or Specialty Consultant For special investigating requirements or services outside required architectural and engineering services.	\$2,611.06		
				Quantity	Unit Price	Factor	Total
			Installation	38.00 x	\$80.00 x	0.8589 =	\$2,611.06
			User Note: D5 Engineer required for site investigation for the purpose of preparing documents and drawings for permit review. Includes meetings and drawing revisions. 38 Hours				
Category1: General							
11	01-22-20-00-0044		HR	Investigating Engineer Or Specialty Consultant For special investigating requirements or services outside required architectural and engineering services.	\$755.83		
				Quantity	Unit Price	Factor	Total
			Installation	11.00 x	\$80.00 x	0.8589 =	\$755.83
			User Note: Gym Engineer required for site investigation for the purpose of preparing documents and drawings for permit review. Includes meetings and drawing revisions. 11 Hours				
Category1: General							

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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01 - General Requirements

12	01 22 23 00 0818		DAY	40 To 45 Ton Lift Hydraulic Crane With Full-Time Operator	\$6,419.28
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	Quantity	Unit Price	Factor	Total
Installation	4.00 x	\$1,668.46 x	0.8589 =	\$6,419.28

User Note: DIV 4 - 26 Fans: Crane Lifts one at each corner of building and (1) in center of building plus (1) days for removal of existing equipment and demo materials = 4 days

Category1: General

13	01 22 23 00 0618		DAY	40 To 45 Ton Lift Hydraulic Crane With Full-Time Operator	\$9,628.92
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	Quantity	Unit Price	Factor	Total
Installation	6.00 x	\$1,668.46 x	0.8589 =	\$9,628.92

User Note: DIV 5 36 Fans: Crane Lifts (1) day at each corner + (1) days in center of building + (1) days for removal of existing equipment and demo materials. (4+1+1=6)

Category1: General

14	01 22 23 00 0618		DAY	40 To 45 Ton Lift Hydraulic Crane With Full-Time Operator	\$9,628.92
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	Quantity	Unit Price	Factor	Total
Installation	6.00 x	\$1,668.46 x	0.8589 =	\$9,628.92

User Note: DIV 6 40 Fans: Crane Lifts one at each building corner and (1) in center of building plus (1) to remove demo fans and materials = 6 days total.

Category1: General

15	01 22 23 00 0624		DAY	60 To 65 Ton Lift Hydraulic Crane With Full-Time Operator	\$5,671.45
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	Quantity	Unit Price	Factor	Total
Installation	3.00 x	\$2,201.05 x	0.8589 =	\$5,671.45

User Note: Gym: 11 Fans Crane Lifts 2 days plus one day for removal of existing demo materials and equipment. Larger crane required due to tighter access to gym roof

Category1: General

16	01 22 23 00 0886		DAY	6-1/2 Ton Capacity, 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	\$2,092.69
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	Quantity	Unit Price	Factor	Total
Installation	3.00 x	\$812.16 x	0.8589 =	\$2,092.69

User Note: Gym 11 Exhaust fans stored/staged offsite and brought to DOC as required for each day crane lift plus demo removal days = 3 days total.

Category1: General

17	01 22 23 00 0886		DAY	6-1/2 Ton Capacity, 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	\$4,185.39
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	Quantity	Unit Price	Factor	Total
Installation	6.00 x	\$812.16 x	0.8589 =	\$4,185.39

User Note: D6 Exhaust fans equipment will be staged offsite and brought to DOC as required for each day of crane lift plus demo removal day = 6 days total

Category1: General

18	01 22 23 00 0886		DAY	6-1/2 Ton Capacity, 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	\$4,185.39
----	------------------	--	-----	---	------------

	Quantity	Unit Price	Factor	Total
Installation	6.00 x	\$812.16 x	0.8589 =	\$4,185.39

User Note: D5 36 Exhaust fans stored/staged offsite and brought to DOC as required for each day crane lift plus demo removal days = 8 total

Category1: General

Price Proposal Detail - CSI Continues.

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total	
01 - General Requirements						
19	01 22 23 00 0886		DAY	6-1/2 Ton Capacity, 16' Bed, 4 x 2 Flat Bed Truck With Full-Time Truck Driver	\$2,790.26	
			Quantity	Unit Price	Factor	Total
			Installation	4.00 x \$812.18 x	0.8589 =	\$2,790.26
			User Note: D4 Fan equipment will be staged off-site and brought to DOC as required for each day of crane lift, plus demo removal days.			
Category1: General						
20	01 31 33 00 0003		EA	Minimum Labor Cost, 2 Person Crew Size	\$2,265.85	
			Quantity	Unit Price	Factor	Total
			Installation	4.00 x \$659.52 x	0.8589 =	\$2,265.85
			User Note: D4 30 min x 8 days x (2) 2 person crew = 16 hours total. Equates to (4) half day (4 hour min) labor charge			
Category1: General						
27	01 31 33 00 0003		EA	Minimum Labor Cost, 2 Person Crew Size	\$2,265.85	
			Quantity	Unit Price	Factor	Total
			Installation	4.00 x \$659.52 x	0.8589 =	\$2,265.85
			User Note: D6 30 mins x 8 days x (2) 2 person crew = 16 hours total equates to (4) half day (4 hour min) charge. This is for tool check-in and check out, security lost time waiting for escorts needed to unlock doors and allow workers up to roof			
Category1: General						
22	01 31 33 00 0003		EA	Minimum Labor Cost, 2 Person Crew Size	\$2,265.85	
			Quantity	Unit Price	Factor	Total
			Installation	4.00 x \$659.52 x	0.8589 =	\$2,265.85
			User Note: D5 30 minutes x 8 days x (2)-2 person crew = 16 hours total. Equates to (4) half day (4 hour min) charge. This is for tool check-in and check-out, security lost time waiting for escorts needed to unlock doors and let workers on roof.			
Category1: General						
23	01 31 33 00 0003		EA	Minimum Labor Cost, 2 Person Crew Size	\$1,699.39	
			Quantity	Unit Price	Factor	Total
			Installation	3.00 x \$659.52 x	0.8589 =	\$1,699.39
			User Note: Gym 30 Minutes x 6 days x (2) 2 person crew = 12 hours total equates to (3) half days (4 hour min) charge. This is for tool check-in and check-out, security lost time waiting for escorts needed to unlock doors and allow workers on to roof			
Category1: General						
24	01 71 13 00 0007		EA	40 To 50 Ton Lift Move On/Off Cost, Truck Mounted Crane Includes delivery and pickup.	\$464.79	
			Quantity	Unit Price	Factor	Total
			Installation	1.00 x \$641.15 x	0.8589 =	\$464.79
			User Note: D4 Crane will remain on-site in secured area overnight			
Category1: General						
25	01 71 13 00 0007	0021	EA	For >30 To 60 Miles Radius, Add	\$116.20	
			Quantity	Unit Price	Factor	Total
			Installation	1.00 x \$135.29 x	0.8589 =	\$116.20
Category1: General						

Price Proposal Detail - CSI Continues.

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total		
01 - General Requirements							
26	01 71 13 00 0007		EA	40 To 50 Ton Lift Move On/Off Cost, Truck Mounted Crane Includes delivery and pickup.	\$464.79		
				Quantity	Unit Price		
				Factor	Total		
			Installation	1.00 x	\$541.15 x	0.8589 =	\$464.79
			User Note: D6 Crane will remain on-site in secured area overnight				
Category1: General							
27	01 71 13 00 0007	0021	EA	For >30 To 60 Miles Radius, Add	\$116.20		
				Quantity	Unit Price		
				Factor	Total		
			Installation	1.00 x	\$135.29 x	0.8589 =	\$116.20
Category1: General							
28	01 71 13 00 0007		EA	40 To 50 Ton Lift Move On/Off Cost, Truck Mounted Crane Includes delivery and pickup.	\$464.79		
				Quantity	Unit Price		
				Factor	Total		
			Installation	1.00 x	\$541.15 x	0.8589 =	\$464.79
			User Note: Gym Crane Crane will remain on-site in secured area overnight				
Category1: General							
29	01 71 13 00 0007	0021	EA	For >30 To 60 Miles Radius, Add	\$116.20		
				Quantity	Unit Price		
				Factor	Total		
			Installation	1.00 x	\$135.29 x	0.8589 =	\$116.20
Category1: General							
30	01 71 13 00 0007		EA	40 To 50 Ton Lift Move On/Off Cost, Truck Mounted Crane Includes delivery and pickup.	\$464.79		
				Quantity	Unit Price		
				Factor	Total		
			Installation	1.00 x	\$541.15 x	0.8589 =	\$464.79
			User Note: D5 Crane will remain on-site in secured area overnight				
Category1: General							
31	01 71 13 00 0007	0021	EA	For >30 To 60 Miles Radius, Add	\$116.20		
				Quantity	Unit Price		
				Factor	Total		
			Installation	1.00 x	\$135.29 x	0.8589 =	\$116.20
Category1: General							
32	01 74 19 00 0015		EA	20 CY Dumpster (3-Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$398.87		
				Quantity	Unit Price		
				Factor	Total		
			Installation	1.00 x	\$464.40 x	0.8589 =	\$398.87
			User Note: D4 1 Dumpster required for the removal of all packing material.				
Category1: General							
33	01 74 19 00 0015		EA	20 CY Dumpster (3-Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$398.87		
				Quantity	Unit Price		
				Factor	Total		
			Installation	1.00 x	\$464.40 x	0.8589 =	\$398.87
			User Note: D6 1 Dumpster required for the removal of all packing material.				
Category1: General							

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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01 - General Requirements					
34	01 74 19 00 0015		EA	20 CY Dumpster (3 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$398.87

Quantity	Unit Price	Factor	Total
Installation 1.00 x	\$464.40 x	0.8589 =	\$398.87

User Note: D5 1 Dumpster required for the removal of all packing material.

Category1: General

35	01 74 19 00 0015		EA	20 CY Dumpster (3 Ton) "Construction Debris" Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material.	\$398.87
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Quantity	Unit Price	Factor	Total
Installation 1.00 x	\$464.40 x	0.8589 =	\$398.87

User Note: Gym 1 Dumpster required for the removal of all packing material.

Category1: General

Subtotal for 01 - General Requirements:					\$91,369.91
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05 - Metals					
36	05 05 23 00 1164		EA	12-24 x 1-1/4", Hex Washer Head, Tek® 5 Self Drilling Screw	\$1,444.60

Quantity	Unit Price	Factor	Total
Installation 576.00 x	\$2.82 x	0.8589 =	\$1,444.60

User Note: D5 36 Fans x 8 screws per fan plus 8 screws per roof curb adapter 36 x 16 = 576)

Category1: HVAC

37	05 05 23 00 1164		EA	12-24 x 1-1/4", Hex Washer Head, Tek® 5 Self Drilling Screw	\$1,605.11
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Quantity	Unit Price	Factor	Total
Installation 640.00 x	\$2.82 x	0.8589 =	\$1,605.11

User Note: D6 40 fans x 8 screws per fan plus 8 screws for roof curb adapters = 40 x 16 = 640

Category1: HVAC

38	05 05 23 00 1164		EA	12-24 x 1-1/4", Hex Washer Head, Tek® 5 Self Drilling Screw	\$993.16
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Quantity	Unit Price	Factor	Total
Installation 396.00 x	\$2.82 x	0.8589 =	\$993.16

User Note: Gym 11 Fans x 24 screws per fan plus 12 screws per roof curb adapter (11 x 36 = 396)

Category1: HVAC

39	05 05 23 00 1166		EA	12-24 x 2", Hex Washer Head, Tek® 5 Self Drilling Screw	\$1,189.82
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Quantity	Unit Price	Factor	Total
Installation 416.00 x	\$3.33 x	0.8589 =	\$1,189.82

User Note: D4 26 fans x 8 screws per fan plus 8 each for roof curb adapters = 26 x 16 = 416

Category1: HVAC

40	05 05 23 00 1387		EA	3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	\$43.98
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Quantity	Unit Price	Factor	Total
Installation 640.00 x	\$0.08 x	0.8589 =	\$43.98

User Note: D6 40 fans x 8 washers per fan plus 8 washers for roof curb adapters = 40 x 16 = 640

Category1: HVAC

41	05 05 23 00 1387		EA	3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	\$27.21
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Quantity	Unit Price	Factor	Total
Installation 396.00 x	\$0.08 x	0.8589 =	\$27.21

User Note: Gym 11 Fans x 24 washers per fan plus 12 washers per roof curb adapter (11 x 36 = 396)

Category1: HVAC

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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05 - Metals

42	05 05 23 00 1387		EA	3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	\$39.58		
				Quantity	Unit Price	Factor	Total
			Installation	576.00 x	\$0.08 x	0.8589 =	\$39.58
User Note: D5 36 Fans x 8 washers per fan plus 8 washers per roof curb adapter 36 x 16 = 576)							

Category1: HVAC

43	05 05 23 00 1387		EA	3/8" Inside Diameter, Zinc Plated Steel, Low Carbon Flat Washer	\$28.58		
				Quantity	Unit Price	Factor	Total
			Installation	416.00 x	\$0.08 x	0.8589 =	\$28.58
User Note: D4 26 fans x 8 washers per fan plus 8 each for roof curb adapters = 26x 18 = 416							

Category1: HVAC

Subtotal for 05 - Metals: \$5,372.04

07 - Thermal And Moisture Protection

44	07 92 13 00 0015		CLF	1" x 1" Joint, Silicone Sealant And Caulking	\$1,483.99		
				Quantity	Unit Price	Factor	Total
			Installation	1.56 x	\$1,107.55 x	0.8589 =	\$1,483.99
User Note: D4 26 fans x 6 LF each = 156 LF							

Category1: HVAC

45	07 92 13 00 0015		CLF	1" x 1" Joint, Silicone Sealant And Caulking	\$837.12		
				Quantity	Unit Price	Factor	Total
			Installation	0.88 x	\$1,107.55 x	0.8589 =	\$837.12
User Note: Gym 11 fans x 8 lf per each = 88							

Category1: HVAC

46	07 92 13 00 0015		CLF	1" x 1" Joint, Silicone Sealant And Caulking	\$3,044.08		
				Quantity	Unit Price	Factor	Total
			Installation	3.20 x	\$1,107.55 x	0.8589 =	\$3,044.08
User Note: D6 40 fans x 8 LF per each = 320 LF							

