



AGENDA  
THOMAS TOWNSHIP SPECIAL BOARD MEETING  
8215 Shields Drive, Saginaw, MI 48609  
AVAILABLE ELECTRONICALLY DUE TO THE COVID-19 PANDEMIC IN COMPLIANCE WITH  
MDHHS EMERGENCY ORDER UNDER MCL 33.2253  
October 19, 2020  
7:00 p.m.  
Dial-in number (US): (844) 855-4444  
Access code: 482236#

1. Call to Order
2. Roll Call
3. Pledge of Allegiance
4. Approval of Agenda
5. Consent Agenda
  - A. Approve the promotion of probationary fire fighter Stephan Pavlik to fire fighter.
  - B. Approve the promotion of probationary fire fighter Alan Dalton to fire fighter.
  - C. Approve the top two candidates for the full-time position of Utility Billing Clerk.
6. Communications-Petitions-Citizen Comments

**It is requested that you state your name and address for the record.**
7. Public Hearing
  - A. None.
8. Unfinished Business
  - A. None.
9. New Business
  - A. Approve Proclamation 20-16, acknowledging Gary Fuller for 50+ years of service to the Thomas Township Fire Department.
  - B. Approve the contract with Wolgast Corporation to perform foundation repairs and electrical work at the Nature Center property due to flood damage.
10. Reports
  - A. None.
11. Executive Session
  - None.
12. Adjournment

Thomas Township will provide necessary reasonable auxiliary aids and services to any individuals with disabilities who plan to attend this public meeting. Persons interested in such services need to contact the Thomas Township Manager's offices at 249 N. Miller Road, Saginaw, Michigan 48609, by phone at 989-781-0150, or by fax at 989-781-0290 at least five (5) working days prior to the meeting. In the case that advanced notice for accommodations is not possible, every reasonable effort will be made to accommodate the disabled.

Thomas Township  
Board of Trustee Meeting  
Citizen Comment Instructions

Any citizen may address the Thomas Township Board of Trustees at item #6, which is the Citizen Comment Section of the Board Meeting.

Supervisor Weise will ask if there is anyone who would like to address the Board. If there are multiple people, he will invite you to speak when it is your turn.

You will be asked to stand and state your name and address for the records.

You may then address your issue to the Board Members. In the interest of time, all citizens are requested to limit their address to three minutes.



**TOWNSHIP BOARD AGENDA ITEM**

- **MEETING DATE:** October 19, 2019
- **SUBMITTED BY:** Chief, Mike Cousins
- **AGENDA TOPIC:** Fire Fighter Promotion; Stephen Pavlik
- **EXPLANATION OF TOPIC:** Probationary fire fighter Stephan Pavlik has met the requirements set forth by the State of Michigan and Thomas Township for a probationary fire fighter to be promoted to fire fighter. He has proven himself and will make an excellent addition to the fire department. This promotion has been brought to the Personnel Committee for approval.
- **POSSIBLE COURSES OF ACTION:** Approve, Deny, Amend or Table to promote probationary fire fighter Stephan Pavlik to fire fighter.
- **SUGGESTED/REQUESTED MOTION:** Motion by \_\_\_\_\_ supported by \_\_\_\_\_ to promote probationary fire fighter, Stephan Pavlik to fire fighter.
- **ROLL CALL VOTE REQUIRED?** No





## TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** October 19, 2019
- **SUBMITTED BY:** Chief, Mike Cousins
- **AGENDA TOPIC:** Fire Fighter Promotion; Alan Dalton
- **EXPLANATION OF TOPIC:** Probationary fire fighter Alan Dalton has met the requirements set forth by the State of Michigan and Thomas Township for a probationary fire fighter to be promoted to fire fighter. He has proven himself and will make an excellent addition to the fire department. This promotion has been brought to the Personnel Committee for approval.
- **POSSIBLE COURSES OF ACTION:** Approve, Deny, Amend or Table to promote probationary fire fighter Alan Dalton to fire fighter.
- **SUGGESTED/REQUESTED MOTION:** Motion by \_\_\_\_\_ supported by \_\_\_\_\_ to promote probationary fire fighter Alan Dalton to fire fighter.
- **ROLL CALL VOTE REQUIRED?** No





## TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** October 19, 2020
- **SUBMITTED BY:** Russ Taylor, Township Manager
- **AGENDA TOPIC:** Approve recommended candidate to fill the vacant Utility Billing Clerk position.
- **EXPLANATION OF TOPIC:** With Renee Sullivan's resignation, the full-time Utility Billing Clerk position is currently vacant. We have been trying diligently to fill the opening as soon as possible. We have received 45 applications and will have completed nine interviews with second interviews scheduled for the day of the Board meeting. We think that there will be as many as six second interviews. Normally, we would not be quite this anxious to fill an opening; however, this position is very important to the overall operation of the Township offices and requires extensive training for the employee to become proficient with the utility billing software.

Deidre and I will be conducting the second interviews in person throughout the day on Monday. We will also be administering basic skill tests to determine the skill level of each applicant in terms of math, problem solving and spreadsheet skills. Our intention is to present the Board with the top two applicants to fill the position at Monday evening's meeting. The reason for presenting two applicants is due to the fact that there will not be time to ask them if they will accept the position before the Board meeting. Therefore, we want to be able to make an offer to the second candidate in the event that the first selection rejects the offer for whatever reason.

All employment offers will be contingent upon background, driving and criminal checks. In particular we will conduct an even more thorough background check in light of the fact that this position is responsible for handling large amounts of money with minimal direct oversight. Additionally, our standard pre-employment physical and drug testing will have to be completed.

- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:** None.
- **POSSIBLE COURSES OF ACTION:** Approve, Amend, Deny or Table.

- **SUGGESTED/REQUESTED MOTION:** Motion by \_\_\_\_\_ supported by \_\_\_\_\_ to approve the top two candidates for the full-time position of Utility Billing Clerk.
- **ROLL CALL VOTE REQUIRED:** No.





