#### **Request for Proposal**

Issued By

CITY OF PEORIA PURCHASING DIVISION

PEORIA CITY HALL

419 FULTON ST \* ROOM 108 PEORIA, ILLINOIS 61602 PHONE (309) 494-8507 \* FAX (309) 494-8510



Sealed proposals will be received at the Purchasing Office,
Peoria City Hall - Peoria, Illinois until
November 7, 2022 at 4:00 PM CST
for the goods or services described herein.

25-22 Harrison School Demolition

\*THIS IS A PUBLIC WORKS PROJECT AND WILL BE SUBJECT TO THE PREVAILING WAGE ACT\*

Company Name Green Demolition Contractors, Inc.

#### **LEGAL NOTICE**

#### **Request for Proposal**

The City of Peoria is currently accepting proposals for the following goods or services:

#### HARRISON SCHOOL DEMOLITION

RFP # 25-22

P	re-	bid	meetin	g:

October 18, 2022 at 10:00 am Harrison School 2702 West Krause Avenue Peoria, Illinois (Jobsite).

Bids will be received until:

November 7, 2022 at 4:00 p.m.

At the following location:

Peoria City Hall -Purchasing Division 419 Fulton St. Suite 108 Peoria, IL 61602

RFP documents and information may be obtained from the City of Peoria bid website at <a href="https://www.bidnetdirect.com/illinois/cityofpeoria">https://www.bidnetdirect.com/illinois/cityofpeoria</a>

Date Issued:

October 20, 2022

Subject:

Addendum No 1 to Request for Proposal

RFP Name:

Building Abatement, Demolition, and Restoration

Former Harrison School, 2702 West Krause Avenue, Peoria, Illinois

#### Addendum No. 1

#### INTENT

This addendum forms a part of the Request for Proposal (RFP) and modifies the original document dated October 14, 2022. The Bidder shall acknowledge receipt of this Addendum No. 1 in the space provided on this form and submit the form. Failure to do so may subject the Bidder to disqualification.

#### **SUPPLEMENTAL INFORMATON / CLARIFICATIONS**

The following supplemental information and clarifications are provided for the referenced RFP:

- Additional information regarding the distribution of regulated materials mixed with debris on the
  floor of the building and in painted surfaces is included in Attachment 1. The information contained in
  Attachment 1 is intended as a general guide and shall not be considered all inclusive. It is the
  Contractor's responsibility to confirm the presence, quantity, and location of all regulated materials
  and abate/remove and dispose of them in accordance with the Technical Specifications and all
  Federal, State, and local laws, ordinances, codes, rules, and regulations.
- It shall be the responsibility of the Contractor to remove and dispose of remaining coal located in the
  coal bunker room on the basement level. The coal may be comingled with other regulated materials.
  It shall be the Contractor's responsibility to profile, transport, and dispose of the coal in accordance
  with all Federal, State, and local laws, ordinances, codes, rules, and regulations.

#### ADDENDA

The undersigned acknowledges the receipt of the fol	lowina Addenda:	:
---	-----------------	---

• No. 1, dated October 20, 2022	
And has included the cost thereof in the Bidder's	proposal.
Signature	1/17/2022 Date
Michael J. Brough	
President, Green Demolition Contractors, Inc.	

Issue: For Bid Date: October 7, 2022

### REQUEST FOR PROPOSAL SECTION 00 41 13 - Lump Sum Pricing Schedule Former Harrison School City of Peoria, Illinois

Contractor Name: Green Demolition Contractors, Inc.

#### INSERT ALL INFORMATION IN BLUE CELLS

FIRM LUMP SUM PRICE F.O.B. destination for supply and services for the specified abatement, dismantling, demolition, and restoration in accordance with all conditions of the Request for Proposal and City of Peoria's Purchase Order, including freight. Without limitation, this price shall include overhead, profit, all travel and living expenses, shall be firm, and is not subject to increase due to changes in the cost of labor or materials, or to any other factor, except changes.

			Insert pricing in this column
SECTION 01 20 00-1.5	The Total Firm Lump Sum Price (Enter into the Bid Proposal Pricing and Instructions Form) PRICE BREAKDOWN	\$ 1,156,600.00	
	Initiation	\$ 92,528.00	_
A.1	General Requirements	<u>v,</u>	\$75,179.00
	Payment and Performance Bond		\$17,349.00
	Mobilization and Jobsite Preparation	\$ 57,830,00	-
B.1	Mobilization and Jobsite Preparation		\$57,830.00
	Asbestos Abatement and Regulated Material Removal	\$ 397,600.00	-
C.1	•	PR - 10 - 17 - 17 - 17 - 17 - 17 - 17 - 17	
	Miscellaneous and Unknown Chemical Removal, Transport and Disposal		\$5,000.00
C.2	Nonhazardous Waste Collection, Transport and Disposal		\$6,250.00
C.3	Universal Waste Collection, Transport and Recycling		\$12,649.00 \$43,309.00
C.4	Hazardous Waste Collection, Transport and Disposal		\$16.535.00
C.5	PCB Removal, Transport and Disposal		
C.6	ACM Abatement, Transport and Disposal		\$313,857.00
	Building Demolition	\$ 523 142.00	-
D.1	Building Demolition		\$363,142.00
D.2	Construction and Debris Waste Transport and Disposal		\$160,000.00
D.3	Recyclable Materials Transport		0.00
D.4	Recycling of Recyclable Materials (CREDIT)		0.00
	Jobsite Restoration and Demobilization	\$ 80,000.00	
E.1	Backfill - Imported Fill		\$40,000.00
	Backfill - Imported Topsoil		\$20,000.00
	Seeding		\$10,000.00
E.4	Demobilization		\$10,000.00
	Closeout Submittals	\$ 5,500.00	.
F.1	Final Submittals		\$5,500.00

#### **TAXES**

The Bidder shall confirm that no tax has been included in the price of tangible personal property or services by writing "No Tax Included"

No Tax Included

#### **CONFORMITY WITH PROPOSAL DOCUMENTS**

The Bidder hereby certifies that he agrees to all provisions of the Technical Specifications and Contract Documents unless exceptions are specifically and clearly listed in the proposal and identified as Exceptions. The Bidder's printed terms and conditions are not considered specific exceptions.

Contractor Signature

#### Section 00 41 14 - Statement of No Bid Form

**Business Confidential** 

Site: Form	r Harrison School, City of Peoria, Illinois
Company	N/A

We are declining to bid for the following reason:

Check all that apply	Response		
	Unable to meet scope requirements		
	Requirements are unclear or restrictive (explain in remarks)		
	Unable to meet required delivery or performance date		
	Unable to meet insurance requirements		
	Unable to meet bonding requirements		
	Insufficient time to respond to the solicitation		
	Do not offer requested commodity or service, please remove our name from the City of Peoria's bidders list for this type of commodity or service only		
	Other (explain in remarks)		
Remarks			

Failure to return form for no bid may result in the removal from the City's bidder's list for the commodity or service requested above.

#### Section 00 43 36 - Proposed Subcontractors Form

Site: Former Harrison School, Peoria, Illinois

Bidder (Prime Contractor): Green Demolition Contractors, Inc.

Sub	Name of Subcontractor	Proposed Scope of Work	Proposed Contract Value	Submitted Bidder Qualification Form (SECTION 00 45 13) Yes / No
1	Safe Environmental Corp	ACM Removal - Lead and PCB Remediation	397,600.00	Yes
2				
3		Please see attached list of proposed Disposal Facilities		
4				
5				
6				
7				100
8				
9				
10	·			
11				
12				
13				
14				
15				

GREEN DEMOLITION CONTRACTORS, INC. 4840S.St. Louis AvenueSuite100 Chicago, Illinois 60632 312-409-4771 office

November 7, 2022

Pg 1 of 2 pgs

City of Peoria Purchasing Division 419 Fulton Street Room 108 Peoria, Illinois 61602

Re: 25-22 Harrison School Demolition **Proposed Disposal Facilities** 

Peoria Disposal / GFL 4700 N. Sterling Avenue Peoria, Illinois 309-688-0760 Disposal of Demolition Debris

N.E. Finch Co.
1925 Darst Street
Peoria, Illinois
309-671-1466
Trucking & Disposal of Concrete – Brick and Asphalt
Provide Backfill Material

Hanson Material Service
1925 Darts Street
Peoria, Illinois
217-556-0297
Trucking & Disposal of Concrete – Brick and Asphalt
Seller of Backfill Material

Waste Management – Peoria County Landfill 11501 W. Cottonwood Road Brimfield, Illinois 866-209-4458 Disposal of Demolition Debris

Jaimax 3545 SW Jimax Place Peoria, Illinois 309-218-1918 Trucking & Disposal of Demolition Debris GREEN DEMOLITION CONTRACTORS, INC. 4840S.St. Louis AvenueSuite100 Chicago, Illinois 60632 312-409-4771 office

Pg 2 of 2 pgs

Peoria Brick Company
501 Cole Street
East Peoria, Illinois
309-669-1116
Top Soil – Fill Material
Trucking & Disposal Demolition Debris

Kennell Trucking 920 N. Niles Street Metamora, Illinois 309-367-2104 GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue Suite 100 Chicago, Illinois 60632 312-409-4771 office

# SUBCONTRACTOR QUALIFICATION FORMS HARRISON SCHOOL DEMOLITION PROJECT

#### **SECTION 00 45 13 - BIDDER QUALIFICATION FORM**

#### SECTION 1 COMPANY INFORMATION

1.1 Enter company contact information.

Company Name	Safe Environmental Corp
Physical Address	10030 Express Dr. Ste AB, Highland, IN 46322
Mailing Address (if different than above)	
Contact Name	Tyson Lovelace
Contact Phone Number	219-922-0844
Contact Email	tlovelace@safe-env.com
Company Website Address	www.safe-env.com

1.2 What is the legal status of the business/company?

Corporation	Date/State Organized:	2-4-2004
Partnership	Date/State Organized:	
Joint Venture	Date/State Organized:	
LLC	Date/State Organized	
Privately Held	Date/State Organized:	
Parent Company		

1.3 What is the designation of the business/company?

DESIGNATION	YES	NO
Small Business (SB)		X
Small Disadvantaged Business (SDB)		Х
Woman Owned Small Business (WOSB)		X
HUB Zone Small Business (HUB)		X
Service Disabled Veteran Owned Small Business (SDVOSB)		×
Veteran Owned Small Business (VOSB)		×
Minority Owned (51%)		X
Women Owned (51%)		×
If yes, with which organization did the company receive the business qualification registration? Please provide a copy.		

icenses held chifgan Asbestos ? phol Policy? ide a copy o	s License
chifgan Asbestos  chol Policy?  ide a copy o	f this Policy.
chifgan Asbestos  chol Policy?  ide a copy o	f this Policy.
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to comply v	with the Drug and Alcohol
	J
e last four y	ears, in USD \$1,000.
2019	2018
6,830,185.80	\$6,626,457.93
ed to date?	
2019	2018
	<b>2019</b> 6,830,185.80

2.4 Enter the company's bonding limit and bonding rate (total and per single project).

Bonding Limit, Total (\$)	\$1,000,000 aggregate backlog
Bonding Limit, Per Single Project (\$)	\$500,00
Current Work Bonded (\$)	\$0.00
Bonding Company Name	Arch Insurance Company
Bonding Company Address	3100 Broadway, Kansas, MO 64111
Bonding Company Telephone No.	800-346-1031
Bonding Company Contact	Maria Gonzalez
Bonding Rate	2%
Does Bonding Company Appear on the U.S. Treasury List?	Yes

2.5 What financial guarantees is the bidder providing for performing the scope of work?

Performance Bond	
Letter of Credit	×
Parent Company Guarantee	

2.6 Is the company now or has it ever been involved in any bankruptcy or reorganization proceedings?

YES NO X

2.7 Attach a copy of each of the last two years of audited financial statements (Income Statement, Balance Sheet, and Cash Flow Statement) for the company. If the company does not produce financial statements, please attach the same for the Parent Company.

#### SECTION 3 INSURANCE INFORMATION

Enter the company's normal insurance limits for the following: 3.1

POLICY TYPE	VALUE
Worker's Compensation	\$1,000,000
Employer's Liability	
Each Accident	\$1,000,000
Each Employee – Disease	\$1,000.000
Policy Limit – Disease	\$1,000,000
Commercial General Liability	
General Aggregate	\$2,000,000
Products Completed Operations Aggregate	\$2,000,000
Personal and Advertising Injury	\$2,000,000
Each Occurrence	\$2,000,000
Automobile Liability	
Each Occurrence	\$1,000,000
Excess/Umbrella Liability	
Each Occurrence	\$10,000,000
Other Insurance	

#### **SECTION 4 LEGAL INFORMATION**

4.1	Has the company been involved in any legal action within the last five years resulting from a claim by a current or past client/contractor/subcontractor?
	YES NO x  If yes, please provide details and results of each claim.

Are there any judgments, claims, arbitration proceedings or lawsuits pending, outstanding or threatened which the organization or its officers are or have been a party?
YES NO X
If yes, please explain.
Has the company filed any lawsuits or requested arbitration with regard to any work the company has done in the last five years?
YES NO x
If yes, please explain.
Has the company denied any request or demand for indemnity within the last five years?
YES NO X
Has the company been involved in any legal action within the last three years that was in connection with any alleged environmental damage?  YES NO X
If yes, please provide details and results of claim.
Has the company defaulted on, or been terminated on any contract within the last five years?
YES NO K
If yes, please provide description of the event.
yes, please provide description of the event.
Enter the company's Taxpayer ID No.
20-0750166
20-07-00100

#### SECTION 5 SERVICES PROVIDED INFORMATION

5.1 List the company's top three customers for work experience references.

COMPANY NAME	CONTACT NAME	ADDRESS	CONTACT PHONE	CONTACT EMAIL
Berglund Construction	Neil Offerman	8410 S. South Chicago Ave., Chicago	773-374-1000	nofferman@berglundco.com
Homrich	Matt Schaub	200 Matiin Rd., Carleton Mi 48117	734-654-9800	matts@homrich.com
Amereco	Zack Heine	54 Michigan Ave., Valparaiso, IN 46383	219-531-0531	zheine@amerecoeng.org

5.2 List the company's top three suppliers for work experience references.

SUPPLIER	CONTACT NAME	CONTACT PHONE
Aramsco	Greg Shorts	224-523-5760
Homewood Disposal	Alex Clark	708-407-7156
Sunbelt	Diane Dunbar	614-541-5311

5.3 What work does the company typically self-perform versus subcontract with respect to the following activities?

ACTIVITY	SELF-PERFORM OR SUBCONTRACT
Demolition	X
Abatement	х
Industrial Cleaning	
Excavation	
Air Monitoring	
Trucking	
Site Restoration	

5.4	For the solicited project, what percentage of the company's work/scope will be performed by
	Subcontractors?

Disposal \$56,000.00

5.5 Typically what percentage of the company's work/scope of supply would come from Illinois-based companies?

100%

#### SECTION 6 PRIOR EXPERIENCE INFORMATION

6.1 List five major relevant projects the company has completed (or on-going) within the last ten years that are similar to the proposed project.

P	ROJECT #1
Name of Project	Rantoul AFB, IL
Project Owner	Village of Rantoul
Project Owner Contact Information	333 S. Tanner, Rantoul, IL 61866
Contractor's Role (Prime/Subcontractor/CM)	Subcotractor
Name of Prime Contractor	Homrich
Project Location (Country/State/County/City)	Rantoul, IL
Contractor's Scope of Work	Asbestos Abatement
Value of Contractor's Scope of Work	\$3,139.374
Project Duration	9 months
Project Completion Date	April 2018
Р	ROJECT #2
Name of Project	Fromer Navistar
Project Owner	Bridge Industrial Acquisitions
Project Owner Contact Information	9525 Bryn Mawr Ave., Ste 700, Chicago, IL 60018
Contractor's Role (Prime/Subcontractor/CM)	Subcontactor
Name of Prime Contractor	Tetra Tech
Project Location (Country/State/County/City)	Melrose Park, IL
Contractor's Scope of Work	Asbestos Abatement
Value of Contractor's Scope of Work	\$2,166,614
Project Duration	5 months
Project Completion Date	April 2022

PF	ROJECT #3
Name of Project	Former Free Press Building
Project Owner	Pyramid Development
Project Owner Contact Information	535 Griswald Street, Ste 700, Detriot, MI
Contractor's Role (Prime/Subcontractor/CM)	Subcontractor
Name of Prime Contractor	Homrich
Project Location (Country/State/County/City)	Detriot, MI
Contractor's Scope of Work	Asbestos Abatement, Interior Demolition
Value of Contractor's Scope of Work	\$2,320,000
Project Duration	7 months
Project Completion Date	12-2017
PR	ROJECT #4
Name of Project	Valparaiso High School
Project Owner	Valparaiso Community Schools
Project Owner Contact Information	3801 North Campbell St., Valparaiso
Contractor's Role (Prime/Subcontractor/CM)	Prime
Name of Prime Contractor	
Project Location (Country/State/County/City)	Valparaiso, IN
Contractor's Scope of Work	Asbestos Abatement
Value of Contractor's Scope of Work	\$2,060,611
Project Duration	1 year
Project Completion Date	March 2021
PR	OJECT #5
Name of Project	Edwards Elementary School
Project Owner	Chicago Public ASchools
Project Owner Contact Information	Chicago, IL
Contractor's Role (Prime/Subcontractor/CM)	Subcontactor
Name of Prime Contractor	Berglund Construction
Project Location (Country/State/County/City)	Chicago, IL
Contractor's Scope of Work	Asbestos Abatement
Value of Contractor's Scope of Work	\$922,677.00
Project Duration	4 months
Project Completion Date	12-2016

#### List up to four projects the company has completed (or on-going), if any, for the City of Peoria. 6.2

Pl	ROJECT #1
Site Name	Par A Dise Casino Guestrooms
Project Contact Information	
Contractor's Role (Prime/Subcontractor/CM)	Subcontractor
Name of Prime Contractor	Berglund Construction
Contractor's Scope of Work	Interior Demolition
Value of Contractor's Scope of Work	\$310,831.00
Project Duration	4 months on and off
PI	ROJECT #2
Site Name	Par A Dise Casino
Project Contact Information	
Contractor's Role (Prime/Subcontractor/CM)	Subcontactor
Name of Prime Contractor	Berglund Construction
Contractor's Scope of Work	Interior Demolition
Value of Contractor's Scope of Work	\$34,0000
Project Duration	3 months on and off
PI	ROJECT #3
Site Name	
Project Contact Information	
Contractor's Role (Prime/Subcontractor/CM)	
Name of Prime Contractor	
Contractor's Scope of Work	
Value of Contractor's Scope of Work	
Project Duration	

PROJECT #4	
Site Name	
Project Contact Information	
Contractor's Role (Prime/Subcontractor/CM)	
Name of Prime Contractor	
Contractor's Scope of Work	All and a second
Value of Contractor's Scope of Work	
Project Duration	

#### **SECTION 7 STAFFING INFORMATION**

7.1 State the total number of company employees under the following categories related to the Work.

Home Office / Management Staff	4
Field Supervisory Staff	9
Craft Workers	19
Project Management Staff	3

7.2 What classification is the company's craft workers?

Union	x
Non-Union	
Mix of Union & Non-Union	

7.3 Describe the company's presence in the State of Illinois.

Number of Offices / Locations	1 office and 1 location
Number of Illinois-Based Employees	35

7.4 List additional company locations.

<b>Business Category</b>	Location	
Sales	NA	
Manufacturing		
Engineering		
Field Services		
Subsidiaries	44	

7.5	List any union affiliations of the	company.			
	Local 225, 81, 41, 751, 393,	and &165			
7.6	List national Union Project Labor Agreements that the company currently works with (i.e., NMA, NCA, etc.).				
7.7	List the Principal Officers of the	company.			
	NAME	TITLE	YEARs w/ FIRM		
	Rick Lovelace	President	16 years		
	Tiffany C Lovelace	Secretary	14 years		
SECT	TION 8 MAJOR EQUIPMENT	INFORMATION			
8.1	List the major construction equi	pment the company owns. Provide an	attachment if necessary.		
	5 skid steers, 4 mobile generate	rs, 4 box trucks, 2 vans and 4 trailers			
8.2 Does the company have sufficient resources and the ability to mobilize to concurrently within the State of Illinois?		to multiple sites			
	YES X NO				
SECT	ION 9 LIMITATIONS INFOR	MATION			
9.1	Does the company have any limitype of work in the State of Illino  YES NO	itations as to state, locality, and local e pis?	xpertise to perform any		
	If yes, please provide contact in	formation			
	ii yes, picase provide contact iiii	ornation.			
SECT	ION 10 SAFETY PROGRAM IN	IFORMATION			
10.1	Briefly explain the company's sa	fety program.			
	with accepted work practices and work rules and procedures to ass	this includes a safe work place, equipmer all safety and health regulations, codes as sure safe operations and insist that manage uate training for employees and teach then and the public.	nd rules. We must establish		

53,491				REQUENCY F
	.78	0	C	)
45,726	.77	0		0
52,655	.78	0	0	
56,634	.78	0	C	)
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		•		
	52,655 56,634 most frequent Reportant Reportan	52,655 .78 56,634 .78  most frequent Reportable Incident  MOST FREQUENT REPORTABLE  0 0	52,655 .78 0  56,634 .78 0  most frequent Reportable Incidents reported on construe  MOST FREQUENT REPORTABLE 2nd MOST FREQUENT REPORTABLE  0 0 0 0	52,655 .78 0 0  56,634 .78 0 (  most frequent Reportable Incidents reported on construction site  MOST FREQUENT REPORTABLE REPORTABLE REPORTABLE 0 0 0 0 0 0

10.7 Indicate the number of fatalities the company has experienced during the past three (3) years, plus the current year. **NUMBER OF** YEAR **FATALITIES** 2022 0 0 2021 0 2020 2019 0 10.8 Does the company have a written Corporate Statement concerning Safety and Quality that is signed by the company's CEO/President? YES x NO If yes, please attach a copy. 10.9 Has the company been inspected by OSHA and other industrial safety enforcement agencies in the past three years, plus the current year? Х YES NO If yes, please explain: **NUMBER OF YEAR INSPECTIONS** 2021 2020 0 0 2019 2018 0 10.10 Does the company have a written Hazard Communication Plan? YES X NO If yes, please attach a copy. 10.11 Does the company have disciplinary actions for Safety Violations? YES NO 10.12 Does the company have a written policy / program for Fitness for Duty that is signed by the

company's CEO/President?

If yes, please attach a copy.

NO

X

YES

#### SECTION 11 QUALITY CONTROL / QUALITY ASSURANCE INFORMATION

	Do the company have	a written Quality Assurance / Quality Control Program?
[1	f yes, please attach the	Table of Contents from the company's QA/QC Plan/Program.
C	Describe the company customers. Please attac	s methodology for bringing innovation and cost savings opportunitien separate sheets if necessary.
- 1		
		NTAL INFORMATION
	Does the company hav	NTAL INFORMATION e a written Environmental Protection Plan?
C Y	Does the company hav	
Y III	Poes the company have  Poes the company have  Poes, please attach.  Plas the company receive  Prom an environmental  Poes No	e a written Environmental Protection Plan?
Y Iff	Poes the company have  YES X NO [  f yes, please attach.  Has the company receive  From an environmental  YES NO [  f yes, please explain:	e a written Environmental Protection Plan?  ved a Notice of Noncompliance (NON) or a Notice of Violation (NOV agency this year or during any of the three previous years?
Y Iff	Poes the company have  YES X NO [  f yes, please attach.  Has the company receive  from an environmental  YES NO [  f yes, please explain:  YEAR	e a written Environmental Protection Plan?  ved a Notice of Noncompliance (NON) or a Notice of Violation (NOV agency this year or during any of the three previous years?
Y III	Poes the company have  YES X NO [ If yes, please attach.  Has the company receiver on an environmental  YES NO [ If yes, please explain:  YEAR  2021	e a written Environmental Protection Plan?  /ed a Notice of Noncompliance (NON) or a Notice of Violation (NOV agency this year or during any of the three previous years?
Y III	Poes the company have  YES X NO [  f yes, please attach.  Has the company receive  from an environmental  YES NO [  f yes, please explain:  YEAR	e a written Environmental Protection Plan?  /ed a Notice of Noncompliance (NON) or a Notice of Violation (NOV agency this year or during any of the three previous years?

If yes, please explain:

YEAR	TYPE OF SPILL / RELEASE & QUANTITY
2021	
2020	
2019	
2018	

	2018	
12.4	Does the company maintain i	nventories of all chemicals at all job sites?
12.5	workers?  YES X NO  If yes, please attach a copy.  All of our employees are trained	cumented plan for providing environmental training to the through the state with a refresher course every year through the state once training has been completed and passed.
Signed	on behalf of the company	Jupan Lu C
Printed	d Signature:	Tyson Lovelace
Title:		Project Manager
Date:		11-7-2022



# Safe Environment Corp Safety Program

Prepared by:
Safe Environment Corp
in association with:
U.S. Compliance Systems, Inc.

This Safety Program is current as of: 12/30/2021

Disclaimer: This Safety Program is licensed for the exclusive use of Safe Environment Corp. Program materials were selected from standardized materials by the customer. U.S. Compliance Systems does not collect or retain information specific to the customer and does not modify standardized programs for customers. Customers are not permitted to modify standardized content. USCS accepts no responsibility for program materials selected and implemented by customers.

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To the Management of Safe Environmental Corporation Highland, IN

#### Accountant's Compilation Report

Management is responsible for the accompanying financial statements of Safe Environmental Corporation, which comprise the balance sheet as of December 31, 2019, and the related statements of income and retained earnings and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

Management has elected to omit substantially all the disclosures required by accounting principles generally accepted in the United States of America. If the omitted disclosures were included in the financial statements, they might influence the user's conclusions about the Company's financial position, results of operations, and cash flows. Accordingly, the financial statements are not designed for those who are not informed about such matters.

We are not independent with respect to Safe Environmental Corporation.

Kolodziej, Eisen & Fey Certified Public Accountants Frankfort, IL September 15, 2020

## Safe Environmental Corporation Balance Sheet As of December 31, 2019

#### **ASSETS**

CURRENT ASSETS		
Checking/Savings		86,649
Accounts Receivable		1,515,653
Deposits		10,000
A/R Rick Lovelace		342,410
Cost in Excess Billing		210,397
Inventory		23,975
Prepaid Insurance	~warrymannjusky	23.102
Total Current Assets		2,212,186
PROPERTY AND EQUIPMENT		
Equipment		475,970
Vehicles		369,444
Less: Accumulated Depreciation	***************************************	(602,524)
Net Property and Equipment	***************************************	242,890
TOTAL ASSETS	5	2 455 076

# Safe Environmental Corporation Balance Sheet As of December 31, 2019

## LIABILITIES AND EQUITY

CURRENT LIABILITIES		
Accounts Payable	\$	203,466
Union Payable		137,903
Accrued Federal Taxes Payable		80,904
Accrued State Taxes Payable		2,508
Accrued U/C Taxes Payable		587
Billing in Excess of Cost		143,114
N/P - Union Settlement	-	844.287
Total Current Liabilities	Seminorary control of the control	1,412,769
LONG-TERM LIABILITIES		
N/P - 2017 Ford F250 (R)		53,220
N/P - Isuzu Box Trucks		17,093
N/P - GE - Capital		(734)
N/P - First Midwest		368,792
N/P - Ford F250 (T)	***	45.692
Total Long-Term Liabilities		484,063
Total Liabilities	****	1,896,832
EQUITY		
Treasury Stock		(1,434,676)
Additional Paid in Capital		402,242
Common Stock		1,000
Retained Earnings		1,135,790
Shareholder Distribution		(194,374)
Net Income	\$	626,271
Total Equity		536,253
TOTAL LIABILITIES & EQUITY	S	2,433,085
19 INC DIABILITIES & ENGILL	2	2,733,000

## Safe Environmental Corporation Statement of Income Year Ended December 31, 2019

income		
Sales	\$	6,827,936
WIP adjustment		72,750
Total Income	***************************************	6,900,686
Cost of Goods Sold		
Consultants		24,225
Permits and Licenses		56,262
Auto and Truck Expenses		76,477
Warehouse Expenses		387,434
Bond Expenses		6,191
Direct Labor		1,942,072
Dumpster Rental		446,254
Equipment Rental		220,371
Fuel		81,425
Job Materials		40,506
Per Diem		36,980
Union Dues		1,398,722
Subcontractors		177,920
Payroll Tax		175,034
U/C Expense		39.733
Total Cost of Goods Sold	24 Tables of the State of the S	5.109,606
Gross Profit	<del></del>	1,791,080

## Safe Environmental Corporation Statement of Income Year Ended December 31, 2019

Operating Expenses	
Advertising and Promotion	13,525
Training and Education	3,751
Employee Physical	4,404
Miscellaneous	267
Repairs and Maintenance	18,356
Interest Expense	113,732
Plans and Specs	200
Computer and Software Expenses	7,261
Bank Service Charges	2,989
Depreciation Expense	80,616
Insurance Expense	297,152
Postage and Delivery	2,764
Printing and Reproduction	319
Professional Fees	78,381
Rent Expense	80,250
Telephone Expense	15,791
Travel Expense	41.477
Meals	3,790
Entertainment	5,685
Utilities	10,669
Office Expense	10,675
Office Supplies	3,636
Wages	359,808
Taxes - Other	9,311
Total Operating Expenses	1 164.809
Net Income	626,271

To the Management of Safe Environmental Corporation Highland, IN

#### Accountant's Compilation Report

Management is responsible for the accompanying financial statements of Safe Environmental Corporation which comprise the statement of assets, liabilities, and equity-tax basis as of December 31, 2020, and December 31, 2019, the related statement of revenues and expenses-tax basis and cash flows for the year then ended in accordance with the tax basis of accounting, and for determining that the tax basis of accounting is an acceptable financial reporting framework. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. We do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

The financial statements are prepared in accordance with the tax basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America.

Management has elected to omit substantially all the disclosures ordinarily included in financial statements prepared in accordance with the tax basis of accounting. If the omitted disclosures were included in the financial statements, they might influence the user's conclusions about the Company's assets, liabilities, equity, revenues and expenses. Accordingly, the financial statements are not designed for those who are not informed about such matters.

We are not independent with respect to Safe Environmental Corporation.