Category1: HVAC

47	07 92 13 00 0015		CLF	1" x 1" Joint, Silicone Sealant And Caulking	\$2,739.67		
				Quantity	Unit Price	Factor	Total
			Installation	2.88 x	\$1,107.55 x	0.8589 =	\$2,739.67
User Note: D5 36 fans x 8 lf per each = 288							

Category1: HVAC

Subtotal for 07 - Thermal And Moisture Protection: \$8,104.86

23 - Heating, Ventilating, And Air-Conditioning (HVAC)

48	23 05 53 00 0040		EA	2" Diameter Identification Tag, Brass	\$365.79		
				Quantity	Unit Price	Factor	Total
			Installation	52.00 x	\$8.19 x	0.8589 =	\$365.79
User Note: D4 Fan Tags 26 fans x 2 per fan = 52							

Category1: HVAC

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
23 - Heating, Ventilating, And Air-Conditioning (HVAC)					

49	23 05 53 00 0040	EA		2" Diameter Identification Tag, Brass	\$154.76
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	Quantity		Unit Price		Factor		Total
Installation	22.00	x	\$8.19	x	0.8589	=	\$154.76

User Note: Gym 2 per fan x 11 fans = 22

Category1: HVAC

50	23 05 53 00 0040	EA		2" Diameter Identification Tag, Brass	\$562.75
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	Quantity		Unit Price		Factor		Total
Installation	80.00	x	\$8.19	x	0.8589	=	\$562.75

User Note: D6 Fan Tags 2 per Fan x 40 fans = 80

Category1: HVAC

51	23 05 53 00 0040	EA		2" Diameter Identification Tag, Brass	\$506.48
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	Quantity		Unit Price		Factor		Total
Installation	72.00	x	\$8.19	x	0.8589	=	\$506.48

User Note: D5 2 per fan x 36 fans = 72

Category1: Electrical

52	23 05 93 00 0006	EA		Balancing Roof Exhaust Fan	\$5,798.57
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	Quantity		Unit Price		Factor		Total
Installation	26.00	x	\$259.66	x	0.8589	=	\$5,798.57

User Note: D4 Test and Balance of 26 fans to confirm the cfm exhaust requirements.

Category1: TAB

53	23 05 93 00 0006	EA		Balancing Roof Exhaust Fan	\$8,920.88
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	Quantity		Unit Price		Factor		Total
Installation	40.00	x	\$259.66	x	0.8589	=	\$8,920.88

User Note: D6 Test and Balance of 40 exhaust fans to confirm cfm exhaust as per requirements.

Category1: TAB

54	23 05 93 00 0006	EA		Balancing Roof Exhaust Fan	\$2,453.24
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	Quantity		Unit Price		Factor		Total
Installation	11.00	x	\$259.66	x	0.8589	=	\$2,453.24

User Note: Gym Test and balance of 11 fans to confirm cfm exhaust requirements are met

Category1: TAB

55	23 05 93 00 0006	EA		Balancing Roof Exhaust Fan	\$8,028.79
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	Quantity		Unit Price		Factor		Total
Installation	36.00	x	\$259.66	x	0.8589	=	\$8,028.79

User Note: D5 Test and balance of 36 fans to confirm cfm exhaust requirements.

Category1: TAB

56	23 05 93 00 0016	EA		Balancing HVAC Duct System, Ceiling Height >12' Supply, Return, Exhaust, Register And Diffuser	\$7,434.64
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	Quantity		Unit Price		Factor		Total
Installation	80.00	x	\$108.20	x	0.8589	=	\$7,434.64

User Note: D6 Test and balance at at register level (2) point locations on each exhaust system 2 x 40 = 80 to confirm CFM per documents

Category1: TAB

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
23 - Heating, Ventilating, And Air-Conditioning (HVAC)					

57	23 05 93 00 0016		EA	Balancing HVAC Duct System, Ceiling Height >12' Supply, Return, Exhaust, Register And Diffuser	\$4,832.52
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	Quantity	Unit Price	Factor	Total
Installation	52.00 x	\$108.20 x	0.8589 =	\$4,832.51

User Note: D4 Test and balance at 2 locations on each exhaust system to confirm exhaust CFM at register level = 26 x 2 = 52

Category1: TAB

58	23 05 93 00 0016		EA	Balancing HVAC Duct System, Ceiling Height >12' Supply, Return, Exhaust, Register And Diffuser	\$6,691.17
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	Quantity	Unit Price	Factor	Total
Installation	72.00 x	\$108.20 x	0.8589 =	\$6,691.17

User Note: D5 Test and balance at (2) locations on each of (36) exhaust system at at register level

Category1: TAB

59	23 05 93 00 0016		EA	Balancing HVAC Duct System, Ceiling Height >12' Supply, Return, Exhaust, Register And Diffuser	\$2,044.53
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	Quantity	Unit Price	Factor	Total
Installation	22.00 x	\$108.20 x	0.8589 =	\$2,044.53

User Note: Gym Test and balance at (2) locations on each of (11) exhaust systems at register level to confirm cfm (2 x 11 = 22)

Category1: TAB

60	23 09 23 00 0092		EA	Install And Wire Exhaust Fan DDC ControlStart or stop and status.	\$15,908.55
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	Quantity	Unit Price	Factor	Total
Installation	36.00 x	\$435.31 x	0.8589 =	\$13,459.96
Demolition	36.00 x	\$79.19 x	0.8589 =	\$2,448.59

User Note: D5 Temp control connections x 36 fans

Category1: Electrical

61	23 09 23 00 0092		EA	Install And Wire Exhaust Fan DDC ControlStart or stop and status.	\$11,489.51
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	Quantity	Unit Price	Factor	Total
Installation	26.00 x	\$435.31 x	0.8589 =	\$9,721.08
Demolition	26.00 x	\$79.19 x	0.8589 =	\$1,768.42

User Note: D4 Temp Control Connection per fan x 26 fans

Category1: Electrical

62	23 09 23 00 0092		EA	Install And Wire Exhaust Fan DDC ControlStart or stop and status.	\$4,860.94
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	Quantity	Unit Price	Factor	Total
Installation	11.00 x	\$435.31 x	0.8589 =	\$4,112.77
Demolition	11.00 x	\$79.19 x	0.8589 =	\$748.18

User Note: Gym Temp control connections x 11 fans

Category1: Electrical

63	23 09 23 00 0092		EA	Install And Wire Exhaust Fan DDC ControlStart or stop and status.	\$17,678.16
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	Quantity	Unit Price	Factor	Total
Installation	40.00 x	\$435.31 x	0.8589 =	\$14,955.51
Demolition	40.00 x	\$79.19 x	0.8589 =	\$2,722.65

User Note: D6 Temp control connection per fan x 40 fans

Category1: Electrical

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
23 - Heating, Ventilating, And Air-Conditioning (HVAC)					

64	23 34 16 00 0224		SF	Hinged Mesh Screen For Wall Propeller Fans, 1" x 1" Frame (SF Of Fan Opening)	\$1,402.64
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	Quantity	Unit Price	Factor	Total
Installation	22.00 x	\$74.23 x	0.8589 =	\$1,402.64

User Note: Gym 11 fans x 2 sf each for Bird cage/screen for fans

Category1: HVAC

65	23 34 16 00 0224		SF	Hinged Mesh Screen For Wall Propeller Fans, 1" x 1" Frame (SF Of Fan Opening)	\$3,315.32
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	Quantity	Unit Price	Factor	Total
Installation	52.00 x	\$74.23 x	0.8589 =	\$3,315.32

User Note: DIV 4 26 Fans x 2 sf/ea for Bird cage/screen for fans

Category1: HVAC

66	23 34 16 00 0224		SF	Hinged Mesh Screen For Wall Propeller Fans, 1" x 1" Frame (SF Of Fan Opening)	\$5,100.49
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	Quantity	Unit Price	Factor	Total
Installation	80.00 x	\$74.23 x	0.8589 =	\$5,100.49

User Note: Div 6 40 fans x 2 sf per fans for Bird cage/screen for fans

Category1: HVAC

67	23 34 16 00 0224		SF	Hinged Mesh Screen For Wall Propeller Fans, 1" x 1" Frame (SF Of Fan Opening)	\$4,590.44
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	Quantity	Unit Price	Factor	Total
Installation	72.00 x	\$74.23 x	0.8589 =	\$4,590.44

User Note: Div 5: 36 fans x 2 sf/ea for Bird cage/screen for fans

Category1: HVAC

68	23 34 23 00 0004		EA	1/8 HP, 863 CFM At 1/4" Static Pressure, 17" x 17" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster Three speed motor.	\$2,314.94
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	Quantity	Unit Price	Factor	Total
Installation	4.00 x	\$544.64 x	0.8589 =	\$1,871.17
Demolition	4.00 x	\$129.17 x	0.8589 =	\$443.78

User Note: D4 Required for the toilets and showers. (E-6)

Category1: HVAC

69	23 34 23 00 0004	0506	EA	For 12" Roof Curb, Add	\$454.32
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	Quantity	Unit Price	Factor	Total
Installation	4.00 x	\$132.24 x	0.8589 =	\$454.32

User Note: Curb adapter needed for new fan.

Category1: HVAC

70	23 34 23 00 0004	0512	EA	For Backdraft Damper, Add	\$236.71
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	Quantity	Unit Price	Factor	Total
Installation	4.00 x	\$68.90 x	0.8589 =	\$236.71

Category1: HVAC

71	23 34 23 00 0004	0520	EA	For Damper Motor, Add	\$400.32
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	Quantity	Unit Price	Factor	Total
Installation	4.00 x	\$116.52 x	0.8589 =	\$400.32

Category1: HVAC

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total		
23 - Heating, Ventilating, And Air-Conditioning (HVAC)							
72	23 34 23 00.0004		EA	1/8 HP, 883 CFM At 1/4" Static Pressure, 17" x 17" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster Three speed motor.	\$7,523.56		
				Quantity	Unit Price	Factor	Total
			Installation	13.00 x	\$544.64 x	0.8589 =	\$6,081.29
			Demolition	13.00 x	\$129.17 x	0.8589 =	\$1,442.27
			User Note: D5 13 exhaust fans that require 800 cfm. (E-2, E6)				
Category1: HVAC							
73	23 34 23 00.0004	0506	EA	For 12" Roof Curb, Add	\$1,476.55		
				Quantity	Unit Price	Factor	Total
			Installation	13.00 x	\$132.24 x	0.8589 =	\$1,476.55
			User Note: curb adaptor required				
Category1: HVAC							
74	23 34 23 00.0004	0512	EA	For Backdraft Damper, Add	\$769.32		
				Quantity	Unit Price	Factor	Total
			Installation	13.00 x	\$68.90 x	0.8589 =	\$769.32
Category1: HVAC							
75	23 34 23 00.0004	0520	EA	For Damper Motor, Add	\$1,301.03		
				Quantity	Unit Price	Factor	Total
			Installation	13.00 x	\$116.52 x	0.8589 =	\$1,301.03
Category1: HVAC							
76	23 34 23 00.0004		EA	1/8 HP, 863 CFM At 1/4" Static Pressure, 17" x 17" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster Three speed motor.	\$2,314.94		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	\$544.64 x	0.8589 =	\$1,871.17
			Demolition	4.00 x	\$129.17 x	0.8589 =	\$443.78
			User Note: Gym 4 exhaust fans that require up to 600 cfm. (E-1, E-3, E-5, E-9)				
Category1: HVAC							
77	23 34 23 00.0004	0506	EA	For 12" Roof Curb, Add	\$454.32		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	\$132.24 x	0.8589 =	\$454.32
			User Note: curb adaptor required				
Category1: HVAC							
78	23 34 23 00.0004	0512	EA	For Backdraft Damper, Add	\$236.71		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	\$68.90 x	0.8589 =	\$236.71
Category1: HVAC							
79	23 34 23 00.0004	0520	EA	For Damper Motor, Add	\$400.32		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	\$116.52 x	0.8589 =	\$400.32
Category1: HVAC							

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total		
23 - Heating, Ventilating, And Air-Conditioning (HVAC)							
80	23 34 23 00 0004		EA	1/8 HP, 863 CFM At 1/4" Static Pressure, 17" x 17" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster Three speed motor.	\$9,838.50		
				Quantity	Unit Price	Factor	Total
			Installation	17.00 x	\$544.64 x	0.8589 =	\$7,952.45
			Demolition	17.00 x	\$129.17 x	0.8589 =	\$1,886.05
			User Note: D6 17 exhaust fans EF-1, 2, 3, 4, 5, 6, 19, 20, 21, 22, 23, 24, 30, 31, 32, 33, 37				
Category1: HVAC							
81	23 34 23 00 0004	0508	EA	For 12" Roof Curb, Add	\$1,930.88		
				Quantity	Unit Price	Factor	Total
			Installation	17.00 x	\$132.24 x	0.8589 =	\$1,930.88
			User Note: curb adaptor required				
Category1: HVAC							
82	23 34 23 00 0004	0512	EA	For Backdraft Damper, Add	\$1,006.03		
				Quantity	Unit Price	Factor	Total
			Installation	17.00 x	\$68.90 x	0.8589 =	\$1,006.03
Category1: HVAC							
83	23 34 23 00 0004	0520	EA	For Damper Motor, Add	\$1,701.34		
				Quantity	Unit Price	Factor	Total
			Installation	17.00 x	\$116.52 x	0.8589 =	\$1,701.34
Category1: HVAC							
84	23 34 23 00 0006		EA	1/4 HP, 1,374 CFM At 1/4" Static Pressure, 19" x 19" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster	\$11,879.70		
				Quantity	Unit Price	Factor	Total
			Installation	14.00 x	\$818.11 x	0.8589 =	\$9,837.45
			Demolition	14.00 x	\$169.84 x	0.8589 =	\$2,042.26
			User Note: D4 Exhaust fans required for the Cells. (E-3, E-4)				
Category1: HVAC							
85	23 34 23 00 0006	0507	EA	For 12" Roof Curb, Add	\$1,628.01		
				Quantity	Unit Price	Factor	Total
			Installation	14.00 x	\$135.39 x	0.8589 =	\$1,628.01
			User Note: roof curb adapter				
Category1: HVAC							
86	23 34 23 00 0006	0513	EA	For Backdraft Damper, Add	\$900.52		
				Quantity	Unit Price	Factor	Total
			Installation	14.00 x	\$74.89 x	0.8589 =	\$900.52
Category1: HVAC							
87	23 34 23 00 0006	0520	EA	For Damper Motor, Add	\$1,401.11		
				Quantity	Unit Price	Factor	Total
			Installation	14.00 x	\$116.52 x	0.8589 =	\$1,401.11
Category1: HVAC							

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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23 - Heating, Ventilating, And Air-Conditioning (HVAC)

88	23 34 23 00 0007		EA	1/3 HP, 1,905 CFM At 1/4" Static Pressure, 22" x 22" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster	\$5,200.30
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	Quantity	Unit Price	Factor	Total
Installation	5.00 x	\$1,023.54 x	0.8589 =	\$4,395.59
Demolition	5.00 x	\$187.38 x	0.8589 =	\$804.70

User Note: D6 5 exhaust fans that require above 1,300 cfm to 1,900 cfm. EF-7, 12, 13, 18, 25. Using Damper Motor \$ for Roof Curb adapter missing on this item in book

Category1: HVAC

89	23 34 23 00 0007	0520	EA	For Damper Motor, Add	\$500.40
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	Quantity	Unit Price	Factor	Total
Installation	5.00 x	\$116.52 x	0.8589 =	\$500.40

Category1: HVAC

90	23 34 23 00 0007		EA	1/3 HP, 1,905 CFM At 1/4" Static Pressure, 22" x 22" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster	\$5,200.30
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	Quantity	Unit Price	Factor	Total
Installation	5.00 x	\$1,023.54 x	0.8589 =	\$4,395.59
Demolition	5.00 x	\$187.38 x	0.8589 =	\$804.70

User Note: Gym 5 exhaust fans that require up to 1800 cfm. (E-2, E-4, E-7, E-8, E-14.)