FIRE DEPARTMENT

## **TOWNSHIP BOARD AGENDA ITEM**

- **MEETING DATE:** October 19, 2020
- **SUBMITTED BY:** Chief, Mike Cousins,
- **AGENDA TOPIC:** Adopt a Proclamation recognizing Gary Fuller for 50+ years of service to the Thomas Township Fire Department.
- **EXPLANATION OF TOPIC:** On October 28, 1970 Gary Fuller became an official member of the Thomas Township Fire Department. He has served with passion, loyalty, honor, integrity and commitment for these past 50 years. Gary began serving on the departments auxiliary for several years prior to coming on the regular department. Gary is most known for his diligent work as the Fire Fighter Association's Treasurer, a position in which he has faithfully held for several decades. This Proclamation acknowledges these facts and documents the appreciation of all the time and talents Gary Fuller has given this community over the past 50+ years.
- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:**  
Proclamation 20-16
- **POSSIBLE COURSES OF ACTION:** Approve, Deny, Amend or Table this Proclamation acknowledging Gary Fuller for 50+ years of service to the Thomas Township Fire Department.
- **SUGGESTED/REQUESTED MOTION:** Motion by \_\_\_\_\_ supported by \_\_\_\_\_ to approve a Proclamation acknowledging Gary Fuller for 50+ years of service to the Thomas Township Fire Department.
- **ROLL CALL VOTE REQUIRED?** Yes

**PROCLAMATION 20-16**  
**RECOGNIZING Gary Fuller**  
**FOR 50 YEARS OF SERVICE TO THOMAS TOWNSHIP**  
**October 19, 2020**

**WHEREAS**, Mr. Gary Fuller, of Thomas Township has served the Thomas Township Fire Department for 50 years; and

**WHEREAS**, Mr. Fuller began his active duty service to Thomas Township on October 28, 1970 after previously having served several years on the Departments Auxiliary program; and

**WHEREAS**, Mr. Fuller has served with loyalty, honor, passion and dedication to the department, its residents and the Township. He exemplifies the character and moral standing with which we as a Community want to be known; and

**WHEREAS**, Mr. Fuller has served in various leadership capacities to include Captain and Assistant Chief and Chief of the Auxiliary program.

**WHEREAS**, Mr. Fuller has positively represented the Thomas Township Fire Fighters Association in serving as its longest serving Treasurer, a position he has held for several decades and;

**NOW THEREFORE BE IT RESOLVED**, that the Thomas Township Board of Trustees, along with the Township Manager and Fire Chief, do hereby express their deepest appreciation to Mr. Gary Fuller for the past 50 years of active dedicated service rendered to Thomas Township and its residents.

**BE IT FURTHER RESOLVED**, that this expression of recognition be documented in the minutes of this meeting as a permanent record and duly inscribed upon parchment as a Proclamation and presented to him.

Dated: October 19, 2020

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Robert Weise, Township Supervisor

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Russell Taylor, Township Manager



## Exhibit "B"

October 8, 2020

### Executive Offices

Executive One Building  
4835 Towne Centre Road  
Suite 203  
Saginaw, MI 48604

Toll Free: (800) WOLGAST  
Phone: (989) 790-9120  
Fax: (989) 790-9053  
www.wolgast.com

### Corporate Services

1494 North Graham Road  
Freeland, MI 48623

### Field Operations

Design Group  
Phone: (989) 790-9120  
Fax: (989) 781-1394

### Restoration

Emergency/Toll Free:  
(855) WOLGAST  
Phone: (989) 781-0173  
Fax: (989) 781-0748  
www.wolgastrestoration.com

Thomas Township Nature Center  
6660 Gratiot Rd  
Saginaw, MI 48609

Re:

### Soffit Replacement

We propose to construct for a lump sum total of:

**\$182,485**

Please consider the following clarifications and qualifications with our Proposal

### Inclusions

**\$63,794**

- 1 Remove entire plywood soffit system, insulation, 2x blocking and nailers, insulated ductwork and recessed lighting frames. All of this material was damaged by water penetrating and remaining in the floor system. Including removal of debris blocking work location
- 2 Apply anti-microbial spray on all remaining structure in our area of work
- 3 Apply spray-in, closed-cell, foam insulation in all cavities to obtain an acceptable R-value (Owner to pay difference between existing fiberglass & new spray-on, closed-cell, foam: \$6,562.50)
- 4 Install new recessed lighting to replace water damaged units
- 5 Install new 3/4" Marine grade plywood soffit, caulk seal and paint
- 6 Remove and replace interior wood steps

**\*\*Itemized bill to be submitted based on actual incurred expenses\*\***

### Below items are to be presented on an incurred basis:

- 1 General Conditions to include: Mobilization, vehicles, temporary facilities (toilet, trailer, phones, computer, drinking water), general dumpsters, daily and final cleaning, waterway insurance, building permit allowance. **\$23,664**
- 2 Project Supervision: Project manager, general superintendent, project supervisor **\$14,864**
- 3 Barge Rental and Anchoring: Two (2)-10'x40' barge sections must be used to access and safely perform the removal of damaged material and install new. Provide boat for personnel and material loading/off-loading. All water-related items including training and personal flotation devices **\$34,603**
- 4 Crane & Rigging: Crane, operator & associated permit requirements needed to off-load, install and remove two barges (23,000lbs each)  
Allowance: \$9,200 for emergency removal of barges if needed due to flooding  
Install temporary stairs and working platform to provide access and working surface at river shoreline. Remove upon completion. **\$45,560**

### Exclusions

- 1 Temporary Electric, Water & Heat
- 2 No HVAC work included
- 3 EGLE or Environmental related permits
- 4 Architectural and Engineering Fees
- 5 Asbestos/Lead Surveys or Removals
- 6 Removal, Remediation or Testing of Contaminated Soils
- 7 Additional work requirements resulting from plan review

Thank you for this opportunity and should you have any questions please contact me at 989.921.9751

Sincerely,

David M. Wahl  
Project Estimator  
Wolgast Corporation

## EXHIBIT C

**WOLGAST CORPORATION  
TIME AND MATERIAL BILLING RATES  
OCTOBER 1, 2019**

<b>LABOR RATES:</b>	<b>HOURLY BILL RATES</b>	<b>OVERTIME HOURLY RATES</b>
Director of Operations	\$110.00	N/A
General Superintendent	\$100.00	N/A
Construction/Project Manager	\$95.00	N/A
Superintendent	\$85.00	\$127.50
General Foreman	\$62.50	\$93.75
Carpenter	\$49.00	\$73.50
Cement Mason	\$49.00	\$73.50
Laborer	\$38.50	\$57.75
Operator	\$55.00	\$82.50
Driver	\$44.00	\$66.00
Buyer/Inventory Control	\$37.50	\$56.25
Maintenance & Equipment Mechanic	\$47.50	\$71.25