Kolodziej Eisen & Fcy LLC Certified Public Accountants Frankfort, IL October 22, 2021

### Safe Environmental Corporation 10030 Express Dr. Highland, IN 46322-2612

# Statement of Assets, Liabilities & Equity Tax Basis As of December 31, 2020

#### **ASSETS**

CURRENT ASSETS  1000 - Checking/Savings 1200 - Accounts Receivable 1201 - Loan Receivable 1210 - A/R Rick Lovelace 1215 - Cost in Excess Billing 1218 - Inventory 1960 - Prepaid Insurance	\$ 1,649,429 1,111,011 10,000 342,410 41,348 23,975 24,092	
Total Current Assets		\$ 3,202,265
PROPERTY AND EQUIPMENT		
OTHER ASSETS		
1600 - Equipment	525,290	
1900 - Vehicles	463,644	
1950 - Accumulated Depreciation	(696,982)	
Total Other Assets		291,952
TOTAL ASSETS		\$ 3,494,217

### Safe Environmental Corporation 10030 Express Dr. Highland, IN 46322-2612

# Statement of Assets, Liabilities & Equity Tax Basis As of December 31, 2020

LIABILITIES AND EQUITY

#### **CURRENT LIABILITIES** 2000 - Accounts Payable \$ 112,740 2001 - Union Payable 116,314 2100 - Accrued Federal Taxes Payable (5,187)2110 - Accrued State Taxes Payable 1,827 2120 - Accrued U/C Taxes Payable 132 **Total Current Liabilities** LONG-TERM DEBT 2302 - N/P - Union Settlement 689,949 2500 - N/P - 2017 Ford F250 (R) 36,685

2502 - N/P - Isuzu Box Trucks	3,565
2507 - N/P - First Midwest	248,792
2508 - N/P - Ford F250 (T)	31,528
2509 - N/P - Equipment	11,435
2511 - N/P - 26' Hino Box Truck	79,314
Total Long-Term Debt	

Total Long-Term Debt	1,101,268
Total Liabilities	1,327,094

225,826

EQUITY	
3200 - Treasury Stock	(1,434,676)
3300 - Additional Paid in Capital	402,242
3400 - Common Stock	1,000
3450 - Retained Earnings	1,567,687
3455 - Shareholder Distribution	(149,066)
Net Income	1,779,936

TOTAL LIABILITIES & EQUITY	\$ 3,494,217
COLUE FUNDIELLES OF EGOLI	Ψ 3,494,2

## Safe Environmental Corporation 10030 Express Dr., Suite A & B Highland, IN 46322-2612

# Statement of Revenue and Expenses Income Tax Basis

	12 Months Ended Dec. 31, 2020	Pct	12 Months Ended Dec. 31, 2019	Pct
Sales				
Sales	6,915,365	100.38	6,827,936	00.05
WIP adjustment	(25,935)	(0.38)	72,750	98.95 1.05
Total Sales	6,889,430	100.00	6,900,686	100.00
Cost of Goods Sold				
Consultants	79,920	1.16	24,225	0.35
Permits and Licenses	46,889	0.68	56,262	0.82
Auto and Truck Expenses	76,956	1.12	76,477	1.11
Warehouse Expenses	457,889	6.65	387,434	5.61
Bond Expenses Bid Deposit	650 400	0.01	6,191	0.09
Direct Labor	1,785,901	0.01 25.92	1.043.070	0.00
Dumpster Rental	229,357	3.33	1,942,072 446,254	28.14 6.47
Equipment Rental	275,436	4.00	220,371	3.19
Fuel	71,937	1.04	81,425	1.18
Job Materials	69,672	1.01	40,506	0.59
Compliance Materials	905	0.01	0	0.00
Per Diem	24,875	0.36	36,980	0,54
Sample Analysis	8,313	0.12	0	0.00
Union Dues	1,039,277	15.09	1,398,722	20.27
Subcontractors	4,835	0.07	177,920	2.58
Payroll Tax U/C Expense	165,744	2.41	175,034	2.54
Plans and Specs	36,026 100	0.52 0.00	39,733 200	0.58
Total Cost of Goods Sold	4,375,082	63.50	5,109,806	74.05
Gross Profit				
Gross Profit	\$ 2,514,348	36.50	\$ 1,790,880	25.95
Expenses				
Advertising and Promotion	8,367	0.12	13,525	0.20
Training and Education	11,209	0.16	3,751	0.05
Employee Physical Miscellaneous	3,566	0.05	4,404	0.06
Repairs and Maintenance	0 13,056	0.00 0.19	267	0.00
Interest Expense	128.647	1.87	18,356 113,732	0.27 1.65
Entertainment	0	0.00	5,685	0.08
Computer Expenses	4.968	0.07	7,261	0.11
Printing and Reproduction	441	0.01	319	0.00
Bad Debt Expense	12,813	0.19	0	0.00
Bank Service Charges	892	0.01	2,989	0.04
Charitable Contributions	2,150	0.03	0	0.00
Depreciation Expense	94,458	1.37	80,616	1,17
Insurance Expense	282,968	4.11	297,152	4.31
Postage and Delivery Professional Fees	3,016	0.04	2,764	0.04
Rent Expense	51,922	0.75	78,381	1.14
Telephone Expense	80,352 16,994	1.17 0.25	80,250	1.16
Travel Expense	27,585	0.40	15,791 41,477	0.23
Meals	3,833	0.06	3,790	0.60 0.05
Utilities	12,515	0.18	10,669	0.05
Office Expenses	21,775	0.32	10,675	0.15
Office Supplies	3,137	0.05	3,636	0.05
Wages	393,017	5.70	359,808	5.21

See Accompanying Accountants' Report

## Safe Environmental Corporation 10030 Express Dr., Suite A & B Highland, IN 46322-2612

# Statement of Revenue and Expenses Income Tax Basis

	12 Months Ended		12 Months Ended	
	Dec. 31, 2020	Pct	Dec. 31, 2019	Pct
Covid Credits	(5,262)	(80.0)	0	0.00
Taxes - Other	7,730	0.11	9,311	0.13
Total Expenses	1,180,149	17.13	1,164,609	16.88
Operating Income (Loss)	1,334,199	19.37	626,271	9.08
Other Income (Expenses)				
PPP Loan Forgiven	445,737	6.47	0	0.00
Total Other Income				
(Expenses)	445,737	6.47	0	0.00
Net Income (Loss)	1.779,936	25.84	626,271	9.08

### Safe Environmental Corporation 10030 Express Dr., Suite A & B Highland, IN 46322-2612 Statement of Cash Flows As of December 31, 2020

				2020
CASH FLOWS FROM OPERATING ACTIVITIES  Net Income (Loss)				4 770 000
Net madifie (Luss)			\$	1,779,936
Depreciation and Amortization			\$	94,458
Decrease (Increase) in Operating Assets:				
Accounts Receivable Costs in Excess of Billing	\$ \$	404,642 169,049		
Other	\$	(990)		
Increase (Decrease) in Operating Liabilities:	*	(000)		
Billing in Excess of Costs	\$	(143,114)		
Accounts Payable	\$	(90,726)		
Accrued Liabilities	\$	(108,816)	_	
Total Adjustments			\$	230,045
Net Cash Provided By (Used In) Operating Activities			\$	2,104,439
OACH ELONG EDON IN FEDERAL A CHE CHILD				
CASH FLOWS FROM INVESTING ACTIVITIES Capital Expenditures			¢	24.40.0000
Capital Experiordies			\$	(143,520)
Net Cash Provided By (used In) Investing Activities			\$	(143,520)
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds from loans			\$	25,265
Repayment - Line of Credit			\$	(120,000)
Repayment - Union Settlement			\$	(154,338)
Treasury Stock			\$	•
Distributions			\$	(149,066)
Net Cash Provided By (Used In) Financing Activities			\$	(398,139)
Net Increase (Decrease) in Cash and Equivalents				1,562,780
Cash and Cash Equivalents at Beginning of Period			\$	86.649
and an analysis of an analysis of 1 of 1000			Ψ	00,043
Cash and Cash Equivalents at End of Period			\$	1.649.429
Supplement Cash Flow Information:				
Interest Paid			\$	128,647
Income Taxes Paid/ (Refunded)			\$	3,904

## **SECTION 00 45 13 - BIDDER QUALIFICATION FORM**

#### SECTION 1 COMPANY INFORMATION

1.1 Enter company contact information.

Company Name	Green Demolition Contractors, Inc.		
Physical Address	4840 S. St. Louis Chicago, II 60632		
Mailing Address (if different than above)			
Contact Name	Stacy Gilhart		
Contact Phone Number	312-409-4771		
Contact Email	Estimating@greendemolitioninc.com		
Company Website Address	www.greendemolitioninc.com		

1.2 What is the legal status of the business/company?

Corporation	Date/State Organized:	Illinois July 30, 2007
Partnership	Date/State Organized:	
Joint Venture	Date/State Organized:	
LLC	Date/State Organized	
Privately Held	Date/State Organized:	
Parent Company		

1.3 What is the designation of the business/company?

DESIGNATION	YES	ИО
Small Business (SB)		х
Small Disadvantaged Business (SDB)		×
Woman Owned Small Business (WOSB)		х
HUB Zone Small Business (HUB)		х
Service Disabled Veteran Owned Small Business (SDVOSB)		х
Veteran Owned Small Business (VOSB)		Х
Minority Owned (51%)		x
Women Owned (51%)		×
If yes, with which organization did the company receive the business qualification registration? Please provide a copy.		

	ion Den	nolitio	n Contract	or Complete W	recking-Site Re	storation-Selective f	Removals
How	long ha	as the	company b	peen engaged i	n the type of b	usiness noted in Sec	tion 1.3 abo
15	Years						
List t	he com	pany's	profession	nal affiliations a	nd licenses hel	d.	
Var	ious De	molitic	on Licenses	s throughout th	e Midwest IL, II	V, WI, IA	
Sig	natory 1	to Inte	rnational L	aborers and Op	erating Engine	ers Unions	
Is the	compa	ny an	Equal Opp	ortunity Emplo	ver?		
YES	x	NO	· _ · ·	, ,	,		
	ليكنا						
Door	44		barra a remi				
DOGS	the con	npany	nave a wn	itten Drug and i	Alcohol Policy?		
	x	прапу <b>NO</b>		If yes, please p	,		
YES	x	NO		If yes, please p	rovide a copy c		Icohol Poli
<b>YES</b> If yes,	x	NO		If yes, please p	rovide a copy c	of this Policy.	Icohol Poli
YES f yes, YES	x does th	NO ne con	npany requ	If yes, please puire subcontract	rovide a copy c	of this Policy.	Icohol Polic
YES If yes, YES	x does th	NO ne con		If yes, please puire subcontract	rovide a copy c	of this Policy.	Icohol Polid
YES If yes, YES ON 2	, does the	NO ne con NO NCIA	npany requ	If yes, please puire subcontract	rovide a copy cors to comply	of this Policy.	
YES If yes, YES ON 2	, does the	NO ne con NO NCIA	npany requ	If yes, please puire subcontract	rovide a copy cors to comply	of this Policy. with the Drug and A	
YES If yes, YES ON 2	x does the x	NO NO NO NCIA	npany requal S	If yes, please puire subcontract  WATION  Sales Volume fo	rovide a copy of cors to comply	of this Policy. with the Drug and A rears, in USD \$1,000.	
YES If yes, YES ON 2 Enter	x does the x	NO NO NCIA	npany requal Section 1. INFORM 1. Section 1.	If yes, please puire subcontract  WATION  Gales Volume for 2020  7,131,595	rovide a copy of cors to comply or the last four y 2019 5,084,826	of this Policy. with the Drug and A rears, in USD \$1,000.	
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GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue Chicago, Illinois 60632 312-409-4771 main

#### **EEO STATEMENT**

It is the policy of Green Demolition Contractors Incorporated to provide equal employment opportunity (EEO) to all persons regardless of age, color, national origin, citizenship status, physical or mental disability, race, religion, creed, gender, sex, sexual orientation, gender identity and/or expression, genetic information, marital status, status with regard to public assistance, veteran status or any other characteristic that is protected by Federal, State or Local Law. In addition, Green Demolition Contractors Incorporated will provide reasonable accommodations for qualified individuals with disabilities.

Green Demolition Contractors Incorporated goal is to increase representation of women, people of color, veterans and individuals with disabilities. Our programs and training are designed to apply to all applicable federal, state and local laws, ordinances and regulations and cover all human resource actions including employment, compensation, benefits, training, education, tuition aid, transfers, promotions and social/recreational programs.

Green Demolition Contractors Incorporated CEO and senior leadership along with Local Branches of International Operating Engineers Union and International Brotherhood of Laborer's Union regularly receive and review affirmative action reports and monitor progress, reinforce policies and hold the organization accountable to meet objectives.

Michael Brough, President and Norman Bennett, Business Manager are responsible for leading Green Demolition Contractors Incorporated affirmative action efforts and ensuring that the principle of equal employment opportunity is understood and followed. The Human Resource head, is responsible for local efforts. All members and management must be familiar with this policy, must fully support it and are responsible for applying these principals in good faith. All employees are responsible for conduct consistent to demonstrate respect for all co-workers.

All statements are posted in the Corporate Office and in the HR Office and may be reviewed by applicants and employees on weekdays during normal working hours.

Michael J. Brough President and Chief Executive Officer

### GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue Chicago, Illinois 60632 312-409-4771 main

#### EMPLOYEE DRUG POLICY

The past success and future growth of the Company are a direct result of our most important asset: Our people. Consequently, the Company is concerned about the use of alcohol, illegal drugs or controlled substances as it affects the workplace. Use of these substances, whether on or off the job, can adversely affect an employee's work performance, efficiency, safety and health, and may therefore seriously impair his or her value to the Company.

In addition, the use or possession of these substances on the job constitutes a potential danger to the welfare and safety of other employees and exposes the Company to risks of property loss or damage, or injury to other persons. The Company has a vital interest in maintaining safe and efficient working conditions for its employees and ensuring that all the Company vehicles are properly maintained and operated in a safe manner.

Furthermore, the use of prescription drugs and/or over-the-counter drugs may affect an employee's job performance and seriously impair the employee's value to the Company. Any employee who is using prescription and/or over-the-counter drugs that may impair the employee's ability to safely perform the job, or affect the safety or well-being of others, should not report for work during the time the employee is using the medication. You may be required to provide a doctor's note validating your need for time off due to the use of medication which interferes with your ability to safely perform your duties. The employee should use any accrued vacation or sick leave during this time period. If the employee does not have accrued leave, the employee should discuss their need for time off with their supervisor or Human Resources to determine if an accommodation may be made.

Proper use of prescription drugs directly prescribed to the employee is exempt from these restrictions so long as the employee is complying with physician orders and does not create a safety hazard for the employee or his/her co-workers. Contact Green Demolition Contractors Human Resources when an employee has been prescribed drugs from a complying physician.

The following rules and standards of conduct apply to all employees either on the Company property (owned or leased or off premises job site) or during the workday (including meals and rest periods). The following are strictly prohibited by the Company; however this section does not apply to the <u>legal</u> use of prescription drugs.

- 1. Possession or use of alcohol, or being under the influence of alcohol while on the job.
- 2. Driving a company vehicle while under the influence of alcohol or a controlled substance.
- 3. Distribution, sale or purchase of an illegal or controlled substance.
- 4. Possession or use of an illegal or controlled substance or being under the influence of an illegal or controlled substance while on the job.

### GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue Chicago, Illinois 60632

312-409-4771 main

Violation of the above rules and standards of conduct will not be tolerated. The Company may also bring the matter to the attention of appropriate law enforcement authorities.

### 1. **Drug Testing**

Each employee, as a condition of employment, may be required to participate in preemployment, reasonable suspicion, and follow-up testing upon selection or request of management. Any employee who refuses to submit to drug or alcohol testing requested by management will be subject to disciplinary action, up to and including immediate termination. Altered samples, substituted samples and negative dilutes constitute employee failure to cooperate with a management investigation in violation of The Company business conduct policy. Any employee submitting such a sample will be subject to disciplinary action, up to and including immediate termination. Drug or alcohol testing required or requested by the Company will be conducted at the

Drug or alcohol testing required or requested by the Company will be conducted at the Company expense. Testing for the presence of alcohol will be conducted by analysis of breath. Testing for the presence of the metabolites of drugs will be conducted by the analysis of urine.

To ensure the accuracy and fairness of our testing program, all testing will be conducted according to DHHS/SAMHSA guidelines where applicable and will include a screening test; a confirmation test; the opportunity for a split sample; review by a Medical Review Officer, including the opportunity for employees who test positive to provide a legitimate medical explanation, such as a physician's prescription, for the positive result; and a documented chain of custody.

#### 2. Testing Based on Reasonable Suspicion

Employees may be referred by a supervisor to a company-approved physician or medical group for evaluation when a supervisor has reason to believe that the employee is intoxicated or using controlled substances or other illegal drugs during work hours or at a time which may affect job performance or safety. Evidence of such behavior may include, but is not limited to: slurred speech, uneven gait, mood swings, violent temper, or excessive absenteeism and/or tardiness.

### 3. Employee Consent to Release Chemical Analysis

When the Company requires an employee to submit body fluids for chemical analysis, the employee must sign an Employee Consent Form authorizing the results to be forwarded to Green Demolition Contractors HR Representative. An employee who refuses to submit body fluid samples upon request of the Company or who refuses to execute the Employee Consent Form has failed to cooperate with a management investigation in violation of the Company business conduct policy. Such conduct will subject the employee to disciplinary action, up to and including immediate termination of employment.

#### 4. Confidentiality of Test Results

Test results of the chemical analysis of body fluids for substance abuse will be kept confidential in the same manner that all other confidential personnel records and

#### GREEN DEMOLITION CONTRACTORS, INC.

4840 S. St. Louis Avenue Chicago, Illinois 60632 312-409-4771 main

confidential medical records are kept. Upon written request, the employee will be furnished with a copy of his or her substance abuse test results.

#### 5. Analysis of Test Results

Being under the influence of drugs or alcohol on the job or during work hours will be presumed by the Company to pose a serious safety and health risk. Additionally, any use of alcohol or drugs during non-work time which results in a positive test of the employee during work hours may result in a similar presumption that the use of the drugs or alcohol poses serious safety and health risks.

#### 6. Positive Test

The Company reserves the right to impose discipline, up to and including immediate termination of employment, upon any employee who tests positive. The Company reserves the right to require, as a condition of reinstatement and continued employment, completion of an approved rehabilitation program, at employee expense, which shall include but not be limited to:

- A period of inpatient care
- A return to work test, prior to reinstatement
- Follow-up testing

Any employee testing positive during or subsequent to a rehabilitation program will be subject to immediate termination.

Employee Signature	Supervisor / Witness Signature
 Date	Date

2.4 Enter the company's bonding limit and bonding rate (total and per single project).

Bonding Limit, Total (\$)	See Attached Bond Letter	
Bonding Limit, Per Single Project (\$)		
Current Work Bonded (\$)	388,000.00	
Bonding Company Name	Cincinatti Indemnity	
Bonding Company Address	6200 S. Gilmore Road Fairfield, OH	
Bonding Company Telephone No.	312-621-5182	
Bonding Company Contact	David S. Parrilli	
Bonding Rate	1.5%	
Does Bonding Company Appear on the U.S. Treasury List?	Yes	

2.5 What financial guarantees is the bidder providing for performing the scope of work?

Performance Bond	X
Letter of Credit	
Parent Company Guarantee	

2.6	Is the company now	or has it ever	been involved	in any bankrup	tcy or reorganization
	proceedings?				

YES NO X

2.7 Attach a copy of each of the last two years of audited financial statements (Income Statement, Balance Sheet, and Cash Flow Statement) for the company. If the company does not produce financial statements, please attach the same for the Parent Company.

SEE ATTACHED

2.4 Enter the company's bonding limit and bonding rate (total and per single project).

Bonding Limit, Total (\$)	See Attached Bond Letter	
Bonding Limit, Per Single Project (\$)		
Current Work Bonded (\$)	388,000.00	
Bonding Company Name	Cincinatti Indemnity	
Bonding Company Address	6200 S. Gilmore Road Fairfield, OH	
Bonding Company Telephone No.	312-621-5182	
Bonding Company Contact	David S. Parrilli	
Bonding Rate	1.5%	
Does Bonding Company Appear on the U.S. Treasury List?	Yes	

2.5 What financial guarantees is the bidder providing for performing the scope of work?

Performance Bond	Х
Letter of Credit	
Parent Company Guarantee	

2.6	Is the company now or has it ever been involved in any bankruptcy or reorganization
	proceedings?

YES NO X

2.7 Attach a copy of each of the last two years of audited financial statements (Income Statement, Balance Sheet, and Cash Flow Statement) for the company. If the company does not produce financial statements, please attach the same for the Parent Company.

SEE ATTACHED



March 11, 2022

RE: Green Demolition Contractors Inc. - Bonding Capacity

To Whom It May Concern:

The Cincinnati Insurance Company (AM Best Rating of A+XV) provides surety bonding credit to Green Demolition Contractors Inc. They are one of our finest accounts and we highly recommend them.

We currently have \$5,000,000 single job/\$10,000,000 aggregate bond program available for this firm. Should a situation merit, we would consider requests beyond these parameters as well.

Any specific request for bonds will be underwritten on its own merits and any arrangement for bonds required by any contract is a matter between Green Demolition Contractors Inc. and the surety and we assume no liability to you or your third parties, if for any reason we do not execute these bonds.

Feel free to contact us with any questions you may have.

Sincerely,

Natalie Koster

Natalie Koster Attorney-in-Fact Field Director Surety Natalie Koster@cinfin.com



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#### INDEPENDENT ACCOUNTANT'S REVIEW REPORT

Mr. Michael Brough Green Demolition Contractors, Inc. Chicago, Illinois

We have reviewed the accompanying consolidated financial statements of **Green Demolition Contractors**, **Inc.**, which comprise the balance sheet as of December, 31, 2020, and the related statements of income, stockholder's equity and cash flows for the year then ended, and the related notes to the financial statements. A review includes primarily applying analytical procedures to management's financial data and making inquiries of company management. A review is substantially less in scope than an audit, the objective of which is the expression of an opinion regarding the financial statements as a whole. Accordingly, we do not express such an opinion.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement whether due to fraud or error.

#### Accountant's Responsibility

Our responsibility is to conduct the review engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the American Institute of Certified Public Accountants. Those standards require us to perform procedures to obtain limited assurance as a basis of reporting whether we are aware of any material modifications that should be made to the consolidated financial statements for them to be in accordance with accounting principles generally accepted in the United States of America. We believe that the results of our procedures provide a reasonable basis for our conclusion.

#### **Accountant's Conclusion**

Based on our review, we are not aware of any material modifications that should be made to the accompanying financial statements in order for them to be in accordance with accounting principles generally accepted in the United States of America.

Selden Fox, Exd.

August 12, 2021

# Green Demolition Contractors, Inc. Review Report For the Year Ended December 31, 2020

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# Green Demolition Contractors, Inc. Balance Sheet December 31, 2020

Assets	
Current assets: Cash Contracts receivable, net of allowance for doubtful accounts of \$140,000 Due from related party Contract assets Other assets	\$ 269,022 2,417,665 713,506 346,006 47,240
Total current assets	3,793,439
Property and equipment Less: accumulated depreciation	2,114,402 (406,519)
Net property and equipment	1,707,883
Total assets	\$ 5,501,322
Liabilities and Stockholder's Equity	
Current liabilities: Accounts payable Bank overdraft	\$ 490,480 -
Accrued payroll and other expenses Due to related party Contract liabilities Officer loan	38,401 335,601 98,630 216,452
Notes payable - current portion	101,302
Total current liabilities	1,280,866
Noncurrent liabilities - notes payable	559,172
Total liabilities	1,840,038
Stockholder's equity: Common stock with \$1 par value (authorized 10,000 shares; 1,000 shares issued and outstanding at December 31, 2020) Retained earnings	1,000 3,660,283
Total stockholder's equity	3,661,283
Noncontrolling interest	
Total stockholder's equity	3,661,283
Total liabilities and stockholder's equity	\$ 5,501,321

See accompanying notes and independent accountant's review report.

# Green Demolition Contractors, Inc. Statement of Income For the Year Ended December 31, 2020

Contract revenue	\$ 7,520,786
Cost of contract revenue	5,370,423
Gross profit	2,150,363
Operating expenses	907,755
Income from operations	1,242,608
Other income (expense)	
Paycheck protection loan forgiveness	544,273
Interest expense	(43,687)
Total other income, net	500,586
Net income	1,743,194
Net loss attributable to the noncontrolling interest	
Net income attributable to Green Demolition Contractors, Inc.	\$ 1,743,194

See accompanying notes and independent accountant's review report.

# Green Demolition Contractors, Inc. Statement of Stockholder's Equity For the Year Ended December 31, 2020

Green Demolition Contractors, Inc. stockholder's equity:	
Common stock - balance, beginning and end of year	\$ 1,000
Retained earnings, beginning of year Net income Stockholder distributions	2,017,036 1,743,194 (99,947)
Retained earnings, end of year	3,660,283
Noncontrolling interest:	
Beginning of year Deconsolidation of noncontrolling interest	(419,648) 419,648
End of year	<u> </u>
Total equity	\$ 3,661,283

# Green Demolition Contractors, Inc. Statement of Cash Flows For the Year Ended December 31, 2020

Cash flow from operating activities:  Net income  Adjustments to reconcile net income to net cash flows operating activities:	\$ 1,743,194
Depreciation	149,070
Changes in certain assets and liabilities:	
Contracts receivable	(1,121,762)
Contract assets	(279,501)
Other assets	5,972
Accounts payable	470,092
Cash overdraft	(39,139)
Accrued expenses	(110,003)
Contract liabilities	87,813
Cash flows from operating activities	905,736
Cash flows from investing activities:	
Purchase of fixed assets	(778,882)
Advances from related parties	126,507
Repayment from related parties	945,726
Repayments on officer loan	277,140
Business disposition	(4,089)
Cash flows from investing activities	566,402
Cash flows from financing activities:	
Net repayments under line of credit agreement	(1,216,326)
Repayment of notes payable	(107,384)
Proceeds from officer loan	216,452
Stockholder distributions	(99,947)
Net cash from financing activities	(1,207,205)
Net change in cash	264,933
Cash, beginning of the year	4,089
Cash, end of the year	\$ 269,022
Supplemental disclosure of cash flow information: Cash paid for interest	\$ 43,687

See accompanying notes and independent accountant's review report.

## Green Demolition Contractors, Inc. Statement of Cash Flows (Continued) For the Year Ended December 31, 2020

Noncash investing and financing activity	
Equipment financed with notes payable	532,700
Distributions for Reorganization	
Cash	(4,089)
Due from related party	(612,278)
Due from officer	(325,887)
Property and equipment, net	(102,304)
Accounts payable	100
Accrued payroll and other expenses	52,262
Due to related party	1,314,510
Long-term debt	97,334
Distributions for Reorganization	419,648

#### 1. Nature of Operations

Green Demolition Contractors, Inc. (Company) is a demolition contractor engaged in the deconstruction of industrial, commercial, municipal and privately-owned buildings primarily in the greater Chicagoland area. The work is generally performed under fixed price contracts. The length of contracts varies and generally does not extend beyond one year. The Company commenced operations on July 30, 2007.

**Principles of Consolidation** — The accompanying consolidated financial statements include the accounts of Green Demolition Contractors, Inc. and Bee and Bee Leasing, Inc. (Affiliate). The Affiliate is related through common ownership, was formed on February 26, 2008, and is considered a variable interest entity (VIE) for which the Company is the primary beneficiary. The Affiliate was formed for the purpose of leasing demolition equipment to the Company. All material intercompany accounts and transactions have been eliminated in consolidation.

As of December 31, 2020, the Affiliate had assets of approximately \$453,307, liabilities of \$921,463, revenue of \$278,000, and expenses of \$301,708 prior to consolidation. The creditors of the Affiliate have no recourse to the general credit of the Company (see Note 9 for further details about the VIE).

The Company determined that it is the primary beneficiary of the Affiliate because the rental agreement and common ownership provide it with (1) the power to direct the activities of the Affiliate that most significantly impact its economic performance, and (2) the obligation to absorb losses that could potentially be significant to the Affiliate. As a result, the Affiliate has been included in the consolidated financial statements as a consolidated variable interest entity. The equity attributable to the variable interest entity is reported as a non-controlling interest in the accompanying consolidated financial statements.

#### 2. Summary of Significant Accounting Policies

**Use of Estimates** – Management uses estimates and assumptions in preparing these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America. Those estimates and assumptions affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities, and the reported revenues and expenses. Actual results could vary from the estimates that were used.

Significant estimates used in the preparation of these financial statements include the following:

 The Company has estimated an allowance for doubtful accounts of \$140,000 at December 31, 2020. This conclusion is based on the status and age of contracts receivable.

#### 2. Summary of Significant Accounting Policies (cont'd)

#### Use of Estimates (cont'd)

 The Company has many contracts in various stages of completion. The Company must make estimates of the extent and progress towards completion, contract revenue and contracting costs, and it uses the cost to cost method of accounting for all of its long-term contracts.

For the above mentioned estimates, it is reasonably possible that the recorded amounts could significantly change in the near future, as new information is available.

Revenue Recognition – Demolition work is a single performance obligation that is satisfied over time. The Company recognizes contract revenue for financial reporting purposes over time. Progress toward completion of the Company's contracts is measured by the percentage of cost incurred to date to estimated total costs for each contract. The Company tracks demolition work by customer industry. School district customers represent approximately 54% of the total demolition revenue, commercial customers represent approximately 28% of the total demolition revenue, and government customers represent 18% of the total demolition revenue.

As part of the Company's demolition work, the Company also salvages certain material to sell for an additional revenue stream. This revenue is recognized at a certain point in time upon sale. Total scrap revenue represents approximately 3% of total revenue.

This method is used because management considers total cost to be the best available measure of progress on contracts. Because of inherent uncertainties in estimating costs, it is at least reasonably possible that the estimates used will change significantly within the near term. Contracts are fixed price. The payment terms and conditions in customer contracts vary.

Payment typically is due over time in installments, based on project phases as specified in the contracts. Final payment is due when all performance obligations identified in the contract are completed.

Cost Recognition – Contract costs include all direct material, subcontractor and labor costs and those material indirect costs related to contract performance. Provisions for estimated losses, if any, on uncompleted contracts are made in the period in which such losses are determined. Changes in job performance, job conditions, and estimated profitability, including those arising from contract penalty provisions, and final contract settlements may result in revisions to costs and income and are recognized in the period in which the revisions are determined. Mobilization costs incurred that include the initial costs to move equipment, personnel and supplies to a job site are insignificant.

The contract asset, represents revenues recognized in excess of amounts paid or payable (contract receivables). The contract liability, the Company's obligation to perform on completed contracts with customers for which the Company has received payment or for which contract receivables are outstanding.

#### 2. Summary of Significant Accounting Policies (cont'd)

Contract Receivables — Contract receivables from performing construction projects are carried at their estimated collectible amounts. When payment of the retainage is contingent upon the Company fulfilling its obligations under the contract it does not meet the criteria to be included in contracts receivable and remains in the contract's respective contract asset or contract liability, determined on a contract-by-contract basis. Retainage for which the Company has an unconditional right to payment that is only subject to the passage of time are included in contracts receivable. The Company provides an allowance for doubtful collections which is based upon a review of outstanding receivables, historical collection information, and existing economic conditions. Payments on invoices are due 30 days after the issuance of the invoice. Contract retentions are due 30 days after completion of the project and acceptance by the owner. Delinquent receivables are written off based on individual credit evaluations and specific circumstances of the customer. At December 31, 2020, the Company considered \$140,000 of contract receivables to be uncollectible and is recognized as an allowance for doubtful accounts.

**Property and Equipment** – Property and equipment are recorded at cost less accumulated depreciation. Assets are depreciated over their estimated useful lives that range between five and seven years. Costs of maintenance and repairs are charged to expense when incurred.

Paycheck Protection Program Revenue – In April 2020, the Company received \$544,273 of proceeds in the form of a potentially forgivable loan under the Paycheck Protection Program (PPP) under the Coronavirus Aid, Relief, and Economic Security Act (CARES Act). Under the terms of the PPP, as subsequently modified by the Paycheck Program Flexibility Act (PPPFA) principal and interest payments are deferred until a forgiveness determination made and any amounts not forgiven can be repaid over two years at an annual interest rate of 1%

The Company has elected to account for the loan proceeds as a grant under ASC Subtopic 958-605, which allows for revenue to be recognized when conditions surrounding the cancellation of a liability, such as a forgivable loan have been substantially met or have been explicitly waived by the resource provider. Conditions of forgiveness include incurring qualified expenditures within an 8-week or maximum 24-week timeframe beginning with the date the loan proceeds are received, maintaining payroll levels on an employee-by-employee basis, and maintaining headcount, within PPP parameters.

Based on its May 2021 forgiveness application, the Company believes they incurred \$544,273 of qualified expenditures over a 24-week period and that the conditions relating to maintaining payroll levels were substantially met. As such, the Company has recognized the related forgiveness as Paycheck Protection Program revenue in the accompanying financial statements. Subsequent to year end, in August 12, 2021, the Company received formal notification that their application for forgiveness had been approved.

#### 2. Summary of Significant Accounting Policies (cont'd)

#### **Adoption of New Accounting Pronouncement**

The FASB issued ASU 2018-17, Consolidation (Topic 810). Targeted Improvements to Related Party Guidance for Variable Interest Entities, which provides private companies with an accounting alternative for certain commonly controlled entities. Effective January 1, 2020, the Company is electing an accounting policy not to evaluate qualifying entities, who are under common control, under the variable interest entity (VIE) guidance in FASB ASC.

Income Taxes – The Company with consent of its stockholder elected to be taxed under the Internal Revenue Service as an S Corporation. In lieu of corporate income taxes, the stockholders of an S corporation are taxed on their proportionate share of the Company's taxable income or loss. Therefore, no provision or liability for current federal income taxes has been included in the financial statements. The Company will be subject to Illinois replacement tax at a rate of 1.5% of net taxable income.

The Company application of GAAP regarding uncertain tax positions had no effect on the consolidated financial statements, as management believes the Company have no material unrecognized income tax obligations. The Company would account for any potential interest or penalties related to possible future liabilities for unrecognized income tax obligations as income tax expense. The Company are no longer subject to examination by tax authorities for federal, state, or local income taxes for periods before 2016.

The Company computes its income for financial statement purposes on the cost-to-cost method of accounting. Corporate income taxes are prepared on the cash method.