Category1: HVAC

91	23 34 23 00 0007	0520	EA	For Damper Motor, Add	\$500.40
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	Quantity	Unit Price	Factor	Total
Installation	5.00 x	\$116.52 x	0.8589 =	\$500.40

Category1: HVAC

92	23 34 23 00 0008		EA	1/2 HP, 3,072 CFM At 1/4" Static Pressure, 22" x 22" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster	\$12,834.11
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	Quantity	Unit Price	Factor	Total
Installation	11.00 x	\$1,137.90 x	0.8589 =	\$10,750.77
Demolition	11.00 x	\$199.34 x	0.8589 =	\$1,883.34

User Note: D5 For the scheduled exhaust fans between 2,000 and 3,000 cfm. (E-5, E-7, E-8, E-9, E-10, E-11)*

Category1: HVAC

93	23 34 23 00 0008	0508	EA	For 12" Roof Curb, Add	\$1,328.75
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	Quantity	Unit Price	Factor	Total
Installation	11.00 x	\$140.84 x	0.8589 =	\$1,328.75

User Note: curb adppter need

Category1: HVAC

94	23 34 23 00 0008	0514	EA	For Backdraft Damper, Add	\$801.94
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	Quantity	Unit Price	Factor	Total
Installation	11.00 x	\$84.88 x	0.8589 =	\$801.94

Category1: HVAC

95	23 34 23 00 0008	0520	EA	For Damper Motor, Add	\$1,100.87
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	Quantity	Unit Price	Factor	Total
Installation	11.00 x	\$116.52 x	0.8589 =	\$1,100.87

Category1: HVAC

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total		
23 - Heating, Ventilating, And Air-Conditioning (HVAC)							
96	23 34 23 00 0008		EA	1/2 HP, 3,072 CFM At 1/4" Static Pressure, 22" x 22" Base, Direct Drive, Aluminum, Centrifugal Roof Exhauster	\$4,594.22		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	\$1,137.90 x	0.8589 =	\$3,909.37
			Demolition	4.00 x	\$199.34 x	0.8589 =	\$684.85
			User Note: D6 4 exhaust fans EF-26, 27, 28, 29				
Category1: HVAC							
97	23 34 23 00 0008	0508	EA	For 12" Roof Curb, Add	\$483.18		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	\$140.64 x	0.8589 =	\$483.18
			User Note: curb adaptor required for this item (4) + (5) 23 34 23 00-0007				
Category1: HVAC							
98	23 34 23 00 0008	0514	EA	For Backdraft Damper, Add	\$291.61		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	\$84.88 x	0.8589 =	\$291.61
Category1: HVAC							
99	23 34 23 00 0008	0520	EA	For Damper Motor, Add	\$400.32		
				Quantity	Unit Price	Factor	Total
			Installation	4.00 x	\$116.52 x	0.8589 =	\$400.32
Category1: HVAC							
100	23 34 23 00 0010		EA	1/4 HP, 1,556 CFM At 1/4" Static Pressure, 19" x 19" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster	\$2,042.41		
				Quantity	Unit Price	Factor	Total
			Installation	2.00 x	\$1,019.13 x	0.8589 =	\$1,750.66
			Demolition	2.00 x	\$169.84 x	0.8589 =	\$291.75
			User Note: D4 (E-7)				
Category1: HVAC							
101	23 34 23 00 0010	0507	EA	For 12" Roof Curb, Add	\$232.57		
				Quantity	Unit Price	Factor	Total
			Installation	2.00 x	\$135.39 x	0.8589 =	\$232.57
			User Note: Curb adapter needed				
Category1: HVAC							
102	23 34 23 00 0010	0513	EA	For Backdraft Damper, Add	\$128.65		
				Quantity	Unit Price	Factor	Total
			Installation	2.00 x	\$74.89 x	0.8589 =	\$128.65
Category1: HVAC							
103	23 34 23 00 0010	0520	EA	For Damper Motor, Add	\$200.16		
				Quantity	Unit Price	Factor	Total
			Installation	2.00 x	\$116.52 x	0.8589 =	\$200.16
Category1: HVAC							

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
23 - Heating, Ventilating, And Air-Conditioning (HVAC)					

104	23 34 23 00 0010	EA		1/4 HP, 1,556 CFM At 1/4" Static Pressure, 19" x 19" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster	\$11,233.27
				Quantity	Unit Price
				Factor	Total
				Installation	Total
			11.00	\$1,019.13	\$9,628.64
			11.00	\$169.84	\$1,604.63
User Note: D6 11 exhaust fans EF-8, 9, 10, 11, 14, 15, 16, 17, 34, 35, 36					

Category1: HVAC

105	23 34 23 00 0010	0507	EA	For 12" Roof Curb, Add	\$1,279.15
				Quantity	Unit Price
				Factor	Total
				Installation	Total
			11.00	\$135.39	\$1,279.15
User Note: Curb adapter needed					

Category1: HVAC

106	23 34 23 00 0010	0513	EA	For Backdraft Damper, Add	\$707.55
				Quantity	Unit Price
				Factor	Total
				Installation	Total
			11.00	\$74.89	\$707.55

Category1: HVAC

107	23 34 23 00 0010	0520	EA	For Damper Motor, Add	\$1,100.87
				Quantity	Unit Price
				Factor	Total
				Installation	Total
			11.00	\$116.52	\$1,100.87

Category1: HVAC

108	23 34 23 00 0011	EA		1/3 HP, 1,966 CFM At 1/4" Static Pressure, 22" x 22" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster	\$13,682.79
				Quantity	Unit Price
				Factor	Total
				Installation	Total
			12.00	\$1,111.46	\$11,455.60
			12.00	\$216.09	\$2,227.20
User Note: D5 For exhaust fans (E-1, E-3, E-4)					

Category1: HVAC

109	23 34 23 00 0011	0508	EA	For 12" Roof Curb, Add	\$2,657.51
				Quantity	Unit Price
				Factor	Total
				Installation	Total
			22.00	\$140.84	\$2,657.51
User Note: Curb adapter needed					

Category1: HVAC

110	23 34 23 00 0011	0514	EA	For Backdraft Damper, Add	\$1,603.88
				Quantity	Unit Price
				Factor	Total
				Installation	Total
			22.00	\$84.88	\$1,603.88

Category1: HVAC

111	23 34 23 00 0011	0520	EA	For Damper Motor, Add	\$1,200.95
				Quantity	Unit Price
				Factor	Total
				Installation	Total
			12.00	\$116.52	\$1,200.95

Category1: HVAC

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
23 - Heating, Ventilating, And Air-Conditioning (HVAC)					

112	23 34 23 00 0012	EA		1/2 HP, 2,943 CFM At 1/4" Static Pressure, 22" x 22" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster	\$6,055.86
				Quantity	Unit Price
				Factor	Total
				Installation 4.00 x	\$1,505.13 x 0.8589 = \$5,171.02
				Demolition 4.00 x	\$257.55 x 0.8589 = \$884.84
		User Note: D4 (E-5)			

Category1: HVAC

113	23 34 23 00 0012	0508	EA	For 12" Roof Curb, Add	\$483.18
				Quantity	Unit Price
				Factor	Total
				Installation 4.00 x	\$140.64 x 0.8589 = \$483.18
		User Note: Curb adaptor needed			

Category1: HVAC

114	23 34 23 00 0012	0514	EA	For Backdraft Damper, Add	\$291.61
				Quantity	Unit Price
				Factor	Total
				Installation 4.00 x	\$84.88 x 0.8589 = \$291.61

Category1: HVAC

115	23 34 23 00 0012	0520	EA	For Damper Motor, Add	\$400.32
				Quantity	Unit Price
				Factor	Total
				Installation 4.00 x	\$116.52 x 0.8589 = \$400.32

Category1: HVAC

116	23 34 23 00 0012	EA		1/2 HP, 2,943 CFM At 1/4" Static Pressure, 22" x 22" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster	\$3,027.93
				Quantity	Unit Price
				Factor	Total
				Installation 2.00 x	\$1,505.13 x 0.8589 = \$2,585.51
				Demolition 2.00 x	\$257.55 x 0.8589 = \$442.42
		User Note: Gym 2 exhaust fans that require up to 2800 cfm. (E-6, E-13)			

Category1: HVAC

117	23 34 23 00 0012	0508	EA	For 12" Roof Curb, Add	\$241.59
				Quantity	Unit Price
				Factor	Total
				Installation 2.00 x	\$140.64 x 0.8589 = \$241.59

Category1: HVAC

118	23 34 23 00 0012	0514	EA	For Backdraft Damper, Add	\$145.81
				Quantity	Unit Price
				Factor	Total
				Installation 2.00 x	\$84.88 x 0.8589 = \$145.81

Category1: HVAC

119	23 34 23 00 0012	0520	EA	For Damper Motor, Add	\$200.16
				Quantity	Unit Price
				Factor	Total
				Installation 2.00 x	\$116.52 x 0.8589 = \$200.16

Category1: HVAC

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total		
23 - Heating, Ventilating, And Air-Conditioning (HVAC)							
120	23 34 23 00 0014		EA	1 HP, 6,157 CFM At 1/4" Static Pressure, 34" x 34" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster	\$5,035.46		
				Quantity	Unit Price	Factor	Total
				Installation 2.00 x	\$2,532.66 x	0.8589 =	\$4,350.60
				Demolition 2.00 x	\$398.68 x	0.8589 =	\$684.85
			User Note: D4 Required for the North/South Equipment room. (E-1, E-2)				
Category1: HVAC							
121	23 34 23 00 0014	0510	EA	For 12" Roof Curb, Add	\$304.72		
				Quantity	Unit Price	Factor	Total
				Installation 2.00 x	\$177.39 x	0.8589 =	\$304.72
			User Note: Curb adaptor needed				
Category1: HVAC							
122	23 34 23 00 0014	0518	EA	For Backdraft Damper, Add	\$193.87		
				Quantity	Unit Price	Factor	Total
				Installation 2.00 x	\$112.86 x	0.8589 =	\$193.87
Category1: HVAC							
123	23 34 23 00 0014	0520	EA	For Damper Motor, Add	\$200.16		
				Quantity	Unit Price	Factor	Total
				Installation 2.00 x	\$116.52 x	0.8589 =	\$200.16
Category1: HVAC							
124	23 34 23 00 0014		EA	1 HP, 6,157 CFM At 1/4" Static Pressure, 34" x 34" Base, Belt Drive, Aluminum, Centrifugal Roof Exhauster	\$7,553.18		
				Quantity	Unit Price	Factor	Total
				Installation 3.00 x	\$2,532.66 x	0.8589 =	\$6,525.91
				Demolition 3.00 x	\$398.68 x	0.8589 =	\$1,027.28
			User Note: D6 3 Penthouse Fan s EF-41, 42, 43				
Category1: HVAC							
125	23 34 23 00 0014	0510	EA	For 12" Roof Curb, Add	\$457.08		
				Quantity	Unit Price	Factor	Total
				Installation 3.00 x	\$177.39 x	0.8589 =	\$457.08
			User Note: curb.adapter				
Category1: HVAC							
126	23 34 23 00 0014	0518	EA	For Backdraft Damper, Add	\$290.81		
				Quantity	Unit Price	Factor	Total
				Installation 3.00 x	\$112.86 x	0.8589 =	\$290.81
Category1: HVAC							
127	23 34 23 00 0014	0520	EA	For Damper Motor, Add	\$300.24		
				Quantity	Unit Price	Factor	Total
				Installation 3.00 x	\$116.52 x	0.8589 =	\$300.24
Category1: HVAC							
Subtotal for 23 - Heating, Ventilating, And Air-Conditioning (HVAC):					\$254,695.44		

26 - Electrical

Price Proposal Detail - GSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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26 - Electrical

128	26 01 20 00 0002		EA	Lock Out/Tag Out Local Disconnect	\$199.45			
				Quantity	Unit Price	Factor	Total	
				Installation	11.00 x	\$21.11 x	0.8589 =	\$199.45
				User Note: Gym For 11 Fans				

Category1: Electrical

129	26 01 20 00 0002		EA	Lock Out/Tag Out Local Disconnect	\$652.73			
				Quantity	Unit Price	Factor	Total	
				Installation	36.00 x	\$21.11 x	0.8589 =	\$652.73
				User Note: D5 One per fan				