# EXHIBIT D

## Wolgast TRUCK and VAN RATES

Vehicle #	Make/Model	Serial #	As License	rate
TR-0070	2006 Kenworth Tractor	1XKDDBOX56J141247	Da BA97425	50.00
TR-0077	2007 Chev Silverado Pickup	2GCEC19C371550534	sh DB93444	10.00
TR-0090	2009 Chev Express Van	1GCHG39K991135683	CL DC57859	10.00
TR-0091	2009 Chev Express Van	1GCHG39K491135686	sh DC57858	10.00
TR-0094	2010 chev express van	1GCZGUCG6B1112186	sh DD22512	10.00
TR-0096	2011 TRAVERSE	1GNKVGED1BJ368822	MI DD22505	10.00
TR-0098	2012 chev express van	1GCZGUCG6C1135811	JU DB43864	10.00
TR-0099	2012 chev express van	1GCZGUCG4C1135984	Ma DB43865	10.00
TR-0100	2012 chev express van	1GCZGUCG2C1140181	Sa CB30738	10.00
TR-0101	2012 CHEVY IMPALA	2G1WB5E33C1208850	Chr CB30742	10.00
TR-0102	2012 CHEV PICKUP	1GCRCE05CZ211228	Bill CB30741	10.00
TR-0104	2012 chev express van	1GCZGUCG0D1106094	bo CA29047	10.00
TR-0105	2012 chev express van	1GCZGUCG2D1109207	Mc CA29048	10.00
TR-0106	2013 CHEVY CRUZE	1G1PC5SB8D7157394	Sa CMN3199	10.00
TR-0107	2013 CHEVY TRUCK	1GCRCE03DZ153122	Ho DA17132	10.00
TR-0109	2013 CHEVY EXPRESS VAN	1GCZGUCG8D1141501	sh CE19406	10.00
TR-0111	2014 CHEVY 3500 TRUCK	1GC4CZCG5EF114442	sh CE19412	15.00
TR-0112	2011 1/2 TON PICKUP 4 USED	1GCRKPEA6BZ194785	Ku CE19414	10.00
TR-0113	2011 1/2 TON PICKUP 4 USE	1GCRKREA5BZ359981	nik CE99155	10.00
TR-0114	2012 1/2 TON PICKUP 4 USE	1GCRKREA3CZ177231	bo CE99152	10.00
TR-0115	2014 chevy express van	1GCZGUCG9E1124434	reg DB43866	10.00
TR-0116	2014 chevy 4 door	1GC11Y5SL3EU120630	RIC DBV6106	10.00
TR-0117	2014 chevy express van	1GCZGUCG7E1135870	Do DB43867	10.00
TR-0118	2014 chevy express van	1GCZGUCG0E1136925	sh CF03038	10.00
TR-0119	2014 chevy express van	1GCZGUCG0E1136567	Erv CF03037	10.00
TR-0120	2014 CUBE TRUCK	1GB3G3BG6E1110853	KZ CE99156	25.00
TR-0121	2013 1/2 TON PICKUP 4 USE	1GCRKSE72DZ322854	DA DB43868	10.00
TR-0122	2011 1/2 TON PICKUP	1GCRCE04BZ279339	Ma DB43869	10.00
TR-0123	2014 chevy express van	1GCZGUCG8E1191378	GR DB43870	10.00
TR-0124	2014 chevy van	1GCZGTGCG2E1191628	k-z CE99161	10.00
TR-0125	2014 CUBE TRUCK	1GB3G3BG4E1174759	SA CE99163	25.00
TR-0126	2012 1/2 TON PICKUP 4 USE	1GCRKREA0CZ211352	Da DB43871	10.00
TR-0127	2015 CHEVY EXPRESS VAN	1GCZGUCG8F1139699	JAC DB43872	10.00
TR-0128	2015 CHEVY EXPRESS VAN	1GCZGUC69F1139064	co DA38039	10.00
TR-0129	2013 1 TON TRUCK	1GB3KZC67DF219257	SH BA97426	25.00
TR-0130	2015 2 TON TRUCK	3ALHCYCOFDGP4702	SH BA97428	45.00
TR-0131	2011 CHEVY PICKUP	1GCRCREAXBZ268234	ky DC57857	10.00
TR-0133	2012 CHEVY PICKUP	1GCRCREA1CZ210580	MI DC14992	10.00
TR-0134	2015 CHEVY EXPRESS VAN	1GCZGUCGOF1236797	MI CE19439	10.00
TR-0135	2015 chevy pickup 1 ton	1GC4CYCGXFF651562	Ad BA97427	15.00
TR-0137	2015 chevy cube water truck	1GB3G4CG0F1280597	SA DB43875	25.00
TR-0138	2016 CHEVY EXPRESS VAN	1GCZGHFG7G1226952	RY CE99183	15.00
TR-0139	2016 3/4 ton chevy van	1GCWGBFGPG1116775	Re DB43873	10.00
TR-0140	2016 chevy 1/2 ton truck	1GCRCEH9GZ250174	Pa CE99185	10.00
TR-0141	2016 chevy 1 ton van	1GCZGHFG5G1308355	JES DB43874	10.00
TR-0142	2016 CHEVY 1 TON TRUCK	1GB3CYCG2GF236754	MA BA97424	15.00
TR-0143	2016 chevy 1 ton van	1GCZGHFG8G1320760	Mc DA25864	10.00
TR-0144	2016 chevy 1/2 ton truck	3GCUKRECXGG199647	zac CE02546	10.00
TR-0145	2016 chevy 3/4 ton pickup	1GC1KUEG6GF280512	Wj DB93447	10.00
TR-0146	2016 chevy 3/4 ton pickup	1GCOKUEG6GZ402733	PL DB93448	10.00
TR-0147	2016 chevy 1 ton van	1GCZGHFGOH1118142	Zac DB93446	15.00
TR-0148	2017 chevy 3/4 ton pickup	1GC2CUEGOHZ363726	Ku DB93445	10.00
TR-0149	2017 taho	1GNSKBKC7HR311980	Ste DA25877	10.00