#### 3. Contract Receivables

Contract receivables consist of the following at December 31, 2020:

Currently due on contracts:	
Completed contracts	\$ 450,482
Contracts in progress	1,870,377
Total due on contracts	2,320,859
Retainages	236,806
Less allowance for doubtful collections	(140,000)
Total	\$ 2,417,665

As of December 31, 2020, there were no claims or disputes related to the contract receivables. Contracts receivable were \$1,295,903 at December 31, 2019.

## 4. Revenue Recognized and Costs Incurred on Uncompleted Contracts

The following is a summary of contracts in progress:

Costs incurred on uncompleted contracts Estimated gross profit	\$ 3,539,072 930,703
Contract revenue earned on uncompleted contracts	 4,469,775
Billings to date (including conditional retainage)	4,222,399
Less conditional retainage	 422,240
Billings to date (excluding conditional retainage)	\$ (174 864)

Included in the accompanying consolidated balance sheet under the following captions at December 31, 2020, are the following:

Contract assets Contract liabilities	\$ 346,006 (98,630)
	\$ 247,376

Contract assets and liabilities were \$66,505 and \$10,817, respectively, at December 31, 2019.

#### 5. Property and Equipment

Net property and equipment at December 31, 2020, is summarized as follows:

Machinery and equipment Transportation equipment	\$ 1,894,824 219,578
Less – accumulated depreciation	2,114,402 406,519
Total	\$ 1,707,883

Depreciation expense for the year ended December 31, 2020, was \$149,070.

#### 6. Line of Credit

On June 12, 2017, the Company entered into a line of credit agreement that allows for borrowings of \$1,350,000 available from a commercial lending institution that has no stated expiration date and is payable on demand. Outstanding borrowings bear interest at the prime rate as published in the Wall Street Journal plus ½%, with a minimum rate of 4.0%, and are secured by certain properties owned by the sole shareholder of the Company. The Company did not have an outstanding balance under the line at December 31, 2020. At December 31, 2019, the interest rate was 5.25% and the outstanding balance under this line was \$1,216,326.

#### 7. Notes Payable

Notes payable consisted of the following at December 31, 2020:

The Company has a term note payable to Grand Ridge National Bank. The note is payable in 84 monthly principal and interest installments of \$6,941 with final payment in November 2027. The interest rate on this note is fixed at 4.88%. The loan is secured by essentially all assets of the Company and the Affiliate.

487,058

The Company has a term note payable to BMO Harris Bank N.A. The note is payable in 60 monthly principal and interest installments of \$832 with final payment in May 2025. The interest rate on this note is fixed at 7.99%. The loan is secured by the asset financed with a net book value of \$36,736 at December 31, 2020.

34,913

The Company has a term note payable to Citizens One. The note is payable in 72 monthly principal and interest installments of \$984 with final payment in August 2025. The interest rate on this note is fixed at 5.68%. The loan is secured by the asset financed with a net book value of \$50,544 at December 31, 2020.

45,339

The Company has a term note payable to Citizens One. The note is payable in 72 monthly principal and interest installments of \$984 with final payment in August 2025. The interest rate on this note is fixed at 5.68%. The loan is secured by the asset financed with a net book value of \$50,544 at December 31, 2020.

45,353

The Company has a term note payable to GM Financial. The note is payable in 60 monthly principal installments of \$1,215 with the final payment in June 2024. This is an interest free note. The loan is secured by the asset financed with a net book value of \$61,626 at December 31, 2020.

\$ 47,811

#### 7. Notes Payable (cont'd)

Notes payable consisted of the following at December 31, 2020 (cont'd):

Less: current portion	-	660,474 101,302
Total notes payable	\$	559,172

The following schedule of maturities is based upon the amount and terms of the financed loans. Maturities of long-term debt for the years ending December 31, are as follows:

2021	\$ 101,302
2022	106,041
2023	110,949
2024	105,832
2025	84,598
2026	151,752
	\$ 660,474

Total interest expense related to these notes was \$43,687 for the year ended December 31, 2020.

#### 8. Retirement Plan

The Company has a contributory benefit plan pursuant to the provisions of Section 401(k) of the Internal Revenue Code covering all eligible employees. This plan is referred to as a "safe harbor" 401(k) plan. Employees must be over 21 years old and eligibility for plan participation starts immediately after being hired. Employees can contribute between 1 percent and 96 percent of their compensation, as defined in the plan document. The Company makes a safe harbor non-elective contribution of 3 percent of each employee's compensation, regardless of whether or not an employee makes elective deferrals to the plan. The Company's contributions to the plan totaled \$27,684 in 2020.

#### 9. Related Party Transactions

The Company had the following amounts due from (due to) entities related through common ownership at December 31, 2020:

Bee & Bee Leasing, Inc.	\$ 713,506
3501 West 48th Place, LLC	(335,601)

The advances are noninterest-bearing and due on demand and are presented in the accompanying balance sheet as due from related parties at December 31, 2020.

#### 9. Related Party Transactions (cont'd)

**Loan Officer** – The Company received an advance from the sole shareholder of the Company. This advance is non-interest bearing and has no repayment schedule. It is presented in the accompanying balance sheet as "officer loan" and had a balance of \$216,452 at December 31, 2020.

#### **Leases and Liability Exposure**

The Company leases office space and warehouse facilities from 3501 West 48th Place, LLC (3501), an entity owned by the Company's sole shareholder. The rental commitment on the property is for \$15,000 per month commencing November 2017 and expired October 2020. At expiration the lease was renewed for thirty-six months. Rent expense related to this lease amounted to \$180,000 for the year ended December 31, 2020. Minimum rental payments total \$180,000 for 2021 and 2022 and \$165,000 for 2023. The Company is listed as co-borrow with 3501 on debt with a financial institution totaling \$3,500,000. In addition, 3501 has approximately \$16,000 in unsecured liabilities. Together these liabilities represent the Company's maximum exposure.

The Company rents equipment from Bee and Bee Leasing, Inc. (Bee and Bee), which represents the entities sole source of income. Equipment rental expense paid amounted to \$278,000 for the year ended December 31, 2020. Bee and Bee owes the Company \$713,506 at December 31, 2020, for support in funding operating expenses of Bee and Bee. During 2020, the due from Bee and Bee decreased \$566,494. There is no commitment for further support of operations to Bee and Bee, however, the Company has provided advances from time to time. In addition, Bee and Bee has a note payable totaling \$77,731 as well as unsecured liabilities of approximately \$127,000, which represent the Company's maximum exposure.

#### 10. Concentrations of Credit Risk

The Company performs substantially all of its work within the Chicagoland area.

During the year ended December 31, 2020, the Company had four major customers from which approximately 59% of contract revenue was earned. Contract and retainage receivables at December 31, 2020, includes approximately \$2,149,445 due from these major customers.

#### 11 Backlog

The following schedule shows a reconciliation of backlog representing the amount of revenue the Company expects to realize from work to be performed on uncompleted contracts in progress at December 31, 2020, and from contractual agreements on which work has not yet begun.

Backlog at December 31, 2020	\$ 2,595,577
Less – contract revenue recognized, 2020	 7,131,595
	9,727,172
Contract revenues for new contracts, 2020	8,534,170
Contract adjustments	703,195
contracts at December 31, 2019	\$ 121,215
Contract revenues on uncompleted	

#### 12. Multiemployer Defined Benefit Plans

The Company is a participating employer in a number of trustee-managed multiemployer, defined benefit pension plans for employees who participate in collective bargaining agreements. The risks of participating in these multiemployer plans are different from single-employer plans for several reasons. First, assets contributed to the multiemployer plan by one employer may be used to provide benefits to employees of other participating employers. Second, if a participating employer stops contributing to the plan, the unfunded obligations of the plan may be required to be assumed by the remaining participating employers. Lastly, if the Company chooses to stop participating in a multiemployer plan, the Company may be required to pay the plan a withdrawal amount based on the underfunded status of the plan.

Under ERISA § 4203(b), the construction industry is afforded a partial exemption from the employer withdrawal liabilities. Generally, a construction industry employer will be permitted to withdraw from a plan without incurring any liability, unless it continues to perform work in the covered area of the sort performed by the covered employees within five years after withdrawal from the plan. The Company has not expressed any intent to withdraw or actually withdrawn from any multiemployer plans during 2020.

#### 12. Multiemployer Defined Benefit Plans (cont'd)

The following outlines the Company's participation in multiemployer plans, all of which are considered individually significant:

	Certified Zone Status	FIP*/RP**	Cont	iployer ributions 2019	Expiration Date of Collective Bargaining Agreement
Laborers National Pension Fund					
EIN: 75-1280827	Critical	Yes	\$	886,866	May 31, 2023
Central Pension Fund of the International Union of Operating Engineers					
EIN: 36-6052390	Not critical or endangered	Not applicable		209,943	May 31, 2023
			\$ 1	,096,809	

<sup>\*</sup> FIP - Funding improvement plan

The certified zone statuses noted above for the multiemployer plans are for year ended in 2020, which are the most recent available. The zone status is based on information received from the plan and is certified by the plan's actuary. As defined in the Pension Protection Act of 2006, among other factors, plans reported as critical are generally less than 65% funded and plans reported as endangered are generally either less than 80% funded or meet certain accumulated funding deficiency criteria.

The number of employees covered by these plans was 63 for the period ended December 31, 2020. There were no surcharges or required minimum contributions for the plan for the year ended December 31, 2020. For the period ended December 31, 2020, the Company had approximately 90% of their workforce covered by these plans.

None of the Company's contributions represent more than 5% of the total contributions of any of the multiemployer defined benefit pension plans for which it is a participating employer.

<sup>\*\*</sup> RP - Rehabilitation plan

#### 13. Contingencies

Dependent on the duration of the COVID-19 pandemic, economic uncertainties remain which could have a negative financial impact on the Company's operations, though the full potential impact is unknown at this time. Management is monitoring the situation and will adjust operating levels as needed to mitigate any negative impacts of the pandemic.

#### 14. Discontinued Operations

On January 1, 2020, the Company is electing an accounting policy not to evaluate qualifying entities, who are under common control, under the variable interest entity (VIE) guidance in FASB ASC. This adoption qualified as a discontinued operation of Bee and Bee Leasing, Inc.. As of the adoption date, the Company no longer consolidates Bee and Bee's financial results for periods after the adoption date. The Company has reported the results of Bee and Bee Leasing, Inc. as discontinued operations in the Statement of Operations. The adoption did not result in a gain or loss of operations as of December 31, 2020.

Schedule of assets and liabilities related to discontinued operations of IGS as of January 1, 2020 are as follows:

Assets:		
Cash and cash equivalents	\$	4,089
Due from related parties		612,278
Due from officer		325,887
Property and equipment, net	-	102,304
Total assets		
	\$	1,044,558
13-1399		
Liabilities & equity:		
Accounts payable		100
Accrued payroll and other expenses		52,262
Due to related parties		1,314,510
Long-term debt		97,334
Stockholder's equity	-	(419,648)
	\$	1,044,558

The Company continues to lease equipment from Bee and Bee, which represents Bee and Bee's sole source of revenues and has advanced short term financing see Note 9.

### Green Demolition Contractors, Inc. Notes to the Financial Statements (cont'd)

#### 15. Future Accounting Standards

In February 2016, the Financial Account Standards Board released Accounting Standards Update No. 2016-02 Leases (Topic 842). The revised standard is intended to increase transparency by recognizing lease assets and liabilities on the balance sheet and enhancing the related disclosures. This standard will be applicable to the Company for the year ending December 31, 2022. The Company is in the process of evaluating the potential impacts of its adoption but has yet to determine its effect.

#### 16. Subsequent Events

The Company and Affiliate have evaluated subsequent events through August 12, 2021, the date the consolidated financial statements were available to be issued.



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### INDEPENDENT ACCOUNTANT'S STATEMENT OF RESPONSIBILITY FOR SUPPLEMENTARY FINANCIAL INFORMATION

Mr. Michael Brough Green Demolition Contractors, Inc. Chicago, Illinois

Our report on our review of the basic financial statements of **Green Demolition Contractors**, **Inc.** for the year ended December 31, 2020, appears on page 1. The objective of that review was to perform procedures to obtain limited assurance as a basis for reporting whether we were aware of any material modifications that should be made to the financial statements for them to be in accordance with accounting principles generally accepted in the United States of America. The accompanying supplementary information of the **Schedule of Cost of Contract Revenues Earned** and **Schedule or Operating Expenses** is presented for purposes of additional analysis and is not a required part of the basic financial statements. The supplementary information is the responsibility of management and was derived from, and relates directly to, the underlying accounting and other records used to prepare the financial statements. The supplementary information has been subjected to the review procedures applied in our review of the basic financial statements and we are not aware of any material modifications that should be made to the supplementary information. We have not audited the supplementary information and do not express an opinion on such information.

August 12, 2021

Selden Fox Lyd.

## Green Demolition Contractors, Inc. Schedule of Cost of Contract Revenues Earned For the Year Ended December 31, 2020

Labor	\$ 1,648,308
Union benefits	1,095,910
Payroll taxes	46,718
Insurance	459,808
Materials	465,817
Hauling and dump	567,610
Subcontractors	317,835
Truck expense	47,630
Equipment rental	182,218
Fuel	59,701
Bond expense	58,892
License and permits	7,909
Repair and maintenance	59,455
Small tools	20,619
Other job related expenses	182,923
Depreciation expense	149,070
	\$ 5,370,423

See accompanying notes and independent accountant's review report.

## Green Demolition Contractors, Inc. Schedule of Operating Expenses For the Year Ended December 31, 2020

Office salary Rent Utilities	497,316 180,000 13,526 24,732
Utilities	13,526
	•
0	24,732
Communications	
Professional fees	109,348
Advertising	8,492
Taxes	9,387
Bank service charges	2,953
Office supplies and expenses	26,623
Contributions	604
Insurance	10,383
Meals and entertainment	109
Travel	2,468
Selling expenses	868
Profit sharing expense	20,946
<u>\$</u>	907,755

See accompanying notes and independent accountant's review report.



#### REVIEW REPORT FOR THE YEAR ENDED DECEMBER 31, 2019



#### Green Demolition Contractors, Inc. and Affiliate Review Report For the Year Ended December 31, 2019

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#### INDEPENDENT ACCOUNTANT'S REVIEW REPORT

Mr. Michael Brough Green Demolition Contractors, Inc. Chicago, Illinois

We have reviewed the accompanying consolidated financial statements of **Green Demolition Contractors**, **Inc.** and **Subsidiaries**, which comprise the consolidated balance sheet as of December, 31, 2019, and the related consolidated statements of income, stockholder's equity and cash flows for the year then ended, and the related notes to the consolidated financial statements. A review includes primarily applying analytical procedures to management's financial data and making inquiries of company management. A review is substantially less in scope than an audit, the objective of which is the expression of an opinion regarding the financial statements as a whole. Accordingly, we do not express such an opinion.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement whether due to fraud or error.

#### Accountant's Responsibility

Our responsibility is to conduct the review engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the American Institute of Certified Public Accountants. Those standards require us to perform procedures to obtain limited assurance as a basis of reporting whether we are aware of any material modifications that should be made to the consolidated financial statements for them to be in accordance with accounting principles generally accepted in the United States of America. We believe that the results of our procedures provide a reasonable basis for our conclusion.

#### Accountant's Conclusion

Based on our review, we are not aware of any material modifications that should be made to the accompanying consolidated financial statements in order for them to be in accordance with accounting principles generally accepted in the United States of America.

Selden Fox, Rtd.

# Green Demolition Contractors, Inc. and Affiliate Consolidated Balance Sheet December 31, 2019

Assets	
Current assets: Cash Contracts receivable, net of allowance for doubtful accounts of \$140,000 at December 31, 2019 Due from related parties (held by variable interest entity \$612,278) Costs and estimated earnings in excess of billings on uncompleted contracts Officer loan (held by variable interest entity \$325,886) Other assets  Total current assets	\$ 4,089 1,295,903 763,611 66,505 603,027 53,212 2,786,347
Property and equipment (held by variable interest entity \$1,024,091) Less: accumulated depreciation (held by variable interest entity \$921,787)	1,826,911 (1,179,236)
Net property and equipment	647,675
Total assets	\$ 3,434,022
Liabilities and Stockholder's Equity	
Current liabilities: Accounts payable (held by variable interest entity \$100) Bank overdraft Accrued payroll and other expenses Line of credit Billings in excess of costs and estimated earnings on uncompleted contracts Notes payable - current portion (held by variable interest entity \$43,437)	\$ 20,488 39,139 200,666 1,216,326 10,817 126,003
Total current liabilities	1,613,439
Noncurrent liabilities - notes payable (held by variable interest entity (\$69,601)	222,195
Total liabilities	1,835,634
Stockholder's equity: Common stock with \$1 par value (authorized 10,000 shares; 1,000 shares issued and outstanding at December 31, 2019) Retained earnings	1,000 2,017,036
Total Green Demolition Contractors, Inc. stockholder's equity	2,018,036
Noncontrolling interest	(419,648)
Total equity	1,598,388
Total liabilities and stockholder's equity	\$ 3,434,022

See accompanying notes and independent accountant's review report.

#### Green Demolition Contractors, Inc. and Affiliate Consolidated Statement of Income For the Year Ended December 31, 2019

Contract revenues earned	\$ 5,238,045
Cost of revenues earned	4,033,132
Gross profit	1,204,913
Operating expenses	868,875
Income from operations	336,038
Interest expense	(94,201)
Net income	241,837
Net income attributable to the noncontrolling interest	10,892
Net income attributable to Green Demolition Contractors, Inc.	\$ 230,945

#### Green Demolition Contractors, Inc. and Affiliate Consolidated Statement of Stockholder's Equity For the Year Ended December 31, 2019

Green Demolition Contractors, Inc. stockholder's equity:	
Common stock - balance, beginning and end of year	\$ 1,000
Retained earnings, beginning of year Net income Stockholder distributions	2,321,555 230,945 (535,464)
Retained earnings, end of year	2,017,036
Noncontrolling interest:	
Beginning of year Net income Stockholder distributions	(430,540) 10,892
End of year	(419,648)
Total equity	\$ 1,598,388

#### Green Demolition Contractors, Inc. and Affiliate Consolidated Statement of Cash Flows For the Year Ended December 31, 2019

Cash flow from operating activities:		
Net income	\$	241,837
Adjustments to reconcile net income to net cash flows		
operating activities:		
Depreciation		103,818
Changes in certain assets and liabilities:		
Contracts receivable		370,578
Costs and estimated earnings in excess of billings		
on uncompleted contracts		(9,134)
Other assets		(4,420)
Accounts payable		(13,712)
Cash overdraft		29,344
Accrued expenses		19,242
Billings in excess of costs and estimated earnings		
on uncompleted contracts		8,278
Cash flows from operating activities		745,831
Cash flows from investing activities:		
Purchase of fixed assets		(301,964)
Advances to related parties		(76,271)
Repayment from related parties		133,319
Advance to officer loan		(85,529)
Repayments on officer loan	1	52,478
Cash flows from investing activities	-	(277,967)
Cash flows from financing activities:		
Repayment of notes payable		67,312
Stockholder distributions		(535,464)
Net cash from financing activities		(468,152)
Net change in cash		(288)
Cash, beginning of the year		4,377
Cash, end of the year	\$	4,089
Supplemental disclosure of cash flow information:  Cash paid for interest	\$	94,201
See accompanying notes and independent accountant's review report.		

#### 1. Nature of Operations

Green Demolition Contractors, Inc. (Company) is a demolition contractor engaged in the deconstruction of industrial, commercial, municipal and privately-owned buildings primarily in the greater Chicagoland area. The work is generally performed under fixed price contracts. The length of contracts varies and generally does not extend beyond one year. The Company commenced operations on July 30, 2007.

**Principles of Consolidation** – The accompanying consolidated financial statements include the accounts of Green Demolition Contractors, Inc. and Bee and Bee Leasing, Inc. (Affiliate). The Affiliate is related through common ownership, was formed on February 26, 2008, and is considered a variable interest entity (VIE) for which the Company is the primary beneficiary. The Affiliate was formed for the purpose of leasing demolition equipment to the Company. All material intercompany accounts and transactions have been eliminated in consolidation.

As of December 31, 2019, the Affiliate had assets of approximately \$1,045,000, liabilities of \$1,464,000, revenue of \$310,000, and expenses of \$299,000 prior to consolidation. The creditors of the Affiliate have no recourse to the general credit of the Company (see Note 9 for further details about the VIE).

The Company determined that it is the primary beneficiary of the Affiliate because the rental agreement and common ownership provide it with (1) the power to direct the activities of the Affiliate that most significantly impact its economic performance, and (2) the obligation to absorb losses that could potentially be significant to the Affiliate. As a result, the Affiliate has been included in the consolidated financial statements as a consolidated variable interest entity. The equity attributable to the variable interest entity is reported as a non-controlling interest in the accompanying consolidated financial statements.

#### 2. Summary of Significant Accounting Policies

Use of Estimates – Management uses estimates and assumptions in preparing these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America. Those estimates and assumptions affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities, and the reported revenues and expenses. Actual results could vary from the estimates that were used.

Significant estimates used in the preparation of these financial statements include the following:

 The Company has estimated an allowance for uncollectible accounts of \$140,000 at December 31, 2019. This conclusion is based on the status and age of accounts receivable.

#### 2. Summary of Significant Accounting Policies (cont'd)

#### Use of Estimates (cont'd)

 The Company has many contracts in various stages of completion. The Company must make estimates of the extent and progress towards completion, contract revenue and contracting costs, and it uses the cost to cost method of accounting for all of its long-term contracts.

For the above mentioned estimates, it is reasonably possible that the recorded amounts could significantly change in the near future, as new information is available.

Revenue Recognition – Demolition work is a single performance obligation that is satisfied over time. The Company recognizes contract revenue for financial reporting purposes over time. Progress toward completion of the Company's contracts is measured by the percentage of cost incurred to date to estimated total costs for each contract. The Company tracks demolition work by customer industry. School district customers represent approximately 58% of the total demolition revenue, commercial customers represent approximately 28% of the total demolition revenue, and government customers represent 14% of the total demolition revenue.

As part of the Company's demolition work, the Company also salvages certain material to sell for an additional revenue stream. This revenue is recognized at a certain point in time upon sale. Total scrap revenue represents approximately 3% of total revenue.

This method is used because management considers total cost to be the best available measure of progress on contracts. Because of inherent uncertainties in estimating costs, it is at least reasonably possible that the estimates used will change significantly within the near term. Contracts are fixed price. The payment terms and conditions in customer contracts vary.

Payment typically is due over time in installments, based on project phases as specified in the contracts. Final payment is due when all performance obligations identified in the contract are completed.

Cost Recognition – Contract costs include all direct material, subcontractor and labor costs and those material indirect costs related to contract performance. Provisions for estimated losses, if any, on uncompleted contracts are made in the period in which such losses are determined. Changes in job performance, job conditions, and estimated profitability, including those arising from contract penalty provisions, and final contract settlements may result in revisions to costs and income and are recognized in the period in which the revisions are determined. Mobilization costs incurred that include the initial costs to move equipment, personnel and supplies to a job site are insignificant.

The contract asset, "costs and estimated earnings in excess of billings on uncompleted contracts," represents revenues recognized in excess of amounts billed. The contract liability, "billings in excess of costs and estimated earnings on uncompleted contracts," represents billings in excess of revenues recognized.

#### 2. Summary of Significant Accounting Policies (cont'd)

Contract Receivables – Contract receivables from performing construction projects are carried at their estimated collectible amounts. The Company provides an allowance for doubtful collections which is based upon a review of outstanding receivables, historical collection information, and existing economic conditions. Payments on invoices are due 30 days after the issuance of the invoice. Contract retentions are due 30 days after completion of the project and acceptance by the owner. Delinquent receivables are written off based on individual credit evaluations and specific circumstances of the customer. At December 31, 2019, the Company considered \$140,000 of contract receivables to be uncollectible and is recognized as an allowance for doubtful accounts.

**Property and Equipment** – Property and equipment are recorded at cost. Assets are depreciated over their estimated useful lives that range between five and seven years. Costs of maintenance and repairs are charged to expense when incurred. Depreciation expense was \$103,818 in 2019.

Income Taxes – The Company and Affiliate with consent of its stockholder elected to be taxed under the Internal Revenue Service as an S Corporation. In lieu of corporate income taxes, the stockholders of an S corporation are taxed on their proportionate share of the Company and Affiliate's taxable income or loss. Therefore, no provision or liability for current federal income taxes has been included in the financial statements. The Company and Affiliate will be subject to Illinois replacement tax at a rate of 1.5% of net taxable income.

The Company and Affiliate's application of GAAP regarding uncertain tax positions had no effect on the consolidated financial statements, as management believes the Company and Affiliate have no material unrecognized income tax obligations. The Company and Affiliate would account for any potential interest or penalties related to possible future liabilities for unrecognized income tax obligations as income tax expense. The Company and Affiliate are no longer subject to examination by tax authorities for federal, state, or local income taxes for periods before 2015.

The Company computes its income for financial statement purposes on the cost-to-cost method of accounting. Corporate income taxes are prepared on the cash method.

#### 2. Summary of Significant Accounting Policies (cont'd)

Adoption of New Accounting Pronouncement – In May 2014, the Financial Accounting Standards Board issued ASU 2014-09, *Revenue from Contracts with Customers* (ASC 606). The new standard requires the Company to reassess its revenue recognition policy to accurately depict the transfer of promised goods or services to customers. This guidance outlines a single, comprehensive model for accounting for revenue from contracts with customers. The standard's core principle is that a company will recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods or services. This standard also includes expanded disclosure requirements that result in a company providing users of financial statements with comprehensive information about the nature, amount, timing and uncertainty of revenue and cash flows arising from the company's contracts with customers. The Company adopted the standard on January 1, 2019, using the full-retrospective method.

The timing and amount of revenue recognized previously is consistent with how revenue is recognized under the new standard. Consequently, the adoption of ASC 606 did not have a significant impact on the Company's financial position, results of operations or cash flows, and no changes were required to previously reported revenues as a result of the adoption.

#### 3. Contract Receivables

Contract receivables consist of the following at December 31, 2019:

Currently due on contracts:	
Completed contracts	\$ 1,337,569
Contracts in progress	14,838
Total due on contracts	1,352,407
Retainages	83,496
Less allowance for doubtful collections	(140,000)
Total	\$ 1,295,903

As of December 31, 2019, there were no claims or disputes related to the contract receivables. Contracts receivable were \$1,666,481 at January 1, 2019.

#### 4. Costs and Estimated Earnings on Uncompleted Contracts

The amounts by which costs and estimated earnings recognized to date exceed billings or by which billings exceed costs and estimated earnings under uncompleted contracts, consists of the following at December 31, 2019:

Costs incurred on uncompleted contracts Estimated earnings	\$ 1,111,977 240,475
Less – billings to date	1,352,452 1,296,764
Total	\$ 55,688

Included in the accompanying consolidated balance sheet under the following captions at December 31, 2019, are the following:

	\$	55,688
earnings on uncompleted contracts		(10,817)
Billings in excess of costs and estimated	•	,
billings on uncompleted contracts	\$	66,505
Cost estimated earnings in excess of		

Billings in excess of costs and estimated earnings on uncompleted contracts was \$2,539 at January 1, 2019.

#### 5. Property and Equipment

Net property and equipment at December 31, 2019, is summarized as follows:

Machinery and equipment Transportation equipment	\$ 1,359,793 467,118
Less – accumulated depreciation	1,826,911 1,179,236
Total	\$ 647,675

Depreciation expense for the year ended December 31, 2019, was \$103,818.

#### 6. Line of Credit

On June 12, 2017, the Company entered into a line of credit agreement that allows for borrowings of \$1,350,000 available from a commercial lending institution that has no stated expiration date and is payable on demand. Outstanding borrowings bear interest at the prime rate as published in the Wall Street Journal plus ½%, with a minimum rate of 4.0%, and are secured by certain properties owned by the sole shareholder of the Company. At December 31, 2019, the interest rate was 5.25% and the outstanding balance under this line was \$1,216,326.

#### 7. Notes Payable

Notes payable consisted of the following at December 31, 2019:

The Affiliate has a term note payable to Wells Fargo Equipment Finance. The note is payable in 60 monthly principal and interest installments of \$2,987 with final payment in January 2023. The interest rate on this note is fixed at 6.59%. The loan is secured by the asset financed with a net book value of \$102,305 at December 31, 2019.

\$ 97,334

The Company has a term note payable to BMO Harris Bank. The note is payable in 60 monthly principal and interest installments of \$1,662 with final payment in August 2020. The interest rate on this note is fixed at 7.08%. The loan is secured by the asset financed with a net book value of \$34,996 at December 31, 2019.

12,950

The Company has a term note payable to Caterpillar Financial. The note is payable in 60 monthly principal and interest installments of \$3,214 with final payment in January 2021. The interest rate on this note is fixed at 7.08%. The loan is secured by the asset financed with a net book value of \$105,438 at December 31, 2019.

40,662

The Company has a term note payable to U.S. Bank. The note is payable in 60 monthly principal and interest installments of \$662 with final payment in November 2022. The interest rate on this note is fixed at 7.37%. The loan is secured by the asset financed with a net book value of \$21,188 at December 31, 2019.

15,704

The Company has a term note payable to Citizens One. The note is payable in 72 monthly principal and interest installments of \$984 with final payment in August 2025. The interest rate on this note is fixed at 5.68%. The loan is secured by the asset financed with a net book value of \$59,086 at December 31, 2019.

57,856

The Company has a term note payable to Citizens One. The note is payable in 72 monthly principal and interest installments of \$984 with final payment in August 2025. The interest rate on this note is fixed at 5.68%. The loan is secured by the asset financed with a net book value of \$59,086 at December 31, 2019.

56,871

(cont'd)

#### 7. Notes Payable (cont'd)

Notes payable consisted of the following at December 31, 2019 (cont'd):

The Company has a term note payable to GM Financial. The note is payable in 60 monthly principal installments of \$1,215 with the final payment in June 2024. This is an interest free note. The loan is secured by the asset financed with a net book value of \$72,041 at December 31, 2019

Total notes payable	\$ 222,195
Less: current portion	 126,003
	348,198
019.	\$ 66,821

The following schedule of maturities is based upon the amount and terms of the financed loans. Maturities of long-term debt for the years ending December 31, are as follows:

2020	\$	126,003
2021		68,619
2022		68,683
2023		38,294
2024		30,562
2025	=	16,037
	\$	348,198

Total interest expense related to these notes was \$94,201 for the year ended December 31, 2019.

#### 8. Retirement Plan

The Company has a contributory benefit plan pursuant to the provisions of Section 401(k) of the Internal Revenue Code covering all eligible employees. This plan is referred to as a "safe harbor" 401(k) plan. Employees must be over 21 years old and eligibility for plan participation starts immediately after being hired. Employees can contribute between 1 percent and 96 percent of their compensation, as defined in the plan document. The Company makes a safe harbor non-elective contribution of 3 percent of each employee's compensation, regardless of whether or not an employee makes elective deferrals to the plan. The Company's contributions to the plan totaled \$11,479 in 2019.

#### 9. Related Party Transactions

The Company and Affiliate had the following amounts due from entities related through common ownership at December 31, 2019:

3501 West 48th Place, LLC	\$	330,220
4339 Division, LLC		54,988
315 Brighton, LLC		369,863
3018 Spaulding, LLC	2	8,540
	\$	763,611

The advances are noninterest-bearing and due on demand and are presented in the accompanying balance sheet as due from related parties at December 31, 2019.

**Loan Officer** – The Company and Affiliate advanced the sole shareholder of the Company. This advance is non-interest bearing and has no repayment schedule. It is presented in the accompanying balance sheet as "officer loan" and had a balance of \$603,027 at December 31, 2019.

**Lease** – The Company leases office space and warehouse facilities from 3501 West 48<sup>th</sup> Place, LLC, an entity owned by the Company's sole shareholder. The rental commitment on the property is for \$15,000 per month commencing November 2017, for a period for thirty-six months. Rent expense related to this lease amounted to \$180,000 for the year ended December 31, 2019. Minimum rental payments due in 2020 are \$165,000.

Variable Interest Entity – The Company rents equipment from the Affiliate, which is consolidated in this report. Equipment rental expense paid to the Affiliate amounted to \$310,485 for the year ended December 31, 2019. The Affiliate owes the Company \$1,280,000 at December 31, 2019, for support in funding operating expenses of the Affiliate. During 2019, the due from Affiliate had increased \$80,613. These amounts were eliminated in consolidation. There is no commitment for further support of operations to the Affiliate, however, the Company has provided advances from time to time.