Category1: Electrical

130	26 01 20 00 0002		EA	Lock Out/Tag Out Local Disconnect	\$725.26			
				Quantity	Unit Price	Factor	Total	
				Installation	40.00 x	\$21.11 x	0.8589 =	\$725.26
				User Note: D6 One per fan = 40				

Category1: Electrical

131	26 01 20 00 0002		EA	Lock Out/Tag Out Local Disconnect	\$471.42			
				Quantity	Unit Price	Factor	Total	
				Installation	26.00 x	\$21.11 x	0.8589 =	\$471.42
				User Note: D4 One per fan				

Category1: Electrical

132	26 05 19 16 0264		MLF	#10 AWG Cable - Type THHN-THWN, 600 Volt Copper, Single Solid, Placed In Conduit	\$987.11			
				Quantity	Unit Price	Factor	Total	
				Installation	1.20 x	\$689.01 x	0.8589 =	\$710.15
				Demolition	1.20 x	\$268.72 x	0.8589 =	\$276.96
				User Note: D6 Replace Copper wire from service switch to fan (3 wires x 10LF/each x 40 fans = 1200 LF)				

Category1: Electrical

133	26 05 19 16 0264		MLF	#10 AWG Cable - Type THHN-THWN, 600 Volt Copper, Single Solid, Placed In Conduit	\$641.62			
				Quantity	Unit Price	Factor	Total	
				Installation	0.78 x	\$689.01 x	0.8589 =	\$461.60
				Demolition	0.78 x	\$268.72 x	0.8589 =	\$180.03
				User Note: D4 Replace copper wiring from service switch to fan (3 wires x 10 LF/each x 26 fans = 780 LF)				

Category1: Electrical

134	26 05 19 16 0264		MLF	#10 AWG Cable - Type THHN-THWN, 600 Volt Copper, Single Solid, Placed In Conduit	\$888.40			
				Quantity	Unit Price	Factor	Total	
				Installation	1.08 x	\$689.01 x	0.8589 =	\$639.13
				Demolition	1.08 x	\$268.72 x	0.8589 =	\$249.27
				User Note: D5 Replace copper wire from service switch to fan (3 wires x 10 LF/each x 36 = 1080 LF)				

Category1: Electrical

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
26 - Electrical					

735	26 05 19 16 0264		MLF	#10 AWG Cable - Type THHN-THWN, 600 Volt Copper, Single Solid, Placed In Conduit	\$271.46
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	Quantity		Unit Price		Factor	=	Total
Installation	0.33	x	\$689.01	x	0.8589	=	\$195.29
Demolition	0.33	x	\$268.72	x	0.8589	=	\$76.17

User Note: Gym Replace wiring from service switch to fan (3 wires x 10 LF/each x 11 fans = 330 LF)

Category1: Electrical

136	26 05 33 13 0720		EA	1/2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	\$66.69
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	Quantity		Unit Price		Factor	=	Total
Installation	6.00	x	\$10.17	x	0.8589	=	\$52.41
Demolition	6.00	x	\$2.77	x	0.8589	=	\$14.27

User Note: D4 (2 adapters per each fan) x 3 = 6

Category1: Electrical

137	26 05 33 13 0720		EA	1/2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	\$244.51
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	Quantity		Unit Price		Factor	=	Total
Installation	22.00	x	\$10.17	x	0.8589	=	\$192.17
Demolition	22.00	x	\$2.77	x	0.8589	=	\$52.34

User Note: D5 2 per fan x 11 = 22

Category1: Electrical

138	26 05 33 13 0720		EA	1/2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	\$311.20
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	Quantity		Unit Price		Factor	=	Total
Installation	28.00	x	\$10.17	x	0.8589	=	\$244.58
Demolition	28.00	x	\$2.77	x	0.8589	=	\$66.62

User Note: D6 2 adapters per fan = 14 x 2 = 28

Category1: Electrical

139	26 05 33 13 0720		EA	1/2" Electrical Metallic Tubing (EMT) To Flexible Conduit Compression Adapter	\$244.51
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	Quantity		Unit Price		Factor	=	Total
Installation	22.00	x	\$10.17	x	0.8589	=	\$192.17
Demolition	22.00	x	\$2.77	x	0.8589	=	\$52.34

User Note: Gym 2 per fan x 11 = 22

Category1: Electrical

140	26 05 33 13 2489		EA	3/8" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling	\$426.98
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	Quantity		Unit Price		Factor	=	Total
Installation	52.00	x	\$6.86	x	0.8589	=	\$306.39
Demolition	52.00	x	\$2.70	x	0.8589	=	\$120.59

User Note: D6 2 couplings per fan = 26 x 2 = 52

Category1: Electrical

141	26 05 33 13 2489		EA	3/8" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling	\$410.55
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	Quantity		Unit Price		Factor	=	Total
Installation	50.00	x	\$6.86	x	0.8589	=	\$294.60
Demolition	50.00	x	\$2.70	x	0.8589	=	\$115.95

User Note: D5 2 per fan x 25 = 50

Category1: Electrical

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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26 - Electrical

Rec#	CSI Number	Mod.	UOM	Description	Line Total																					
142	26 05 33 13 2489		EA	3/8" Flexible Steel To Electrical Metallic Tubing (EMT) Coupling	\$377.71																					
<table border="1"> <thead> <tr> <th></th> <th>Quantity</th> <th></th> <th>Unit Price</th> <th></th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>46.00</td> <td>x</td> <td>\$6.86</td> <td>x</td> <td>0.8589 =</td> <td>\$271.03</td> </tr> <tr> <td>Demolition</td> <td>46.00</td> <td>x</td> <td>\$2.70</td> <td>x</td> <td>0.8589 =</td> <td>\$106.68</td> </tr> </tbody> </table>							Quantity		Unit Price		Factor	Total	Installation	46.00	x	\$6.86	x	0.8589 =	\$271.03	Demolition	46.00	x	\$2.70	x	0.8589 =	\$106.68
	Quantity		Unit Price		Factor	Total																				
Installation	46.00	x	\$6.86	x	0.8589 =	\$271.03																				
Demolition	46.00	x	\$2.70	x	0.8589 =	\$106.68																				

User Note: D4 (2 couplings per each fan) x 23 = 46

Category1: Electrical

Rec#	CSI Number	Mod.	UOM	Description	Line Total																					
143	26 05 83 00 0167		EA	1 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$962.08																					
<table border="1"> <thead> <tr> <th></th> <th>Quantity</th> <th></th> <th>Unit Price</th> <th></th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>11.00</td> <td>x</td> <td>\$70.22</td> <td>x</td> <td>0.8589 =</td> <td>\$663.43</td> </tr> <tr> <td>Demolition</td> <td>11.00</td> <td>x</td> <td>\$31.61</td> <td>x</td> <td>0.8589 =</td> <td>\$298.65</td> </tr> </tbody> </table>							Quantity		Unit Price		Factor	Total	Installation	11.00	x	\$70.22	x	0.8589 =	\$663.43	Demolition	11.00	x	\$31.61	x	0.8589 =	\$298.65
	Quantity		Unit Price		Factor	Total																				
Installation	11.00	x	\$70.22	x	0.8589 =	\$663.43																				
Demolition	11.00	x	\$31.61	x	0.8589 =	\$298.65																				

User Note: D5 Fan electrical disconnection and re-connection for 11 fans motors (3 Phase)

Category1: Electrical

Rec#	CSI Number	Mod.	UOM	Description	Line Total																					
144	26 05 83 00 0167		EA	1 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$174.92																					
<table border="1"> <thead> <tr> <th></th> <th>Quantity</th> <th></th> <th>Unit Price</th> <th></th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>2.00</td> <td>x</td> <td>\$70.22</td> <td>x</td> <td>0.8589 =</td> <td>\$120.62</td> </tr> <tr> <td>Demolition</td> <td>2.00</td> <td>x</td> <td>\$31.61</td> <td>x</td> <td>0.8589 =</td> <td>\$54.30</td> </tr> </tbody> </table>							Quantity		Unit Price		Factor	Total	Installation	2.00	x	\$70.22	x	0.8589 =	\$120.62	Demolition	2.00	x	\$31.61	x	0.8589 =	\$54.30
	Quantity		Unit Price		Factor	Total																				
Installation	2.00	x	\$70.22	x	0.8589 =	\$120.62																				
Demolition	2.00	x	\$31.61	x	0.8589 =	\$54.30																				

User Note: Gym Fan disconnection and re-connection for 2 fan motors (3 Phase)

Category1: Electrical

Rec#	CSI Number	Mod.	UOM	Description	Line Total																					
145	26 05 83 00 0167		EA	1 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$1,224.47																					
<table border="1"> <thead> <tr> <th></th> <th>Quantity</th> <th></th> <th>Unit Price</th> <th></th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>14.00</td> <td>x</td> <td>\$70.22</td> <td>x</td> <td>0.8589 =</td> <td>\$844.37</td> </tr> <tr> <td>Demolition</td> <td>14.00</td> <td>x</td> <td>\$31.61</td> <td>x</td> <td>0.8589 =</td> <td>\$380.10</td> </tr> </tbody> </table>							Quantity		Unit Price		Factor	Total	Installation	14.00	x	\$70.22	x	0.8589 =	\$844.37	Demolition	14.00	x	\$31.61	x	0.8589 =	\$380.10
	Quantity		Unit Price		Factor	Total																				
Installation	14.00	x	\$70.22	x	0.8589 =	\$844.37																				
Demolition	14.00	x	\$31.61	x	0.8589 =	\$380.10																				

User Note: D6 Fan disconnection and re-connection for 14 motors 3 phase

Category1: Electrical

Rec#	CSI Number	Mod.	UOM	Description	Line Total																					
146	26 05 83 00 0167		EA	1 HP AC Motor Three Phase, 460 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$262.39																					
<table border="1"> <thead> <tr> <th></th> <th>Quantity</th> <th></th> <th>Unit Price</th> <th></th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>3.00</td> <td>x</td> <td>\$70.22</td> <td>x</td> <td>0.8589 =</td> <td>\$180.94</td> </tr> <tr> <td>Demolition</td> <td>3.00</td> <td>x</td> <td>\$31.61</td> <td>x</td> <td>0.8589 =</td> <td>\$81.45</td> </tr> </tbody> </table>							Quantity		Unit Price		Factor	Total	Installation	3.00	x	\$70.22	x	0.8589 =	\$180.94	Demolition	3.00	x	\$31.61	x	0.8589 =	\$81.45
	Quantity		Unit Price		Factor	Total																				
Installation	3.00	x	\$70.22	x	0.8589 =	\$180.94																				
Demolition	3.00	x	\$31.61	x	0.8589 =	\$81.45																				

User Note: D4 Fan electrical disconnection and re-connection for 3 motors (3 Phase).

Category1: Electrical

Rec#	CSI Number	Mod.	UOM	Description	Line Total																					
147	26 05 83 00 0187		EA	1/2 HP AC And Less Single Phase, 120 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$1,556.50																					
<table border="1"> <thead> <tr> <th></th> <th>Quantity</th> <th></th> <th>Unit Price</th> <th></th> <th>Factor</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Installation</td> <td>26.00</td> <td>x</td> <td>\$48.62</td> <td>x</td> <td>0.8589 =</td> <td>\$1,085.75</td> </tr> <tr> <td>Demolition</td> <td>26.00</td> <td>x</td> <td>\$21.08</td> <td>x</td> <td>0.8589 =</td> <td>\$470.75</td> </tr> </tbody> </table>							Quantity		Unit Price		Factor	Total	Installation	26.00	x	\$48.62	x	0.8589 =	\$1,085.75	Demolition	26.00	x	\$21.08	x	0.8589 =	\$470.75
	Quantity		Unit Price		Factor	Total																				
Installation	26.00	x	\$48.62	x	0.8589 =	\$1,085.75																				
Demolition	26.00	x	\$21.08	x	0.8589 =	\$470.75																				

User Note: D6 Fan disconnection and re-connection for 26 motors 1 phase

Category1: Electrical

Price Proposal Detail - CSI Continues..

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
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26 - Electrical

148	26 05 83 00 0187		EA	1/2 HP AC And Less Single Phase, 120 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$1,496.63
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	Quantity		Unit Price		Factor	Total
Installation	25.00	x	\$48.62	x	0.8589 =	\$1,043.99
Demolition	25.00	x	\$21.08	x	0.8589 =	\$452.64

User Note: D5 Fan electrical disconnection and re-connection for 25 fans motors (1 Phase)

Category1: Electrical

149	26 05 83 00 0187		EA	1/2 HP AC And Less Single Phase, 120 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$1,376.90
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	Quantity		Unit Price		Factor	Total
Installation	23.00	x	\$48.62	x	0.8589 =	\$960.47
Demolition	23.00	x	\$21.08	x	0.8589 =	\$416.43

User Note: D4 Fan electrical disconnection and re-connection for 23 motors (1 Phase)

Category1: Electrical

150	26 05 83 00 0187		EA	1/2 HP AC And Less Single Phase, 120 Volt Motor/Equipment, Connection, Termination And Rotation Testing	\$538.79
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	Quantity		Unit Price		Factor	Total
Installation	9.00	x	\$48.62	x	0.8589 =	\$375.84
Demolition	9.00	x	\$21.08	x	0.8589 =	\$162.95

User Note: Gym Fan disconnection and re-connection for 9 fan motors (1 Phase)

Category1: Electrical

151	26 28 16 00 0005		EA	30 Amp, Fused Disconnect Switch, NEMA 1, Heavy Duty, With Fuses, 240 Volt, 1 Phase, 2 Pole	\$843.30
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	Quantity		Unit Price		Factor	Total
Installation	2.00	x	\$290.19	x	0.8589 =	\$498.49
Demolition	2.00	x	\$84.30	x	0.8589 =	\$144.81

User Note: Gym Service switch/disconnect required for each fan (3 phase)

Category1: Electrical

152	26 28 16 00 0005		EA	30 Amp, Fused Disconnect Switch, NEMA 1, Heavy Duty, With Fuses, 240 Volt, 1 Phase, 2 Pole	\$7,076.29
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	Quantity		Unit Price		Factor	Total
Installation	22.00	x	\$290.19	x	0.8589 =	\$5,483.37
Demolition	22.00	x	\$84.30	x	0.8589 =	\$1,592.92

User Note: D4 Service Switch/disconnect Required for Each Fan (1 Phase)

Category1: Electrical

153	26 28 16 00 0005		EA	30 Amp, Fused Disconnect Switch, NEMA 1, Heavy Duty, With Fuses, 240 Volt, 1 Phase, 2 Pole	\$8,362.89
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	Quantity		Unit Price		Factor	Total
Installation	26.00	x	\$290.19	x	0.8589 =	\$6,480.35
Demolition	26.00	x	\$84.30	x	0.8589 =	\$1,882.54

User Note: D6 Service Switch/disconnect required for each fan (1 phase)

Category1: Electrical

Price Proposal Detail - CSI Continues.