## EXHIBIT D (continued)

TR-0150	2018 chevy 1 ton truck diesel	1GC4KYCY8JF244344	JOI	BB59765	15.00
TR-0151	2017 Chevy EQU	2GNFLFEK7H6299334	JOI	EAF7360	10.00
TR-0152	2018 CHEvy 1/2 TON PICKUP	1GCVKNEH5JZ347672	Tin	DB15675	10.00
TR-0153	2018 chevy SUBURAN	1GNSKHKC6JR351315	ST	DKU9083	10.00
TR-0154	2019 chevy 1 ton truck diesel	1GC4KVCY6KF197282	shc	BB91806	15.00
TR-0155	2019 chevy 1 ton truck	1GC4KVCG2KF197528	Pa	DB43863	10.00
TR-0156	2018 chevy 1/2 ton truck	1GCVKREC7JZ170635	Lar	DC65448	10.00
TR-0157	2019 chey 1 ton van	1GCZGHFG6K1237644	MI	DB80332	10.00
TR-0158	2017 chevy 1/2 ton truck	1GCVKREC9HZ134777	cli	CE98803	10.00
TR-0159	2018 chevy 1/2 ton truck	1GCVKREC2JZ308517	Da	CE98802	10.00
TR-0160	2019 chevy 1 ton van	1GCZGHFG8K1292371	Kyl	DC87678	10.00
TR-0161	2020 ford pickup	1FT8W3BTOLEC39131	Ha	BC31541	15.00
TR-0162	2019 chevy 1/2 ton truck	2GCVKPEC7K1107128	La	CE98820	10.00
TR-0163					
TR-0164					
TR-0165					

## EXHIBIT "E"

WOLGAST CORPORATION

5/1/2015

		REVEN	HOUR	DAILY
EQUIPMENT #	DESCRIPTION	CODE	RATE	RATE
AC-1870	GAS AIR COMP	10-002		\$55.00
AC-1878	GAS AIR COMP	10-002		\$55.00
AC-0102	AIR COMPRESSOR	10-002		\$55.00
AC-0088	AIR COMPRESSOR	10-002		\$55.00
AC-0089	AIR COMPRESSOR	10-002		\$55.00
AC-1861	GAS AIR COMP	10-002		\$55.00
AF-0000	AIR FANS	10-002		\$22.00
BC-0081	BOBCAT 763	10-002	\$ 38.50	
BC-0084	BOBCAT 864	10-002	\$ 38.50	
BC-0086	BOBCAT 763	10-002	\$ 38.50	
BC-0091	BOBCAT 763	10-002	\$ 38.50	
BC-0100	BOBCAT 763	10-002	\$ 38.50	
BC-0101	BOBCAT 763	10-002	\$ 38.50	
BC-0104	BOBCAT TRACK T-200	10-002	\$ 38.50	
BC-0105	BOBCAT TRACK T-200	10-003	\$ 38.50	
BC-0106	BOBCAT TRACK T-200	10-003	\$ 38.50	
BH-0094	SUPER BKHOE 580 L	10-002	\$ 44.00	
BH-0095	SUPER BKHOE 580 L	10-002	\$ 44.00	
BH-0099	SUPER BKHOE 580 L	10-002	\$ 44.00	
BU-0061	CONCRETE BUGGY	10-002		\$77.00
CM-0146	CORE MACH	10-002		\$88.00
CM-0147	CORE MACH	10-002		\$88.00
CM-0148	CORE MACH	10-002		\$88.00
CM-0146	CORE MACH HAND	10-002		\$88.00

## EXHIBIT "E"

		REVEN	HOUR	DAILY
EQUIPMENT #	DESCRIPTION	CODE	RATE	RATE
CM-0875	CORE MACH HAND	10-002		\$88.00
CP-0001	BKHOE COMPAC	10-002	\$ 22.00	
CP-0002	BKHOE COMPAC	10-002	\$ 22.00	
CP-0003	BKHOE COMPAC	10-002	\$ 22.00	
CP-0026	JUMPING JACK	10-002		\$55.00
CP-0230	JUMPING JACK	10-002		\$55.00
CR-0072	CRANE EX 200 LC5	10-002	\$ 77.00	
CR-0073	CRANE EX 200 LC5	10-002	\$ 77.00	
CR-0078	CRANE EX 200 LC2	10-002	\$ 77.00	
CS-1645	CHOP SAW	10-002		\$44.00
CS-0494	CHOP SAW	10-002		\$44.00
CS-0583	CHOP SAW	10-002		\$44.00
CS-0585	CHOP SAW	10-002		\$44.00
CS-0829	CHOP SAW	10-002		\$44.00
DZ-0107	DOZER 850 D	10-002	\$ 49.50	
DZ-0093	DOZER 850 G WIDE TR	10-002	\$ 49.50	
DZ-0097	DOZER 850 G MED TR	10-002	\$ 49.50	
FG-0200	FLOOR GRINDER	10-002		\$110.00
GN-0202	GENERATOR KAW	10-002		\$55.00
GN-0296	GENERATOR	10-002		\$55.00
GN-0297	GENERATOR	10-002		\$55.00
GN-0298	GENERATOR	10-002		\$55.00
GN-0430	GENERATOR	10-002		\$55.00
GN-0883	GENERATOR	10-002		\$55.00
GN-0895	GENERATOR	10-002		\$55.00



## EXHIBIT "E"

		REVEN	HOUR	DAILY
EQUIPMENT #	DESCRIPTION	CODE	RATE	RATE
	FIRE EXTINGUISHER	10-002		7.70 Day
JH-0095	ELE JACK HAMMER	10-002		\$110.00
LD-0071	LOADER CAT	10-002	\$ 77.00	
LT-0096	LIGHT TOWER	10-002		\$110.00
MS-0002	MILLER WELDER	10-002		\$110.00
MS-0024	AIR JACK HAMMER	10-002		\$55.00
MS-0025	AIR JACK HAMMER	10-002		\$55.00
MS-0027	AIR JACK HAMMER	10-002		\$55.00
MS-0030	GAS AIR COMP	10-002		\$55.00
MS-0063	CEMENT MIXER	10-002		\$82.50
MS-0064	BOBCAT JACKHAM	10-002	\$ 22.00	
MS-0065	BOBCAT JACKHAM	10-002	\$ 22.00	
MS-0067	BOBCAT AUGERS	10-002	\$ 22.00	
MS-0068	BOBCAT BROOMS	10-002	\$ 22.00	
MS-0069	BOBCAT FORKS	10-002	\$ 22.00	
MS-0070	GRAPPLE BUCKET	10-002	\$ 22.00	
MS-0093	ACETYLENE TORCH	10-002		\$110.00
MS-0094	ACETYLENE TORCH	10-002		\$110.00
MS-0095	AIR JACK HAMMER	10-002		\$80.00
MS-0099	WET DRY VAC	10-002		\$11.00
MS-0100	WET DRY VAC	10-002		\$11.00
MS-0101	WET DRY VAC	10-002		\$11.00
MS-0190	WET DRY VAC	10-002		\$11.00
MS-0293	AIR FANS 36" & 48"	10-002		\$22.00
MS-0294	AIR FANS 36" & 48"	10-002		\$22.00