#### 10. Concentrations of Credit Risk

The Company performs substantially all of its work within the Chicagoland area.

During the year ended December 31, 2019, the Company had five major customers from which approximately 53% of contract revenue was earned. Contract and retainage receivables at December 31, 2019, includes approximately \$1,015,336 due from these major customers.

#### 11. Backlog

The following schedule shows a reconciliation of backlog representing the amount of revenue the Company expects to realize from work to be performed on uncompleted contracts in progress at December 31, 2019, and from contractual agreements on which work has not yet begun.

Backlog at December 31, 2019	\$	240,479
Less – contract revenue earned, 2019		5,084,826
		5,325,305
Contract revenues for new contracts, 2019	_	4,672,401
Contract adjustments		197,502
contracts at December 31, 2018	\$	455,402
Contract revenues on uncompleted		

#### 12. Multiemployer Defined Benefit Plans

The Company is a participating employer in a number of trustee-managed multiemployer, defined benefit pension plans for employees who participate in collective bargaining agreements. The risks of participating in these multiemployer plans are different from single-employer plans for several reasons. First, assets contributed to the multiemployer plan by one employer may be used to provide benefits to employees of other participating employers. Second, if a participating employer stops contributing to the plan, the unfunded obligations of the plan may be required to be assumed by the remaining participating employers. Lastly, if the Company chooses to stop participating in a multiemployer plan, the Company may be required to pay the plan a withdrawal amount based on the underfunded status of the plan.

Under ERISA § 4203(b), the construction industry is afforded a partial exemption from the employer withdrawal liabilities. Generally, a construction industry employer will be permitted to withdraw from a plan without incurring any liability, unless it continues to perform work in the covered area of the sort performed by the covered employees within five years after withdrawal from the plan. The Company has not expressed any intent to withdraw or actually withdrawn from any multiemployer plans during 2019.

#### 12. Multiemployer Defined Benefit Plans (cont'd)

The following outlines the Company's participation in multiemployer plans, all of which are considered individually significant:

	Certified Zone Status	FIP*/RP**	Employer Contributions 2019	Expiration Date of Collective Bargaining Agreement
Laborers National Pension Fund				
EIN: 75-1280827	Not critical or endangered	Not applicable	\$ 753,964	May 31, 2023
Central Pension Fund of the International Union of Operating Engineers	J	,,	,	, , , , ,
EIN: 36-6052390	Not critical or endangered	Not applicable	280,954 \$ 1,034,918	May 31, 2023

<sup>\*</sup> FIP - Funding improvement plan

The certified zone statuses noted above for the multiemployer plans are for year ended in 2019, which are the most recent available. The zone status is based on information received from the plan and is certified by the plan's actuary. As defined in the Pension Protection Act of 2006, among other factors, plans reported as critical are generally less than 65% funded and plans reported as endangered are generally either less than 80% funded or meet certain accumulated funding deficiency criteria.

The number of employees covered by these plans was 41 for the period ended December 31, 2019. There were no surcharges or required minimum contributions for the plan for the year ended December 31, 2019. For the period ended December 31, 2019, the Company had approximately 82% of their workforce covered by these plans.

None of the Company's contributions represent more than 5% of the total contributions of any of the multiemployer defined benefit pension plans for which it is a participating employer.

<sup>\*\*</sup> RP - Rehabilitation plan

#### 13. Litigation and Claims

The Company and Affiliate are subject to legal proceedings, claims, and litigation arising in the ordinary course of business. While the outcome of these matters is currently not determinable, management does not expect the ultimate costs to resolve these matters to have a material adverse effect on the Company's and Affiliate's financial positions, results of operations, or cash flows.

#### 14 Subsequent Events

The Company and Affiliate have evaluated subsequent events through May 4, 2020, the date the consolidated financial statements were available to be issued.



619 Enterprise Drive | Oak Brook, Illinois 60523 | www.seldenfox.com p 630.954.1400 | f 630.954.1327 | email@seldenfox.com

### INDEPENDENT ACCOUNTANT'S STATEMENT OF RESPONSIBILITY FOR SUPPLEMENTARY FINANCIAL INFORMATION

Mr. Michael Brough Green Demolition Contractors, Inc. Chicago, Illinois

Our report on our review of the basic financial statements of **Green Demolition Contractors**, **Inc. and Subsidiaries** for the year ended December 31, 2019, appears on page 1. The objective of that review was to perform procedures to obtain limited assurance as a basis for reporting whether we were aware of any material modifications that should be made to the financial statements for them to be in accordance with accounting principles generally accepted in the United States of America. The accompanying supplementary information **Consolidated Schedule or Operating Expenses** is presented for purposes of additional analysis and is not a required part of the basic financial statements. The supplementary information is the responsibility of management and was derived from, and relates directly to, the underlying accounting and other records used to prepare the financial statements. The supplementary information has been subjected to the review procedures applied in our review of the basic financial statements and we are not aware of any material modifications that should be made to the supplementary information. We have not audited the supplementary information and do not express an opinion on such information.

May 4, 2020

Selden Fox, Lita.

## Green Demolition Contractors, Inc. and Affiliate Consolidated Schedule of Cost of Revenues Earned For the Year Ended December 31, 2019

Labor	\$ 1,241,128
Union benefits	1,034,918
Payroll taxes	122,953
Insurance	408,198
Materials	140,605
Hauling and dump	279,008
Subcontractors	271,408
Truck expense	98,347
Equipment rental	110,730
Fuel	46,709
Bond expense	40,631
License and permits	9,275
Repair and maintenance	43,676
Outside services	18,516
Freight and delivery	20,681
Small tools	13,784
Other job related expenses	28,747
Depreciation expense	103,818
	\$ 4,033,132

#### Green Demolition Contractors, Inc. and Affiliate Consolidated Schedule of Operating Expenses For the Year Ended December 31, 2019

Officer salary	\$	222,285
Office salary		160,986
Rent		180,000
Payroll taxes		37,969
Communications		27,438
Professional fees		150,960
Advertising		1,332
Bank service charges		2,759
Office supplies and expenses		32,462
Contributions		2,215
Meals and entertainment		2,346
Travel		4,537
Bad debt expense		19,483
Selling expenses		10,309
Profit sharing expense		13,794
	\$	868,875

3.1 Enter the company's normal insurance limits for the following:

POLICY TYPE	VALUE
Worker's Compensation	
Employer's Liability	See attached
Each Accident	
Each Employee – Disease	
Policy Limit – Disease	
Commercial General Liability	
General Aggregate	
Products Completed Operations Aggregate	
Personal and Advertising Injury	
Each Occurrence	
Automobile Liability	
Each Occurrence	
Excess/Umbrella Liability	
Each Occurrence	
Other Insurance	

#### **SECTION 4 LEGAL INFORMATION**

4.1	Has the company been involved in any legal action within the last five years resulting from a claim by a current or past client/contractor/subcontractor?
	YES NO X
	If yes, please provide details and results of each claim.



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DO/YYYY)

10/10/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRO	DOUCER				CONTACT David	S. Parrilli			
	rrilli, David					621-5182	FAX (A/C, No.)	(312)	621-2288
Th	e Rockwood Company				E-MAIL ADDRESS: dparrill	i@rockwoodco.c			
20	N Wacker Drive, Suite 600				Pid Dittado.	INSURERISI AFFO	RDING COVERAGE		NAIC#
Ch	icago			IL 60606	INSURER A : Navig	ators Specialty I			36056
INS	URED					one National ins	urance Co.		25496
	Green Demolition Contractors, I	nc				ark Specialty Ins	urance Co.		26808
	4840 S St Louis Ave Ste 100				INSURER D :				
					INSURER E :				
	Chicago			IL 60632	INSURER F :				
СО	VERAGES CER	TIFIC	ATE	NUMBER:			REVISION NUMBER:		
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	CLAIMS-MADE OCCUR						EACH OCCURRENCE PREMISES (Es occurrence)	\$ 1,00 \$ 50,0 \$ 5,00	
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							PERSONAL & ADV INJURY	-	0,000
	GENT, AGGREGATE LIMIT APPLIES PER: POLICY PRO- LOC						GENERAL AGGREGATE	2.00	0,000
							PRODUCTS - COMP/OP AGG	\$ 2,00	
	OTHER: AUTOMOBILE LIABILITY		-			1	COMBINED SINGLE LIMIT	-	0,000
	ANY AUTO					1	(Ea accident)  BODILY INJURY (Per person)	5	
Α	OWNED SCHEDULED	x	x	CE22CGL132696IC	10/01/2022	10/01/2023	BODILY INJURY (Per accident)	5	
	AUTOS ONLY HIRED AUTOS ONLY AUTOS ONLY AUTOS ONLY						PROPERTY DAMAGE (Per accident	\$	
	X UMBRELLA LIAB X OCCUP	-	-			+		5.000	0,000
В	CYCCO LLOS			59095B22AALI	10/01/2022	10/01/2023	EACH OCCURRENCE		0,000
_	CLAIMS-MADE			55000EE/WILL	10.0172022	10/0 1/2020	AGGREGATE	,	5,000
_	DED RETENTION \$ 10,000		-			-	PER OTH- STATUTE ER	5	
	AND EMPLOYERS' LIABILITY Y IN								
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	NIA					E.L. EACH ACCIDENT	S	
	(Mandatory in NH) If yes, describe under						E.L. DISEASE - EA EMPLOYEE	\$	
-	DESCRIPTION OF OPERATIONS below					-	E.L. DISEASE - POLICY LIMIT  Each Occurrence	5,000	0.000
С	Excess Umbrella Liability			79EX-000708922-00	10/01/2022	10/01/2023	Aggregate	5,000	1
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	RIPTION OF OPERATIONS / LOCATIONS / VEHICLE 7042 Lanphier High School - Additions and				-	shace is tednited)			
KE:	7042 Lampitier might school - Additions and	rei 10	valiOf	is - 1300 N THE SC Springrek	1, IL UZ/UZ				
writt Addi	itional insureds with respect to General Liabi en contract per ISO Forms CG 2010 10/01 a itional Insureds with respect to General Liabi 4 (05/09): Harold O'Shea Build	nd Co lity ar	3 203 Id Hire	7 10/01 (attached) for work pe	rformed by Green C (Umbrella follows t	Demolition Contra form) when requi	actors, Inc. A Waiver of Sub red by written contract is inc	rogation	in favor of

CERTIFICATE HOLDER		CANCELLATION
Harold O'Shea Builders, Inc		SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
General Contractor		AUTHORITIO DEPOSATATIVE
3401 Constitution Orive		AUTHORIZED REPRESENTATIVE
Springfield	IL 62711	- Committee - Comm

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#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

#### **SCHEDULE**

#### Name of Person or Organization:

Any person or organization for whom you are performing operations during the policy period have agreed in writing in a contract or agreement be added as an additional insured on your policy

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

- A. Section II Who is An Insured is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability arising out of your ongoing operations performed for that insured.
- B. With respect to the insurance afforded to these additional insureds, the following exclusion is added:
  - 2. Exclusions

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- (1) All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the site of the covered operations has been completed;
- (2) That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

POLICY NUMBER: CE22CGL132696IC

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

#### SCHEDULE

Name of Person or Organization:	
	u are performing operations during the policy period have agreed in ded as an additional insured on your policy
Location And Description of Complet	ed Operations:
Additional Premium:	

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

**Section II - Who Is An Insured** is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability arising out of "your work" at the location designated and described in the schedule of this endorsement performed for that insured and included in the "products-completed operations hazard".

POLICY NUMBER: CE22CGL132696IC

## WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

#### SCHEDULE

#### Name Of Person Or Organization:

Any person or organization for whom you are performing operations during the policy period have agreed in writing in a contract or agreement that such person or organization be added as an additional insured on your policy.

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

The following is added to Paragraph 8. Transfer Of Rights Of Recovery Against Others To Us of Section IV - Conditions:

We waive any right of recovery we may have against the person or organization shown in the Schedule above because of payments we make for injury or damage arising out of your ongoing operations or "your work" done under a contract with that person or organization and included in the "products-completed operations hazard". This waiver applies only to the person or organization shown in the Schedule above.

DATE (MM/DD/YYYY) 09/27/2022

CERTIFICATE OF LIABILITY INSURANCE Acct#: 2494065

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed.

-	this certificate does not confer rights t	o the	certificate hold	der in lieu of s	CONTA		s).		
LOCKTON COMPANIES, LLC 2100 ROSS AVE., SUITE 1400				NAME:	Partie Commission of the Commi		FAY		
				[A/C, No, Ext): 214-771-4411 (A/C, No):					
DALLAS, TX 75201						ADDRESS: ESCURCINGEDG	E.COM	· · · pri · · · oppopi un magninum suns	
					11.50000			APOING COVERAGE	pale
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INS	URED						Insurance Co. o	Nonh America	43575
GF	EEN DEMOLITION CONTRACTORS INC.				INSURE			entropy and a second residence of the control of th	
	40 S ST LOUIS AVE SUITE 100 ICAGO, IL 60632				INSURE	RC:			
C	ICAGO, IL 80832				INSURE	RD:			
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L					INSURE	RF:			
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C E	HIS IS TO CERTIFY THAT THE POLICIES NDICATED. NOTWITHSTANDING ANY RE- ERTIFICATE MAY BE ISSUED OR MAY IN XCLUSIONS AND CONDITIONS OF SUCH	QUIRE POLIC	MENT, TERM C IN, THE INSUR DIES. LIMITS SH	OR CONDITION ANCE AFFORD	OF AN' ED BY	CONTRACT THE POLICIE REDUCED E	FOR OTHER ES DESCRIBE BY PAID CLAI	DOCUMENT WITH RESPECT TO	WHICH THIS
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								MED EXP (Any one person)	
								PERSONAL & ADV INJURY \$	
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	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT	
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	AUTOS ONLY AUTOS NON-OWNED							BODILY INJURY (Per accident) \$ PROPERTY DAMAGE	
	AUTOS ONLY AUTOS ONLY							.(Per accident) \$	
	UMBRELLA LIAB OCCUR							EACH OCCURRENCE \$	
	EXCESS LIAB CLAIMS-MADE							AGGREGATE \$	
	DED RETENTION \$							\$	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY  Y/N							X PER OTH-	
Α	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A		C51378325		10/01/2022	10/01/2023	E.L EACH ACCIDENT \$ 1,00	00.000
	(Mendetory In NH) If yes, describe under			C31310323		10/01/2022	10/01/2023	E.L DISEASE - EA EMPLOYEE \$ 1,00	eranne ran hann men og uttgra
	DESCRIPTION OF OPERATIONS below								
_								E.L. DISEASE - POLICY LIMIT \$ 1,00	00,000
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RE: /( RE: 7( Green	RIPTION OF OPERATIONS / LOCATIONS / VEHICLES (/ R OF SUBROGATION IN FAVOR OF CERTIFICATE HOLDER 42 LANPHIER HIGH SCHOOL-ADDITIONS & RENOVATIONS 42 LANPHIER HIGH SCHOOL-ADDITIONS & RENOVATIONS Demolition Contractors inc. (2496) is included as a named in	- 1300 N, - 1300 N, sured th	11TH ST., SPRINGFIEL 11TH ST., SPRINGFIEL Cugh endorsamant	D, IL 62702 D, IL 62702			required)	*	
AOUKE	rs Compensation coverage is provided to employees lessed	to Green	Demolition Contractors	inc through Resourci	ng Edge 1	LLC			
	SA	$\Lambda \Lambda$	<b>IPLE</b>						
CEF	TIFICATE HOLDER				CANC	LLATION			
	-			2494065					
	HAROLD O'SHEA BUILDERS, II GENERAL CONTRACTOR 3401 CONSTITUTION DR. SPRINGFIELD, IL 62711	NC.			BEFO	RE THE EXP	IRATION DAT	/E DESCRIBED POLICIES BE C E THEREOF, NOTICE WILL BE DE Y PROVISIONS.	CANCELLED LIVERED IN
				7	UTHORIZ	ED REPRESENTA	TIVE		
						<b>≯-</b> →K	illa		

Workers' Compensation and Employers' Liability Policy

Named Insured GREEN DEMOLITION CONTRACTORS INC.	Endorsement Number Policy Number			
4840 S ST LOUIS AVE SUITE 100				
CHICAGO, IL 60632	Symbol: WLR Number: C51378325			
Policy Period	Effective Date of Endorsement			
10/01/2022 <b>TO</b> 10/01/2023	10-01-2022			
Issued By (Name of Insurance Company)				
Indemnity Insurance Co. of North America				
locat the policy number. The remainder of the information in to be	a accomplated anti-union this and comment is increased authors, and to the accomplish	£ 35 D		

#### WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.

This agreement shall not operate directly or indirectly to benefit any one not named in the Schedule.

#### Schedule

ANY PERSON OR ORGANIZATION AGAINST WHOM YOU HAVE AGREED TO WAIVE YOUR RIGHT OF RECOVERY IN A WRITTEN CONTRACT, PROVIDED SUCH CONTRACT WAS EXECUTED PRIOR TO THE DATE OF LOSS.

For the states of CA, UT, TX, refer to state specific endorsements.

This endorsement is not applicable in KY, NH, and NJ.

The endorsement does not apply to policies in Missouri where the employer is in the construction group of code classifications. According to Section 287.150(6) of the Missouri statutes, a contractual provision purporting to waive subrogation rights against public policy and void where one party to the contract is an employer in the construction group of code classifications.

For Kansas, use of this endorsement is limited by the Kansas Fairness in Private Construction Contract Act(K.S.A. 16-1801 through 16-1807 and any amendments thereto) and the Kansas Fairness in Public Construction Contract Act(K.S.A. 16-1901 through 16-1908 and any amendments thereto). According to the Acts a provision in a contract for private or public construction purporting to waive subrogation rights for losses or claims covered or paid by liability or workers compensation insurance shall be against public policy and shall be void and unenforceable except that, subject to the Acts, a contract may require waiver of subrogation for losses or claims paid by a consolidated or wrap-up insurance program.

Authorized Representative



ACORD CERTIFICATE OF LIABILITY INSURANCE					
PRODUCER Mark Mackey Ins Agcy 3338 W Foster Chicago, IL 60625	ONLY AND CONFERS NO RIGHTS UPON THE CERT! HOLDER. THIS CERTIFICATE DOES NOT AMEND. EXTE	THIS CERTIFICATE IS ISSUED AS MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.			
observa entable()	INSURERS AFFORDING COVERAGE	NAIC #			
INSURED	INSURER A: State Farm Mutual Auto Insurance Company 25178	110.10			
GREEN DEMOLITION CONTRACTORS INC 4840 South St. Louis Avenue	INSURER 8:				
Suite 100	INSURER C:				
Chicago, Il 60632	INSURER D				

#### COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSURER D:

	ADD'		POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMI	TS
		GENERAL LIABILITY  COMMERCIAL GENERAL LIABILITY  CLAIMS MADE OCCUR				EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY	\$ \$ \$
		GENLAGGREGATE UMIT APPLIES PER: POLICY PRO- PEGT LOC				PRODUCTS - COMPIOP AGG	\$
A	Х	AUTOMOBILE LIABILITY  × ANY AUTO	E615564-B28-13	AUG-31-22	AUG-31-23	COMBINED SINGLE LIMIT (Ea accident)	\$ 5,000,000
		X ALL OWNED AUTOS X SCHEDULED AUTOS X HIBED AUTOS				BODILY INJURY (Per person)	\$
		HIRED AUTOS NON-OWNED AUTOS			BODILY INJURY (Per accident)	\$	
Ì						PROPERTY DAMAGE (Per accident)	\$
		GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT	\$
I		ANY AUTO				OTHER THAN EA ACC AUTO ONLY: AGG	
		EXCESS/UMBRELLA LIABILITY				EACH OCCURRENCE	\$
		OCCUR CLAIMS MADE				AGGREGATE	\$
				1			\$
		DEDUCTIBLE					\$
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	EMPL	OYERS' LIABILITY				TORY LIMITS ER	
	ANY I	PROPRIETOR/PARTNER/EXECUTIVE CER/MEMBER EXCLUDED?				E.L. EACH ACCIDENT	\$
	If yes,	describe under				EL DISEASE - EA EMPLOYEE	
	OTHE					EL DISEASE - POLICY LIMIT	\$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

RE:7042 Lanphier High School-Additions and Renovations-1300 N 11th St, Springfield, IL 62702

Additional Insured with respect to General Liability and Hired & Non Owned Auto Liability (Umbrella follows form) on a Primary & Non-Contributory basis when required by written contract per ISO Forms CG 2010 10/01 and CG 2037 10/01 for work performed by Green Demolition Contractors, Inc. A Waiver of Subrogation in favor of Additional Insureds with respect to General Liability an Hired & Non Owned Auto Liability (Umbrella follows form) when required by written contract is included per ISO form CG 2404 (05/09) Harold O'Shea Builders, Inc (GC). Springfield Public School District 186 (Owner); and BLDD(Architect)

**CERTIFICATE HOLDER** 

HAROLD O'SHEA BUILDER'S INC GENERAL CONTRACTOR 3401 CONSTITUTION DR SPRINGFIELD IL 62711 CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE MARK MACKEY

#### **IMPORTANT**

If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

#### **DISCLAIMER**

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or after the coverage afforded by the policies listed thereon.



September 1, 2022

RE: Workers' Compensation Experience Modifier

To Whom It May Concern:

Green Demolition Contractors Inc. has leased their employees from Resourcing Edge as of 12/29/2014, which has a bearing on the Experience Modification Rate.

The National Council on Compensation Insurance (NCCI) promulgates the experience modifiers based on data filed by the insurance companies. In an employee leasing arrangement, the client companies are insured under the employee provider firm's master policy and individual client company experience is not filed with NCCI. Therefore, experience modifiers will not be promulgated for client companies while the employee leasing arrangement exists.

Below are the Experience Modifier Rates for the referenced above for the time their employees have been insured under the PEO, Resourcing Edge.

- 10/1/2020 to 10/1/2021 .98
- 10/1/2021 to 10/1/2022 .98
- 10/1/2022 to 10/1/2023 0.98

Sincerely,

Worker's Compensation Department Resourcing Edge, Inc. 1309 Ridge Road, Suite 200 Rockwall, TX 75087

	atened v		e organization or its officers are or have been a party?
YES		NO	
If yes	s, please	e explair	1.
			ed any lawsuits or requested arbitration with regard to any work the n the last five years?
YES		NO	X
If ves	. please	e explain	 L
	,		
Has t	he com	pany de	nied any request or demand for indemnity within the last five years?
1105	ne com	party ac	
VEC		NO	
YES		NO	X
	he com		X
Has t		pany be	
Has t		pany be	en involved in any legal action within the last three years that was in
Has t conn YES	ection v	pany be vith any <b>NO</b>	en involved in any legal action within the last three years that was in alleged environmental damage?
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Has to connect the	ne complete please	pany be vith any  NO provide  pany de  NO provide	en involved in any legal action within the last three years that was in alleged environmental damage?  X e details and results of claim.  faulted on, or been terminated on any contract within the last five year

#### SECTION 5 SERVICES PROVIDED INFORMATION

5.1 List the company's top three customers for work experience references.

COMPANY NAME	CONTACT NAME	ADDRESS	CONTACT PHONE	CONTACT EMAIL
Brown & Momen	D. Clark	823 S. Drexel 60615	312-788-0770	dclark@brownmomen.com
CR Realty Advisors	J. Nadolna	325 Huron 60654	847-721-7906	joshn@cr-ra.com
Amereco Engineering	Z. Heine	54 Michigan 46383	219-531-0531	zheine@amerecoeng.com

5.2 List the company's top three suppliers for work experience references.

SUPPLIER	CONTACT NAME	CONTACT PHONE
San Corporation	Sandra Smith	219-299-6830
South East Berrien Landfill	Carol Neary	269-409-8505
Low Voltage Works	Irek Goldz	773-988-8383

5.3 What work does the company typically self-perform versus subcontract with respect to the following activities?

ACTIVITY	SELF-PERFORM OR SUBCONTRACT	
Demolition	Self Perform 100%	
Abatement	Subcontract	
Industrial Cleaning	Subcontract	
Excavation	Self Perform 100%	
Air Monitoring	Self Perform 100%	
Trucking	Subcontract	
Site Restoration	Self Perform 100%	

5.4	For the solicited project, what percentage of the company's work/scope will be performed by
	Subcontractors?

34%

5.5 Typically what percentage of the company's work/scope of supply would come from Illinois-based companies?

#### **SECTION 6 PRIOR EXPERIENCE INFORMATION**

6.1 List five major relevant projects the company has completed (or on-going) within the last ten years that are similar to the proposed project.

PROJECT #1			
Name of Project	SEE ATTACHED LIST		
Project Owner			
Project Owner Contact Information			
Contractor's Role (Prime/Subcontractor/CM)			
Name of Prime Contractor			
Project Location (Country/State/County/City)			
Contractor's Scope of Work			
Value of Contractor's Scope of Work			
Project Duration			
Project Completion Date			
PROJ	ECT #2		
Name of Project			
Project Owner			
Project Owner Contact Information			
Contractor's Role (Prime/Subcontractor/CM)			
Name of Prime Contractor			
Project Location (Country/State/County/City)			
Contractor's Scope of Work			
Value of Contractor's Scope of Work			
Project Duration			
Project Completion Date			

PROJ	ECT #3
Name of Project	SEE ATTACHED LIST
Project Owner	
Project Owner Contact Information	
Contractor's Role (Prime/Subcontractor/CM)	
Name of Prime Contractor	
Project Location (Country/State/County/City)	
Contractor's Scope of Work	
Value of Contractor's Scope of Work	
Project Duration	
Project Completion Date	
PROJI	ECT #4
Name of Project	
Project Owner	
Project Owner Contact Information	
Contractor's Role (Prime/Subcontractor/CM)	
Name of Prime Contractor	
Project Location (Country/State/County/City)	
Contractor's Scope of Work	
Value of Contractor's Scope of Work	
Project Duration	
Project Completion Date	
PROJE	CT #5
Name of Project	
Project Owner	
Project Owner Contact Information	
Contractor's Role (Prime/Subcontractor/CM)	
Name of Prime Contractor	
Project Location (Country/State/County/City)	
Contractor's Scope of Work	
Value of Contractor's Scope of Work	
Project Duration	
Project Completion Date	

6.2 List up to four projects the company has completed (or on-going), if any, for the City of Peoria.

PROJECT #1			
Site Name	None		
Project Contact Information			
Contractor's Role (Prime/Subcontractor/CM)			
Name of Prime Contractor			
Contractor's Scope of Work			
Value of Contractor's Scope of Work			
Project Duration			
PROJ	JECT #2		
Site Name			
Project Contact Information			
Contractor's Role (Prime/Subcontractor/CM)			
Name of Prime Contractor			
Contractor's Scope of Work			
Value of Contractor's Scope of Work			
Project Duration			
PROJ	ECT #3		
Site Name			
Project Contact Information			
Contractor's Role (Prime/Subcontractor/CM)			
Name of Prime Contractor			
Contractor's Scope of Work			
Value of Contractor's Scope of Work			
Project Duration			

PROJECT #4		
Site Name		
Project Contact Information		
Contractor's Role (Prime/Subcontractor/CM)		
Name of Prime Contractor		
Contractor's Scope of Work		
Value of Contractor's Scope of Work		
Project Duration		

#### **SECTION 7 STAFFING INFORMATION**

7.1 State the total number of company employees under the following categories related to the Work.

Home Office / Management Staff	5
Field Supervisory Staff	8
Craft Workers	35
Project Management Staff	3

7.2 What classification is the company's craft workers?

Union	Union
Non-Union	
Mix of Union & Non-Union	

7.3 Describe the company's presence in the State of Illinois.

Number of Offices / Locations	1
Number of Illinois-Based Employees	1

7.4 List additional company locations.

N/A

Business Category	Location
Sales	
Manufacturing	
Engineering	
Field Services	
Subsidiaries	

## GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue

Chicago, Illinois 60632

Incorporated in the State of Illinois in the Year 2007

Additional References with Contract Amounts

Northern Indiana Commuter Transportation District (NICTD) 333 East US Highway 12 Chesterton, Indiana Drew Thompson 219-926-5744

Double Track Northwest Indiana Project Contract 1 Double Track Northwest Indiana Project Contract 2 \$1,709,712.00 \$ 898,165.00

Wreck and Remove Various Residential and Commercial Properties Backfill and Restore Site.

Vision Construction & Consulting 1733 N. 33rd Stone Park, Illinois 60165 Mr. Mark Weiner 708-488-1926

J. Morton Sterling SD 201 High School Knowledge Center

\$3,570,755.00

Interior Selective and Exterior Wreck Removals of an Existing High School Building

Perform interior demolition throughout the entire High School. Work was performed during off hours weekends, holidays and summer vacation and at times during normal school day while students were present. GDC performed extensive Structural Demolition and Shoring on an as needed basis as this school was 130 years old with unforseens.

City of South Bend Indiana 1316 County-City Bldg. Rm. 1316 South Bend, Indiana 46601 Mr. Toy Villa 574-235-5920 Demolition of 103 Abandoned Properties

\$1,609,090.00

Scope of Work:

Wreck and Remove Complete with Grading and Seeding of 103 Properties

"Recycling Today For A Greener Tomorrow"

## GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue

Chicago, Illinois 60632

Wight Co. 2500 Frontage Road Darien, Illinois 60156 630-969-7000

#### Downers Grove SD 99 Downers Grove South HI Architectural Renovations

Architectural/Structural Removals of Auditorium

\$1,209,991.00

Perform heavy Structural Demolition for the removal of an Existing Auditorium that was built into the school bldg on three elevations. Extensive dismantling and shoring took place to ensure the school and children were not affected throughout the course of the school day. Performed selective and Structural Demolition throughout the school.

Brown & Momen, Inc.
823 E. Drexel Square
Chicago, IL 60615
Mr. David Clark
312-788-0770
Marshall Field Garden Apartments Building 5

\$1,744,000.00

#### Scope of Work:

Interior selective removals of all finishes multi story level HUD Building

Osman Construction 70 West Seegers Road Arlington Heights, Illinois 60005 847-593-2705 Mr. Tim Silvetti Rodeway Inn Hotel Skokie Illinois

\$ 863,425.00

Complete Wreck and Removal of 4 Story Hotel, Pool, Restaurant, Parking Deck, Including Site Restoration

Doherty Construction 163 N. Valley Hill Road Woodstock, Illinois 60098 Mr. Vern Anderson 815-334-8500

\$ 719,375.00

West Leyden High School

Wreck Removal Portion of School Building Selective Interior Demolition

"Recycling Today For A Greener Tomorrow"

## GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue

Chicago, Illinois 60632

Cook County Land Bank Authority 69 W. Washington Suite 2938 Chicago, IL 60602 Mr. Mustafaa Saleh 312-603-8015 \$ 925,000.00

#### Scope of Work:

Open Ended Contract ongoing through the depletion of Grants/Funds Demolition of Abandoned / Vacant Homes throughout Chicago and Cook County.

City of Chicago/Wight Co. 2500 North Frontage Road Darien, IL 60561 Dennis Podzimek 630-918-9428 City Hall Space Consolidation/Mayor's Floor

\$1,498,800.00

#### Scope of Work:

Multiple Interior Floor Selective Removals of 100,000 s.f Finishes and Furnishings. Working in strict adherence with Municipal Building - Security Procedures

Rockford Construction Grand Rapids, MI 49508 Brock Burgess 616-437-4226 LaPorte, In Meijer Store

\$ 787,000.00

#### Scope of Work:

Complete I00% gut re-habilitation project with Bobcat machines of an existing Big Box facility consisting of ceilings, drywall partition walls, storefronts, facades, floorings, concrete removals, M.E.P. and portion of structure removals.

#### GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue Chicago, Illinois 60632

Tonn & Blank Construction LLC 1623 Greenwood Ave. Michigan City, IN 46360 Joel Gonzales 219 877-8174 Uptown Artist Lofts Michigan City, IN

\$611,086.00

#### Scope of Work:

Interior Selective Finish/ Abatement and Structural Removals of Multi Level Facility

Barton Malow Company 150 N Upper Wacker Dr #1650 Chicago, IL 60606 Brian Courtney 312-281-0821

Argonne National Laboratory Argonne National Lab - Materials Engineering Building 370 Building 360 Expansion \$ 212,000.00

#### Scope of Work:

Green Demolition performed wreck removals within Building 370 adjacent to an ongoing Phosphorous Experiment working in direct conjunction with electric, communications systems, sprinkler systems, natural gas and steam while performing lead and asbestos abatement. Green Demolition performed a Building Wreck within 10 feet of a Linear Accelerator without service interruptions to the electric, water, sewer, natural gas, steam and communications systems.