Job Order Number: 051462.00
 Job Order Title: DOC Restroom Exhaust Fan Replacements

Rec#	CSI Number	Mod.	UOM	Description	Line Total
26 - Electrical					

154	26 28 16 00 0005		EA	30 Amp, Fused Disconnect Switch, NEMA 1, Heavy Duty, With Fuses, 240 Volt, 1 Phase, 2 Pole	\$8,041.24
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	Quantity		Unit Price		Factor	=	Total
Installation	25.00	x	\$290.19	x	0.8589	=	\$6,231.10
Demolition	25.00	x	\$64.30	x	0.8589	=	\$1,810.13

User Note: D5 Service switch/disconnect required for each fan (1 phase)

Category1: Electrical

155	26 28 16 00 0030		EA	30 Amp, Fused Disconnect Switch, NEMA 1, Heavy Duty, With Fuses, 600 Volt, 3 Phase	\$2,344.32
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	Quantity		Unit Price		Factor	=	Total
Installation	4.00	x	\$536.12	x	0.8589	=	\$1,841.89
Demolition	4.00	x	\$146.24	x	0.8589	=	\$502.42

User Note: D4 Service Switch/disconnect Required for Each Fan (3 Phase)

Category1: Electrical

156	26 28 16 00 0030		EA	30 Amp, Fused Disconnect Switch, NEMA 1, Heavy Duty, With Fuses, 600 Volt, 3 Phase	\$5,274.71
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	Quantity		Unit Price		Factor	=	Total
Installation	9.00	x	\$536.12	x	0.8589	=	\$4,144.26
Demolition	9.00	x	\$146.24	x	0.8589	=	\$1,130.45

User Note: Gym Service switch/disconnect required for each fan (1 phase)

Category1: Electrical

157	26 28 16 00 0030		EA	30 Amp, Fused Disconnect Switch, NEMA 1, Heavy Duty, With Fuses, 600 Volt, 3 Phase	\$6,446.87
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	Quantity		Unit Price		Factor	=	Total
Installation	11.00	x	\$536.12	x	0.8589	=	\$5,065.21
Demolition	11.00	x	\$146.24	x	0.8589	=	\$1,381.66

User Note: D5 Service switch/disconnect required for each fan (3 phase)

Category1: Electrical

158	26 28 16 00 0030		EA	30 Amp, Fused Disconnect Switch, NEMA 1, Heavy Duty, With Fuses, 600 Volt, 3 Phase	\$8,205.11
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	Quantity		Unit Price		Factor	=	Total
Installation	14.00	x	\$536.12	x	0.8589	=	\$6,446.63
Demolition	14.00	x	\$146.24	x	0.8589	=	\$1,758.48

User Note: D6 Service Switch/disconnect required for each fan (3 phase)

Category1: Electrical

Subtotal for 26 - Electrical: \$60,907.01

Proposal Total \$420,349.26

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

The Percent of NPP on this Proposal: 0.00%

Work Order Number: 051462.00

Contractor: Cook County - Autumn Construction Services, Inc.

Work Order Title: DOC Restroom Exhaust Fan Replacements

Date: December 02, 2017

Subcontractor and M/W/SBE Estimate

Following is the proposed list of minority owned, woman owned and non-minority subcontractors and material suppliers proposed for the above Work Order. This estimate is submitted with our final Work Order Proposal in the amount of \$420,349.26.

Contractor	Duties	Trade	M/W/SBE Status	Total \$	M/W/SBE \$	% of Project
Action Mechanical	Furnish and install ventilation materials and labor for exhaust fan replacements	S	N	\$200,000.00	\$0.00	0.00%
Autumn Construction Services, Inc	Mechanical work associated with replacement of exhaust fans	S	W	\$169,849.26	\$169,849.26	40.41%
Sharien Electric Company	Electrical work for Exhaust Fan Replacements	S	N	\$50,500.00	\$0.00	0.00%

Trades - S: Subcontractor; M: Material Supplier
 M/WBE's - M: Minority; W: Women; N: Non M/WBE

\$420,349.26 \$169,849.26 40.41%

Total MBE Subcontractor Participation Scheduled	\$0.00	0.00%	—	\$0.00	MBE Total
Total MBE Supplier Participation Scheduled	\$0.00	0.00%	—	0.00%	
Total WBE Subcontractor Participation Scheduled	\$169,849.26	40.41%	—	\$169,849.26	WBE Total
Total WBE Supplier Participation Scheduled	\$0.00	0.00%	—	40.41%	
Total SBE Subcontractor Participation Scheduled	\$0.00	0.00%	—	\$0.00	SBE Total
Total SBE Supplier Participation Scheduled	\$0.00	0.00%	—	0.00%	

Total M/W/SBE Participation Scheduled \$169,849.26 40.41%

Elsan Nelson

(Contractor) Project Manager



Cook County
Office of Planning & Policy
69 W Washington
Chicago, IL 60602

Date: December 02, 2017

Sub-Order Total: \$420,349.26

Disclosure of Retained Parties

A. Definitions and Disclosure Requirements

1. As used herein, the term "Contractor" means a person or entity who has any contract lease with the County of Cook.
2. Pursuant to Executive Order 97-1, every city contract and lease must be accompanied by a disclosure statement providing certain information and attorneys, lobbyists, accountants, consultants, subcontractors, and other persons.
3. The Contractor is not required to disclose employees who are paid solely through the Contractor's regular payroll.
4. "Lobbyist" means any person (a) who for compensation or on behalf of any person other than himself undertakes to influence any legislative or administrative action, or (b) any part or whose duties as an employee of another includes undertaking to influence any legislative or administrative action.

B. Certification

Contractor hereby certifies as follows:

1. This Disclosure relates to the following transaction:
2. Project name: 051462.00 DOC Restroom Exhaust Fan Replacements
3. Name of Contractor: Cook County - Autumn Construction Services, Inc.

EACH AND EVERY attorney, lobbyist, accountant, consultant, subcontractor, or other person retained or anticipated to be retained by the Contractor with respect to or in connection with the contract or lease is listed below (attach additional pages if necessary):

Name	BUSINESS ADDRESS	MBE WBE or Non	Relationship (attorney, lobbyist, subcontractor, etc.)	FEE (Indicate whether paid or estimated)
Sharien Electric Company	9101 S. Baltimore Chicago, IL, 60617	Non	Subcontractor	\$50,500.00 Est.
Action Mechanical	3042 Hoffman Court Dyer, IN, 46311	Non	Subcontractor	\$200,000.00 Est.
Autumn Construction Services, Inc	449 Eisenhower Lane South Lombard, IL, 60148	WBE	Subcontractor	\$169,849.26 Est.

CHECK HERE IF NO SUCH PERSONS HAVE BEEN RETAINED OR ARE ANTICIPATED TO BE RETAINED

4. The Contractor Understands and agrees that the city may rely on the information provided herein and that providing any false, incomplete or inaccurate information shall constitute default under the contract and may result in termination of the contract or lease.
5. The Contractor understands and agrees that in any case in which the Contractor is uncertain whether a disclosure is required under the Executive order, the Contractor must either ask the city whether disclosure is required or make the disclosure.

Under the Penalties of perjury, I certify that I am authorized to execute this Disclosure on behalf of the Contractor that the information disclosed herein is true and complete, and that no relevant information has been withheld.

Susan Nelson

Signature

12/04/2017

Date

Susan Nelson

President

Title

Name (Type or Print)

Subscribed and sworn to before me

this 4th day of December 20 17

Laura L. Schmidt
Notary Public Signature



MBEWBE UTILIZATION PLAN - FORM 1

BIDDER/PROPOSER HEREBY STATES that all MBE/WBE firms included in this Plan are certified MBEs/WBEs by at least one of the entities listed in the General Conditions - Section 19.

I. **BIDDER/PROPOSER MBE/WBE STATUS:** (check the appropriate line)

Bidder/Proposer is a certified MBE or WBE firm. (If so, attach copy of current Letter of Certification)

Bidder/Proposer is a Joint Venture and one or more Joint Venture partners are certified MBEs or WBEs. (If so, attach copies of Letter(s) of Certification, a copy of Joint Venture Agreement clearly describing the role of the MBE/WBE firm(s) and its ownership interest in the Joint Venture and a completed Joint Venture Affidavit--available online at www.cookcountyil.gov/contractcompliance)

Bidder/Proposer is not a certified MBE or WBE firm, nor a Joint Venture with MBE/WBE partners, but will utilize MBE and WBE firms either directly or indirectly in the performance of the Contract. (If so, complete Sections II below and the Letter(s) of Intent - Form 2).

II.

Direct Participation of MBE/WBE Firms

Indirect Participation of MBE/WBE Firms

NOTE: Where goals have not been achieved through direct participation, Bidder/Proposer shall include documentation outlining efforts to achieve Direct Participation at the time of Bid/Proposal submission. Indirect Participation will only be considered after all efforts to achieve Direct Participation have been exhausted. Only after written documentation of Good Faith Efforts is received will Indirect Participation be considered.

MBEs/WBEs that will perform as subcontractors/suppliers/consultants include the following:

MBE/WBE Firm: Autumn Construction Services, Inc.

Address: 449 Eisenhower Lane South, Lombard, IL 60148

E-mail: susan.nelson@autumnconstruction.com

Contact Person: Susan Nelson Phone: 630-588-9585

Dollar Amount Participation: \$ 169,849.26

Percent Amount of Participation: 40.4 %

*Letter of Intent attached? Yes X No _____

*Current Letter of Certification attached? Yes X No _____

MBE/WBE Firm: _____

Address: _____

E-mail: _____

Contact Person: _____ Phone: _____

Dollar Amount Participation: \$ _____

Percent Amount of Participation: _____ %

*Letter of Intent attached? Yes _____ No _____

*Current Letter of Certification attached? Yes _____ No _____

Attach additional sheets as needed.

*** Letter(s) of Intent and current Letters of Certification must be submitted at the time of bid.**

MBE/WBE LETTER OF INTENT - FORM 2

M/WBE Firm: Autumn Construction Services, Inc.

Certifying Agency: City of Chicago

Contact Person: Susan Nelson

Certification Expiration Date: 11/01/2022

Address: 449 Eisenhower Ln South

Ethnicity: caucasian

City/State: Lombard, IL Zip: 60148

Bld/Proposal/Contract #: 1555-14475-MC-SBE

Phone: 630-588-9585 Fax: 630-588-9586

FEIN #: 36-4035882

Email: susan.nelson@autumnconstruction.com

Participation: Direct Indirect

Will the M/WBE firm be subcontracting any of the goods or services of this contract to another firm?

No Yes - Please attach explanation. Proposed Subcontractor(s): Sharlen Electric Company, Action Mechanical HVAC

The undersigned M/WBE is prepared to provide the following Commodities/Services for the above named Project/ Contract: *(If more space is needed to fully describe M/WBE Firm's proposed scope of work and/or payment schedule, attach additional sheets)*

Mechanical work associated with exhaust fan replacements

Indicate the Dollar Amount, Percentage, and the Terms of Payment for the above-described Commodities/ Services:

\$169,849.26

THE UNDERSIGNED PARTIES AGREE that this Letter of Intent will become a binding Subcontract Agreement for the above work, conditioned upon (1) the Bidder/Proposer's receipt of a signed contract from the County of Cook; (2) Undersigned Subcontractor remaining compliant with all relevant credentials, codes, ordinances and statutes required by Contractor, Cook County, and the State to participate as a MBE/WBE firm for the above work. The Undersigned Parties do also certify that they did not affix their signatures to this document until all areas under Description of Service/ Supply and Fee/Cost were completed.

Susan Nelson
Signature (M/WBE)

Susan Nelson
Signature (Prime Bidder/Proposer)

Susan Nelson
Print Name

Susan Nelson
Print Name

Autumn Construction Services, Inc.
Firm Name

Autumn Construction Services, Inc.
Firm Name

12/4/2017
Date

12/4/2017
Date

Subscribed and sworn before me

Subscribed and sworn before me

this 4th day of December, 2017

this 4th day of December, 2017

Notary Public Laura L Schmidt

Notary Public Laura L Schmidt





DEPARTMENT OF PROCUREMENT SERVICES
CITY OF CHICAGO

NDV - 2 2017

Susan Nelson
Autumn Construction Services, Inc.
449 Eisenhower Lane South
Lombard, IL 60148

Dear Susan Nelson:

We are pleased to inform you that **Autumn Construction Services, Inc.** has been recertified as a **Women-Owned Business Enterprise ("WBE")** by the City of Chicago ("City"). This **WBE** certification is valid until **11/1/2022**; however your firm's certification must be revalidated annually. In the past the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. As a consequence, we require you to be even more diligent in filing your **annual No-Change Affidavit 60 days** before your annual anniversary date.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification during the five year period stated above, you must file an annual No-Change Affidavit. Your firm's **annual No-Change Affidavit** is due by **11/1/2018, 11/1/2019, 11/1/2020, and 11/1/2021**. Please remember, you have an affirmative duty to file your **No-Change Affidavit 60 days** prior to the date of expiration. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

Your firm's five year certification will expire on **11/1/2022**. You have an affirmative duty to file for recertification **60 days** prior to the date of the five year anniversary date. Therefore, you must file for recertification by **9/1/2022**.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification **within 10 days** of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

121 NORTH LASALLE STREET, ROOM 806, CHICAGO ILLINOIS 60602

[Handwritten signature]
Date: 11/1/2022

Please note – you shall be deemed to have had your certification lapse and will be ineligible to participate as a **WBE** if you fail to:

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;
- Notify the City of any changes affecting your firm's certification **within 10 days** of such change, or
- File your recertification within the required time period.