## EXHIBIT "E"

		REVEN	HOUR	DAILY
EQUIPMENT #	DESCRIPTION	CODE	RATE	RATE
MS-0295	AIR FANS 36" & 48"	10-002		\$22.00
	PROPANE HEATERS	10-002		\$55.00
MS-0342	WET DRY VAC	10-002		\$11.00
MS-0343	WET DRY VAC	10-002		\$11.00
MS-0345	WET DRY VAC	10-002		\$11.00
MS-0346	AIR FANS 36" & 48"	10-002		\$22.00
PW-1203	POWER WASHER	10-002		\$55.00
RL-0074	ROLLER CASE 602 B	10-002	\$ 38.50	
RL-0079	ROLLER CASE 602 D	10-002	\$ 38.50	
RS-0080	ROAD SIGN	10-002		\$110.00
RS-0090	ROAD SIGN	10-002		\$110.00
SC-0096	HANDHELD SCREED	10-002		\$110.00
SC-0227	HYD SCREED	10-002		\$110.00
SC-0236	POWER SCREED PL	10-002		\$110.00
SL-0061	SCISSOR LIFT	10-002		\$99.00
SL-0062	SCISSOR LIFT	10-002		\$99.00
ST-0077	SKY TRAK 5028	10-002	\$ 55.00	
ST-0092	SKY TRAK 6036	10-002	\$ 55.00	
ST-0098	SKY TRAK 6036	10-002	\$ 55.00	
TE-0015	HILTI HAMMER DRILL	10-002		\$55.00
TE-0072	HILTI HAMMER DRILL	10-002		\$55.00
TE-0092	HILTI HAMMER DRILL	10-002		\$55.00
TE-0025	HILTI HAMMER DRILL	10-002		\$55.00
TM-0206	TROWEL MACH RIDE	10-002		\$110.00
TM-0207	TROWEL MACH	10-002		\$55.00

## EXHIBIT "E"

		REVEN	HOUR	DAILY
EQUIPMENT #	DESCRIPTION	CODE	RATE	RATE
TM-0208	TROWEL MACH	10-002		\$55.00
TM-0209	TROWEL MACH	10-002		\$55.00
TM-0930	TROWEL MACH RIDE	10-002		\$110.00
VB-0223	CEMENT VIB	10-002		\$55.00
VB-0830	CEMENT VIB	10-002		\$55.00
WP-0197	WATER PUMP	10-002		\$44.00
WP-0229	WATER PUMP	10-002		\$44.00
WP-0233	SUMP PUMP	10-002		\$44.00
WP-0291	SUMP PUMP	10-002		\$44.00
	CONCRETE BLANKET	10-002		\$8.80 WK EA
MS0400	NEG AIR MACH	10-002		\$33.00
WS-0198	WALK CONCRETE	10-002		\$132.00
WS-0886	SOFT CUT SAW	10-002		\$132.00
	CHAIN SAW	10-002		\$66.00
MS-0995	WIRE WELDER	10-002		\$66.00
	JD BUGGY	10-002		\$82.50
	LASERS	10-002		\$220.00/WK
MS0510	POS PLACE NAILER	10-002		\$44.00
MS0520	NAIL GUN	10-002		\$27.50
MS0217	PALLET JACK	10-002		\$27.50
MS0540	WALKBE COMPACTOR	10-002		\$38.50
MS0405	TRAK FAST	10-002		\$27.50
MS0410	TOOL CRIB	10-002		\$110.00/MO
MS0420	TABLE SAW	10-002		\$38.50
MS0430	3" TRASH PUMP	10-002		\$55.00

## EXHIBIT "E"

		REVEN	HOUR	DAILY
EQUIPMENT #	DESCRIPTION	CODE	RATE	RATE
MS0440	PAINT SPRAYER	10-002		\$33.00
MS0450	JUMPING JACK	10-002		\$55.00
MS0460	CORIAN BOX	10-002		\$82.50
	SCAFFOLD FRAMES	10-002		\$7.70
	SCAFFOLD WHEELS SET	10-002		\$8.80
	SCAFFOLD LEVEL LEGGS	10-002		\$7.70
	PICKS 20' & 24'	10-002		\$8.80
	7' PLANKS	10-002		\$7.70
	TEMP LIGHTING	10-002		\$7.70
	PUMP JACKS	10-002		\$22.00
	DOLLIES	10-002		\$16.50
	DRY WALL CART	10-002		\$16.50
	DRY WALL LIFT	10-002		\$16.50
	90 LB AIR HAMMER	10-002		\$27.50
	WATER WAGON	10-002		\$16.50
MS1000	BAKER SET	10-002		\$27.50
	ROTO ZIP	10-002		\$16.50
1060	GAS FINISH NAILER	10-002		\$27.50
PH0185	BANDER	10-002		\$22.00
3053	1.5 HEATER	10-002		\$88.00
	GRADER ATT BOBCAT			\$110.00/DAY
	LARGE PAINT SPRAYER	10-002		\$82.50/DAY



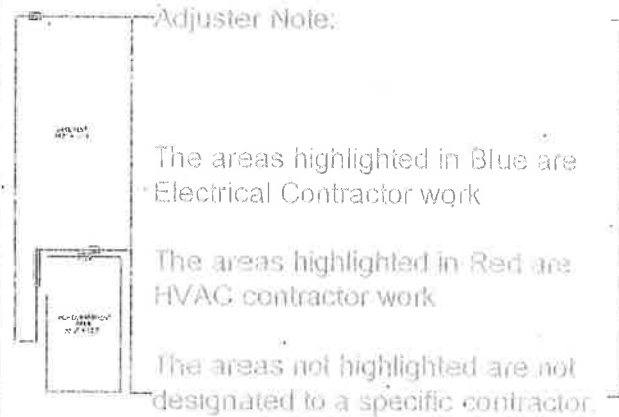
INSURED : THOMAS TOWNSHIP  
 LOCATION : 6660 GRATIOT RD  
 : SAGINAW, MI 48609-6809  
 COMPANY : AUTO-OWNERS INSURANCE COMPA  
 : 6101 Anacapi Blvd  
 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020  
 DATE OF LOSS : 05/19/2020  
 POLICY NUMBER : 3002401469  
 CLAIM NUMBER : 283153  
 OUR FILE NUMBER : GPS-24266-20  
 ADJUSTER NAME : Kim Smallwood