#### Michael J. Brough, Owner

#### Project Manager/General Field Superintendent

#### Mike@greendemolitioninc.com

Office: 312-409-4771 Cell: 773-617-4996

- 25 years of overall Demolition and Design Build experience.
- Schedule management as well as development and project scheduling updates. Quality Control management including submittal management and coordinating with the Quality Control Manager confirming proper installation of required materials.
- Review and Approve Job Hazard Analysis from Subcontractors, and other required contract documents, which includes an understanding of proper insurance.
- Oversee financial and contractual aspects of the projects assigned to ensure all commitments are made to the client, and financial expectations of the project are achieved.
- Work with the project team to produce solutions to resolve any problem, and execute the solution.
- Lead regularly scheduled project meetings with the client and project team to report progress of the project.
- Schedule subcontractors, consultants, and vendors in critical path to ensure timely completion.
- Perform quality control duties and responsibilities regarding the work being performed.
- Communicate with project team regarding RFI's, and Material Submittals.
- Ensure that subcontractor is fully executing and complying with his contracted scope of work.
- Coordinate required inspections with local jurisdictions.
- Identify subcontractor non-compliance with safety, health, and environmental quality standards.
- Identify conflicts in construction progress and communicate them to project team for resolution.
- Maintain daily log (written) of activities on the jobsite.
- Perform Superintendent Duties at multiple job sites, simultaneously.
- Ensure subcontractor has corrected all deficiencies identified by project team.
- Walk all units on project daily to monitor activities and assist in future planning.
- Preside over weekly subcontractor meetings designed to coordinate the work.
- Issue notices of non-compliance to subcontractors in regards to quality of work or scheduling.
- Ensure that the job site is always kept in a clean and organized manner.
- Perform job progress and completion punch list identification and completion.

#### **Stacy Gilhart**

#### Project Manager / Lead Estimator

#### PROJECT RESUME

312-286-7467

25 years + Industrial Demolition & Decommissioning Estimator/Project Manager lead and direct all aspects and functions of turnkey demolition, dismantlement, clean up, asset recovery, and subcontract management of Demolition projects. Manage all day-to-day operations for industrial demolition projects, including direct oversight of the crew and equipment to ensure project work is completed on time, on budget, and safely.

- Connect company goals strategically with all day to day efforts from the initial development and initial stages through to the closure of assigned decommissioning and demolition projects, including both operational and financial objectives
- Interpret client requirements and Request for Proposal (RFP) documents to develop project schedules, cost estimates, workable execution plan, job-specific Work Breakdown Structure
- Provide leadership and closely manage the implementation and successful maintenance
  of the corporate behavioral based safety program onsite, understand and eliminate taskspecific hazards and risks related to demolition work performed daily onsite
- Direct all aspects of execution of demolition work for projects in accordance with the scope of the contract including pre-bid and proposal preparations, project start-up, contract management, resource allocation, value engineering, cost controls, material buyout, assets and scrap buy out, subcontractor management, cash flow management, document controls and change order negotiations
- Manage the use of project control tools to report progress status, compile information for
  project status reports to communicate progress internally and externally. Develop and
  maintain project schedule, Risk Matrix and Key Performance Indicators (KPI) graphs to
  track and manage project progress and mitigate commercial and financial risk to the
  project and company
- Analyze physical progress and financial data for projects to generate timely and accurate forecasts that support performance status reporting, including completion dates and financial results
- Establish and maintain effective relationships with client to achieve active cooperation, prompt payments, and additional work opportunities
- Lead and coach project teams on a proactive basis; maintain both project specific and corporate requirements for safety, quality, and productivity throughout the duration of the project
- Minimum 25+ years of experience in construction project management in industrial decommissioning and demolition, abatement, dismantling, asset recovery and/or site remediation

- Bachelors degree in Construction Management, Construction-Electrical, Engineering & Technology Management or related discipline, or the equivalent related industrial demolition experience
- Proficient in Microsoft Office Word, Excel, Outlook and Project required to create complex reports with a high level of accuracy, experience using Primavera (P6) software.

#### PROJECT REFERENCES:

1) Project: Demolition of INDOT US52 Roadway Bridge over Wabash River Lafayette, Indiana. June 2016

Customer:

Superior Construction 1455 louis Sullivan Dr.

Portage Indiana

Patrick Tuuk (219) 746-1875

Contract Price

\$1,000,000.00

Scope:

Demolition and removal of a 1000' long 7-Span Bridge over Wabash

River by means of implosion.

Project:

Demolition of CDOT Western Ave Viaduct over Belmont Ave Chicago

IL. January 2016

Customer:

FH Paschen Construction

5515 N East River Rd.

Chicago IL

Jeff Pennino (773) 444-3474

Contract Price

\$1,500,000.00

Scope:

Demolition and removal of a 2000' long elevated concrete roadway viaduct over Belmont Ave and the North Branch Chicago River, Chicago

IL

2) Project:

Demolition of Rush Oak Park Hospital 520 maple St., Oak Park IL. June

2017

Customer:

Walsh Construction

929 W Adams St

Chicago IL

Deeeanna Goodman (312) 563-5400

Contract Price

\$700,000.00

Scope:

Demolition and removal of a 6-story wing portion of the adjacent

occupied hospital facility Oak Park, IL

#### JASON S. BENNETT, PMP

New Buffalo, MI 49117

E-Mail: jason@ereendemolitioninc.com ~ Cellular: 773-858-5276

#### **Project Management**

- Specializing in Commercial/ Industrial/ Medical and Design/ Build Construction -

#### **PROFILE**

Results oriented, construction and development professional with 30 years of experience in all facets of the construction and medical industry. Verifiable record for the successful completion of minimal to multi-million-dollar projects through coordinating trades, developing partnerships, and building positive rapport with architects, engineers, local officials, subcontractors, and clients while maintaining budget and schedule. Well-versed in schedule development, estimating, document preparations, building codes and regulations, material purchasing, and project management through final completion and certificate of occupancy.

#### Areas of Expertise lie in:

- Organization & Time Management
- Overseeing Multiple Projects Simultaneously
- Budget Analysis & Estimating
- Value Engineering & Contract Negotiations
- Designing & CAD Drawings
- Medical Equipment Planning/Implementation
- \* Leadership & Team Building
- Construction Planning & Scheduling
- Design-Build
- Construction Management
- Invoicing & Contract Writing
- Bidding/ Estimating

#### **EMPLOYMENT HISTORY**

Irish Construction Co, Inc. Howell, MI.	13 Years
Laborer	1992 – 1996
Field Superintendent	1996 = 1998
Project Manager / Estimator	1998 – 2005
General Electric Company (GE Healthcare)	16 Years
Project Manager	2005 - 2021
Project Manager/ MR Ambassador	2018 – 2021
Green Demolition Contractors, Inc.	2021 - Present
VP, Project Manager/ Estimator	2021 - Present

#### SELECTED ACCOMPLISHMENTS

#### **Project Management:**

- Completed several design/build projects from start to finish including the building design, architectural drawings, permit procurement and construction through occupancy.
- Hired by various architects and engineers to provide cost budgets on potential projects.
- Project completion on time while meeting strict guidelines and budgets.
- Hired, scheduled, and supervised subcontractors through enforcement of company policies and procedures.
- Managed new medical equipment installs utilizing lean, Six Sigma and PMP methodologies.

#### Client and Vendor Relations:

- Scheduled client meetings, conducted needs assessment, explained design concerns and costeffective options, planned, estimated, and managed projects from start to finish.
- Maintain contact with clients at project sites through phone contact and progress meetings.
- Keep open lines of communication with all key stakeholders. Philosophy No problem is too big or too small with continuous and concise communication.
- Secured work through exceptional customer relations, hard work and word-of-mouth.
- Established solid, positive, and productive work environment on projects by understanding the role and the needs of all key stakeholders.

#### **EDUCATION & PROFESSIONAL DEVELOPMENT**

- Applied Science Architecture Associates Degree (2001), Lansing Community College, graduating with cum laude honors
- Saddle Island Institute Professional Development "Analyzing Construction Schedules"
- Lorman Education Services "Public Contract Code and Competitive Public Bidding"
- Lansing Community College Certified Nurse Assistant
- Microsoft Excel Training Seminar
- PMP Certified since 2010
- ASHE Certified since 2020

#### Computer Skills:

- Microsoft Word
- AutoCAD
- Microsoft PowerPoint

- Microsoft Excel
- Microsoft Project Scheduling

#### Laura Hayes

#### Corporate Controller

#### Laura@greendemolitioninc.com

Office: 312-409-4771 Cell: 773-288-9599

- 39 Years Experience in Financial Operations
- Supervising day-to-day operations of the administrative department and staff members.
- Coordinates month-end close accounting work performed at the end of each month to close out the current period.
- Supervises the work of the company's accounts receivable and accounts payable sections.
- Maintain state registrations, business and tax licenses, etc.
- Complete billing with the project management team.
- Finalizes and completes sealed bids for each project.
- Procurement of Bonding
- Accounts Receivable
- Accounts Payable
- Work In Progress Monthly Quarterly Year End
- Union and Non Union Payroll
- Payroll Taxes
- Human Resources
- Business and Medical Insurance
- Process Construction Draws/Payouts
- Schedule of Values
- Certified Payrolls AIA Documents
- Waivers of Lien
- Job Costing
- Review and Execution of Contract Documents
- Union and Certified Audits
- Year End Tax Planning
- Oversee Office Staff
- Complete Management of all Accounting Functions
- Fiscal Budgeting / Forecasting / Financial Planning –
- Reporting directly to owners and working with accounting firm quarterly and annually.

#### EDWARD G. WHITE Safety Manager River Grove, Illinois

#### Active Member Laborers International Union North America Local 76 Since 1980

A construction supervisory and management professional, who has been steadily employed in the construction industry for over 35 yrs. Experience includes virtually every aspect of the industry from runways and major expressways, to multi-million dollar high rise building projects. Capable of providing project supervision and management expertise for multiple sites simultaneously, if required. A strong leader, task focused and highly versatile. Flexible and possesses the personality and problem-solving skills that were developed over a successful and rewarding career. Capable of handling the high pressure, deadline intensive environment of the construction industry. Projects with which I have been involved have been very successful and profitable. Deadlines have been reached and completion dates have been met or the project was completed early. Many of the projects were brought in under budget and ahead of schedule.

#### PROFFESIONAL SUMMARY

Green Demolition Contractors inc.	Safety Manager	2015 - Present
W.G.C (self employed)	Job cost Estimator	2013 - 2014
Sterling Renaissance LLC.	Project Manager	2003 - 2013
Plote Construction	Superintendent	1998 - 2003

#### Responsibilities at Green Demolition Contractors inc

- Improve contractor safety competency of project teams through the development project safety management systems, tools, support materials and training. Assesses effectiveness of progress and provide coaching to project teams during project visits
- Working knowledge of Workers Compensation regulations
- Develop and propose construction worker safety recognition program and/or events for management review
- Request and review contractor pre-task plans. Provide feedback and mentoring as necessary
- Frequently communicate with key project shareholders and participate in weekly job safety meetings with construction site personnel and project management team
- Develop and maintain a communication and engagement program; including an introduction to the Project
- Perform regular audits on all construction sites, construction trailers and provide constructive corrective input for action
- Evaluate construction safety, health and environmental risks and ensure on-site safety and health compliance
- Responsible for conducting construction safety inspections, implementing safety training programs, conducting accident investigation, investigate and manage claims and evaluate and inspect subcontractors to ensure compliance with government and local regulations
- Support Demolition team in identifying and providing solutions for construction and environmental hazards
- Ensure projects are completed with proper workmanship and that they comply with regulatory codes, plans and specifications and are completed within budget and schedule
- · Act as principal liaison with clients and contractors to facilitate construction safety.
- Develop construction health, safety and inspection procedures and programs and monitor safety compliance to reduce risks
- Compile, analyze, and interpret statistical data related to the construction safety program.

#### HANDS ON FIELD WORK AND TRAINING Experience

- Demofition, Exterior, Wrecking
- Court Ordered Emergency Public Safety Demolition, City of Chicago via Receivership.
- Certified by the BMRA for building deconstruction and demolition.
- Asphalt placement
- Asphalt milling
- Concrete curb and gutter, flat work, footings and foundations and demolition of same.
- Base preparation and stone placement.
- Multiple categories of epoxy resin and high performance concrete placement.
- Sewer work and underground.
- Site layout, engineering.
- Overall building structure and construction/demolition and methods.
- Leader of the aircraft recovery teams for O'Hare and Midway airports.
- Leader of all airport snow removal teams at O'Hare and Midway airports.
- Superintendent of field operations for selective and general demolition projects.
- Proficient in shoring Concepts and Erection.
- Jobsite safety.

#### PROJECT MANAGER AND SUPERINTENDENT Experience

- Experienced with contract change orders, subcontractor change orders, payment draw verifications and all other contract documents to manage any construction project.
- Blue print interpretation, estimating and value engineering.
- Site safety and risk management (OSHA 30 hr trained).
- Traffic safety management (OSHA Trained).
- Construction projects on major Highways, Airports, Railroads and Utilities.
- Site supervision, scheduling, asset allocation, material ordering.
- · Commercial building construction.

#### **PROJECT HISTORY**

- St. Luke' Church Assisted Living Center Belmont Ave Chicago, IL.
- Aberdeen Condominium Complex Aberdeen St. Chicago, IL.
- Edison Park Metra Train Station Chicago, IL.
- Village Green Shopping Center Shermer rd. North Brook, IL.
- Timber Court Condominium Complex Old Arlington Heights rd, Arlington Heights IL.
- St. Luke's Church Senior Living Center 1500 W. Belmont, Chicago, IL.
- O'Hare and Midway, Runway / Ramp Repair Operations
- Palwaukee Airport Runway Rehabilitation Project
- O'Hare B&C Ramp Epoxy Expansion Joint Repair
- Peoples Gas Sidewalk Replacement Program.
- Peoples Gas street repaving program.
- CCLBA Blighted Housing Demolition Program.
- Rodeway Hotel Demolition in Skokie, IL.

#### **Relevant Projects**

#### O'Hare International Airport City of Chicago

#### Emergency Runway/Ramp Repair

Demolish and replace failed structural concrete / asphalt at runway / taxiway pavement including structural repairs at cross-over vehicle tunnels and aircraft bridge areas on the Air operation Area (A.O.A.)

Night Supt., Safety coordinator. Closure logistics with direct contact to Airline operations.

Fall 2003

Greg Rolf Senior P.M. Plote Construction

#### **Osman Construction**

Complete demolition of multi-level Hotel including 6 story tower over pool area.

Field Supt. / Safety Coordinator

Summer 2017

Osman Supt. Tony Silveti

#### Melissa Venzor

#### Project and Accounting Assistant

Melissa@greendemolitioninc.com

Office: 312-409-4771 Cell: 312-813-3090

- Search for / Review ITBs download and analyze project scope.
- Maintain and Update Bid Log Daily.
- Attend Pre-Bid Meetings/Walk-thru's.
- Administrative support
- Preparation of public/sealed bids through final close out process. Procurement of bid bonds, insurance requirements, etc.
- Preparation of project paperwork for awarded projects. Responsible for Certificates of Insurance, submittals, certified payroll, change order tracking and miscellaneous project documentation.
- Safety Coordination / Update Company Safety Manual
- Procurement of Permits and Licensing
- Sound integrity and professional ethics.
- Outstanding communication and interpersonal skills.
- Very strong verbal and written communication skills. Detail Driven.
- Pleasant enthusiastic attitude.
- Willing to ask questions.
- Ability to multitask, prioritize and complete projects on time.
- Attention detail, ensure compliance to standards, timelines, and quality.
- Provides support in preparing the financial reports in the accounting and finance system as per the instructions received from seniors.
- Assist in the preparation of receipts and vouchers and their relevant formats, so that the financial details can be entered correctly in the accounting system.
- Possess excellent administrative and clerical skills.
- Superior proficiency in Word, Excel, and power point.
- Takes on all of the time-consuming tasks in the finance or management team and helps the team be more productive.
- In charge of other administrative tasks, such as setting up appointments and directing calls that are not necessarily related to finance.
- Demolition Contractors Inc. since July 2013.

#### Samuel J. Hernandez

#### **HEAVY EQUIPMENT SUPERVISOR**

#### Member of Laborer's North America Union Local 4 since 2010

#### **Professional Summary**

I have the capability to Coordinate and direct subordinate Heavy Equipment Mechanics, semi-skilled workers, and Trades Helpers responsible for the operation, coordination, and quality control of a repair facility. I diagnose difficult repair problems and provide training in skills such as hydraulics, diesel engines, welding, and fabrication of parts and tools. There is one classification in this job. First-line supervisor with responsibility for directing employees in a work area in a large departmental garageof heavyequipment.

#### **Green Demolition Contractors Job Duties**

- Select and assign staff, ensuring equal employment opportunity in hiring and promotion.
- Coordinate activities by scheduling work assignments, setting priorities, and directing the work of subordinate employees.
- Evaluateand verify employee performance through the review of completed work assignments and work techniques.
- Identify staff development and training needs and ensure that training is obtained.
- Responsible for the operation, coordination, and quality control of a repair facility.
- Purchase and/or requisition motor vehicles and equipment as well as tools, parts, materials, and supplies used in heavy equipment repair and maintenance.
- Oversee the receipt and checking of new vehicles and equipment for compliance to specifications.
- Ensure proper right-to-know and other OSHA regulations as followed for the safety of all employees.
- Oversee the repair of trucks, tractors, pumps, cranes, and other standard or specialized gasoline, diesel, and manually operatedmachinery and equipment.
- Supervise such office work as stores, payroll, personnel, and accounts.
- Diagnose difficult problems and recommendrepairs.
- Inspect, tests, and adjusts equipment.
- Contacts dealers on heavy equipment warranties
- Supervise and participate in the fabrication and construction of specialized tools and equipment. Prepares cost and material estimates.
- Occasionally perform any task assigned to subordinate staff, consistent with any licensing or certification requirements. Performs related work as assigned.

List national Union Project Labor Agreements that the company currently works with (i.e., N NCA, etc.).  LIUNA & M.O.E.  7.7 List the Principal Officers of the company.  NAME  TITLE  YEARS w/ FI  Michael Brough  President  15  SECTION 8 MAJOR EQUIPMENT INFORMATION  1 List the major construction equipment the company owns. Provide an attachment if necessa See attached  2 Does the company have sufficient resources and the ability to mobilize to multiple sites concurrently within the State of Illinois?  YES NO  ECTION 9 LIMITATIONS INFORMATION  1 Does the company have any limitations as to state, locality, and local expertise to perform an type of work in the State of Illinois?  YES NO  If yes, please provide contact information.  ECTION 10 SAFETY PROGRAM INFORMATION  Our Safety Program has compiled with an outside credentialed entity based upon years of Demolition - Excavation - Site Restoration experience, etc.	_			rating Engir		
NAME  NAME  NITLE  YEARS W/ FI  Michael Brough  President  15  ECTION 8 MAJOR EQUIPMENT INFORMATION  List the major construction equipment the company owns. Provide an attachment if necessa  See attached  Does the company have sufficient resources and the ability to mobilize to multiple sites concurrently within the State of Illinois?  YES NO  ECTION 9 LIMITATIONS INFORMATION  Does the company have any limitations as to state, locality, and local expertise to perform an type of work in the State of Illinois?  YES NO  If yes, please provide contact information.  ECTION 10 SAFETY PROGRAM INFORMATION  Briefly explain the company's safety program.  Our Safety Program has compiled with an outside credentialed entity based upon years			l Union	Project Labo	or Agreements that the company cu	ırrently works with (i.e., NMA,
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Our Safety Program has compiled with an outside credentialed entity based upon years		O SAFE	HIPN	JGRAWI IIV	IFORMATION	
	Brief	ly explai	n the co	mpany's saf	fety program.	
		-	_			ntity based upon years

#### GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue Chicago, Illinois 60632 312-409-4771 main

Qty	Description	EQUIPMENT	LIST
2	Link Belt 145 Excavators		
2	Link Belt 350 Excavators		
1	Cat 963 Track Loader		
2	Cat 950 End Loaders		
1	Cat D-5 Dozer		
2	330 Excavators Caterpillar		
2	320 Excavators Caterpillar		
2	Mini Excavators		
28	Skidsteer Bobcats		
8	Excavator Hammers		
8	Excavator Grapples		
8	Overseas Containers Converted for Rol	l Off Trucks	
4	65 Yard Roll Off Boxes		
4	40 Yard Roll Off Boxes		
8	30 Yard Roll Off Boxes		
6	20 Yard Roll Off Boxes		
1	Flat Deck for Roll Off w/ Built In Wend	ch	
1	20 Ton Flat Deck Trailer		
1	10 Ton Flat Deck Trailer		
1	Bobcat Tag Trailer		
1	Tilt Deck Trailer		
1	Flat Deck Single Axel		
1	Ingersoll Rand Mason Lull		
2	Lull Conversion Brackets		
1	350 Excavator Wrecking Pole		
8	Wrecking Poles		
2	2018 Kenilworth Tractor Trailers		
2	2020 Ford One Ton Dually Dump Truck	KS .	
2	2005 Mack Tractors		
2	2006 Mack Six Wheeler Roll Off Truck		4
	Bobcat Hammers, buckets and various a	ttachments for Exc	avators and Bobcats
1	Low Boy Trailer		
2	2011 Galbreath Semi Roll Off Trailers		
2	Terminators		
3	Atlas Capco 185 Air Compressors		
2	Ingersoll Rand 250 Air Compressors		
10	Cargo Trailers		
2	Water Trailers	A * TT	
	Misc Hand Tools, Boxes, Equip i.e. Saw	, Air Hammers, etc	

Equipment and tools listed above are free of encumbrances, none of the above listed items are leased, all equipment is owned by Michael Brough, President Green Demolition Contractors, Inc.

Michael Brough, President

of Reportabl	pany's Experience Modif es x 200,000 / total man- es and restricted duty ca	-hours; and Fre ses x 200,000 /	quency Rate calculate total man-hours.	,
YEAR	MAN-HOURS	EMR	INCIDENT RATE	FREQUENCY RA
2021	39,495	0.98	10.13	10.13
2020	46,802	0.98	19.91	19.91
2019	34,470	0.98	11.60	11.60
2018	41,380	0.98	14.50	14.50
YEAR		D.C.	PORTABLE	DEDODTABLE
YEAR	REPORTABLE	KEI		REPORTABLE
2021	Strains			KEPORTABLE
2021		Contu		REPORTABLE
2021 2020 2019	Strains Strains			REPORTABLE
2021	Strains Strains			REPORTABLE

10.7 Indicate the number of fatalities the company has experienced during the past three (3) years, plus the current year. **NUMBER OF YEAR FATALITIES** 0 2022 2021 0 2020 0 2019 0 10.8 Does the company have a written Corporate Statement concerning Safety and Quality that is signed by the company's CEO/President? YES X NO If yes, please attach a copy. 10.9 Has the company been inspected by OSHA and other industrial safety enforcement agencies in the past three years, plus the current year? x **YES** NO If yes, please explain: **NUMBER OF YEAR INSPECTIONS** 2021 2020 2019 2018 10.10 Does the company have a written Hazard Communication Plan? YES l xl NO If yes, please attach a copy. 10.11 Does the company have disciplinary actions for Safety Violations? х **YES** NO 10.12 Does the company have a written policy / program for Fitness for Duty that is signed by the company's CEO/President? Х YES NO

If yes, please attach a copy.

# Green Demolition Contractors, Inc.

Safety Program

Green Demolition Safety Program Outline

Chapter 2 Engineering Survey

Chapter 3 Training

Chapter 4 Confined Space Entry Program

Chapter 5 Hazard Communication Program

Chapter 6 Lock out Tag Out Program

Chapter 7 Respiratory Protection Program

Chapter 8 Lead Program

Chapter 9 Fall Protection

### Chapter 1

## Safety Program

#### Green Demolition Contractors, Inc.

#### I. Responsibilities:

#### A. Owners:

- 1. Ensure policies, procedures and rules are established
- 2. Establish safety program in writing
- 3. Support supervision in implementing and enforcing safety procedures
- 4. Enforce safety policies
- 5. Ensure employees are properly trained
- 6. Audit safety program

#### B. Supervision:

- 1. Responsible for safety performance on projects
- 2. Enforce safety policies, procedures and rules
- 3. Correct unsafe behaviors on the job
- 4. Perform safety inspections on the job
- 5. Seek employee involvement of the job
- 6. Provide daily safety instructions on the job
- 7. Ensure employees are properly trained for the required work

#### II. Safety Responsibilities for Each Project

#### A. Pre-job Planning:

- 1. An engineering survey must be completed prior to starting demolition projects
- 2. A copy of the engineering survey must be kept at each project
- 3. Supervision must review the engineering survey with the crew
- 4. Emergency numbers must be posted at the site

#### B. Site Safety Provisions:

- 1. A copy of the program must be maintained at each site
- 2. Safety orientations must be provided for all new hires
- 3. Engineering surveys must be reviewed
- 4. Air monitoring results must be maintained on file
- 5. Annual and refresher required by OSHA must be performed
- 6. Training records must be maintained on file
- 7. Safety rules of host employers must be followed
- 8. Regular safety inspections must be performed
- 9. Accidents must be investigated
- 10. OSHA injury log must be maintained
- 11. Medical surveillance must be performed based on exposures

#### III. Regulatory Compliance

All applicable OSHA rules and regulations, state and local safety regulations are followed. A copy of the OSHA standards are provided and included as a part of the safety program. Standard operating procedures include only those programs required to be written. The written program describes our methods and strategies of complying with the standard.

#### A. Standard Operating Procedures are established on the following topics:

- 1. Lead Program
- 2. Hazard Communication Program
- 3. Fall Protection Program
- 4. Respiratory Protection Program
- 5. Confined Space Entry Program
- 6. Energy Control Program

#### IV. Safety Orientations

Employees will go through a safety orientation prior to performing work. The Following orientation topics will be reviewed:

#### A. Employee Responsibilities:

- 1. Follow safety rules and responsibilities
- 2. Report unsafe conditions immediately
- 3. Participate program in safety program

#### B. Hazard Communication Program:

- 1. OSHA training hazard communication rule
- 2. Hazardous chemicals used
- 3. List of hazardous chemicals
- 4. Reading material safety data sheets

#### C. Work Clothes:

- 1. Cotton cloths / no synthetics
- 2. Safety shoes
- 3. Hard hats
- 4. Safety glasses
- 5. Gloves

#### D. Fall Protection:

- 1. Review OSHA rule
- 2. Guard rails
- 3. Use of body harness and lanyard
- 4. Proper anchorage for tie-off points
- 5. Open sided floors

- 6. Pits
- 7. Excavations
- 8. Review OSHA rule for ladder safety
- 9. Review scaffold safety rule

#### E. Respirators:

- 1. Selection
- 2. Proper fit
- 3. Maintenance and cleaning
- 4. Storage
- 5. Changing filters
- 6. Fit testing
- 7. Medical Requirements

#### F. Torch Safety:

- 1. On the job instructions form supervisor
- 2. Inspect torch, hose and burning equipment
- 3. Lighting procedure
- 4. Flash back arrestor
- 5. Storage of hoses
- 6. Clothing
- 7. Personal protective equipment
- 8. Hot work hazards

#### G. Lead Exposures:

- 1. Review OSHA rules for lead
- 2. Company lead program
- 3. Demolition Exposures
- 4. Lead paint
- 5. Air monitoring
- 6. Proper hygiene practices
- 7. Respiratory protection
- 8. Routes of entry for lead into the body
- 9. Biological monitoring

#### H. Electrical Hazards:

- 1. Power tools
- 2. Ground fault circuit interrupters
- 3. Underground and overhead power lines
- 4. Use of cranes and equipment under power lines
- 5. Electrical equipment used in wet locations
- 6. Explosive atmospheres and confined vaults

#### I. Excavations:

- 1. Must have competent person on site
- 2. Soil test must be performed and soil must be classified
- 3. Utility location must be checked prior to excavating
- 4. Appropriate cave-in protection must be used if employees enter excavation
- 5. Protective systems
- 6. Excavation may become a confined space
- 7. Explosive atmospheres may be present in the excavation
- 8. Rescue methods
- 9. Safe access / ladders

#### J. Rigging:

- 1. Inspect all rigging prior to use
- 2. Do not use defective rigging equipment
- 3. Do not exceed the rated lifting capacity of rigging equipment
- 4. Supervision must review rigging methods and proper application

#### K. Silica:

- 1. Health effects of silica
- 2. Silica exposures
- 3. Proper personal protective equipment
- 4. Air monitoring

#### L. Confined Space:

- 1. Review OSHA rule
- 2. Definition of a confined space
- 3. Required safety precautions
- 4. Oxygen deficiency or enrichment
- 5. Toxic atmospheres
- 6. Asphyxia
- 7. Explosive atmospheres
- 8. Air monitoring
- 9. Emergency rescue plan
- 10. Proper personal protective equipment
- 11. Safety watch / attendant
- 12. Permits

#### M. Lockout / Tagout

- 1. Zero mechanical state
- 2. Review OSHA lockout requirements
- 3. Check all power sources (electrical, mechanical, air, hydraulic, stored energy)
- 4. All power must be locked or tagged

#### N. Noise:

- 1. Review OSHA noise requirements
- 2. Work with high noise levels
- 3. Proper fit and selection of ear plugs

#### O. Equipment:

- 1. Equipment inspections
- 2. Report all equipment damage
- 3. Back-up alarms
- 4. Keep a safe distance form all equipment
- 5. Make sure operator knows where you are
- 6. Only one person gives signals at a time
- 7. Review safe operations of manlifts and manbaskets
- 8. Safe distance from demolition process
- 9. Safe practices for working around suspended loads

#### P. Demolition:

- 1. Identify areas to be demolished or preserved
- 2. Do not cut utility lines unless authorized
- 3. Site safety instructions are given daily by supervision
- 4. Safe lifting procedures
- 5. Material handling
- 6. Engineering survey
- 7. Debris chutes
- 8. Barricades
- 9. Postings on the job
- 10. Lighting
- 11. Pedestrian control
- 12. Secure gas bottles
- 13. Swinging hammers
- 14. Gloves
- 15. First aid and medical attention
- 16. Fire hazards and protection

#### Q. Standard Operating Procedures Reviewed:

- 1. Lead Program
- 2. Hazard Communication Program
- 3. Fall Protection Program
- 4. Respiratory Protection Program
- 5. Confined Space Program
- 6. Energy Control Program

#### V. Safety Rules

#### A. Supervision:

1. A copy of the engineering survey must be kept on site

- 2. A safety line up must be conducted prior to beginning the project
- 3. Adequate provisions for fire protection will be provided
- 4. Site specific rules must be reviewed
- 5. The OSHA notice must be posted on the job
- 6. Provisions for safely handling utilities will be made
- 7. Site specific hazards will be reviewed daily with the crew (safety meeting)

#### B. All Employees:

- 1. Injuries, accidents and damage must be reported immediately
- 2. Employees must cooperate with accident investigations
- 3. Employees must wear hard hats
- 4. Employees must wear safety glasses
- 5. Employees must wear safety shoes
- 6. In high noise areas hearing protection must be worn
- 7. Respirators must be worn when required
- 8. Employees are required to be properly tied off when working at elevations
- 9. Holes and pits created during demolition will be protected
- 10. Combustibles will be removed prior to demolition
- 11. Employees will be tied off to the basket when working in a manlift
- 12. Manbaskets will only be used when there is no safe alternative
- 13. Rigging must be inspected prior to use
- 14. Defective rigging equipment will not be used
- 15. Flash back arrestors must be used on torches
- 16. Torch and hoses must be inspected daily
- 17. Employees using a torch must wear cotton clothes
- 18. Employees using a torch must wear proper face shield and gloves
- 19. Operators must inspect equipment daily, defects must be reported
- 20. Cranes and equipment must not be used beyond rated capacity
- 21. Suspended loads can not be lifted over employees
- 22. Employees can not work under suspended loads
- 23. Employees must stay at a safe distance from equipment used in demolition
- 24. Proper signals must be used when directing crane movement
- 25. Equipment operators must wear seat belts
- 26. Backup alarms must be maintained in operating condition
- 27. Only trained and authorized employees can operate industrial trucks
- 28. Scaffolds can only be erected, dismantled and used under a competent person
- 29. Excavation work must be done under the supervision of a competent person
- 30. Confined space entry work must be supervised by a competent person
- 31. Lockout must be done by a competent person

32. Ground fault circuit interrupters must be used with all hand power tools

#### Chapter 2

## **Engineering Survey**

### **GREEN DEMOLITION ENGINEERING SURVEY**

1) Pro	oject Name:
•	oject Location:
3) Cu	stomer Name:
	stomer Contact:
5) Cu	stomer Phone:
6) Em	nergency Numbers: 773-617-4996
7) Ne	arest Medical Clinic / Hospital:
8) Per	rmits, Notifications and Licenses:
	a) NESHAP Start Date:
	b) Asbestos Removal Start Date:
	c) Building Permit:
	d) Street Closure or Use Permit:
	e) Permit to Use Fire Hydrant:
Requi	rements:
10) Sit	te Specific Owner Safety Regulations:
•	ility Notifications: (Company, ID Number, Person Contacted, Request Date, off date)
	a) Natural Gas:

*	
c) Wate	r Service:
d) Sewe	r:
e) Telep	hone:
ting and	of Structure: (fire damage, weakened structure, required shoring) of Structure:
ting and a) Name	l bracing)
a) Name b) Origin	of Structure:

e) Condition of Structure: (physical damage, structural failure, fire damage, unusual structural conditions, alterations, pre-stressed concrete, post-tentioned concrete, equipment limitation on floors)

	f) Condition of Walls:
	g) Condition of Chimneys and Stacks:
	h) Areas to be Shored, Supported and/or Braced: (specify methods and materials)
13) Hazardo	us Conditions:
	a) Combustibles: (location and control measures)
	b) Explosion Hazards: (location and control measures)
	c) Basements, Trenches and Pits: (location and control measures)
	d) Fall Hazards Present: (i.e. floor opening, shafts, wall openings, pits) (location and control measures)

e) Fall Hazards Created by Demolition Process and Removal of structur (location and control measures)
f) Process Piping and Tanks: (location and control method)
g) Energized Electrical Equipment: (location and control method)
h) Toxic Substances: (location, control method and MSD sheet)
i) Trench/Excavation and Cave-In Exposure: (location and control method)
j)Confined Spaces: (location and control measure)
k) Airborne Lead: (location and control method)

	l) Airborne Silica: (location and control methods)
4) St	a) Utilities to be Protected and Preserved: (type of utility and location)
	b) Adjacent Structures: (locations)
	c) Overhead Power Lines: (location and voltage)
5) St	a) Structural Frame:
	b) Roof:

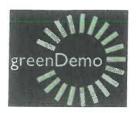
e) Ch	imneys and Stacks:
f) Tar	iks, Vessels and Elevated Water Towers:
g) Sec	quence and Demolition Methods:
	nental: (HAZWOPER training required, develop site safety placestos Previously Abated: (documentation)
a) Asł	
a) Ast	pestos Previously Abated: (documentation)  pestos to be Abated by Others: (Identify)
a) Ast	pestos Previously Abated: (documentation)
a) Ast	pestos Previously Abated: (documentation)  pestos to be Abated by Others: (Identify)
a) Ast	pestos Previously Abated: (documentation)  pestos to be Abated by Others: (Identify)
a) Ast	pestos Previously Abated: (documentation)  pestos to be Abated by Others: (Identify)

f) Contam	inated Soil: (contaminants, containment, transportation and disposal)
g) Drums if possible	and Containers: (location, who will manage materials, identify material)
•	l Process Waste: (responsibility to manage waste, refractory, contents catalyst or other materials produced by the process)
i) Water to	be Pumped and discharged: (permits, locations)
	ater Run-off Provisions: (permit required, written plan)
j) Storm-w	
	moval: (who has responsibility)

a) _	Site Specific MSDSs: (for materials present at site)
b)	Process Safety Training: (industrial sites)
c)	40 hour Hazardous Waste Operations:
<u>d</u> )	HAZWOPER Supervisor Training:
e)	Asbestos Training: (Awareness, Inspector, Designer, Supervisor, Worker)
f)	Confined Space Training:
g)	Fall Protection Training:
h)	Lead Training: (exposure or abatement)
i) <b>(</b>	Competent Person Excavation:
j) (	Competent Person Scaffolding: (erection, dismantling and use)
k) (	OSHA 10 Hour Training Card:
) (	OSHA 30 Hour Training Card:

18) Engineering Survey Complete by: Ed White

	19) Superintendent for Project:
	20) Foreman on Project:
	21) Date Crew Reviewed Engineering Survey
	(date)
	22) Names of Employees Present for Review of Engineering Survey
1)	
2)	
3)	
4)	
6)	
12)	
13)	
14)	
15)	
16)	
17)	
18)	



#### Commitment to Safety

Green Demolition recognizes that our people drive the business. As our most critical resource, employees will be safeguarded through training, provision of appropriate work surroundings, and procedures that foster protection of health and safety. All work conducted by Green Demolition's employees will utilize this policy. No duty, no matter what its perceived result, will be deemed more important than employee health and safety.