Please be reminded of your contractual obligation to cooperate with the City with respect to any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the **City's Inspector General** at chicagoinspectorgeneral.org, or **866-IG-TIPLINE (866-448-4754)**.

Be advised that if you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Code(s):

236220 Construction Management, Commercial and Institutional Building
238220 Mechanical Contractors
541330 Engineering Design Services
541620 Environmental Consulting Services

Your firm's participation on City contracts will be credited only toward **Women-Owned Business Enterprise** goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority and Women-Owned Business Enterprise (MBE/WBE) Program.

Sincerely,



Rich Butler
First Deputy Procurement Officer
RB/ag



**Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form**

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input checked="" type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 1555-14475-MC-SBE16	Date: 12-04-2017
Total Bid or Proposal Amount: \$420,349.26	Contract Title: Restroom Exhaust Fan Replacement 054162.00
Contractor: Autumn Construction Services, Inc.	Subcontractor/Supplier/Supplier to be added or substitute: Autumn Construction Services, Inc.
Authorized Contact for Contractor: Susan Nelson	Authorized Contact for Subcontractor/Supplier/ Subconsultant: Susan Nelson
Email Address (Contractor): susan.nelson@autumnconstruction.com	Email Address (Subcontractor): susan.nelson@autumnconstruction.com
Company Address (Contractor): 449 Eisenhower Lane South	Company Address (Subcontractor): 449 Eisenhower Lane South
City, State and Zip (Contractor): Lombard, IL 60148	City, State and Zip (Subcontractor): Lombard, IL 60148
Telephone and Fax (Contractor): 630-588-9585 / 630-588-9586	Telephone and Fax (Subcontractor): 630-588-9585 / 630-588-9586
Estimated Start and Completion Dates (Contractor): TBD	Estimated Start and Completion Dates (Subcontractor): TBD

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

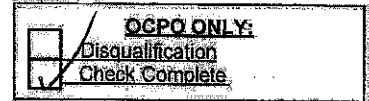
<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Mechanical work associated with exhaust fan replacements	\$169,849.21

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE Utilization Plan must be submitted to the Office of the Contract Compliance.**

Autumn Construction Services, Inc.

Contractor Susan Nelson
Name President
Title <i>Susan Nelson</i>
Prime Contractor Signature
Date 12/04/2017

**Dook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form**



The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFO No.: 1555-14475-MC-SBE16	Date: 12-04-2017
Total Bid or Proposal Amount: \$420,349.26	Contract Title: Restroom Exhaust Fan Replacement 054162.00
Contractor: Autumn Construction Services, Inc.	Subcontractor/Supplier/ Subconsultant to be added or substitute: Action Mechanical, Inc.
Authorized Contact for Contractor: Susan Nelson	Authorized Contact for Subcontractor/Supplier/ Subconsultant: Ron Crabtree
Email Address (Contractor): susan.nelson@autumnconstruction.com	Email Address (Subcontractor): ronc@actionmechanical.net
Company Address (Contractor): 449 Eisenhower Lane South	Company Address (Subcontractor): 3042 Hoffman Court
City, State and Zip (Contractor): Lombard, IL 60148	City, State and Zip (Subcontractor): Dyer, IN 46311
Telephone and Fax (Contractor): 630-588-9585 / 630-588-9586	Telephone and Fax (Subcontractor): 219-227-9855 /
Estimated Start and Completion Dates (Contractor): TBD	Estimated Start and Completion Dates (Subcontractor): TBD

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
HVAC work associated with exhaust fan replacements	\$200,000.00

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

Autumn Construction Services, Inc.

Contractor
 Susan Nelson
 Name
 President
 Title: Susan Nelson 12/04/2017
 Prime Contractor Signature Date

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

<input checked="" type="checkbox"/>	OCPO ONLY: Disqualification Check Complete
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The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 1555-14475-MC-SBE16	Date: 12-04-2017
Total Bid or Proposal Amount: \$420,349.26	Contract Title: Restroom Exhaust Fan Replacement 054162.00
Contractor: Autumn Construction Services, Inc.	Subcontractor/Supplier/ Subconsultant to be added or substitute: Sharien Electric Company
Authorized Contact for Contractor: Susan Nelson	Authorized Contact for Subcontractor/Supplier/William Cullen Subconsultant:
Email Address (Contractor): susan.nelson@autumnconstruction.com	Email Address (Subcontractor): wjc@sharien.com
Company Address (Contractor): 449 Eisenhower Lane South	Company Address (Subcontractor): 9101 S. Baltimore
City, State and Zip (Contractor): Lombard, IL 60148	City, State and Zip (Subcontractor): Chicago, IL 60617
Telephone and Fax (Contractor): 630-588-9585 / 630-588-9586	Telephone and Fax (Subcontractor): 773-721-0700 / 773-721-9208
Estimated Start and Completion Dates (Contractor): TBD	Estimated Start and Completion Dates (Subcontractor): TBD

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Electrical work associated with exhaust fan replacements	\$50,500.00

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE Utilization Plan must be submitted to the Office of the Contract Compliance.**

Autumn Construction Services, Inc.

Contractor
 Susan Nelson

Name
 President

Title *Susan Nelson* 12/04/2017

Prime Contractor Signature Date:

Carolynn Jones (Procurement)

From: James Fitzpatrick (Procurement)
Sent: Monday, March 12, 2018 4:52 PM
To: Carolynn Jones (Procurement); Jacqueline Taylor (Procurement)
Cc: Alesia Hawkins (Procurement); Cho Ng (Procurement); Danuta Rusin (Procurement); Lillian Lee (Procurement); Barbie Flock (Procurement)
Subject: Req assignments for 3/13


Carolynn/ Jacqueline,

Please complete the following req assignments:

1. 10000038619 to Donna as a new contract using 1855-17209
2. 10000041076 to Donna as a new contract using 1855-17275
3. 10000042765 to Donna as a JOC W/O under 1555-14475-GC1
4. 10000042457 to Lillian as a JOC W/O under 1555-14475-MC SBE16
5. 10000042458 to Lillian as a JOC W/O under 1555-14475-MC5
6. 10000042241 to Barbie as a new contract using 1884-17305

Thanks!

James Fitzpatrick
Operations Analyst
Office of the Chief Procurement Officer
118 N. Clark St – Room 1018
312.603.1490

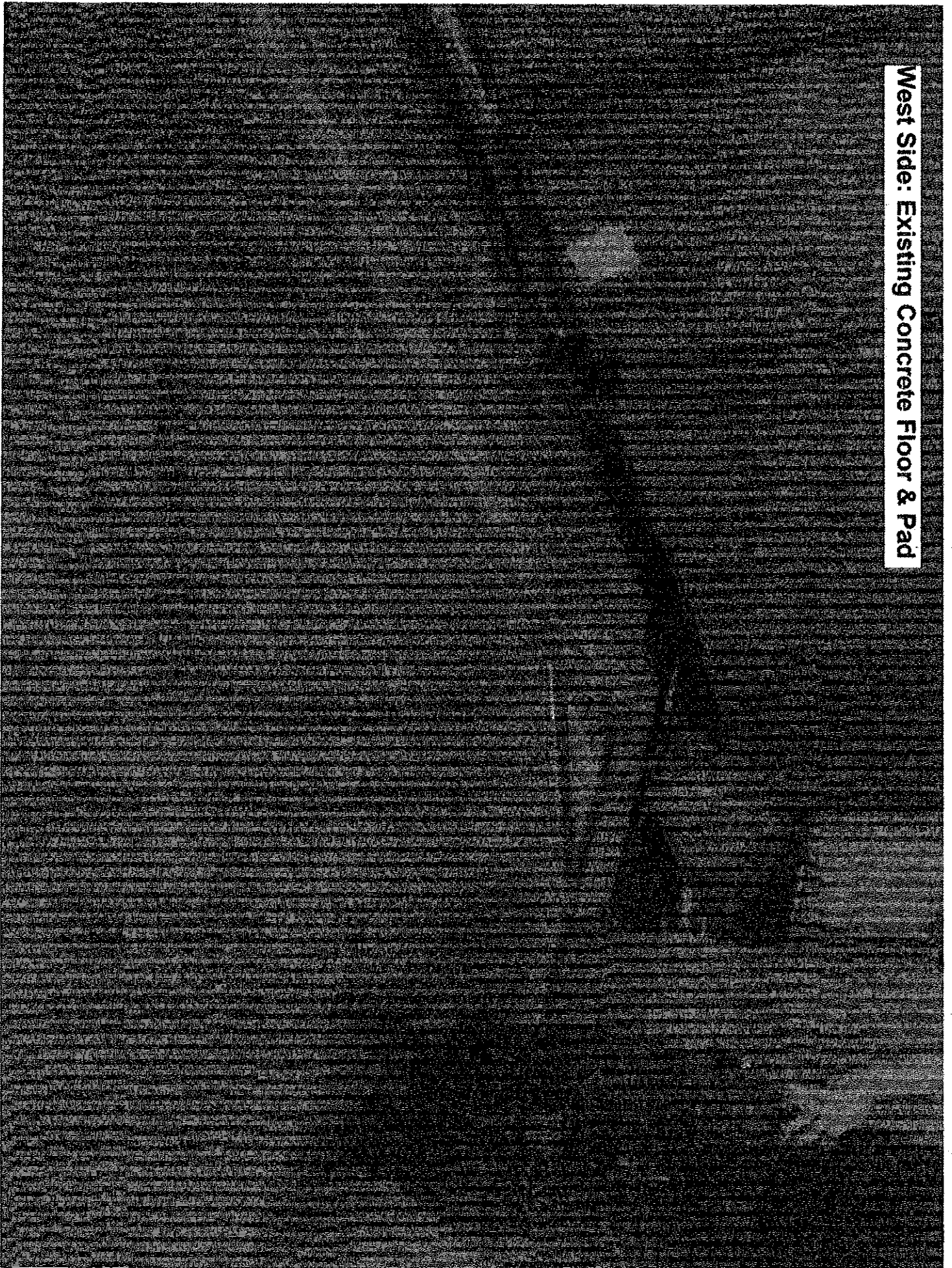
~~BT~~
Waiting on ISF
Forms to move
Forward