## BUILDING ESTIMATE

### BUILDING INFORMATION

Type of Building: Commercial  
 Type of Foundation: Masonry Wall  
 Exterior Walls: Wood Frame  
 Type of Roof: Shingle  
 Interior Walls: Wood Studs  
 Building Age: 15.0  
 Basement: Unfinished  
 Elevated: Non-Elevated  
 Number of Stories: 2.0  
 Number of Rooms: 23.0  
 Number of Baths: 2.0



### BUILDING VALUATION

Total Square Feet:	4989.6	Estimated Total Value:	\$1,127,906.57
Value PSF:	226.051501	Depreciation:	\$45,116.26
PSF Source:	BCM Database	Estimated Actual Cash Value:	\$1,082,790.31

### ESTIMATE RECAP

Estimate Totals Before Taxes:	\$142,302.98		
Applicable Sales Tax:	\$2,335.05		
Estimate Grand Totals:	\$144,638.03		
Total Depreciation:	(\$12,223.60)	Recoverable Depreciation:	\$12,223.60
A.C.V. Estimate Totals:	\$132,414.43	Non-Recoverable Depreciation:	\$0.00
Policy Deductible:	(\$50,000.00)	Total Depreciation:	\$12,223.60
Final Totals:	\$82,414.43		

### ESTIMATE COMMENTS

A copy of this estimate does not constitute a settlement of this claim. This estimate is subject to review and approval by your carrier, any additional repair to or replacement of items not included in the estimate is also subject to the insurance company's prior approval. All applicable sales tax is included in unit costs.

You will need to keep a copy of this estimate, the signed documents as well as all receipts for repairs for as long as you own this property. You may be required to prove the repairs were completed for this loss if you ever have another flood related claim. Failure to provide that proof may reduce any future claim payments.

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	INSURED	: THOMAS TOWNSHIP	DATE OF REPORT	: 06/21/2020
	LOCATION	: 6660 GRATIOT RD	DATE OF LOSS	: 05/19/2020
		: SAGINAW, MI 48609-6809	POLICY NUMBER	: 3002401469
	COMPANY	: AUTO-OWNERS INSURANCE COMPA	CLAIM NUMBER	: 283153
		: 6101 Anacapi Blvd	OUR FILE NUMBER	: GPS-24266-20
		: Lansing, MI 48917	ADJUSTER NAME	: Kim Smallwood

Estimate Section: Notes

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
0.0 SF	<p>Notes (100.0%)</p> <p>* Line item allowances noted in this estimate include consideration for materials, waste, labor and normal debris removal involved in the processes noted.</p> <p>* Depreciation amounts ("Dep") shown in the estimate reflect the estimated life expectancy of the item shown in relationship to its estimated current age with allowance for condition. Depreciation is not recoverable under the General Property Policy.</p> <p>* Permit fees are not included in the estimate of loss being excluded under Section V Exclusions Subsection A 6 of the policy.</p> <p>* In a Flood disaster area FEMA underwrites debris pickup at the street. Dumpsters in those areas are therefore not provided in the claim estimate and the material removal allowances shown in the estimate provide for removal of the covered debris to the street. Allowance does not include non-covered debris outside the building footprint such as tree/plant and non-owned debris.</p> <p>* Please review FEMA Bulletin W-13025a "Claims Guidance - Structural Drying and Other Related Items" as provided to you by the adjuster. FEMA Bulletin W-13025a guidelines regarding dry out allowances were used in determining the flood estimate attached.</p>	\$0.00	\$0.00		\$0.00

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Estimate Section: Notes - Continued...

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
0.0 SF	Wolgast Corp Quote Notes (100.0%) In review of the Schedule of Values, some Items can only be reviewed and considered on an incurred basis.  These include the \$23,664.00 for General Conditions, \$14,864.00 for Project supervision, \$34,603.00 for barge rental and anchoring, and \$45,560.00 for Crane and Rigging.  These costs must be presented once the project is completed and that must be within a year from the original date of loss.  Those final costs need to be detailed in line by line fashion giving exact costs for each operation in order for the carrier to apply coverage and cost consideration.	\$0.00	\$0.00		\$0.00
1.0 EA	Notes Continued We have requested an engineering inspection of the cracks noted in the foundation areas of the structure which has not been completed as of this date. Additional incurred costs to be submitted by Wolgast will not come until after the project is completed and these will have to be reviewed for coverage limitations and payment consideration.	\$0.00	\$0.00		\$0.00
Totals For Notes			\$0.00	\$0.00	\$0.00

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	: 6101 Anacapi Blvd	OUR FILE NUMBER : GPS-24266-20
	: Lansing, MI 48917	ADJUSTER NAME : Kim Smallwood

Main Grouping: Basement Crawlspace  
Estimate Section: Basement

Basement ..... 19' 3.0" x 38' 2.0" x 8' 10.0"  
Stairs area open at top only ..... 15' x 3' 8.0" x 8'  
Access to upper basement ..... 6' x 6' 6.0" (Sill @ 3')  
opening to upper basement ..... 2' x 2' (Sill @ 3')  
Window ..... 2' x 2' (Sill @ 3')