Green Demolition is firmly committed to the safety of our employees. We will do everything possible to prevent workplace accidents and we are committed to providing a safe working environment for all employees.

We value our employees not only as employees but also as human beings critical to the success of their family, the local community, and Green Demolition.

Employees are encouraged to report any unsafe work practices or safety hazards encountered on the job. All accidents/incidents (no matter how slight) are to be immediately reported to the supervisor on duty.

A key factor in implementing this policy will be the strict compliance to all applicable federal, state, local, and Company policies and procedures. Failure to comply with these policies may result in disciplinary actions.

Respecting this, Green Demolition will make every reasonable effort to provide a safe and healthful workplace that is free from any recognized or known potential hazards. Additionally, subscribes to these principles:

- 1. All accidents are preventable through implementation of effective Safety and Health Control policies and programs.
- 2. Safety and Health controls are a major part of our work every day.
- 3. Accident prevention is good business. It minimizes human suffering, promotes better working conditions for everyone, holds in higher regard with customers and increases productivity. Therefore, we will comply with all safety and health regulations that apply to the course and scope of operations.
- 4. Management is responsible for providing the safest possible workplace for Employees. Consequently, management of is committed to allocating and providing all the resources needed to promote and effectively implement this safety policy.
- 5. Employees are responsible for following safe work practices and company rules, and for preventing accidents and injuries. Management will establish lines of communication to solicit and receive comments, information, suggestions, and assistance from employees where safety and health are concerned.
- 6. Management and supervisors of will set an exemplary example with good attitudes and strong commitment to safety and health in the workplace. Toward this end, management must monitor company safety, health, performance, work environment, and conditions to ensure that program objectives are achieved.
- 7. Our safety program applies to all employees and persons affected or associated in any way by the scope of this business. Everyone's goal must be to constantly improve safety awareness and to prevent accidents and injuries.

Everyone at must be involved and committed to safety. This must be a team effort. Together, we can prevent accidents and injuries. Together, we can keep each other safe and healthy in the workplace.

President Risk Manager

#### **SECTION 11 QUALITY CONTROL / QUALITY ASSURANCE INFORMATION**

	List quality certifications held (e.g., ISO, JIT, Value Engineering, SOW, Six Sigma, Supply Alliances LEAN, or others).					
	LEED					
11.2	Do the company have	a written Quality Assurance / Quality Control Program?				
	YES X NO					
	If yes, please attach th	e Table of Contents from the company's QA/QC Plan/Program.				
11.3		r's methodology for bringing innovation and cost savings opportunities to ch separate sheets if necessary.				
	Our mission is to provide every client with safe, innovative, cost-effective and environmentally sound solutions while promoting a standard of excellence with our highly trained Union Field personnel.					
SECT	ION 12 ENVIRONME	NTAL INFORMATION				
		NTAL INFORMATION  ve a written Environmental Protection Plan?				
<b>SECT</b> 12.1	Does the company have YES NO If yes, please attach. Has the company rece	ve a written Environmental Protection Plan?  X Demolition will be performed utilizing water to control				
12.1	Does the company have YES NO If yes, please attach. Has the company rece	ve a written Environmental Protection Plan?  X Demolition will be performed utilizing water to control dust, erosion control and ambient air monitoring.  ived a Notice of Noncompliance (NON) or a Notice of Violation (NOV)				
12.1	Does the company have YES NO If yes, please attach. Has the company recefrom an environmental	ve a written Environmental Protection Plan?  X Demolition will be performed utilizing water to control dust, erosion control and ambient air monitoring.  ived a Notice of Noncompliance (NON) or a Notice of Violation (NOV) agency this year or during any of the three previous years?				
12.1	Does the company had YES NO  If yes, please attach.  Has the company recefrom an environmental YES NO	ve a written Environmental Protection Plan?  X Demolition will be performed utilizing water to control dust, erosion control and ambient air monitoring.  ived a Notice of Noncompliance (NON) or a Notice of Violation (NOV) agency this year or during any of the three previous years?				
12.1	Does the company had YES NO If yes, please attach. Has the company recefrom an environmental YES NO If yes, please explain:	ve a written Environmental Protection Plan?  X Demolition will be performed utilizing water to control dust, erosion control and ambient air monitoring.  ived a Notice of Noncompliance (NON) or a Notice of Violation (NOV) agency this year or during any of the three previous years?				
12.1	Does the company have YES NO If yes, please attach. Has the company recessfrom an environmentate YES NO If yes, please explain:  YEAR	ve a written Environmental Protection Plan?  X Demolition will be performed utilizing water to control dust, erosion control and ambient air monitoring.  ived a Notice of Noncompliance (NON) or a Notice of Violation (NOV) agency this year or during any of the three previous years?				
12.1	Does the company have YES NO If yes, please attach. Has the company recestrom an environmentate YES NO If yes, please explain:  YEAR 2021	ve a written Environmental Protection Plan?  X Demolition will be performed utilizing water to control dust, erosion control and ambient air monitoring.  ived a Notice of Noncompliance (NON) or a Notice of Violation (NOV) agency this year or during any of the three previous years?				

If yes, please explain:

YEAR	TYPE OF SPILL / RELEASE & QUANTITY
2021	
2020	
2019	
2018	

		201				
12.4	Does	the com	npany i	naintain invent	tories of all chemicals at all job sites?	
	YES	х	NO			
12.5	Does t worke		ipany l	ave a docume	ented plan for providing environmental training to t	:he
	YES	x	NO			
	If yes,	please a	attach	сору.		
Signed	on bel	nalf of ti	he com	pany:		
Printed	l Signat	ure:		Mich	nael Brough	
Γitle:				Presid	ident	_
Date:				Nover	ember 7, 2022	_

# Demolition Work Plan

Harrison School 2702 West Krause Peoria, Illinois



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#### 1.0 INTRODUCTION

#### 1.1 OVERVIEW

This document provides a systemic approach to the abatement and demolition of Harrison School 2702 West Krause Peoria, Illinois. The work is being performed by Green Demolition Contractors, Inc. under Contract with The City of Peoria. This demolition plan applies to all physical abatement, demolition, and waste generating activities performed as a part of the remediation and demolition activities of the project.

#### 1.2 BACKGROUND

Former School

#### 1.3 STRUCTURE DESCRIPTION

The main building is located at 2702 West Krause Peoria, Illinois and is a vacant School Facility. The gross building(s) consists of 109,120 s.f. 50+ in age

#### 1.4 SITE DESCRIPTION

Brick and Masonry Building

Normal operating hours will be: 7:00 am to 5:00 pm

#### WORK ACTIVITY OVERVIEW

The work covered under this Work plan will be conducted in a sequential manner, with some activities being conducted concurrently with others. Demolition work will be performed in accordance with the job specification along with the requirements of the local, state, and federal government guidelines Green Demolition Contractors, Inc will coordinate all demolition activities with The City of Peoria.

Depending upon site and other unknown conditions, Contractor's general sequence of demolition activities may require alteration at any given time. A summary of the general sequence for the work activities is outlined as follows:

- Pre-demolition survey of each building
- Pre-construction activities and site mobilization
- Verification of utility disconnects
- Removal of waste stream materials
- Removal of asbestos containing materials (ACM)
- Demolition of existing buildings/structures
- Removal of demolition debris and material to appropriate offsite disposal/recycling facilities

#### 3.0 SITE MOBILIZATION

Shall conduct a pre-demolition inspection and retain photographic documentation of the existing site conditions prior to commencement of any on-site work. Site mobilization will begin only after all pre-mobilization planning and submittals have been reviewed and approved by The City of Peoria.

#### 3.1 EQUIPMENT

Anticipates mobilizing the following major equipment for the demolition project:

- Cat 320 Excavator
- Linkbelt 350 Excavator
- Lowboy Flatbed Trailer
- Bobcat S300 Track
- S300 Wheeled Bobcat
- Roll-off boxes
- Semis with dump trailer
- 6 wheel tractor trailers
- Water Trailer

#### 3.2 PERSONNEL

GDC will mobilize the following trained and qualified personnel to the demolition project site.

Personnel include Per School:

1 – Demolition Supervisor: Mike Brough

1 – Operating Engineer: Carlos Vengas

1 – Laborer: Sergio Giron

The sequencing of pre-demolition activities and subsequent structural demolition of 2720 West Krause Avenue will be in accordance with the agreed-upon project schedule. All members will possess required local, state, and federal work-related credentials.

#### 4.0 PRE-DEMOLITIONACTIVITIES

4.1 TRACK MONITORING: Not Applicable

4.2 MAINTENANCE OF TRAFFIC: See sample plan

#### 4.3 UTILITIES

Gas, water, and electric will be properly retired prior to demolition. Utility retirement will be handled by Green Demolition Contractors, Inc. Prior to the start of demolition all permits and utility retirements will be confirmed and documented by personnel. Green Demolition Contractors will utilize Julie/Digger locate services for location requests. Personnel will ensure that utility locate markings are protected and remain visible during demolition.

#### 4.4 ASBESTOS ABATEMENT

A pre-demolition asbestos survey will be performed by an outside party. A licensed, approved abatement contractor will remediate the structure(s) prior to demolition where such work is necessary. Removal will be in accordance with site, local, state, and

federal regulatory agency guidelines. All abatement workers will have completed required training and will possess required credentials and certifications.

#### 5.0 GENERAL DEMOLITION ACTIVITIES

In general, the tasks will include a variety of procedures. The most important aspect in the development of these procedures will be the safe conduct of the work. Contractor's procedures will limit the use of labor to the most controlled and safe conditions and rely upon mechanized means of removal wherever possible. Excavators equipped with concrete breakers, concrete munchers, grapples, and other modern hydraulic demolition tools and attachments will be utilized. Wherever possible, large structures will be removed to ground level using mechanized means. Subsequent sizing of scrap materials such as steel and rebar and other material processing activities will take place at grade level, hauled off site and recycled accordingly.

General building/structure demolition will be conducted in a manner that does not interfere with or encroach upon the existing surrounding pedestrian and vehicular traffic during normal activities. Contractor will provide fencing around the project site if necessary and will work within the confines of the site fencing whenever possible.

#### 5.1 TRUCKHAUL ROUTES See sample plan

#### 6.0 WASTE STREAM IDENTIFICATION AND REMOVAL Per plans and specifications

#### 7.0 DUST CONTROL MEASURES

Dust control will be considered an important part of the overall project. Contractor will utilize a water truck and/or fire hose attached to a local hydrant during demolition operations. Contractor will direct a localized fine water spray to the source of demolition activities, as required, thereby reducing airborne dust particles. To minimize the run-off of water, the water supply will be used only when necessary. A proper backflow devise will be installed at the hydrant locations, if utilized.

#### 8.0 FIRE SAFETY PROCEDURES/PREVENTION

To reduce the risk of fire, employees will implement the following fire prevention requirements.

- Maintaining good housekeeping, removing combustible materials routinely.
- Locating combustible storage piles away from ignition sources minimizing the storage of fuels and lubricants on site.
- Locating internal combustion engine exhausts away from combustible materials and air intakes.
- Allowing combustion engine equipment, such as generators to cool prior to refueling.

Fire extinguishers will be available at the work site and stationed on all heavy equipment, whether driven or not. The maximum travel distance to any fire extinguisher for ground personnel will be less than 100 feet. Personnel will be familiarized with the location of extinguishers prior to working in the area. The extinguishers will be inspected routinely at the first of each month. All personnel will receive training in the different classes of fires and the use of portable fire extinguishers. Extinguishing a fire should only be performed in the initial

stages of the fire and if it is safe to do so. Employees however are not required to attempt extinguishing a fire.

#### 9.0 SEVERE WEATHER STOPPAGE CONSIDERATION

Has the responsibility to eliminate the chance of injury to personnel and to minimize damage to property in event of severe weather (rain, wind, lightning, snow). The Demolition Supervisor will be responsible for tracking weather conditions based on local weather broadcasts / US Weather Service. Doppler Weather reports and maps will be utilized, if available, to further monitor adverse weather conditions. At all times, the Site supervisor has the authority and obligation to suspend work due to severe weather and when adverse conditions are eminent, the Demolition Supervisor, in conjunction with the Safety Representative shall review local weather conditions. The following protocol will be followed with regard to lightning:

#### Lightning Alert

Thunder is heard and/or lightning is reported in the area by US Weather Service. Workers are informed of conditions at daily safety meeting. Lightning is always associated with thunderstorms, hence without thunderstorm conditions it is impossible to have lightning.

#### Lightning Watch

Lightning is spotted within sight and is moving toward the immediate area. DM is to assess wind speed, and other factors in anticipation of conditions. If lightning is within 5 miles of the jobsite, outside work will stop immediately. In the event of tornado or severe thunder storm warnings or the threat of other severe weather conditions, those tasks necessary to stabilize the worksite shall be immediately performed and personnel will proceed to shelter.

#### 10.0 POST DEMOLITION ACTIVITIES

#### 10.1 CLEANUP

Green Demolition Contractors, Inc will remove all debris/waste from the project site. The debris/waste will be sent to the appropriate landfill. After all wastes have been removed, Green Demolition Contractors, Inc will remove all temporary facilities and structures.

#### 10.2 SITE RESTORATION

All excavated areas shall be backfilled and compacted in accordance with the specifications. Topsoil will be placed at a 4 inch minimum.

#### 11.0 SPECIFIC WORK DETAIL

Crew size Two Operating Engineers with Machines. A third machine may be added if necessary. Two Laborers will work the site at all times.

#### 11.2 Site Protections

Jobsite will be fenced with Six Foot High Chain Link Temporary Construction Fence. Protection of overhead wires during the demolition process will not be necessary. Green Demolition will work around poles and wires where necessary.

#### 11.3 Demolition

Mobilization
Abatement Removals and verification of same
Utility disconnects and verification of same
Erosion Control
Demolition of Structure(s)
Removal of site pavement and utilities
Demolition of underground surfaces
Clean jobsite

#### Salvage:

Per Appendix C of Specification - Photographic Log of Items to be Salvaged.

#### 11.4 Grading/Site Restoration

Backfill voids – Site Grading – Compaction Furnish and install Top Soil Place Seed

Demobilize

# SAMPLE

PROJECT: [Harrison School Demolition]

# **QUALITY PLAN**

Revision: XX

Date: Month Day, Year



## **Revision Record**

Revision Number	Issue Date	Reason for Edit

# Quality

# Plan

Please provide signatures. {Delete this box.}

# **Endorsements**

Name	-	Date
President		
ame		Date
oject Manager		
ame		Date

**Quality Assurance Manager** 

Update Table of Contents after editing. {Delete this box}

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# **Appendices**

Appendix A Organization Char
------------------------------

Appendix B	Quality Assurance Manager Résumé
Appendix C	Quality Plan Acknowledgement Form

# **Acronyms and Abbreviations**

Provide list.

## **Introduction and Scope**

Provide a summary and scope of this project.

### 1 Management Responsibility

#### 1.1 Purpose

The purpose of this section is to describe Green Demolition Contractors, Inc. commitment in providing			
our client,	_ with quality services for [Project Name] (Project). Green		
Demolition Contractors, Inc. is committed	to implementing a quality management system as is		
evidenced through the quality policy. It is	Green Demolition Contractors, Inc., upper		
management'smanagement responsibility	y to communicate this quality policy to its staff.		

#### 1.2 Quality Policy

Provide a Quality Policy.

#### 1.3 Organization

Please see Appendix A for the Organization Chart.

#### 1.3.1 President[Edit below]

As it relates to quality on a project, the President is the highest level of authority and, therefore, responsible for exemplifying and communicating the importance of producing quality work. The President delegates the responsibility for overseeing the Quality Management System (QMS), reporting any nonconformances, and identifying quality issues to the Quality Assurance Manager (QAM).

#### 1.3.2 Project Manager (PM) [Edit below]

The PM is responsible for directing all aspects of a Project and ensuring compliance with the schedule and budget. The PM in conjunction with the QAMshares the responsibility for ensuring the Project has appropriate plans, policies, procedures, guidelines, and records in place and that appropriate quality requirements and contract requirements are being met to owner's satisfaction. The PM provides oversight and monitors all demolition and testingactivities. The PM is responsible for the execution, tracking, and monitoring of third-party contracts for adherence to scope, schedule, project budget, and deliverables. The PM reports directly to the President.

#### 1.3.3 Quality AssuranceManager[Edit below]

The QAM reports to the President and works with the PM on a day-to-day basis. Decisions made by the QAM regarding the applicability of any or all sections of thisQP to Project staff, suppliers, and subcontractors or others who may work on the Project are subject to review only by the President.

The QAM will manage all quality-related matters for the Projects and willhave the authority to act in all quality matters on behalf of the President. The QAM is responsible for:

Monitoring and evaluating the implementation, adequacy, and effectiveness of thisQP.

- Forwardingthe QP to subcontractors and suppliers and obtaining acknowledgement from them.
- Providing assistance and general training on this QP to Project personnel.
- Conducting or arranging for audits to confirm compliance with the QPbystaff in accordance with an audit schedule.

The résumé of the QAM is attached in Appendix B.

#### 1.4 Forms/Records

Organization Chart, QAM's résumé

### 2 Documented Quality Management System

#### 2.1 Purpose

The purpose of this section is to describe the types of documentation to be used to implement the quality management system to be used by the team

#### 2.2 Process

Effective quality systems are designed and implemented using a tier documentation approach. The documentation of the quality management system for this project is structured at three levels.

The first level of documentation is the quality policy (see paragraph 1.2); this level describes the intent of the quality system and the philosophy of the implementation.

The second level of documentation is the Quality Plan, which includes the procedural work instruction; this level describes the purpose, the process including responsibilities, and the forms used for carrying out specific system processes.

The third level of documentation is the record or objective evidence document. This level of document may include the following:

- Demolition plan
- Audit plans and checklists
- Testing reports
- Calibration records
- · Inspection plans and checklists
- Training and certification records
- Meeting minutes

This level of documentation is usually referenced within the quality process procedures.

#### 2.3 Forms/Records

Qualitypolicy

# 3 Design Control

As this is a Demolition project, this section does not apply.

#### 4 Document Control

#### 4.1 Purpose

The purpose of this section is to describe how documents will be controlled and maintained.

#### 4.2 Scope

This procedure applies to all project related documents. This procedure is applicable for all quality related documentation of a magnitude that control of such documents is necessary to ensure compliance withcontractual requirements and all project records.

#### 4.3 Process

#### 4.3.1 File naming

All documents will utilize owner's file-naming convention.

#### 4.3.2 Controlled Documents

Controlled Documents include this Quality Plan (QP), procedures, forms, checklists, and any internal documents that require revision control and tracking. These documents will be controlled electronically by the QAM. A list of controlled documents will be maintained; revisions will be tracked on this list.

#### 4.3.3 Project Documents

Project staff and subcontractors are responsible for document control within their scope of work. Documents include, but are not limited to, official correspondence, specifications, drawings, reports, policies and procedures, etc.

Document control includes the following:

- Distribution and secure storage of documents
- Proper usage of file-naming conventions for documents and electronic folder structure
- Identification and elimination of obsolete documents to prevent inadvertent use
- Control of changes to controlled documents
- Approval of controlled documents when applicable

#### 4.4 Forms/Records

**Controlled Documents List** 

### 5 Purchasing

#### 5.1 Purpose

The purpose of this section is to describe the process of purchasing and overseeing services from subcontractors and suppliers.

#### 5.2 Process

The PM will be responsible for purchasing the services of subcontractor services and suppliers. Subcontractors and suppliers will be chosen based on previous experience, ability to meet contractual and quality requirements, and prior performance. The contract will clearly specify the requirements and expectations of the project.

#### 5.2.1 Quality Plan

All subcontractors and suppliers will be required to follow this QP and will be subject to audit. This QP will be forwarded to subcontractors and suppliers and will be required to sign the *Quality Plan Acknowledgement Form* (see Appendix C).

#### 5.3 Forms/Records

Quality Plan Acknowledgement Form

## **6** Product Identification and Traceability

As this is a Demolition project, this section does not apply.

#### 7 Process Control

#### 7.1 Purpose

The purpose of this section is to describe the requirements for identification, planning, execution, and documentation of special processes for this Project.

#### 7.2 Process

#### 7.2.1 Identification

The contract documents and specifications identify processes that directly affect quality and processes that need to be performed under controlled conditions.

#### 7.2.2 Planning

Once these processes are identified, each process is carefully planned. When required, the PM or designee will prepare a process plan outlining various activities and requirements, which includes the following:

- Step-by-step procedures, including any hold steps
- Schedule to perform the process
- Safety protocols
- Personnel performing the process and the required training or qualifications for that personnel
- Any inspection and/or testing requirements
- Any required permits
- Documentation requirements
- Equipment to be used and when required equipment inspection or certification
- Identification of client requirements, contract specifications, and/or industry standards

#### 7.2.3 Execution

The PM is responsible for making sure the activities are executed per the process plan. Process activities are not performed until the plan is reviewed and approved by the client.

#### 7.2.4 Documentation

As noted above, each plan will identify the documents required to verify that activities were performed accordingly. This includes daily reports, testing/inspection reports, etc.

#### 7.3 Forms/Records

Process plans, daily reports, testing/inspectionreports, training/qualification records, permits, equipment inspection/certification records, safety records

### 8 Inspection and Testing

#### 8.1 Purpose

This section describes the process and relevant procedures that guide the planning, implementation, and documentation of inspections and test activities necessary to verify conformance with Contract Documents.

#### 8.2 Process

This section describes the process and relevant procedures that guide the planning, implementation, and documentation of inspections and test activities necessary to verify conformance.

The PM along with the QAM will ensure work will include the following:

- Prepare testing and inspection procedures/plansfor the applicable scope of work per contract requirements;
- Submit a testing and inspection plan that identifies hold points; inspection and testing activities; applicable requirements; documentation method; and test/inspection criteria for review and approval;
- Identify the on-site qualified inspectors and testing personnel from the Independent Testing Laboratory (ITL) that will conduct the required QC inspection and tests;
- Prepare documented QC inspection and testing reports according to the quality records requirements;
- Clearly indicate pass/fail criteria for each test and inspection report;
- Provide mechanism for notification to PM in the event of nonconforming work or nonconforming work being covered up; and
- Maintain quality records, including testing and inspection reports, personnel qualifications, etc.

The ITL will be an accredited laboratory with appropriate certifications as described in the contract requirements and will be submitted for approval by the owner.

Inspection and testing activities will be performed by qualified persons independent of those performing the work. Work will not proceed beyond designated hold points until inspection and testing is completed and approved. Final inspection and testing will include a documented review to verify all requirements have been met.

#### 8.3 Forms/Records

ITL accreditation certificates; inspection plans, procedures, and reports; test plans, procedures, and reports

## 9 Inspection, Measuring, and Test Equipment

#### 9.1 Purpose

The purpose of this section is to describe the method to control equipment used for inspection, measuring, and testing (IMT) so that accurate readings are obtained.

#### 9.2 Process

The PM or QAM is responsible for implementing procedures used by the Project and/or ITL for IMT equipment.

Prior to use of any IMT equipment, the testing personnel inspects the equipment and makes sure that the equipment is in good repair before use and that current environmental conditions will allow for accurate readings. Additionally, the equipment is checked for calibration records prior to use. IMT equipment shall be calibrated per manufacturer's recommendation and per any regulatory standards. Calibration shall be performed by an accredited calibration laboratory. When IMT equipment is found not suitable for use, it is segregated and labeled accordingly to a prevent further use.

To ensure valid test results, equipment is safeguarded from adjustments that would invalidate the measurement result and protect it from damage and deterioration during handling, maintenance, and storage.

Documentation for equipment is identified in a calibration log maintained by the PM or QAM, which includes one or more of the following:

- description of equipment
- serial number
- model number
- calibration frequency, including calibration date and next due date
- as-is status prior to calibration

In the event IMT equipment is found to be out-of-calibration or not acceptable for use after obtaining readings, the reading is performed again with a different IMT equipment or work is stopped until readings can be performed with suitable IMT equipment.

#### 9.3 Forms/Records

Calibration log

## 10 Inspection and Test Status

#### 10.1 Purpose

The purpose of this section is to describe the procedure to make sure work has passed the required inspections and tests are accepted and documented.

#### 10.2 Process

The PM and QAM are responsible for implementing procedures to make sure that inspections and tests are being performed and that results meet contract specifications, contract requirements, and regulatory/industry criteria.

Inspection and test status will be identified by means of reports, including daily reports, inspection reports, or test reports. Reports will include the following:

- Date of inspection or test
- Weather conditions
- Name of person performing the inspection or test (in the field and in the laboratory)
- Specific name of test when applicable
- · Equipment used, including model number
- Acceptance criteria
- Results

When inspection and test status does not conform to requirements and cannot be immediately rectified, it should be reported immediately to the PM and/or QAM and documented as nonconforming and undergo the nonconformance process, as described in Section 11. Items not meeting requirements will not covered up or work will not proceed until a resolution and corrective action has been reviewed and approved by the owner.

#### 10.3 Forms/Records

Daily reports, inspection reports, test reports

#### 11 Nonconformance

#### 11.1 Purpose

The purpose of this procedure is to describe the procedure for nonconformances (NCR).

#### 11.2 Process

An NCR is a discrepancy in characteristic, documentation, or procedure that affects form, fit, or function and renders the quality of an item unacceptable or indeterminate regarding meeting all relevant project requirements. Examples of nonconformance include physical defects; test failures; incorrect or inadequate documentation; or deviation from prescribed processing, inspection, or test procedures.

The PM and/or QAM are informed of nonconforming work with the issuance of an NCR. NCRs will be issued, tracked, and closed.

The NCR procedure will include the following:

The PM and/or QAM will identify, document, and evaluate nonconforming work to determine an appropriate disposition from one of the following:

- **Repair:** The item can be repaired to make it acceptable, although it will not meet its original requirements. The cost of the repair will be borne by the contractor.
- Rework: The item can be reworked so that it is brought into conformance with the original requirements. The cost of the rework will be borne by the contractor.
- Use as-is: Although it does not meet its original requirements, the item can be used with no adverse conditions while continuing to meet all engineering functional requirements of safety, performance, and fit. Any work deemed use as-is will be evaluated to determine if a reduction of contract price is required.
- Scrap: Per specification.

Nonconforming items will be clearly identified as nonconforming. The owner and its representative will be notified immediately of the NCR.

Reworked or repaired work will be re-inspected in accordance with established procedures and dispositions will be documented. Verification documentation of the re-inspection will be included in the NCR.

Repair and Use as-is NCRsmust be approved by the owner or its representative. Any repair procedures must also be approved by the owner or its representative prior to the repair.

#### 11.3 Forms/Records

Nonconformance report, repair procedure

## 12 Corrective Action

#### 12.1 Purpose

The purpose of this section is to describe the corrective action process.

#### 12.2 Process

When a nonconformance is issued, the following will be addressed on the NCR report:

- Root cause of the nonconformance A root cause analysis will be performed to determine the root cause of the nonconformance.
- Corrective/Preventative actions Based on the root cause, corrective and preventative actions
  will be determined. Corrective and preventative actions will not be implemented until the
  actions are reviewed and approved by the client. The corrective and preventative actions will
  include the timeframe as to when they will be implemented. In the event the
  corrective/preventative actions result in a process change, process changes are appropriately
  memorialized and communicated to staff. Training will be provided when necessary.

NCR/corrective action process is documented in such a way to verify that the NCR has been fully addressed for closure.

#### 12.3 Forms/Records

**NCR Report** 

## 13 Quality Records

#### 13.1 Purpose

The purpose of this section is to describe the maintenance of quality records.

#### 13.2 Process

A Quality Record contains objective evidence of how well a quality requirement is being met or a quality process is performing. It serves to document activities as they occur for future reference.

