

October 4, 2022

4.6 Final report

1. The removal of asbestos was completed in August 2022. Then the deconstruction process was completed using an excavator with brick and concrete hauled to a local farmer for crushing and the other debris taken to the Monona County landfill by our local garbage company. This cleaned up a very dangerous building that was beyond repair. Currently this will add to available parking for Main Street employees with hope of future building on this site.
2. Dimension of the building 24x65 for a total of 1560 square feet per floor. The building consisted of the main floor and a full basement. This totals 3120 square feet.
3. Photos - attached
4. Tonnage diverted from the landfill totaled 183.28 tons. Landfill fees for 183.28 ton at \$43.00 per ton would have totaled \$7,881.04. The twelve trips to the local farmer for crushing at \$200.00 per load would have totaled \$2,400.00. The grand total saved by the diversion is \$10,281.00.
5. Six loads of debris was delivered to the Monona County Transfer Station, Turin, Iowa. Spread sheet is attached of the loads of debris and diverted materials with tonnage.
6. Twelve loads of concrete and bricks were taken to Flanigan Elevator, a farmer, who collects the concrete and periodically hires a concrete crusher to come on site and crush the concrete. This is reused for driveways, farm field entry ways and any other local use for the community. 183.28 tons were taken for crushing. Two steel beams are being reused by the City of Mapleton on a construction project.
7. Total tons of landfill material equaled 35.74 tons ACM Materials weight was 3.01 tons for a total weight to landfills of 38.75.
8. This building sat next to an already established small parking lot for use by Main Street business owners and employees to free parking areas in front of the businesses for shoppers. This area will be added to the parking space. The long term plan would be for a future owner to build an additional business in this location.

CITY OF MAPLETON
513 MAIN STREET
MAPLETON, IOWA 51034

SECURITY NATIONAL BANK
MAPLETON, IOWA 51034

NO. 046293

46293
CHECK #

9/02/22
DATE

*15,570.00
AMOUNT

FIFTEEN THOUSAND FIVE HUNDRED SEVENTY AND 00/100 DOLLARS

PAY
TO THE
ORDER
OF

EARTH SERVICES & ABATEMENT
1901 EASTON BLVD

DES MOINES IA 50316

Karen Koenigs
AUTHORIZED SIGNATURE
Karla Ghe
AUTHORIZED SIGNATURE

⑈046293⑈ ⑆073900085⑆ 01 016 2⑈

FOR DEPOSIT ONLY
EARTH SERVICES AND ABATEMENT LLC 0378

CITY OF MAPLETON

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MAPLETON, IOWA 51034

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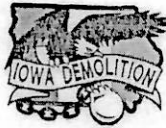
VENDOR:	377 EARTH SERVICES & ABA	CK DT: 9/02/22	CHECK NO.:	46293
REFERENCE #	GL ACCOUNT #	INVOICE NUMBER	AMOUNT	
REMOVAL OF ASBESTOS-318 MAIN	125-520-6498	DES-I000926	15570.00	

TOTAL: *15,570.00

CITY OF MAPLETON, IOWA 51034



EARTH SERVICES
& ABATEMENT



INVOICE

Date:
08/31/2022

Invoice #:
DES-I000926

1901 Easton Blvd
Des Moines, IA 50316
Phone: (515) 284-0401

Bill To

City of Mapleton
518 Main Street
Mapleton IA 51304

Customer PO

Terms

Due Date

Project

DUE ON RECEIPT

08/31/2022

DESP000709

Item	Description	Amount
Abatement	City of Mapleton - 318 Main St., Mapleton, IA 51034 Removal & disposal of asbestos containing materials. Approx. 880 SF of tile. Approx. 352 SF of linoleum. Approx. 86 LF of roof tar. Approx. 86 LF of flashing.	12,800.00
Abatement	Change Order - Additional Work	2,770.00

We appreciate your prompt payment.
Subject to a late payment penalty equal to 1% of the invoice.

NOTE:

Retainage	0.00
Total this Invoice	15,570.00
- Payments/Credits	.00
Balance Due	15,570.00

CITY OF MAPLETON
513 MAIN STREET
MAPLETON, IOWA 51034

SECURITY NATIONAL BANK
MAPLETON, IOWA 51034

NO. 046288

46288
CHECK #

8/26/22
DATE

*22,000.00
AMOUNT

TRWNTY TWO THOUSAND AND 00/100 DOLLARS

PAY
TO THE
ORDER
OF

YAJCH CONSTRUCTION
35242 165TH ST

MAPLETON IA 51034

Karen Kaenigs

AUTHORIZED SIGNATURE
Heather W...