Lower Perimeter: 144.80 LF		Floor SF: 789.70 SF		Wall SF: 1207.40 SF	
Upper Perimeter: 148.50 LF		Floor SY: 87.74 SY		Ceiling SF: 789.70 SF	
Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
789.7 SF	Very Heavy Flood Loss Clean-up (100.0%) mud	\$1.84	\$1,453.05		\$1,453.05
789.7 SF	Mildewcide Floor Treatment (100.0%)	\$0.21	\$165.84		\$165.84
1207.4 SF	Mildewcide Wall Treatment (100.0% / 8.8')	\$0.21	\$253.55		\$253.55
789.7 SF	Mildewcide Ceiling Treatment (100.0%)	\$0.21	\$165.84		\$165.84
789.7 SF	NFIP Dry-out Allowance with HVAC (100.0%) area is heated and cooled by HVAC equipment in the room This is an allowance based on adjuster calculated costs of insured drying out either the building or specific areas when no mitigation company has been contracted. Adjuster costs reflect allowance for usage and additional costs of operating existing HVAC system beyond typical seasonal use. Also may include usage of fans, dehumidifiers and/or heaters owned and operated by the policyholder. This allowance may be adjusted upon submission of additional mitigation documentation from a licensed remediation contractor. Documentation must include a drying log with any invoices for work performed at the loss location. This allowance is for areas with a controlled environment only and does not include non-conditioned areas such as garages, basements, crawlspaces, etc.	\$0.75	\$592.28		\$592.28
1.0 EA	Remove 13 Riser w/7-13/16" Riser Height Assembled Basement Stairs Cost to remove and replace based on the schedule of values in the Wolgast Construction estimate.	\$154.26	\$154.26		\$154.26
1.0 EA	Replace 13 Riser w/7-13/16" Riser Height Assembled Basement Stairs	\$1,223.79	\$1,223.79	\$130.62	\$1,093.17
1.0 EA	Remove Aluminum Window	\$32.36	\$32.36		\$32.36
1.0 EA	Replace Aluminum Window Exterior window left elevation	\$265.02	\$265.02	\$53.26	\$211.76
1.0 EA	Remove 100 AMP-12 Circuit, 12 Space Main Service Panel	\$149.08	\$149.08		\$149.08
1.0 EA	Replace 100 AMP-12 Circuit, 12 Space Main Service Panel	\$1,646.06	\$1,646.06	\$20.77	\$1,625.29
1.0 EA	Remove 200 AMP-30 Circuit, 30 Space Main Service Panel	\$149.08	\$149.08		\$149.08

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 OUR FILE NUMBER : GPS-24266-20  
 ADJUSTER NAME : Kim Smallwood

Estimate Section: Basement Crawlspace : Basement - Continued...

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
1.0 EA	Replace 200 AMP-30 Circuit, 30 Space Main Service Panel	\$1,756.19	\$1,756.19	\$33.72	\$1,722.47
1.0 EA	Remove 50 AMP A/C Disconnect Switch	\$45.50	\$45.50		\$45.50
1.0 EA	Replace 50 AMP A/C Disconnect Switch	\$460.30	\$460.30	\$29.85	\$430.45
15.0 EA	Replace Plug-In 15-50 Amp Single Pole 120/240 Volt Circuit Breaker	\$22.47	\$337.05	\$17.71	\$319.34
6.0 EA	Replace Plug-In 70 Amp Two Pole 120/240 Volt Circuit Breaker	\$155.19	\$931.14	\$62.64	\$868.50
6.0 EA	Remove Ceiling Lighting Light / Power Circuits - Commercial Grade	\$29.11	\$174.66		\$174.66
6.0 EA	Replace Ceiling Lighting Light / Power Circuits - Commercial Grade	\$244.32	\$1,465.92	\$34.08	\$1,431.84
	Cost for Circuit for Exit Light, Fire Alarm Bell or Suspended Ceiling Lighting System, 20 amp, with 4" Junction Box and 30' of 1/2" EMT Conduit and Copper THHN Wire, 3 #12 Solid Wire.				
4.0 EA	Remove 15 amp Switch Light / Power Circuits - Commercial Grade	\$23.22	\$92.88		\$92.88
4.0 EA	Replace 15 amp Switch Light / Power Circuits - Commercial Grade	\$170.95	\$683.80	\$33.50	\$650.30
	Cost for 15 amp Switch Circuit, 125 Volt, with 30' of #14 Two Conductor Romex Non-Metallic Cable with Ground, Switch Cover and Switch Connection, Single Pole One Switch.				
644.8 LF	Remove Electric Metallic Tubing (EMT) Conduit	\$0.92	\$593.22		\$593.22
644.8 LF	Replace Electric Metallic Tubing (EMT) Conduit	\$2.84	\$1,831.23	\$33.85	\$1,797.38
	Includes consideration for wire, connectors, fittings, supports and boxes in the basement and crawlspace area				
3.0 EA	Remove Furnace Unit Included In the Schark Heating & Cooling Inc Quote and includes tax.	\$159.81	\$479.43		\$479.43
3.0 EA	Remove A/C - Air Handler Included in the Schark Heating & Cooling Inc Quote and Includes tax.	\$237.51	\$712.53		\$712.53
3.0 EA	Replace A/C - Heat Pump Air Handler Included In the Schark Heating & Cooling Inc Quote and Includes tax.	\$5,012.49	\$15,037.47	\$1,948.17	\$13,089.30
3.0 EA	Replace Furnace Unit Included In the Schark Heating & Cooling Inc Quote and Includes tax.	\$4,560.19	\$13,680.57	\$1,893.60	\$11,786.97
Totals For Basement			\$44,532.10	\$4,291.77	\$40,240.33

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Main Grouping:		Basement Crawlspace				
Estimate Section:		Higher Basement Area				
Higher Basement Area .....		12' 3.0" x 22' 1.0" x 6' 6.0"				
Opening to Stairs .....		6' x 6' 6.0"				
Window to lower basement .....		2' x 2' (Sill @ 3')				
Lower Perimeter:		62.70 LF	Floor SF:	270.50 SF	Wall SF:	403.30 SF
Upper Perimeter:		68.70 LF	Floor SY:	30.06 SY	Ceiling SF:	270.50 SF
Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV	
270.5 SF	Very Heavy Flood Loss Clean-up (100.0%)	\$1.84	\$497.72		\$497.72	
270.5 SF	Mildewcide Floor Treatment (100.0%)	\$0.21	\$56.81		\$56.81	
403.3 SF	Mildewcide Wall Treatment (100.0% / 6.5')	\$0.21	\$84.69		\$84.69	
270.5 SF	Mildewcide Ceiling Treatment (100.0%)	\$0.21	\$56.81		\$56.81	
270.5 SF	NFIP Dry-out Allowance with HVAC (100.0%)	\$0.75	\$202.88		\$202.88	
Totals For Higher Basement Area			\$898.91	\$0.00	\$898.91	