The PM with guidance from the QAM will be responsible for the production, collection, indexing, filing, storage, maintenance, and disposition of records. Types of records include, but are not limited to:

- Meeting minutes
- Drawings and specifications
- Permits
- Procedures and instructions
- Project plans, including this Quality Plan
- Inspection and testing plans
- Calibration records
- Audit reports
- Nonconformance reports
- Daily reports
- Test data/reports
- Survey reports
- Inspection reports
- Training records

Quality records shall be complete, legible, specify the work involved, and be kept in an environment to minimize deterioration and damage. Records are to be properly named per the the owners file-naming protocol and ultimately electronically archived and will be retained in accordance with contract requirements.

#### 13.3 Forms/Records

As listed in Section 13.2

# 14 Quality Audits

#### 14.1 Purpose

The purpose of this section is to describe the audit process.

#### 14.2 Process

The QAM establishes an audit schedule for conducting quality audits and surveillances of project activities. The audit schedule will be updated periodically. Audit frequency will depend upon the status and importance of the activity being audited. Each element of the QMS will be audited at least annually.

Quality audits are performed as described below:

An audit plan is prepared, defining the objectives, scope, time, and duration of audit activities and is provided to the audited organization in advance of each audit.

An audit checklist is then developed in advance of the audit and is based on the scope of the audit. When checklists have been developed by someone other than the QAM, the QAM reviews and approves the checklist prior to the audit.

At the start of an audit, an introductory meeting (the entrance meeting) is conducted to review the audit plan and provide auditees an overview of the audit process.

The auditor uses the audit checklist as a guide to determine if processes have been implemented. Objective evidence is reviewed and recorded to determine acceptability, improvement, or unacceptability. The auditor presents the audit results to the audited organization at the conclusion of the audit (the exit meeting). This presentation is followed by the timely issuance of a written audit report with any findings to the audited organization with copies to owners upper management.

The auditee will respond to and correct any findings/deficiencies identified by the audit in a finding's response form in a timely manner. The QAM will track audit deficiencies, report on their status and verify effective resolution of the deficiencies. Audits are closed when all findings/deficiencies have been corrected.

#### 14.3 Forms/Records

Audit schedule, audit plans, audit checklists, audit reports, audit findings

# 15 Training

#### 15.1 Purpose

The purpose of this section is to describe training.

#### 15.2 Process

The PM will ensure that all personnel assigned to perform specialized work activity are qualified based upon education, skills, abilities, experience, and/or training and that all personnel will be trained in requirements of this Quality Assurance Plan.

The PM or designee will maintain training and/or qualifications records in accordance with the quality records requirements (Section 14).

#### 15.3 Forms/Procedures

Personnel certifications, training certificates or records

# Appendix A Organization Chart

QAM's should have a dotted/dashed line to the PM and solid line to the President. {Delete this text box}

# Appendix B QAM Résumé

# Appendix C Quality Plan Acknowledgement Form

#### QUALIFICATIONS Knowledge, Skills, and Abilities

- Considerable knowledge of the organization and operations of the work area.
- Considerable knowledge of the instructions, guidelines, practices, procedures, and terminology
  of the work area.
- Considerable knowledge of the application of instructions and guidelines to specific problems.
- · Considerable knowledge of the supervisory techniques.
- Considerable knowledge of body and frame construction.
- Considerable knowledge of the standard practices, materials, tools, and equipment used in the repair and fabrication of heavy equipment.
- Considerable knowledge of personnel needs to meet staffing and training requirements
- Considerable knowledge of employee policies and procedures.
- Considerable knowledge of labor relations and applicable union contracts.
- Considerable knowledge of office procedures.
- Ability to read diagrams, schematics, blueprints, and reference manuals.
- Ability to communicate effectively with others, both verbally and in writing.
- Ability to instruct and supervise the disassembly and assembly of engines and parts.
- Ability to monitor and evaluate problems and organizational performance in order to assess efficiency and effectiveness.
- Ability to instruct and supervise the disassembly and assembly of engines and parts.
- Ability to communicate effectively with others, both verbally and in writing.

# Green Demolition Contractors, Inc.

4840 S. St. Louis Chicago, Illinois 60632

# **EQUIPMENT-TRAFFIC CONTROL**

Green Demolition intends to utilize the following equipment including but not limited to:

Cat 320 Excavator

Bobcat S-300

Linkbelt 350

Traffic Control i.w. Barricades/Signage

Please see the attached specifications.

SAE Net Horsepower: 268 hp (200 kW)

Operating Weight: 82,400 lbs. (37 400 kg)

Digging Depth: 24 ft 1 in (7.34 m)

# 5350

Link-Bell

EXCAVATORS

# 3504



The X4 Series features innovative EPA Final Tier 4 engines from Isuzu that strike the ultimate balance between power, productivity and fuel efficiency. You'll experience up to 10% improved fuel economy, with the added benefit of no costly diesel particulate filters (DPF) to maintain or replace. Three engine modes provide reliable power and control for any machine application. Choose Speed Priority (SP mode) to get jobs done quickly, Heavy (H mode) for the best blend of power and fuel savings or Applied Power (A mode), with 13 different RPM settings for precise control of heavy lifting, fine grading or leveling work.

- EPA Tier 4 Final
- No DPF system to maintain
- Up to 10% improved fuel economy
- 4-to-1 Diesel to Diesel Exhaust Fluid (DEF) ratio
- Two-stage DEF anti-freeze system for protection in harsh operating conditions
- Optimized SCR Auto Regeneration intervals
- VGT Turbocharger



# X4 SERIES ULTIMATE PRODUCTIVITY AND EFFICIENCY





Greater digging power, increased lift capacities and faster cycle times start with our exclusive **UltiFlow Control Valve**, featuring a 30% larger hydraulic passage area, larger spools and advanced controls to maximize hydraulic system control and responsiveness.

Our intuitive Spool Stroke Control (SSC) system monitors machine operations and responds with the right hydraulic flow for that application. Pilot pressure sensors detect the type of work being done—such as digging or leveling—and then relays that data to proportional solenoid valves that quickly determine the optimal hydraulic pressures and minimize unneeded operational functions. The sensor system continually monitors machine functions, and SSC is available in all work modes.

Two electrically-controlled Kawasaki variabledisplacement axial-piston pumps and one Kawasaki gear pump assure that hydraulic power is delivered precisely when and where it's needed.

The result is more maneuverability and precision across all operating modes, smoother machine operation and improved fuel efficiency...with up to 8% faster cycle times.



The X4 Series offers the most advanced and roomiest cab in its class. Comfortable, automotive-grade high-back seat with head restraint provides superior lumbar back support. With a longer and wider seating surface, it reclines to a 65° maximum reclining angle to create a relaxed environment during breaks. Mechanical suspension is standard, with air suspension, seat tilting adjustment and seat heaters available as options.

The cab layout also includes ergonomically-designed arm rests that move with console, maintaining a constant distance between joysticks and arm rests no matter how the seat is adjusted.

- · Quiet, pressurized cab
- Joysticks with easy to hold grip and switches
  - Smooth performance with less resistance
  - ♦ Handy "radio mute" switch
- · Optional proportional joysticks w/auxiliary hydraulics control
- Cup holder and storage areas for cell phones and other small items
- Dual halogen cab lights standard
- · Optional retractable rear window shade
- Optional front window shade





The High-Definition LED monitor has a full-color 7" display and rivals the resolution found in luxury automobiles. The controls are easy to see and easy to use. The rear-view camera activates automatically whenever the machine is started, and sight guidelines have been added for increased safety.

Here are some of the other functions the monitor displays:

- Engine coolant and hydraulic oil temperatures
- Displays fuel level, travel mode, work mode, attachment mode
- · Shows fuel consumption history, per day or per hour
- Track up to 13 service interval reminders
- System/Machine warning messages
- Monitor SCR Auto Regeneration
- Select and set up attachments
- · View machine information and working history
- · Adjust hydraulic flow
- Easier-to-set auxiliary hydraulic pressure
- · Auto-adjusts for time and calendar
- · Anti-theft password option
- 18 languages available

# X4 SERIES ULTIMATE COMFORT AND SAFETY

## A Safe and Secure Environment for Operators

Safety was a primary design consideration for the X4 Series, both from an operational and service standpoint.

- · Full time rear camera display
- · Optional right-hand and left-hand side cameras
- ROPS and FOPS Level 1 certified, optional FOPS Level 2 head guard available
- · Optional LED lighting available
  - ♦ Choose cab-top mount or around-machine packages
  - ♦ Exceptional visibility
  - Improved safety for checking around the machine
  - Offers brightness levels close to 'sunlight'
  - ♦ 3X brighter than halogens, consume less energy
- ISO-compliant guard rails and hand rails along upper structures
- Engine covers open towards counterweight, automatic stopper system and gas damper for safety

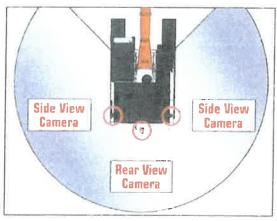




ISO-compliant guard raits and hand raits, engine cover opens towards counterweight



For the ultimate in safety and visibility, X4 machines can be fitted with the **Wide Angle View Enhancement System or WAVES** for short. Using three closed-circuit cameras, this optional viewing system provides an unbelievable **270° visual coverage** around the machine, eliminating any potential blind spots from the operator's line of sight, WAVES images can be displayed on the standard X4 monitor











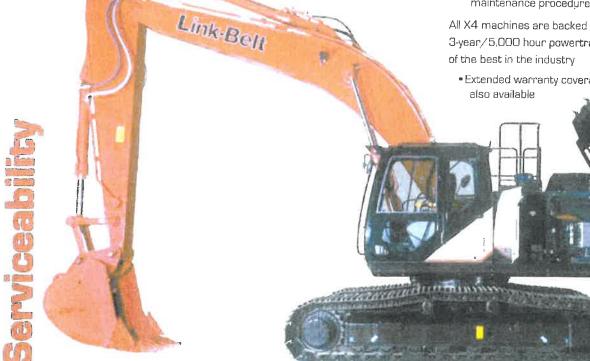


Maintenance is a snap, with ground level access to all routine service points, including batteries, fuel filters, engine oil filter, dualelement air filter and cab fresh air filter.

- Dual removable screens cover all coolers and are easy to remove and clean from ground level...no tools needed!
- A/C Condenser tilts for easy cleaning and maintenance
- Improved battery disconnect switch with no keys needed
- · Easy battery compartment access; 2 hand-turn knobs
- · Convenient ground-level sample ports in pump compartment
  - ♦ Engine oil
  - ♦ Hydraulic oil
- · Green drain plug and hose
- · More data collection points for comprehensive maintenance
- · Automatic door locking mechanism on side doors
- · Quick and easy access to grease all attachment pivot points
- · New undercarriage side frame design enables easier cleaning
- In-cab reminders track 13 different maintenance procedures

All X4 machines are backed by an iron-clad 3-year/5,000 hour powertrain warranty - one of the best in the industry

• Extended warranty coverage packages are



# X4 SERIES ULTIMATE SERVICEABILITY AND SECURITY

# 24/7 Remote Monitoring and Security for your Machine

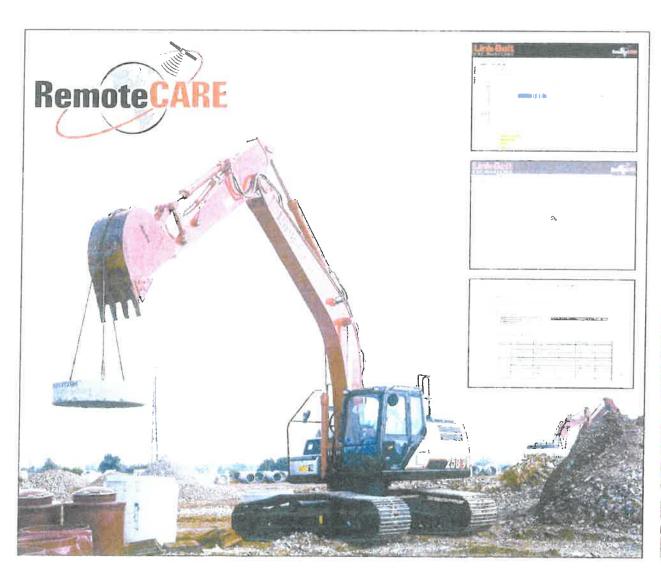
Link-Belt RemoteCARE® is a user friendly management tool that combines Telematics with GPS technology. RemoteCARE provides timely and reliable machine utilization and operational information, as well as assists in theft prevention by offering 24 hour surveillance and geofencing capabilities.

RemoteCARE tracks and records both routine and major service intervals for your machines, giving you more flexibility and control when scheduling maintenance procedures. It also lets you be more proactive if potential failure conditions arise. Whenever a diagnostic trouble code (DTC) is detected, a warning message appears on the machine display, and an email alert is automatically sent to you.

With RemoteCARE you will always know the hours, location, performance, diagnostics and security status of your machines.

RemoteCARE Monitors...

- Machine Location
- · Geo-fence & Curfew Range
- Actual Fuel Consumption
- · Fuel Levels
- · Hour Meter Reading
- Radiator Water Temperature
- Machine Working Time/Idle Time
- · Attachment Working Hours
- Working Modes
- Service Maintenance Reminders
- Service Warnings

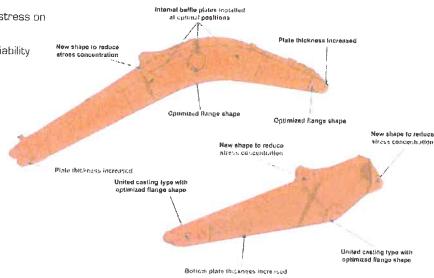


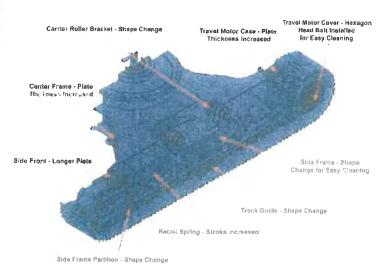
RemoteGARE

X4 machines are rugged and durable, with structural improvements to the boom & arm structures, along with improvements to lower frame and travel components.

#### Boom & Arm

- Improved boss shapes reduce stress on boom & arm pin
- Cast boom tip for increased reliability
- · Stronger cylinder mounts

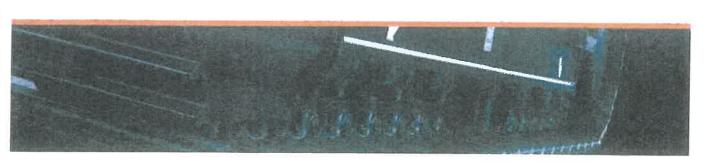




#### Lowers

- Thicker travel motor case up to 32% increase
- Thicker plating between side frame and travel motor case - up to 12% increase
- Larger track rollers up to 7% increase
- Front Idler Hub: Longer hub
- Track Roller: Diameter of tread increased
- · Travel Motor Case: Plate thickness increased
- Travel Motor Cover: Hexagon head bolt installed for easy cleaning
- Track Guide: Shape change
- · Side Frame Partition: Shape change
- Side Frame: Shape change for easy cleaning





# **X4 Series Specifications**



Isuzu AQ-6HK1X Final Tier 4 turbocharged diesel engine with electronic control (ECM) and high pressure common-rail fuel injection, 6-cylinder, water-cooled, Cooled Exhaust Gas Recirculation (CEGR), Intercooler, Variable-Geometry Turbocharger (VGT), Diesel Oxidation Catalyst (DOC) and Selective Catalytic Reduction (SCR) system with Dosing Control Module and heated DEF lines and tank. Electronic fuel pump and priming, Fuel cooler, Auto-idle start, Auto warm-up, EPF engine protection, dual-stage fuel filtration, remote oil filter, engine oil sample port, green plug oil drain, double element air filter.

SAE J 1349 net horsepower	268 hp (200 kW) @ 1,900 rpm
Displacement	
Maximum Torque	
Starter	24V-5.0kW
Alternator	50 amp
Battery	(2) 12-volt 128 amp hours

#### **Cab and Controls**

ROPS and FOPS Level 1 certified with automatic climate control A/C and heat with defroster, 7" LED Hi-Definition color monitor with full time rear view camera display. fuel efficiency gauge, low-effort joysticks are pre-wired for auxiliary hydraulics, dual cab lights, control pattern changer, safety glass windows, sunroof with sunshade, shockless cab suspension with four fluid cab mounts, SCM High-Back reclining suspension seat, sliding 4-position tilting control consoles, AM/FM sound system with MP3 auxiliary input jack, digital clock, dome light, seat belt, coat hook, cup holder, storage compartments, floor mat, footrests, ashtray, 24V cigarette lighter, 12V outlet, travel alarm, handrails, mirrors, side-entry cab filter, spare parts kit.

Three selectable work modes, RemoteCARE GPS system, anti-theft password protection system, onboard self-diagnostic system with memory and service interval reminders, auto idling system, one-touch decelerator, auto-idle engine shutdown, auto-power boost, neutral safety start, gate-lock safety shutoff.

A/C Rating	20,080 BTU/h
Heater Rating	
Sound Level - Cab Interior	
Sound Level - Exterior	100.0 dB(A)

#### **Hydraulic System**

Open-center system, two variable-displacement electronically controlled axialpiston pumps and one gear pump for pilot controls, main control valve with one 4-spool section and one 5-spool section with auxiliary spool: stackable, Auxiliary Control System, oil cooler, Auto-Power boost, boom and arm holding valves, 6 micron return filter, firewall, hydraulic oil sample port.

#### Hydraulic Pumps Pump Outou

Pump Output	2 x 79.3 gpm (300 L/min)
Pilot Pump Maximum Flow	
Relief Valve Settings	
Boom/Arm/Bucket	4,970 psi (34.3 MPa)
in Power Boost	
Swing Circuit	4,410 psi (30.4 MPa)
Travel Circuit	4,970 psi (34.3 MPa)
Hydraulic Cylinders	

Hydraulic Cylinders	
	number of cylinders - bore x rod x stroke
Boom	2 - 5.7" x 3.9" x 58.9"
	(145 mm x 100 mm x 1,495 mm)
Arm	1 - 6.7" x 4.7" x 68.8"
	(170 mm x 120 mm x 1,748 mm)
Bucket	5.9" x 4.1" x 47.6"
	(150 mm x 105 mm x 1,210 mm)

#### Swing

Planetary reduction powered by axial-piston motor, Internal ring gear with grease cavity for swing pinion, Swing bearing is single-row, shear type ball bearing, Mechanical disc swing brake, Auto-power swing.

Swing Speed	9.7 rpm
Tail Swing	11' 8" (3.55 m)
rail Divilig	
Swing Torque	92 600 lbf 4 (442 lation)
Swirig Torque	82,600 lbf-ft (112 kNm)

#### 00000 Undercarriage

X Pattern carbody with 16' 4" (4.98 m) LC long undercarriage by 8' 6" (2.60 m) track gauge, Sealed and strutted track chain with track guide, Sealed rollers and idlers, Two-speed independent hydrostatic travel with compact planetary final drive, Disc type brakes, Adjustable track tension, Carbody belly pan.

Carrier Rollers	2 per Side
Track Rollers	
Track Link Pitch	
Shoes	48 per Side
Shoe Width	31.5" (800 mm)
Ground Pressure	

#### Travel System

Two-speed independent hydrostatic travel with compact axial-piston motors. Hydraulic motor powered output shaft coupled to a planetary reduction drive and track sprocket, All hydraulic components mounted within the width of side frame, Automatic downshift for high torque to overcome obstacles. Spring-applied hydraulic release parking brake built into each motor, Travel motors equipped with counterbalance valve to prevent over-speeding down an incline, Single-pedal straight line travel.

Travel Speeds	2.1 - 3.5 mph (3.4 - 5.6 km/h)
	58,200 lbf (259 kN)
Gradeability	70% (35°)

#### Attachment

Boom	21' 2" (6.45 m)
Available Arms	Digging Force
• 10' 8" (3.25 m)	36,980 lbf (165 kN)
with Auto Power Boost	40,200 lbf (179 kN)
- 8' 8" (2.63 m)	43,770 lbf (195 kN)
with Auto Power Boost	
• 13' 3" (4.04 m)	
with Auto Power Boost	
* Bucket Digging Force	51,640 lbf (230 kN)
with Auto Power Boost	56,160 lbf (250 kN)

#### Lubricant & Coolant Capacity

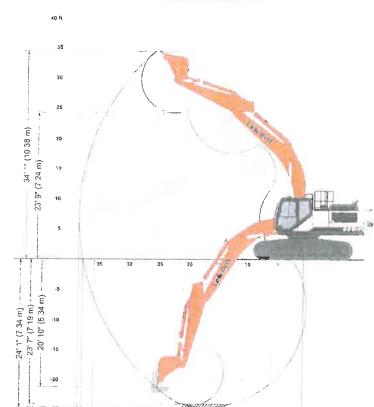
Fuel Tank	
Final Drive (per side)	
Swing Drive	
Engine Oil	
DEF Tank	
Coolant System	

#### **Operating Weight**

Working weight with 31.5" (800 mm) shoes, 21' 2" (6.45 m) boom, 10' 8" (3.25 m) arm, 2,601 lb. (1 180 kg) bucket, 16,300 lb. (7 400 kg) counterweight 



#### Working Range

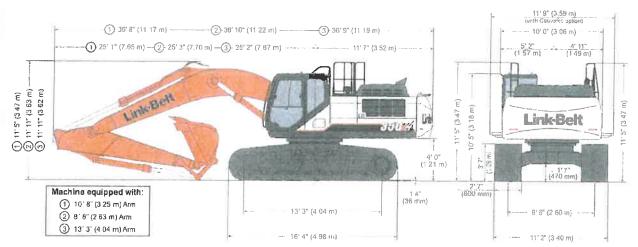


36' 00" (10.98 m) 36' 8" (11 17 m)

Machine Equipped with 21'2" (6.45 m) Boom	Arm 10'8" (3.25 m)	Arm 8'8" (2.63 m)	Arm 13' 3" (4.04 m)
A. Maximum reach	36' 8'	34' 11"	39' 0"
	(11.17 m)	(10.65 m)	(11.90 m)
Maximum reach @     ground level	36' 0"	34' 3"	38' 5"
	(10.98 m)	(10.45 m)	(11.71 m)
C. Maximum dig depth	24' 1"	22' 1'	26' 9"
	(7.34 m)	(6.72 m)	(8.14 m)
D. Maximum dig height	34' 1"	33' 9"	34' 11"
	(10.38 m)	(10.28 m)	(10.65 m)
E. Maximum dump height	23' 9"	23' 4"	24' 8"
	(7.24 m)	(7.11 m)	(7,53 m)
F. Digging depth 8' (2.44 m)	23' 7"	21' 6"	26' 3"
level bottom	(7.19 m)	(6.54 m)	(8.01 m)
G. Bucket rotation	173°	1 <b>7</b> 3°	173°
H. Maximum vertical wall depth	20' 10"	19' 7"	23' 0"
	(6,34 m)	(5.98 m)	(7.01 m)

#### **Travel Dimensions**

Working Range & Dimension



			18.811	3,25 m) A	im witti	25 27 (%	45 (n) En		of Loa		Bucket	with Pov	ver Boos	a Ampire	di .		
	1.1				(3.0 m)	15'0"	(4.5 m)	20' 0"	(6.0 m)	25' 0" (7.5 m)		30' 0" (9.0 m)		35' 0" (10.5 m)		Cap at M	lax. Reach
End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	End	Side
+30' 0" (9.0 m) +25' 0" (7.5 m) +20' 0" (6.0 m) +15' 6" (4.5 m) +16' 0" (3.0 m) +5' 0" (1.5 m) Ground Line -5' 0" (1.5 m)	ibs kg lbs kgs kgs lbs kgs lbs kgs lbs	23,250° 10 400° 32,100°	23,250° 10.460° 32,100°	45,450° 17,480° 17,200° 7,290° 23,350° 10,360° 31,800° 14,140° 43,100°	45,450° 17,480° 17,200° 7,290° 23,350° 10,360° 31,800° 31,800° 44,140° 43,100°	33,950* 15,740* 39,150* 17,950* 40,950* 18,830* 40,800* 38,800*	33,300* 15 450 31,550 14 650 30,000 13 940 29,700 13 810 30,000	20,900* 9 660* 24,700* 11 440* 27,900* 12 900* 29,700* 13 720* 28,700*	20,900* 9 660* 21,800 10 110 20,450 9 500 9 060 19,500 8 850 19,206	14,350* 6750* 16,150* 7380* 17,700* 8180* 20,000* 9 230* 10 080* 21,950* 10 200 21,600* 10 040 21,600	14,350° 6750° 16,150° 7380° 7380° 7440° 15,250° 7080° 14,500° 6750° 13,950° 6480° 13,650° 6340° 13,750° 6340° 13,750° 6340° 13,750° 6340°	9,950* 5 330* 14,650* 6 690* 15,700* 7 270* 17,050* 7 850* 16,850* 7 630 16,450 7 660 15,350 7 590	9,950° 5 330° 12,000 11,650 5 430 11,250 5 230 10,800 5 030 10,500 4 860 10,350 4 810	9,560° 5450° 9,500° 5600°	8,450 3 960 8,300 3 860	8,650° 3 980° 8,250° 3 740° 8,050° 3 660° 8,150° 8,450° 3 830° 8,950° 4 60° 11,300° 5 990° 13,700°	8,850° 3,980° 8,250° 3,740° 8,050° 8,150° 3,700° 8,360 3,780° 8,250 3,730° 8,500 3,850 9,200 4,150° 10,550°
(3.0 m) -15' 0" (4.5 m) -20' 0"	kg Ibs kg Ibs ka	14 390* 43,000* 19 170*	14 390° 43,000° 19 170°	19 080° 47,750° 22 150° 33,900° 16 040°	19 080° 47,750° 22 150° 33,900° 16 040°	17 930* 34,100* 15 630* 24,850* 11 600*	13 950 30,500 14 180 24,850* 11 800*	13 280* 25,400* 11 840* 16,900* B 300*	8 910 19,700 9 140 16,900* 8 300*	10 030 18,450° 8 750°	6 390 14,350 6 650					6 160° 16,150° 7 300° 15,350° 7 040°	4 750 13,200 5 900 15,350° 7 040°

	100	3.0" N	, 63 m) A	on with	F 2 16.	iā m) do		of Load		Bocket	vito Poe	от Зора	Applied			
weekler	- 1	5' 0"	(1.5 m)	10' 0"	(3.0 m)	15' 0"	(4.5 m)	20' 0"	20' 0" (6.0 m)		25' 0" (7.5 m)		30' 0" (9.0 m)		Cap at Max. Reach	
End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	
+30° 0" (9.0 m)	ibs kg		40											1 <b>2,500°</b> 5 620°	12,500° 5 620°	
+25' 0" (7.5 m)	lbs kg									1 <b>6,250*</b> 7 400*	16, <b>250*</b> 7 400*			11,550° 5 230°	11, <b>550°</b> 5 230°	
+20° 8° (6.0 m)	lbs kg									<b>17,450*</b> 7 970 <b>°</b>	<b>16,150</b> 7 500°	<b>15,650°</b> 7 140°	11,500 5 390	1 <b>1,250°</b> 5 080°	10,600 4 770	
+15' 0" (4.5 m)	lbs kg					27,700* 12 770*	<b>27,700*</b> 12,770 <b>*</b>	<b>22,350°</b> 10 350°	<b>22,000</b> 10 210*	1 <b>8,700*</b> 8 650*	1 <b>5,500</b> 7 210	<b>16,550*</b> 7 640*	<b>11,250</b> 5 250	11,250* 5 110*	9,450 4 250	
+10° 0" (3.0 m)	lbs kg					<b>33,400*</b> 15.460*	3 <b>2,900</b> 15 250	<b>25,900*</b> 12 010*	21,100 9 780	20,700* 9 550*	1 <b>4,800</b> 6 <b>8</b> 70	<b>16,900</b> 7 870	<b>10,850</b> 5 070	11,550° 5 260°	8,850 4 020	
+5' 0" (1.5 m)	lbs kg					38,600° 17.850°	<b>30,450</b> 14 130	28,550* 13 210*	19,850 9 220	<b>22,000°</b> 10 220	1 <b>4,100</b> 6 560	<b>16,500</b> 7 680	1 <b>0,5</b> 00 4 890	12,200* 5 550*	8,750 3 970	
Ground Line	l <b>bs</b> kg					40,600* 18 720*	<b>29,350</b> 13,650	29,550* 13 660*	1 <b>9,050</b> 8 850	<b>21,600</b> 10 <b>05</b> 0	13,600 6 330	<b>16,250</b> 7 650	10,250 4 770	13,350* 6 050*	9,100 4 120	
-5' 0" (1.5 m)	lbs kg	21,500* 9 280*	<b>21,500*</b> 9 280*	32,150* 14 270*	32,150* 14 270*	<b>39,850*</b> 18 380*	<b>29,550</b> 13,740	<b>29,300*</b> 13 520*	1 <b>8,850</b> 8750	21,400 9 960	13,450 6 250	18,300 7 560	10,300 4 780	15,200° 6 880°	<b>9,950</b> 4 510	
-10° 6" (3.0 m)	ibs kg	<b>35,450*</b> 15 900*	<b>35,450*</b> 15 900*	<b>46,900*</b> 20 730*	<b>46,900*</b> 20 730*	<b>36,800°</b> 17 000°	3 <b>0,000</b> 13 950	<b>27,500°</b> 12 <b>7</b> 50°	19,100 8 880	<b>20,850*</b> 9 720*	1 <b>3,800</b> 6 390			<b>16,450*</b> 7 470*	11,700 5 270	
-15' 0" (4.5 m)	lbs kg			41,400* 19 220*	41,400° 19 220°	30,700° 14 290°	30,050 13 980	22,750* 10 680*	1 <b>9,650</b> 9 120			5		15,850* 7 150*	1 <b>5,250</b> 6 800	

								Radius	of Loa	d							
		-	13/37 (	1/04 m) A	on with	31-21 (6)	# m Bo	om and	360 10	1 050 kg	Euckin	with Pay	ver/Benn	в Аронес	1		
endigets		5' 0"	(1.5 m)	10'0"	(3.0 m)	15' 0"	(4.5 m)	20' 0"	(6.0 m)	25' 0"	(7.5 m)	30, 0,,	(9.0 m)	35' 0" (	10.5 m)	Cap at M	ax, Reach
End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	End	Side	End	Side
+30° 0° (9.0 m)	kg											,,,,				6,850° 2 990°	6,650° 2 990°
+25' 0" (7.5 m)	lba kg											11, <b>250°</b> 5 320°	11, <b>250</b> * 5 320*			6,250* 2 820*	6,250° 2 820°
+20°0" (6.0 m)	(bs kg											<b>13,000°</b> 5 940°	<b>12,300</b> 5 740	7 <b>,750*</b> 4 170*	7, <b>750°</b> 4 170°	6,100° 2760°	6,100° 2,760°
+15' 0" (4 5 m)	lbs kg									1 <b>5,800°</b> 7 290°	<b>15,800°</b> 7 290°	14,400° 6 670°	11,900 5 540	1 <b>0,950*</b> 5 400 <b>*</b>	8,800 4 120	6, <b>150°</b> 2 790°	6,159* 2 790*
+10' 0" (3.0 m)	lbs kg					29,600* 13,770*	<b>29,600°</b> 13,770°	22,400* 10 350*	2 <b>1,900</b> 10 160	1 <b>8,450</b> * 8 510*	1 <b>5,550</b> 7 220	15,800° 7.280°	11,3 <b>50</b> 5 300	1 <b>2,950*</b> 6 220	8 <b>,550</b> 3 990	<b>6,400*</b> 2.890*	6,400* 2.890*
+5' 0" (1.5 m)	lbs kg	44.0004	44 0000	29,700° 12 660°	29,700° 12 660°	<b>36,450°</b> 16,890°	<b>32,450</b> 15 070	<b>26,050*</b> 12 050*	<b>20,850</b> 9 670	20,600° 9 510°	14,650 6 820	1 <b>6,850</b> 7 830	10,850 5 050	13,050 6 080	<b>8,25</b> 0 3 850	6, <b>800*</b> 3,080 <b>*</b>	6, <b>800°</b> 3 080°
Ground Line	kg	11,800* 5 310*	11,800* 5 310*	25,500* 11 250*	25,500° 11 250°	40,050° 18 520°	3 <b>0,280</b> 14 040	<b>28,500°</b> 13 180°	19,800 9 100	<b>21,900</b> ° 10 160	1 <b>3,950</b> 8 480	<b>16,450</b> 7 640	<b>10,400</b> 4 850	12,800 5 960	8,000 3 740	7,450° 3 370°	7,400 3 360
-5' 0" (1.5 m)	lbs kg	20,650* 9 270*	<b>20,650°</b> 9 270°	30,550* 13 570*	30,550° 13 570°	40,600° 18 750°	29,200 13 590	29,400* 13 580*	1 <b>8,800</b> 8 740	21,400 9,960	1 <b>3,450</b> 6 250	<b>16,100</b> 7 500	10,150 4 710	<b>8,800°</b> 5 250°	<b>7,950</b> 3 700	8,4 <b>50°</b> 3 830°	7,900 3 590
-10' 0" (3.0 m)	ibs kg	27,900° 12 520°	27,900° 12 520'	38,700° 17 170°	38,700° 17 170°	<b>39,700°</b> 18 340°	<b>29,250</b> 13 610	29,000° 13 400°	1 <b>8,700</b> 8 700	<b>21,300</b> 9 910	13,350 6 210	<b>16,150</b> 7 500	10,150 4 720			10 <b>,150*</b> 4 570*	8,900 4 020
-15' D" (4.5 m)	llos kg	<b>38,250°</b> 17 030°	<b>38,250*</b> 17 030 <b>*</b>	\$0,500° 22,600°	50,500° 22 600°	<b>36,600°</b> 16 970°	29,800 13 840	<b>27,050*</b> 12,570*	19,050 8 840	<b>20,550°</b> 9 600°	13,700 6 350					13,1 <b>50°</b> 5 870°	10,750 4 820
-20° 0" (6.0 m)	lbs kg			<b>42,500</b> ° 19,910°	<b>42,500</b> * 19,910*	30,100° 14 110°	29,800 13 860	22,000* 10 400*	19,500 9 060							14,900* 6 820*	14,500 6 430

#### Notes: Excavator lifting capacities

- supporting surface. User must make allowances for job conditions 4. Least stable position is over the side such as soft or uneven ground.