meeting
3/14



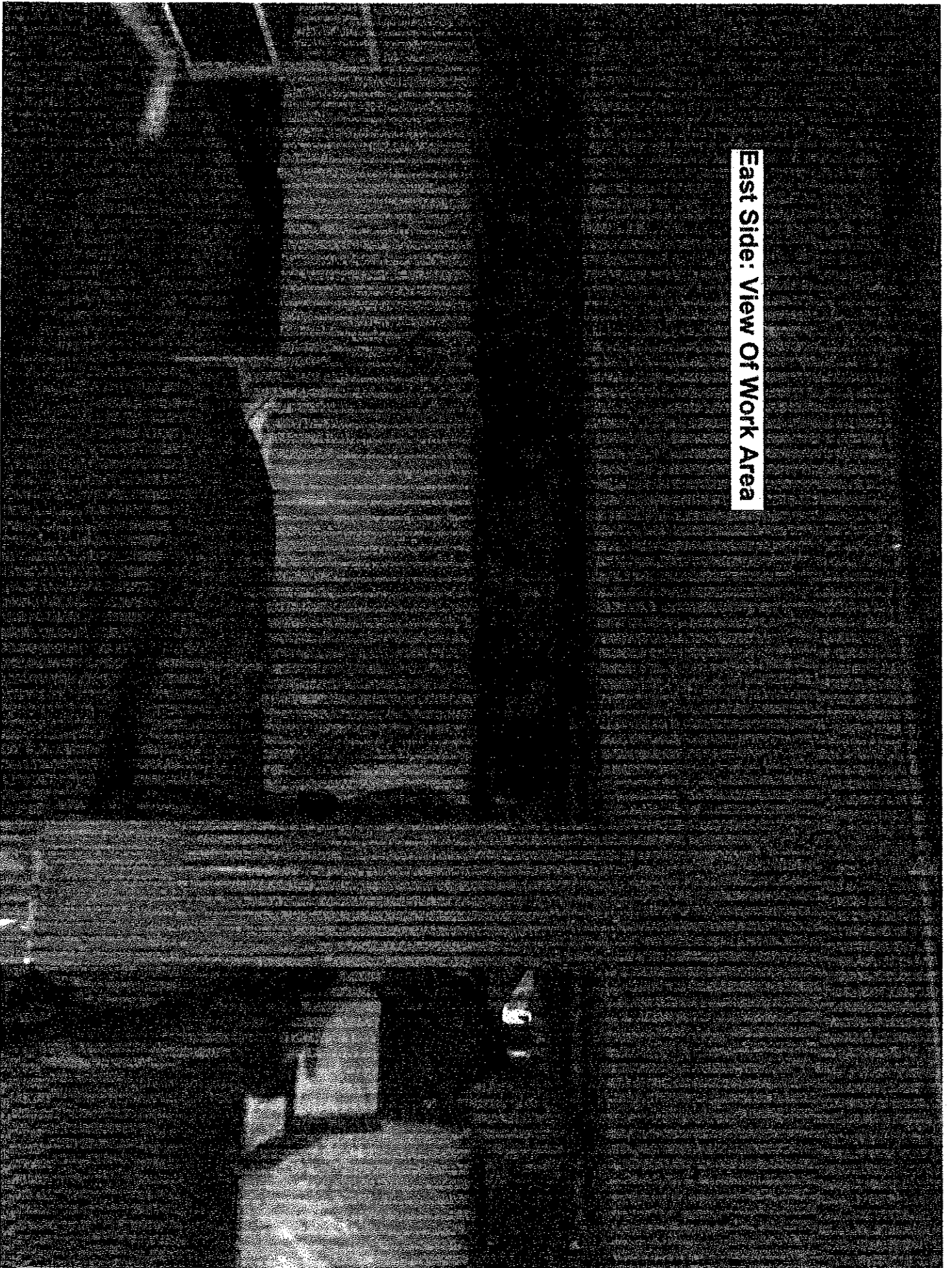
1. 1st Floor of Concrete Floor



West Side: Existing Concrete Floor & Pad



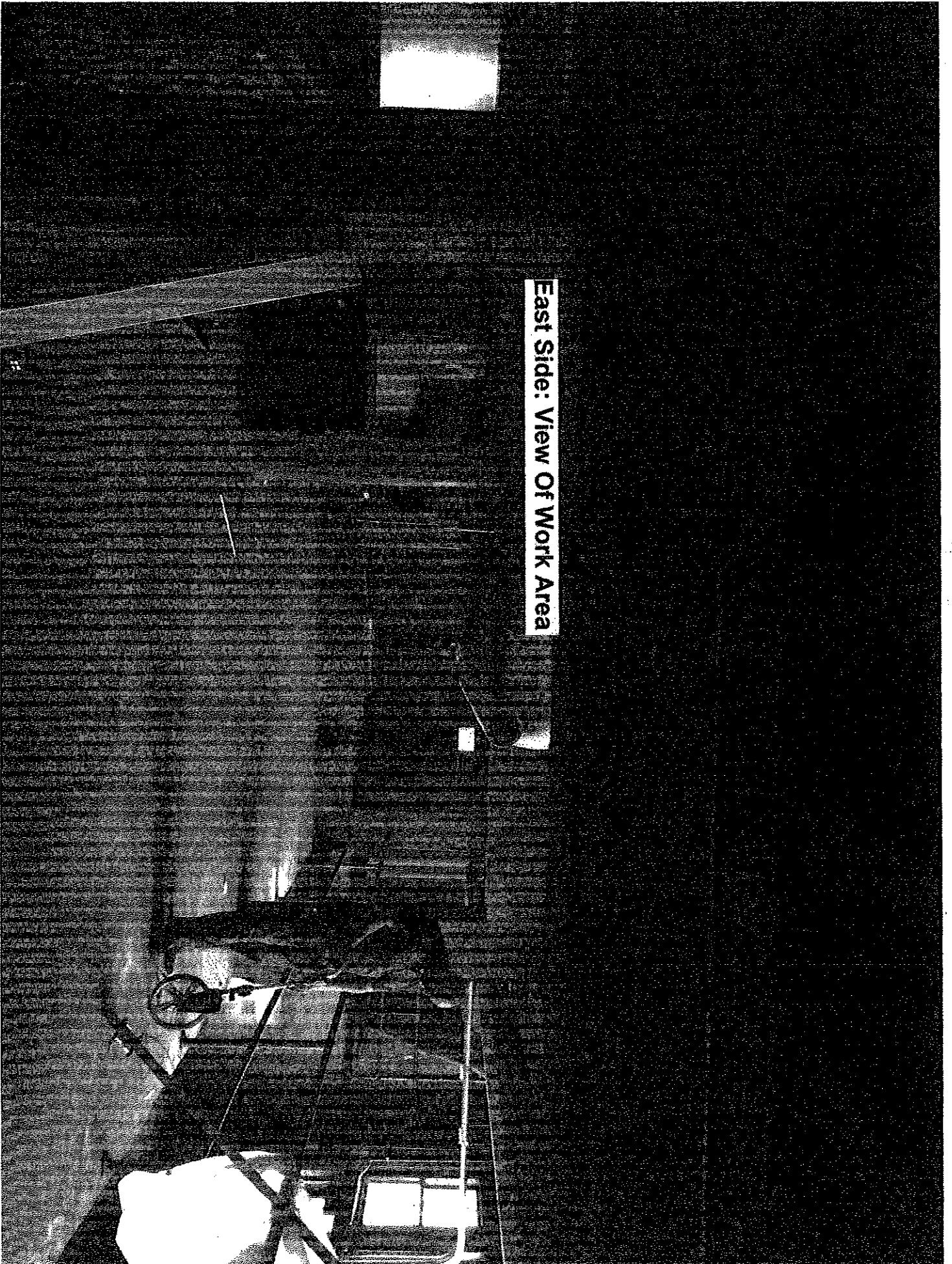
East Side: View Of Work Area



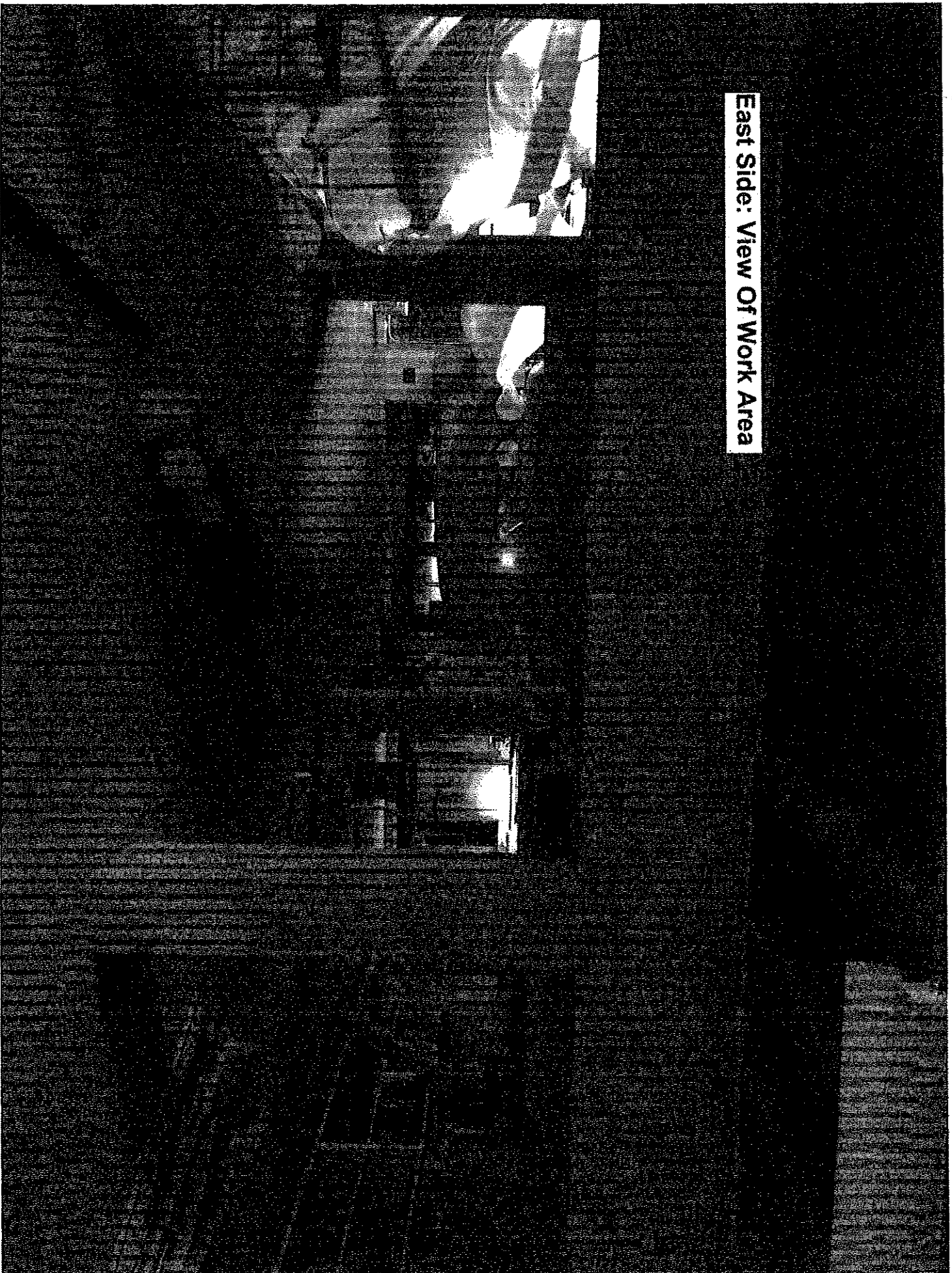


East Side: View Of Concrete Floor

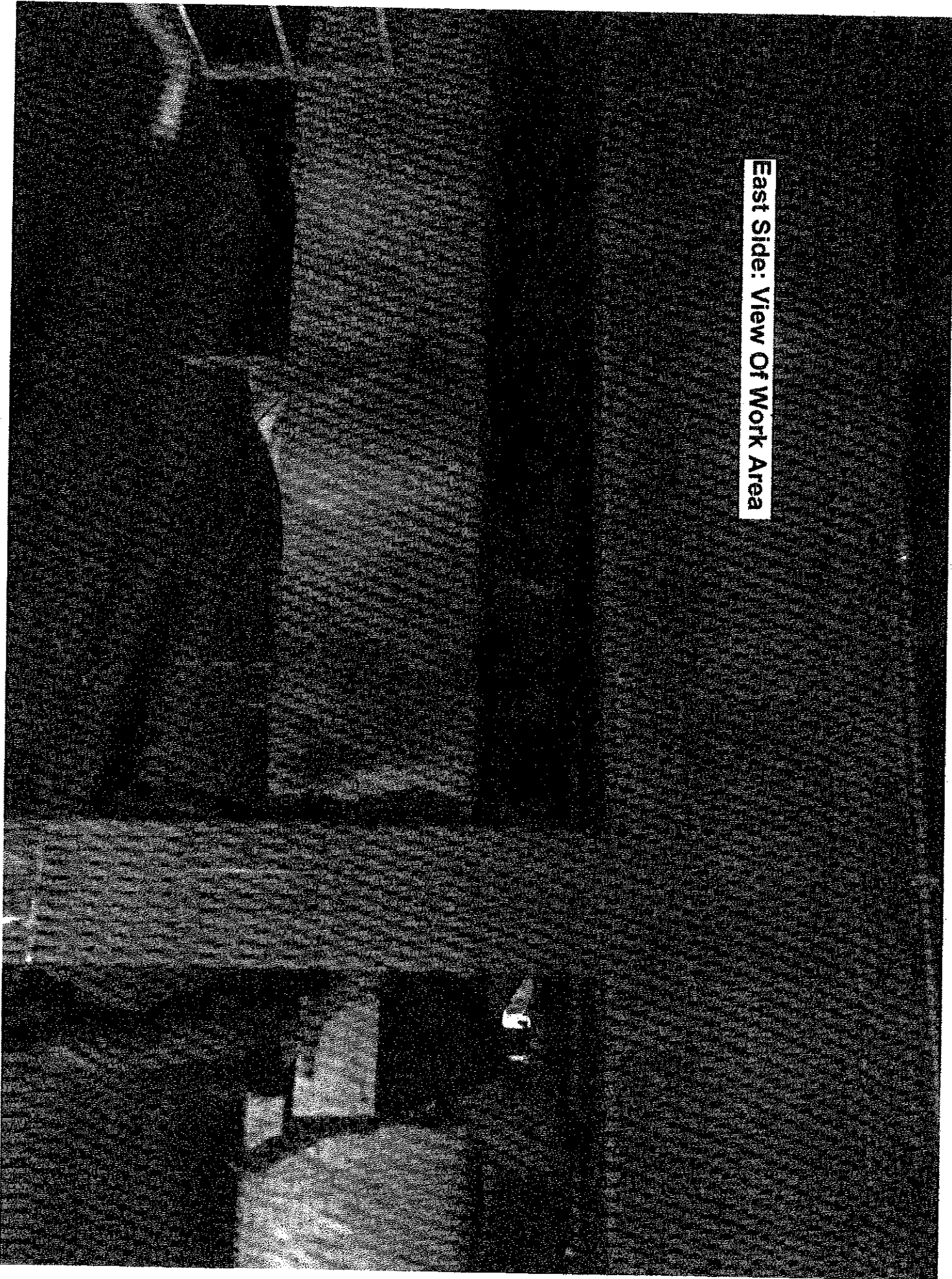
East Side: View Of Work Area



East Side: View Of Work Area



East Side: View Of Work Area



CCG (PL)

Printed Requisitions Report

Report Date: 12-MAR-2018 13:32

Report Parameters

Requisition Numbers From : 10000042457
To : 10000042457

CCG (PL)

Printed Requisitions Report

Report Date: 12-MAR-2018 13:32
Page: 2 of 2

Requisition: 10000042457
Requisition Type: Purchase Requisition
Creation Date: 07-MAR-18
Description: Project ID: 23402 DOC Exhaust Fan Repl
Note To Approver:
Notes:

Preparer: LLOYD, SEAMEAH M
Approver: MANNING, EARL
Currency: USD

Line	Line Type	Item	Rev	Category	Description	Unit	Quantity/Amount	Unit Price	Line Amount
1	Goods	LLOYD, SEAMEAH M	72120000	Supplier	JOC Work Order #051462.00 Amount \$441,366.72 10000042457 - - -	DOLL	0.01	1	0.01

Distributions: .01 Allocated To Account: 11569.1031.17825.560106.00000.00000

Justification:
Note To Approver:
Notes: Attachment is not a Text format

Total: 0.01

Previous Approvals:

Sequence	Date	Approver	Action	Note
1	07-MAR-18	LLOYD, SEAMEAH M	Submit	JOC Package
2	12-MAR-18	MANNING, EARL	Approve	

Approval Action (Circle One):

Approve Forward Reject

Forward To: _____

Note: _____

Signature: _____

Eric Davis (Capital Planning)

From: Eric Davis (Capital Planning)
Sent: Monday, March 05, 2018 2:39 PM
To: Seameah Lloyd (Capital Planning)
Subject: Reallocation request - 23402 DOC Exhaust Fan Replacement
Attachments: Transfer Request - 23402 DOC Exhaust Fan Replacement.xlsx

Seameah,

Please request a reallocation of \$36,671.72 as noted on the attached spreadsheet, or a minor variation thereof as needed, to supplement the \$404,695 currently shown in Oracle for this project. I have attached a copy of the spreadsheet and this email to the package.