AUTHORIZED SIGNATURE

⑈046288⑈ ⑆073900085⑆ 01 016 2⑈

COMMUNITY BANK

SE bank

Bricks and Concrete to Flanigan Brothers to be Crushed		
Date	Ticket Number	Weight/pounds
8/19/2022	6297	27920
8/17/2022	6282	22700
8/19/2022	6295	23300
8/18/2022	6292	10520
8/17/2022	6291	18720
8/17/2022	6284	31200
8/17/2022	6283	21400
8/17/2022	6290	28140
8/17/2022	6288	29600
8/17/2022	6286	20980
8/17/2022	6285	22800
8/17/2022	6289	20340
8/17/2022	6287	21160
8/19/2022	6294	22520
8/19/2022	6296	24500
8/19/2022	6293	20760
	Pounds	366560
Diverted from Landfill	Tons	183.28
Debris to Landfill		
8/17/2022	42269	12180
8/16/2022	42257	16520
8/16/2022	42247	11880
8/17/2022	42277	14200
8/17/2022	42271	6900
8/17/2022	42263	9800
		71480
Debris to Landfill	Tons	35.74

DISPOSAL DOCUMENTATION

Job # 709 *Load 1 of 2* *Load 2 - Shop dumpster - Nsc*

1. Work site name and mailing address: Commercial Bldg 318 Main St Mapleton, IA 51034	Owner's Name: City of Mapleton 513 Main St Mapleton, IA 51034	Owner's Telephone # Karla 712-881-1351
2. Operator's Name and Address: Earth Services & Abatement, LLC 1901 Easton Blvd Des Moines, IA 50316		Operator's Telephone: 515-284-0401
3. Waste disposal site (WDS) name, mailing address, & physical site location: LP Gill Landfill 1402 Highway 20 Jackson, NE 68743		WDS Telephone # (402) 632-4238

4. Name and address of responsible agency:
 NE Dept. of Environmental Control
 Lincoln, NE 68509-8922

5. Description of Materials:	6. Containers			7. Total Quantity	
	No.	Type:	DM		DP
a. pipe insulation					
b. boiler & tank insulation					
c. fitting insulation					
d. spray on acoustical					
e. fireproofing					
f. non-friable					
g. transite					
h. floor tile ~ 4 in x 6 in ~ vinyl sheet	158	Boxes			
i. roofing material	30	Boxes			X

8. Special handling instructions and additional information:
 If any problems arise, please call (515) 284-0401

9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

<i>Bernie Beaver Supervisor</i>		<i>7-21-22</i>
Printed/typed name and title	Signature	Date

10. Transporter #1 (Acknowledgement of receipt of materials)

Printed/typed name and title	Signature	Date
Address & telephone number: <i>ESA 1901 Easton Blvd Des Moines Ia 515 284 0401</i>		

11. Transporter #2 (Acknowledgement of receipt of materials)

Printed/typed name and title	Signature	Date
Address & telephone number:		

12. Discrepancy indication space:

13. Waste disposal site (owner or operator): Certification of receipt of asbestos materials covered by this manifest except as noted in item 12.

<i>Steve Gumbel</i>		<i>7/21/22</i>
Printed/typed name and title	Signature	Date

L.P. GILL, INC.
 P.O. BOX 126
 JACKSON, NE 68743

INBOUND CHARGE

000239 ESA, INC.
 1901 EASTON BLVD.
 DES MOINES IA 50316-2733

SITE	TICKET	GRID		WEIGHMASTER	
01	00085327			STEVEN	
DATE IN	DATE OUT	TIME IN	TIME OUT	VEHICLE	ROLL OFF
07/21/22	07/21/22	15:42	16:03		
REFERENCE			ORIGIN		
LPG 21020					

Manual Gross Wt. 18740 LB
 Scale 1 Tare Wt. 12720 LB
 Net Weight 6020 LB

QUANTITY	UNIT	DESCRIPTION	RATE	EXTENSION	FEE	TOTAL
3.01	TON	108-ASBESTOS				

Operating hours 6AM to 5PM Mon.-Fri., 6AM to 11:30 Saturday
 I certify that to the best of my knowledge there are no
 hazardous or prohibited materials in this load.

COMMENT ESA

SIGNATURE

G. Fugge

NET AMOUNT
TENDERED
CHANGE
CHECK NO.