  5. Operator should be fully appropriated.
- 1 Lifting capacities shown should not be exceeded. Weight of all lifting accessories must be deducted from the above lifting capacities

  2. Lifting capacities shown do not exceed 75% of minimum tipping loads or 87% of hydraulic capacities Capacities marked with an asterisk (\*) are limited by hydraulic capacities.

  - 5. Operator should be fully acquainted with the Operator's Manual & Operating Safety Booklet, furnished by LBX before operating the machine.
- 6 Capacities apply only to the machine as originally manufactured and normally equipped by LBX Company, LLC
- 7 Lift capacity ratings are based on ISO 10567, "Earthmoving Machinery - Hydraulic Excavators - Lift Capacity."

#### Standard and Optional Equipment

CAB	
12V Power Outlet. 270° Rear-View Camera Display on Monitor	S
270° Rear-View Camera Display on Monitor .	0
AM/HVI Sound System	S
Anti-Theft Device	S
Auxiliary Switches on Control Lever	S
Cab Filter - External . Cab Handrails	S
Cab Handrails	S
Cab Interior Light	S
Cab ISO-Mounts	S
Cab Light (2 LFD)	
Cab Interior Light Cab ISO-Mounts Cab Light (2 LED) Cab Light (2) Cab Sun Screen (rear)	S
Cab and accremiteari	. )
Clear Roof Window	S
Clear Roof Window Climate Control A/C and Heater	S
Gup Holder	S
Defroster	S
Digital Clock	S
Cup Holder Defroster Digital Clock Emergency Exit and Hammer	S
Face Vent Floor Met FOPS Head Guard (Level 2)	3
Floor Met	3
FOPS Head Guard (Level 2) (	)
FOPS Level 1 Certified	3
Front Guard (Mesh)	)
Front Guard (OPG 1,2)	)
Front Window One-Touch Lock	3
Gate Lock Hydraulic Activation	
Horn	3
Hour Meter (Digital)	5
LED Color Monitor 9	3
LED Light Kit for Side Camera (1)	)
LED Light Kit for Side Camera (1) C LED Lights for Rear Camera (2) C Magazine Storage Rack S	)
Magazine Storage Rack	5
Maintenance interval Reminders . S MP3 Auxiliary Input Jack	3
MP3 Auxiliary Input Jack	5
On-Board Diagnostic System Sone-Piece Right Window.	ì
Une-Piece Hight Window S	
Radio Mute Switch	,
Hain Deflector	1
Hear View Camera	i
Rear View Camera	1
HemoteCARE Support System (GPS) S	
Hoof Sun Shade	
HUPS Certified Structure	1
Roof Sun Shade S ROPS Certified Structure Safety Glass Windows S SCM Air-Suspension Seat with Tilt & Heater. O	
SUM Air-Suspension Seat with 11lt & Heater. C	
SCM Suspension Seat S	1
Seat Recline	١
Selectable Monitor Languages S	
Small Storage S	
Travel Alarm with Cancel Switch S Trip Meter (Digital) S	
inpivieter (Digital)	

Wiper Switch on RH Joystick	Si
CARCINIC	
50A Alternator	S
85A Alternator Air Filter (Double Element) Air Filter Restriction Indicator Air Pre-Cleaner (Cyclone type)	0
Air Filter (Double Element)	S
Air Filter Restriction Indicator .	S
Air Pre-Cleaner [Cyclone type]	0
Auto-Idle Auto-Idle Engine Shutdown	S
Auto-Idle Engine Shutdown	.5
Battery Lisconnect Switch	5
CEGH (Cooled Exhaust Gas Hecirculation)	Si
Cooling Fan.	S
Diesei Oxidation Catalyst (DOC)	S
Drain for Fuel Lank	5
Autoritie Engline Shubdown Battery Disconnect Switch CEGR (Cooled Exhaust Gas Recirculation) Cooling Fan Diesel Oxidation Catalyst (DOC) Drain for Fuel Tank Dual Remote Fuel Filters with	_
Water Separators EGR Coolers Emergency Engine Stop	5
EUH LOOJers	Ъ
Emergency Engine Stop	. 5
Engine Idle System Engine Oil Sample Port	5
Engine Protection Feature	Ċ.
Engine Protection Feature . ,	20
External Fuel Gauge External DEF Gauge	0
Ean Housing	0
Fen Housing	3
Fuel Citan Pactaintian Indiantan	0
Fuel Cooler Fuel Filter Restriction Indicator Fuel Management System Fuel Shut-Off Valve	0
Fuel Chut Off Value	0
Fuel Usage History	e e
Fuel Heans Monitor	9
Fuel Usage Monitor	0
IdeStart	č
Idle-Start.	Š
Neutral Start	Š
One-Tauch Idle	S
Passive Emissions Regeneration	S
Hadiator / Uli Cooler / Intercooler Protective Screen. Refuel Pump Remote Engine Oil Drain	S
Befuel Pump	ñ
Remote Fooine Oil Orain	Š
Remote Oil Filter	S
Reversible Conling Fan	ň
Remote Oil Filter Reversible Cooling Fan	Š.
Tropical Package	ο.
DEF Gauge on Monitor	Š
DEF Gauge on Monitor VGT Turbocharger	š I
g	- 1
	- (
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Arm Regeneration Arm Speed Assistance (2 Pump Flow) Attachment Cushion Valve			
Arm Regeneration Arm Speed Assistance (2 Pump Flow) S Attachment Cushion Valve			
S AUXILIARY HYDRAULIC OPTIONS Single-Acting Aux w/ Pedal Activation. O Single-Acting Aux w/ Proportional Joysticks O Multi-Function Aux w/ Proportional Joysticks O Multi-Function Aux w/ Proportional Joysticks O Multi-Function Aux w/ In-cab pressure setting control O Secondary Aux w/ Proportional Joysticks O Combination Aux w/ Proportional Joysticks O Combination Aux w/ Proportional Joysticks O Combination Aux w/ In-cab pressure setting control O Sucket Guick Coupler Hydraulics Line O UNDERCARRIAGE O Multi-Function Aux w/ In-cab pressure setting control O Secondary Aux w/ In-cab pressure setting control O Sucket Guick Coupler Hydraulics Line O UNDERCARRIAGE O Comm (23 5° in) 3-Bar Steel Grousers O ROO mm (23 5° in) 3-Bar Steel Grousers S Carbody Belly Pan (Swivel Guarding) S Center Track Guide (single) O Center Track Guide (single) S		Arm Speed Assistance (2 Pump How) Attachment Cushion Valve. Auto Swing Priority Auxiliary Flow Control Auxiliary Tool Settings (Memory) Auxiliary Tool Settings (Memory) Auxiliary Tool Settings (Memory) Auxiliary Valve. Boom Regeneration Boom Speed Assistance (2 Pump Flow) Bucket Curl Assist Control Levers Pre-Wired for Auxiliary Hyd Control Pettern Changer (2 wey) Electronically Controlled Hydraulic Pumps Fire Wall Free Swing Holding Valve (Arm & Boom) Hose Burst Chock Valve Hydraulic Filter Restriction Indicator Hydraulic Filter Restriction Indicator Hydraulic Oil Sample Port. Long Life Hydraulic Oil (5,000 Hour) Neutral Pump De-Stroke Oil Cooler Power Boost. Power Seve. Pressure Reading on Monitor Proportional Hydraulic Controls Pump Stand-By Pressure Single Pedal Travel.	
S BCOmm (31.5" in) 3-Bar Steel Grousers S Carbody Belly Pan (Swivel Guarding). S Center Track Guide (single). Center Track Guide (triple) 0	20000000000000000000000000000000000000	Single-Acting Aux w/ Proportional Joysticks. Multi-Function Aux w/ Proportional Joysticks. Multi-Function Aux w/ In-cab pressure setting control.  Thumb Aux w/ Proportional Joysticks. Secondary Aux w/ Proportional Joysticks. Combination Aux w/ Proportional Joysticks. Combination Aux w/ In-cab pressure setting control.  Bucket Quick Coupler Hydraulics Line.	00000 0
	5055	700 mm (275" in) 3-Bar Steel Grousers 800 mm (31,5" in) 3-Bar Steel Grousers Carbody Belly Pan (Swivel Guarding). Center Track Guide (single)	0 5 5 5 0

Long Undercarriage Sealed Link Chain Steps Strutted Track Chain X-Pattern Carbody UPPERSTRUCTURE	SSSS
Belly Pans	55555555
8' 8" [2 63 m] Short Arm 10' 8" [3.25 m] Arm 13' 3" [4.04 m] Arm 21' 2" [6 45 m] Main Boom Section Auxiliary Pipe Brackets Boom Work Light Bucket Anti-Cletter Device Chrome Pins Easy Maintenence System (EMS) HD Bucket Linkage Guick Couplers Remote Lube Bank Teardrop Pin Retantion Keepers PARTS KIT	00555
Bucket Anti-Clatter Device Engine Manual Engine Oil Filter Filter Wench Fuel Filters Grease Gun Green Plug Drain Hose for Engine Oil Orain Hydraulic Return Filter Ignition Keys Pilot Circuit Hydraulic Filter Rearview Mirrors Work Light for Boom	
Equipment Key Stendard - S Optional - O	

#### **Bucket Sizes**

Standard & Optional Equipment

Bucket		AE		idth		ket	Number	Z.	ırm Lengt	in .
	Heaped	Capacity	Outs	ide Lip	We	ight	of	8'8"	10'8"	
Туре	(yd²)	(m)	(101)	(mm)	(this)	(kg)	Teeth	2.63 m		4.04 m
	1.26	0 96	30	762	2306	1046	4	Н	Н	Н
STDP	1.59	1.22	36	914	2516	1141	4	Н	Н	Н
Standard	1.92	1 47	42	1087	2786	1264	5	H	H	Н
duty plate	2.25	1.72	48	1219	2956	1341	5	H	н	M
duty plate	2.59	1.98	54	1372	3226	1463	6	M	îVî	L
	2.93	2.24	60	1524	3396	1540	6	M	Ļ	L
	1.22	0.93	30	762	2886	1309	4	Н	Н	H
HDP	1.54	1.18	36	914	3131	1420	4	Н	Н	Н
Heavy	1.86	1,42	42	1067	3459	1569	5	Н	H	н
duty plate	2.19	1.67	48	1219	3704	1680	5	Н	Н	M
	2.53	1.93	54	1372	4031	1828	6	M	M	L.
XDP	1.22	0.93	30	762	3327	1509	4	Н	H	H
Extreme	1.54	1.18	36	914	3620	1642	4	H	Н	H
duty plate	1 86	1.42	42	1067	3994	1812	5	Н	Н	M
	2.48	1.90	48	1219	4287	1945	5	M	M	
POWER	1.08	0.83	30	762	3461	1570	4	Н	Н	Н
HDP for use	1 35	1.03	36	914	3688	1673	4	Н	Н	H
with ESCO	1.62	1 24	42	1067	3860	1751	5	H	H	Н
multi-pin	1.90	1 45	48	1219	4030	1828	5	H	Н	M
grabber only	2.18	1,67	54	1372	4257	1931	6	H	M	L.
	2.20	168	72	1829	2971	1348	0	Н	H	M

	Approval Code For					
	Arm/Bucket Combinations					
١	Heavy material					
	(up to 3,370 lbs /yd3)					
VI						
V/A						

# PRODUCT SPECIFICATIONS FOR 320

ENGINE		
Net Power - ISO 9249	172 HP	
Engine Model	Cat C4.4e TTA	
Engine Power - ISO 14396	173 HP	
Bore	4 in	
Stroke	5 in	
Displacement	269 in³	
HYDRAULIC SYSTEM		
Main System - Maximum Flow	429 l/min (113 gal/min)	
Maximum Pressure - Equipment	5075 psi	
Maximum Pressure - Travel	4974 psi	
Maximum Pressure - Swing	3988 psi	
SWING MECHANISM		
Maximum Swing Torque	60300 ft·lbf	
WEIGHTS		
Operating Weight	50265 lb	
SERVICE REFILL CAPACITIES		

Fuel Tank Capacity	86.6 gal (US)
Cooling System	6.6 gal (US)
Engine Oil	4 gal (US)
Swing Drive - Each	3.2 gal (US)
Final Drive - Each	1.3 gal (US)
Hydraulic System - Including Tank	61.8 gal (US)
Hydraulic Tank	30.4 gal (US)
DEF Tank	10.3 gal (US)

#### DIMENSIONS

Boom	Reach 5.7 m (18'8")
Stick	Reach 2.9 m (9'6")
Bucket	1.19 m <sup>3</sup> (1.56 yd <sup>3</sup> )
Shipping Height - Top of Cab	9.8 ft
Handrail Height	9.8 ft
Shipping Length	31 ft
Tail Swing Radius	9.3 ft
Counterweight Clearance	3.4 ft
Ground Clearance	1.6 ft
Track Length	14.7 ft
Length to Center of Rollers	12 ft
Track Gauge	7.9 ft
Transport Width	9.8 ft

#### WORKING RANGES & FORCES

	Maragan - , , ,
Boom	Reach 5.7 m (18'8")
Stick	Reach 2.9 m (9'6")
Bucket	1.19 m ³ (1.56 yd³)
Maximum Reach at Ground Level	32.4 ft
Maximum Cutting Height	30.8 ft
Maximum Loading Height	21.4 ft
Minimum Loading Height	7.1 ft
Maximum Depth Cut for 2440 mm (8 ft) Level Bottom	21.5 ft
Maximum Vertical Wall Digging Depth	17 ft
Bucket Digging Force - ISO	38811 lbf
Stick Digging Force - ISO	23911 lbf

# 320 STANDARD EQUIPMENT

NOTE

Standard and optional equipment may vary. Consult your Cat dealer for details.

CAB

ROPS, sound suppression

Mechanically adjustable seat

High-resolution 203 mm (8 in) LCD touchscreen monitor

CAT TECHNOLOGY

Cat Product Link

Cat GRADE with 2D

**CAT TECHNOLOGY** 

Cat GRADE with Assist

Cat PAYLOAD

2D E-Fence

Lift Assist

Auto Dia Boost

Remote troubleshoot

#### **ENGINE**

Three selectable power modes

Auto engine speed control

52°C (126°F) ambient cooling capacity

-32°C (-25°F) cold start capability

Reversing electric cooling fans

Biodiesel capability up to B20

#### HYDRAULIC SYSTEM

Boom and stick regeneration circuits

Slide joysticks

Auto hydraulic warm up

Auto two-speed travel

Boom and stick drift reduction valve

Advanced tool control - Europe only

#### **BOOM AND STICKS**

5.7 m (18'8") reach boom, 2.9 m (9'6") stick

#### UNDERCARRIAGE AND STRUCTURES

Tie-down points on base frame

#### **ELECTRICAL SYSTEM**

Two 1,000 CCA maintenance-free batteries

Programmable time-delay LED working lights

LED chassis light, left-hand/right-hand boom lights, cab lights

#### SERVICE AND MAINTENANCE

Sampling ports for Scheduled Oil Sampling (S·O·S)

Ground-level and platform-level engine oil dipsticks

#### SAFETY AND SECURITY

Rear and right-hand-sideview cameras

Signaling/warning horn

Right-hand mirror

Ground-level engine shutoff switch

Right-hand handrail and hand hold

Signaling/warning horn

## 320 OPTIONAL EQUIPMENT

#### NOTE

Standard and optional equipment may vary. Consult your Cat dealer for details.

#### CAB

Air-adjustable seat with heat (Deluxe only)

High-resolution 254 mm (10 in) LCD touchscreen monitor

#### **CAT TECHNOLOGY**

Cat GRADE with 3D

Cat GRADE with Advanced 2D (not available on SLR)

Cat GRADE with 3D (not available on SLR)

#### SAFETY AND SECURITY

Cat Command remote control

Right-hand-side camera

360° visibility

#### **ENGINE**

52°C (125°F) high-ambient cooling capacity

#### HYDRAULIC SYSTEM

Boom and stick lowering check valves

Hammer return filter circuit

Combined flow/high-pressure auxiliary circuit

Medium-pressure circuit

Quick coupler circuit for Cat Pin Grabber

POOM AND STICKS

#### DOCINI AIND STICKS

8.85 m (29'0") SLR boom, 6.28 m (20'7") SLR stick

#### UNDERCARRIAGE AND STRUCTURES

600 mm (24") triple grouser shoes

700 mm (28") triple grouser shoes

790 mm (31") triple grouser shoes

900 mm (35") triple grouser shoes

4200 kg (9,300 lb) counterweight for HD boom and stick

#### **ELECTRICAL SYSTEM**

Premium surround lighting package

# Skid Steer Specifications

# **BOBCAT** S300 Specs

Make	Bobcat
Model	S300
Туре	Skid Steer Loader
Standard Flow	20. GPM
High Flow	36. GPM
Pressure	3300PSI PSI
Hydraulic HP Standard Flow	39. HP
Hydraulic HP High Flow	70.7 HP
Engine HP	81 HP
Width	72 (74) in.
Lift Capacity at 35%	2138.9 lb.
Lift Capacity at 50%	3000 lb.
Operating Weight	8268 lb.
Tire Size	



# **Certificate of Compliance and Crashworthiness**

#### **Certificate Number PLAS012A**

#### Plasticade Angle Iron Type III Barricade

Plasticade Products certifies that the Plasticade Angle Iron Type III Barricade meets or exceeds Part 6 of the Manual on Uniform Traffic Control Devices (MUTCD) 2009 Edition, Section 6F.

We also certify that the Plasticade Angle Iron Type III Barricade meets or exceeds the National Cooperative Highway Research Program (NCHRP) Report 350, Category II, issued by the Federal Highway Administration (FHWA) and is deemed compliant as referred to in HAS-10/WZ-54, WZ-85, and WZ-330. This includes the use of lights.

The Plasticade Angle Iron Type III Barricade is deemed to be "crash worthy" under the guidelines stated above.

This certificate shall not be reproduced except in full.

Date of Issue: 2/10/20

Henry A. Ross, Director of Government Relations

Henry Q Pan



## **Certificate of Compliance and Crashworthiness**

#### **Certificate Number PLAS021**

Plasticade 18", 28" and 36" Traffic Cones

Plasticade Products certifies that the Plasticade 18", 28" and 36" Traffic Cones meet or exceed Part 6 of the Manual on Uniform Traffic Control Devices (MUTCD) 2009 Edition, Section 6F.

We also certify that the Plasticade 18", 28" and 36" Traffic Cones meet or exceed the National Cooperative Highway Research Program (NCHRP) Report 350, Category I, issued by the Federal Highway Administration (FHWA) and are deemed compliant with this certification. In addition, in compliance with "Clarifications on Implementing the AASHTO Manual for Assessing Safety Hardware, May 2016", we certify that the Plasticade Traffic Cones meet the requirements of Category 1 as required by the 2016 AASHTO Manual for Assessing Safety Hardware (MASH) for Test Levels I, II, and III.

The Plasticade 18", 28" and 36" Traffic Cones are deemed to be "crash worthy" under the guidelines stated above.

This certificate shall not be reproduced except in full.

Date of Issue: 2/10/20

Henry A. Ross, Director of Government Relations

Lewy Q Can

# Standard Legends

24"W x 24"H



PARKING LOT FULL

Q2433







Q2432







































X

(https://plasticade.com/traffic-

products/trafficProductType/liquidil with dry sand. Each stand has 2 fill holes, 1 on each side

surge- of the frame. 5 lbs. of sand per hole for a total of 10 lbs. per

stabilizers#products) stand is recommended. Play sand is suggested for ease of

Roll-Up Signs filling.

(https://plasticade.com/traffic-

products/trafficProductType/roll
Legends Available in Engineer Grade, High Intensity

Prismatic Grade, or Diamond Grade.

<u>up-signs#products)</u>

Rubber Products

# **Green Demolition Contractors**

# SAMPLE

# MAINTENANCE OF TRAFFIC PLAN

Harrison School Krause Avenue Peoria, Illinois

# Green Demolition Contractors MAINTENANCE OF TRAFFIC PLAN

This plan consists of and specifies requirements for providing vehicular and pedestrian traffic control and protection needed during the demolition of the project. The work shall be in accordance with the applicable portions of the IDOT Standard Specifications and any other federal, state, or local laws, codes, or ordinances.

All maintenance of traffic will be coordinated with local authorities having jurisdiction of the work area.

No dumpsters will be placed on the street. If no alley/driveway is present, loading will be completed utilizing the work area.

No street closures are anticipated. In the event a need for street closure arises, a separate sitespecific plan will be introduced for review and approval. Lane restrictions, if necessary, will be handled upon parcel release and scheduling.

All equipment will operate within the parcel boundaries and no equipment will be set on the street, with the exception of loading and unloading equipment hauled to and from the site. During the loading and unloading process a flagger if applicable will be in the street to direct vehicular traffic. When traveling in lanes open to public traffic, Green Demolition Contractor's vehicles shall always move with and not against the flow of traffic. These vehicles shall enter or leave work areas in a manner which will not be hazardous to, or interfere with, traffic and shall not park or stop except within designated work areas.

Traffic control devices will be furnished, provided, installed and maintained when applicable and when in the opinion of the Engineer they are deemed necessary.

Personal vehicles of Green Demolition Contractors employees shall not block or interfere with current traffic flow. Communities will be notified of truck routes, possible sidewalk closures, and temporary lane restrictions when the demolition permit application is made. No street closures are anticipated. If a situation arises which requires a more precise plan of action, Green Demolition Contractors will submit a revised or modified maintenance of traffic plan to the owner for approval.

## **Harrison School Maintenance of Traffic Plan**

Trucks hauling to GFL Landfill from 2702 Krause Peoria, Il.

# **SAMPLE**



#### **SECTION 00 46 00 - CLARIFICATIONS AND EXCEPTIONS**

#### PART 1 - GENERAL

#### 1.1. REQUIREMENTS

- A. The Bidder shall submit with their proposal all clarifications and exceptions to the Request for Proposal (RFP) documents on the attached forms. All Bidder clarifications and exceptions shall be listed on the forms. Any deviation from the RFP documents found in the Bidder's proposal text that is not listed in the forms shall be considered unintentional by the Bidder and will be disregarded by Owner.
- B. The Bidder shall indicate the specific Section, Article, and Subpart the clarification or exception applies to and whether the entry is a clarification request ("C") or stated exception ("E"). Examples:
  - Section 00 46 00, Article 1.1, Subpart B, Type C (clarification), Please clarify... Section 00 46 00, Article 1.1, Subpart B, Type E (exception), The Bidder takes exception to...
- C. All clarification requests provided by Bidders will be responded to by the Owner to all Bidders. Owner clarifications will be provided in Addenda to the RFP. The Bidder's submitted forms will not be shared with other Bidders.
- D. Please be aware, exceptions to the Owner's Contract Terms and Conditions may negatively impact the Bidder's bid evaluation.
- E. Bidder's printed terms and conditions are <u>not</u> considered specific exceptions.

#### 1.2. REFERENCES

- A. All requirements specified elsewhere in this Technical Specification, or elsewhere in the Contract Documents, as being applicable to all Work shall apply to the Work in this Section including, but not necessarily limited to, the following:
  - 1. Section 00 21 00 Instructions to Bidders
  - 2. Section 00 46 10 Commercial Clarifications and Exceptions
  - 3. Section 00 46 20 Technical Clarifications and Exceptions

#### 1.3. SUBMITTALS

- A. Clarifications and exceptions to the commercial terms and conditions of the RFP: Section 00 46 10 Commercial Clarifications and Exceptions.
- Clarifications and exceptions to the technical requirements of the RFP: Section 00 46 20 –
   Technical Clarifications and Exceptions.

City of Peoria Abatement, Demolition, and Restoration

PART 2 – PRODUCTS (Not used)

PART 3 – EXECUTION (Not used)

**END OF SECTION** 

Section 00 46 10 - Commercial Clarifications and Exceptions Form

Site: Former Harrison School Abatement, Demolition, and Restoration, Peoria, Illinois

Bidder (Prime Contractor): Green Demolition Contractors, Inc.

# Section 00 46 20 - Technical Clarifications and Exceptions Form

Site: Former Harrison School Abatement, Demolition, and Restoration, Peoria, Illinois

Bidder (Prime Contractor): Green Demolition Contractors, Inc.

						-					MU.				
Response by Owner															
Description of Clarification or Exception	None														
Type (C or E)															
Subpart #															
Article #															
Specification Section #															
Item	-	2	m	4	5	9	7	80	6	10	11	12	13	14	15

#### GREEN DEMOLITION CONTRACTORS, INC. 4840 S. St. Louis Avenue Chicago, Illinois 60632 312-409-4771 main

#### **MISSION STATEMENT**

Green Demolition Contractors, Inc. was founded in July 2007 and is a fully licensed, bonded, and insured demolition company servicing the Midwest. Our management team possess over 50 years of field experience.

We are a proud signatory contractor with the International Laborer's Union of North America and the International Union of Operating Engineers, as well as a member of the National Association Demolition Contractors.

We are LEED experienced and a Lead-Safe certified firm.

Green Demolition Contractors is fully insured, licensed and bonded with the City of Chicago, Cook County in addition to various states and counties throughout the Midwest.

Green Demolition Contractors specializes in a variety of Demolition Services including:

- Selective Demolition
- Total Building Demolition
- Mechanical Demolition
- Structural Demolition
- Selective Excavation
- Concrete Recycling
- Scrap Recovery
- Fire and Disaster Relief Work
- Waste Hauling
- 24-Hour Emergency Response Service
- Blight Reduction
- Neighborhood Stabilization
- Shoring-Bracing
- Environmental Management
- Trucking and Disposal
- Prime Contractor for Demolition Projects

We service Industrial, Manufacturing, Commercial, Municipal, Educational, Healthcare and Government Sectors as well as Public and Private Projects.

Our mission is to provide every client with safe, innovative, cost-effective and environmentally sound solutions while promoting a standard of excellence with our Highly Trained Union Field personnel.

Green Demolition Contractors strives to reuse and repurpose our demolition material by utilizing sustainable deconstruction practices minimizing waste and recycling all material possible in order to ensure a positive impact on the environment.

GREEN DEMOLITION CONTACTORS, INC. 4840 S. St. Louis Avenue Suite 100 Chicago, Illinois 60632 312-409-4771 main

# **Purchasing Policy**

#### **Statement of Purpose**

This shall be known as the Green Demolition Contractors Inc., Purchasing Policy. Its purpose is to ensure that Green Demolition Contractors Inc., purchases recycled and other environmentally preferable products whenever they meet cost and performance requirements.

#### **Definitions**

"Environmentally Preferable Products" means products that have a lesser impact on human health and the environment when compared with competing products. This comparison may consider raw materials acquisition, production, manufacturing, packaging, distribution, reuse, operation, maintenance, or disposal of the product.

"Recycled Products" are products manufactured with waste material that has been recovered or diverted from solid waste.

"Practicable" means sufficient in performance and available at a reasonable cost.

"Cost" means the total expense of the product including the initial price, lifecycle costs, and disposal costs.

"Price" means the initial expense to acquire the product.

#### Statement of Policy

Green Demolition Contractors Inc., shall purchase recycled and other environmentally preferable products whenever practicable.

Green Demolition Contractors Inc., shall require contractors and consultants to use recycled and other environmentally preferable products whenever practicable.

#### Statement of Procedure

Green Demolition Contractors Inc., shall be responsible for coordinating implementation of this policy as follows:

- 1. Assign appropriate personnel to fulfill the requirements of this policy.
- 2. Research opportunities for procurement of recycled and other environmentally preferable products and communicate these to purchasing decision makers for evaluation and purchase.
- 3. Collaborate with specifying agencies to prepare or revise bid documents and contract language where necessary to implement this chapter.
- 4. Collect data on purchases by Green Demolition Contractors Inc., of recycled and other environmentally preferable products.

# GREEN DEMOLITION CONTACTORS, INC. 4840 S. St. Louis Avenue Suite 100

Chicago, Illinois 60632 312-409-4771 main

- 5. Prepare and submit an annual report to Green Demolition Contractors Inc., by Jan 30th of each year, describing the progress of Green Demolition Contractors Inc., in implementation of the policy, including the following elements:
  - a. Quantities, costs, and types of recycled and other environmentally preferable products purchased;
  - b. A summary of savings achieved through the purchase of recycled and other environmentally preferable products;
  - c. A summary of program promotional efforts;
  - d. Recommendations for changes in procurement policy.
- 6. Promote the use of recycled and other environmentally preferable products by publicizing its environmental purchasing policy and its implementation.
- 7. Educating staff about the policy and listening to staff comments and suggestions.

#### **Exemptions**

Nothing in this policy shall be construed as requiring the purchase of products that do not perform adequately or are not available at a reasonable cost.

Implementation This policy shall be effective immediately from the date of signature.
Dated the day of 2017
Signature Signature



# Green Demolition Contractors Incorporated GREEN Company Policy

Green Demolition Contractors Incorporated recognizes that all businesses can have a direct or indirect impact on their local, regional, and global environment. As a result Green Demolition Contractors Incorporated has developed a Green Policy in order to minimize their environmental impact.

#### **Efficient Use of Energy**

Green Demolition Contractors Incorporated and its staff use and purchase energy star-compliant hardware whenever possible.

#### **Encourage Conservation**

Green Demolition Contractors Incorporated staff and employees are encouraged to conserve energy whenever possible.

#### Minimize Waste

Green Demolition Contractors Incorporated staff sends sales quote via email unless the customer specifically requests that the quote be sent using an alternate communication channel. This is done in order to minimize paper waste.

#### Recycle

All Green Demolition Contractors Incorporated employees are encouraged to reuse paper for note-taking where appropriate refurbished equipment or parts are considered.

#### **ESD Option**

All of Green Demolition Contractors Incorporated titles are available electronically, unless the customer chooses to receive physical media Green Demolition Contractors Incorporated software and key codes are delivered electronically via download and email.

#### Telecommuting

Many Green Demolition Contractors Incorporated staff members telecommute, to help reduce our corporate carbon emissions.

#### Spread the Word

Green Demolition Contractors Incorporated has added a Green Tips section to the Green Demolition Contractors Safety Manuals and Haz-Com Material Handouts to share their tips for being green.

Green Demolition Contractors Incorporated is primarily an e-business. The vast majority of customer contact is virtual. Green Demolition Contractors Incorporated encourages all staff to conserve, reuse and recycle, Green Demolition Contractors Incorporated makes every effort to be an environmentally responsible

GREEN DEMOLITION CONTACTORS, INC. 4840 S. St. Louis Avenue Chicago, Illinois 60632 312-409-4771 office

Laura Brown-Hayes laura@greendemolitioninc.com 773-477-7160 direct 773-477-7149 fax