Eric Davis, AIA

Deputy Director, Department of Capital Planning and Policy

Bureau of Asset Management

69 W. Washington Street, Suite 3000

Chicago, IL 60602

Phone: 312.603.0355 Cell: 312.599.2877

eric.davis@cookcountyil.gov

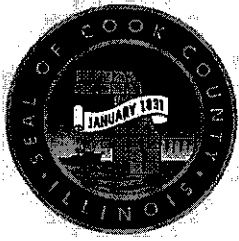
TRANSFERS

Transfer From

Project Number	23290	879 New Police HQ	Project Name		Project Type	1	Amount	\$36,671.72	Task	2.1	Expenditure Type	560108	Design
----------------	-------	-------------------	--------------	--	--------------	---	--------	-------------	------	-----	------------------	--------	--------

Transfer To			Project Name		Project Type	1	Amount	\$36,671.72	Task	3.5	Expenditure Type	560108	Cons - IOC
-------------	--	--	--------------	--	--------------	---	--------	-------------	------	-----	------------------	--------	------------

Project Number	23402	Div IV, V, VI - Exhaust Fan Replacement	Project Name		Project Type	1	Amount	\$36,671.72	Task	3.5	Expenditure Type	560108	Cons - IOC
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TONI PRECKWINKLE

PRESIDENT

**Cook County Board
of Commissioners**

RICHARD R. BOYKIN
1st District

DENNIS DEER
2nd District

JERRY BUTLER
3rd District

STANLEY MOORE
4th District

DEBORAH SIMS
5th District

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6th District

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7th District

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9th District

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10th District

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JEFFREY R. TOBOLSKI
16th District

SEAN M. MORRISON
17th District

BUREAU OF HUMAN RESOURCES

VELISHA L. HADDOX

BUREAU CHIEF

118 North Clark Street, Room 840 • Chicago, Illinois 60602 • (312) 603-3300

TO: COUPE member unions (See attached list)

VIA EMAIL

FROM: BHR – Labor Relations

RE: Notification Pursuant to Extension Agreement

DATE: March 15, 2018

Pursuant to the Extension Agreement between the Coalition of Unionized Public Employees (COUPE) and the County of Cook, you are hereby notified that the County intends to undertake the following construction work:

DOC Restroom Exhaust Fan Replacements

This work will be performed under the Job Order Contracting Agreement referenced above with **Autumn Construction Services, Inc.** The General Contractor intends to use a subcontractor(s) three (3) subcontractors for this project. The name and address of the contractor and subcontractor(s) are as follow:

GENERAL CONTRACTOR

Autumn Construction Services, Inc.
449 Eisenhower Lane South
Lombard, IL 60146

Sub-Contractors:

Autumn Construction Services, Inc.
449 Eisenhower Lane South
Lombard, IL 60146

Action Mechanical, Inc.
3042 Hoffman Court
Dyer, IN 46311

Sharlen Electric Company
9101 S. Baltimore
Chicago, IL 60617

Please contact Phyllis Woods, Labor Liaison Officer at 312-603-5290 if you have any questions or concerns. Procurement Awarded Contracts can be found at the following link:

www.cookcountyil.gov/procurement.

Cc: Shannon Andrews, CPO
Margaret Angelucci
Michael Leyden

COUPE MEMBER UNIONS

<u>First Name</u>	<u>Last Name</u>	<u>E-mail Address</u>	<u>Company</u>
John	Valone	ivalone@iuec2.com	Elevator Constructors, Local 2
Don	Finn	dfinn134@gmail.com	Local 134, IBEW
Harrison	Mailey	hmailey@pf597.org	Pipefitters, Local 597
Thomas	Ryan, Jr.	tryanjr@carpentersunion.org	Carpenters
Joe	Healy	ioeh@local1092.org	Local 1092
Joe	Rinehart	jrinehart265@yahoo.com	Painters
John	Manley	opcma5@sbcglobal.net	Plasterers
John	Riel	jriel@boilermakersone.org	Boilermakers
John	Spiros	ba147@aol.com	830,27, & 14
Larry	McNiff	Larry.McNiff@iwlocal63.com	Ironworkers
Mark	O'Donnell	local830@aol.com	830
Michael	Tierney	mtierney@ualocal130.org	Plumbers
Mike	Lowery	MLOWERY@bacadc1.org	Bricklayers
Paul	Wende	paul.wende@iwlocal63.com	Ironworkers
Ramon	Williams	ramonw@teamsterslocal700.com	Teamsters 700
Ray	Suggs	raysuggs@aol.com	Sheet Metal Workers
Terry	O'Brien	tobrien@local150.org	Operating Engineers
Terry	Shannon	tvshannon46@yahoo.com	Bricklayers
Thomas	Gavin	tgavin@ualocal130.org	Plumbers
Bill	Mangin	local17bill@gmail.com	Insulators
Tom	Ryan	ubclocal13@aol.com	Carpenters
Ryan	Kelly	ryan.kelly@iamdistrict8.org	IAM, 8

LL

BACKGROUND CHECKLIST

SUB-CONTRACTOR COMPLIANCE VERIFICATION

COOK COUNTY OFFICE OF THE CHIEF PROCUREMENT OFFICER

Vendor Name: Autum Construction Services, Inc

Sole Source Quotes Reference Contract Contract RFP RFQ No. 1555-1447545B3 16

1. System for Award Management (SAM): <https://www.sam.gov/portal/public/SAM/>

Date searched: 3/14/18 Results print-out attached

2. City of Chicago Debarred List:

http://www.cityofchicago.org/city/en/depts/dps/provdrs/comp/svcs/debarred_firms_list.html

Date searched: 3/14/18 Results print-out attached

Vendor Name: Action Mechanical Inc

Sole Source Quotes Reference Contract Contract RFP RFQ No. 1555-14475 MC58316

1. System for Award Management (SAM): <https://www.sam.gov/portal/public/SAM/>

Date searched: 3/14/18 Results print-out attached

2. City of Chicago Debarred List:

http://www.cityofchicago.org/city/en/depts/dps/provdrs/comp/svcs/debarred_firms_list.html

Date searched: 3/14/18 Results print-out attached

Vendor Name: Sharden Electric Co

Sole Source Quotes Reference Contract Contract RFP RFQ No. 1555-14475 MC58316

1. System for Award Management (SAM): <https://www.sam.gov/portal/public/SAM/>

Date searched: 3/14/18 Results print-out attached

2. City of Chicago Debarred List:

http://www.cityofchicago.org/city/en/depts/dps/provdrs/comp/svcs/debarred_firms_list.html

Date searched: 3/14/18 Results print-out attached

**Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form**

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input checked="" type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 1555-14475-MC-SBE16	Date: 12-04-2017
Total Bid or Proposal Amount: \$420,349.26	Contract Title: Restroom Exhaust Fan Replacement 054162.00
Contractor: Autumn Construction Services, Inc.	Subcontractor/Supplier/ Subconsultant to be Autumn Construction Services, Inc. added or substitute:
Authorized Contact for Contractor: Susan Nelson	Authorized Contact for Subcontractor/Supplier/ Susan Nelson Subconsultant:
Email Address (Contractor): susan.nelson@autumnconstruction.com	Email Address (Subcontractor): susan.nelson@autumnconstruction.com
Company Address (Contractor): 449 Eisenhower Lane South	Company Address (Subcontractor): 449 Eisenhower Lane South
City, State and Zip (Contractor): Lombard, IL 60148	City, State and Zip (Subcontractor): Lombard, IL 60148
Telephone and Fax (Contractor): 630-588-9585 / 630-588-9586	Telephone and Fax (Subcontractor): 630-588-9585 / 630-588-9586
Estimated Start and Completion Dates (Contractor): TBD	Estimated Start and Completion Dates (Subcontractor): TBD

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Mechanical work associated with exhaust fan replacements	\$169,849.21

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE Utilization Plan must be submitted to the Office of the Contract Compliance.**

Autumn Construction Services, Inc.

Contractor Susan Nelson
Name President
Title <i>Susan Nelson</i>
Prime Contractor Signature
Date 12/04/2017

**Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form**

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 1555-14475-MC-SBE16	Date: 12-04-2017
Total Bid or Proposal Amount: \$420,349.26	Contract Title: Restroom Exhaust Fan Replacement 054162.00
Contractor: Autumn Construction Services, Inc.	Subcontractor/Supplier/ Subconsultant to be added or substitute: Action Mechanical, Inc.
Authorized Contact for Contractor: Susan Nelson	Authorized Contact for Subcontractor/Supplier/ Subconsultant: Ron Crabtree
Email Address (Contractor): susan.nelson@autumnconstruction.com	Email Address (Subcontractor): ronc@actionmechanical.net
Company Address (Contractor): 449 Eisenhower Lane South	Company Address (Subcontractor): 3042 Hoffman Court
City, State and Zip (Contractor): Lombard, IL 60148	City, State and Zip (Subcontractor): Dyer, IN 46311
Telephone and Fax (Contractor): 630-588-9585 / 630-588-9586	Telephone and Fax (Subcontractor): 219-227-9855 /
Estimated Start and Completion Dates (Contractor): TBD	Estimated Start and Completion Dates (Subcontractor): TBD

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
HVAC work associated with exhaust fan replacements	\$200,000.00

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

Autumn Construction Services, Inc.

Contractor
Susan Nelson

Name
President

Title
Susan Nelson

12/04/2017

Prime Contractor Signature

Date

**Cook County
 Office of the Chief Procurement Officer
 Identification of Subcontractor/Supplier/Subconsultant Form**

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input checked="" type="checkbox"/>	Check Complete

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Bid/RFP/RFQ No.: 1555-14475-MC-SBE16	Date: 12-04-2017
Total Bid or Proposal Amount: \$420,349.26	Contract Title: Restroom Exhaust Fan Replacement 054162.00
Contractor: Autumn Construction Services, Inc.	Subcontractor/Supplier/Supplier to be added or substitute: Sharlen Electric Company
Authorized Contact for Contractor: Susan Nelson	Authorized Contact for Subcontractor/Supplier/William Cullen Subconsultant:
Email Address (Contractor): susan.nelson@autumnconstruction.com	Email Address (Subcontractor): wjc@sharlen.com
Company Address (Contractor): 449 Eisenhower Lane South	Company Address (Subcontractor): 9101 S. Baltimore
City, State and Zip (Contractor): Lombard, IL 60148	City, State and Zip (Subcontractor): Chicago, IL 60617
Telephone and Fax (Contractor): 630-588-9585 / 630-588-9586	Telephone and Fax (Subcontractor): 773-721-0700 / 773-721-9208
Estimated Start and Completion Dates (Contractor): TBD	Estimated Start and Completion Dates (Subcontractor): TBD

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Electrical work associated with exhaust fan replacements	\$50,600.00

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

Autumn Construction Services, Inc.

Contractor

Susan Nelson

Name

President

Title

Susan Nelson

12/04/2017

Prime Contractor Signature

Date

SAM Search Results
List of records matching your search for :

Search Term : autumn* construction* services*
Record Status: Active

ENTITY Autumn Construction Services, Inc.	Status:Active
DUNS: 001191506 +4:	CAGE Code: 5PH34 DoDAAC:
Expiration Date: Feb 21, 2019	Has Active Exclusion?: No Debt Subject to Offset?: No
Address: 449 EISENHOWER LN S	
City: LOMBARD	State/Province: ILLINOIS
ZIP Code: 60148-5706	Country: UNITED STATES

SAM Search Results
List of records matching your search for :

Search Term : action* mechanical*
Record Status: Active

ENTITY ACTION MECHANICAL, INC.	Status:Active
DUNS: 608902177 +4:	CAGE Code: 0NXV3 DoDAAC:
Expiration Date: Jan 10, 2019	Has Active Exclusion?: No Debt Subject to Offset?: No
Address: 1856 LOMBARDY DR	
City: RAPID CITY	State/Province: SOUTH DAKOTA
ZIP Code: 57703-4130	Country: UNITED STATES

SAM Search Results
List of records matching your search for :

Search Term : sharlen* electric*
Record Status: Active

No Search Results



(/content/city/en.html)

PROCUREMENT SERVICES

We are the contracting authority for the procurement of goods and services for the City of Chicago

List of Debarred Firms and Individuals

MENU

Debarred Firms and Individuals

AUTUMN CONSTRUCTION SERVICES

ENTITY/INDIVIDUAL

STREET ADDRESS

CITY

STATE

Totals:



Entities, individuals or both are subject to debarment. The following list provides info regarding entities or individuals, date of debarment, length of debarment and cause. Lifetime debarment pertains to individuals, permanent pertains to entities. In addition, this list also identifies individuals and entities that are ineligible to do business with the City pursuant to Section 1-23-020 of the Municipal Code. Data is updated as needed.

(/content/dam/city/depts/dps/DebarredFirms/DebarredList0711.2.pdf)



View current PDF list of debarred firms and individuals



(/content/city/en.html)

Mayor Rahm Emanuel

PROCUREMENT SERVICES

We are the contracting authority for the procurement of goods and services for the City of Chicago

List of Debarred Firms and Individuals

[MENU](#)

Debarred Firms and Individuals

ACTION MECHANICAL

ENTITY/INDIVIDUAL	STREET ADDRESS	CITY	STATE
Totals:			
◀ ▶			

Entities, individuals or both are subject to debarment. The following list provides info regarding entities or individuals, date of debarment, length of debarment and cause. Lifetime debarment pertains to individuals, permanent pertains to entities. In addition, this list also identifies individuals and entities that are ineligible to do business with the City pursuant to Section 1-23-020 of the Municipal Code. Data is updated as needed.

(/content/dam/city/depts/dps/DebarredFirms/DebarredList0711.2.pdf)



[View current PDF list of debarred firms and individuals](#)



(/content/city/en.html)

Mayor Rahm Emanuel

PROCUREMENT SERVICES

We are the contracting authority for the procurement of goods and services for the City of Chicago

List of Debarred Firms and Individuals

MENU			
Debarred Firms and Individuals			
SHARLEN ELECTRIC CO			
ENTITY/INDIVIDUAL	STREET ADDRESS	CITY	STATE
Totals:			
◀ ▶			

Entities, individuals or both are subject to debarment. The following list provides info regarding entities or individuals, date of debarment, length of debarment and cause. Lifetime debarment pertains to individuals, permanent pertains to entities. In addition, this list also identifies individuals and entities that are ineligible to do business with the City pursuant to Section 1-23-020 of the Municipal Code. Data is updated as needed.

(/content/dam/city/depts/dps/DebarredFirms/DebarredList0711.2.pdf)



View current PDF list of debarred firms and individuals