Main Grouping:		Basement Crawlspace				
Estimate Section:		Crawlspace				
Crawlspace		61' 7.0" x 80' x 3'				
Lower Perimeter:		283.20 LF	Floor SF:	4926.70 SF	Wall SF:	849.50 SF
Upper Perimeter:		283.20 LF	Floor SY:	547.41 SY	Ceiling SF:	4926.70 SF
Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV	
849.5 SF	Remove Wet Insulation (100.0% / 3.0') Allowance for removing what remains from the walls and ceiling area. Includes consideration for working on scaffolding on the barges and movement of material up to parking lot dumpster. Part of Wolgast Corp Demolition quote.	\$2.20	\$1,868.90		\$1,868.90	
4926.7 SF	Flood Loss Clean-up (100.0%) Includes consideration for working on scaffolding on the barges and movement of material up to parking lot dumpster. Part of Wolgast Corp Demolition quote.	\$0.31	\$1,527.28		\$1,527.28	
1.0 EA	Remove Ductwork Includes consideration for working on scaffolding on the barges and movement of material up to parking lot dumpster. Part of Wolgast Corp Demolition quote.	\$2,237.14	\$2,237.14		\$2,237.14	
4926.7 SF	Replace Ceiling Insulation (100.0%)	\$1.23	\$6,059.84	\$709.44	\$5,350.40	
849.5 SF	Replace Wall Insulation (100.0% / 3.0')	\$0.68	\$577.66	\$57.34	\$520.32	
1.0 EA	Remove Ceiling / Wall Lighting Allowance is included in the flood clean-up allowance for this area	\$0.00	\$0.00		\$0.00	
16.0 EA	Replace Crawlspace Light Fixtures Part of the Wolgast Corp Quote Scheule of Values	\$262.50	\$4,200.00	\$147.31	\$4,052.69	

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: SAGINAW, MI 48609-6809	POLICY NUMBER : 3002401469
COMPANY : AUTO-OWNERS INSURANCE COMPA	CLAIM NUMBER : 283153
: 6101 Anacapi Blvd	OUR FILE NUMBER : GPS-24266-20
: Lansing, MI 48917	ADJUSTER NAME : Kim Smallwood

**Estimate Section:      Basement Crawlspace : Crawlspace - Continued...**

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
1.0 EA	Replace Ductwork Included in the Schark Heating & Cooling Inc Quote and includes tax.	\$9,640.00	\$9,640.00	\$561.77	\$9,078.23
849.5 SF	Mildewcide Wall Treatment (100.0% / 3.0')	\$0.21	\$178.40		\$178.40
4926.7 SF	Mildewcide Ceiling Treatment (100.0%)	\$0.21	\$1,034.61		\$1,034.61
<b>Totals For Crawlspace</b>			<b>\$27,323.83</b>	<b>\$1,475.86</b>	<b>\$25,847.97</b>

**Main Grouping:      Exterior Siding**  
**Estimate Section:      Exterior Elevation Left**

Upper Full Length:	760.00 SF	(Rectangle: 80' x 9' 6.0" )
Lower area:	192.29 SF	(Rectangle: 59' 2.0" x 3' 3.0" )
Dbl Window (DEDUCT):	-144.00 SF	
Rear Bank Left Siding:	67.33 SF	(Triangle: 16' 10.0" x 8' High)

**Total Wall SQFT:      875.62 SF**

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
875.6 SF	Remove Board and Batten Exterior Wall - Siding (100.0%) Not included in Wolgast Corp quote, includes consideration for working on scaffolding on the barges. Allowance is due to debris hits on up river side of building. Window areas are removed from the calculations shown here.	\$1.81	\$1,584.84		\$1,584.84
875.6 SF	Replace Board and Batten Exterior Wall - Siding (100.0%) Not included in Wolgast Corp quote, includes consideration for working on scaffolding on the barges.	\$6.25	\$5,472.50	\$901.87	\$4,570.63
875.6 SF	Paint / Finish Board and Batten Exterior Wall - Siding (100.0%) Not included in Wolgast Corp quote, includes consideration for working on scaffolding on the barges.	\$2.70	\$2,364.12	\$60.42	\$2,303.70
1.0 EA	Remove 200 Amp Single 4 Terminal Meter Socket	\$36.36	\$36.36		\$36.36
1.0 EA	Replace 200 Amp Single 4 Terminal Meter Socket	\$354.28	\$354.28	\$12.62	\$341.66
1.0 EA	Remove Entrance Main Service Panel	\$149.08	\$149.08		\$149.08
1.0 EA	Replace Entrance Main Service Panel	\$990.84	\$990.84	\$21.68	\$969.16
<b>Totals For Exterior Elevation Left</b>			<b>\$10,952.02</b>	<b>\$996.59</b>	<b>\$9,955.43</b>

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	COMPANY	: AUTO-OWNERS INSURANCE COMPA	CLAIM NUMBER	: 283153
		: 6101 Anacapi Blvd	OUR FILE NUMBER	: GPS-24266-20
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<b>Main Grouping:</b>		<b>Exterior Siding</b>			
<b>Estimate Section:</b>		<b>Exterior Elevation Right</b>			
Upper Full Length:	760.00 SF	(Rectangle: 80' x 9' 6.0" )			
Lower area:	192.29 SF	(Rectangle: 59' 2.0" x 3' 3.0" )			
Dbl Window (DEDUCT):	-96.00 SF				
Window (DEDUCT):	-8.00 SF				
Total Wall SQFT:	848.29 SF				
Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
875.6 SF	Paint / Finish Board and Batten Exterior Wall - Siding (100.0%) Not included in Wolgast Corp quote, includes consideration for working on scaffolding on the barges. Allowance is due to water damage to the finish on down river side of building. Window areas are removed from the calculations shown here.	\$2.70	\$2,364.12	\$60.42	\$2,303.70
<b>Totals For Exterior Elevation Right</b>			<b>\$2,364.12</b>	<b>\$60.42</b>	<b>\$2,303.70</b>

<b>Main Grouping:</b>		<b>Exterior Siding</b>			
<b>Estimate Section:</b>		<b>Crawlspace Soffit</b>			
Bottom of crawlspace over river:	4926.67 SF	(Rectangle: 61' 7.0" x 80' )			
Total Wall SQFT:	4926.67 SF				
Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
4926.7 SF	Remove 3/4" 7-Ply AB Marine Grade Plywood Exterior Wall - Sheathing (100.0%) Includes consideration for working on scaffolding on the barges and movement of material up to parking lot dumpster. Part of Wolgast Corp Demolition quote.	\$2.46	\$12,119.68		\$12,119.68
4926.7 SF	Replace 3/4" 7-Ply AB Marine Grade Plywood Exterior Wall - Sheathing (100.0%) Cost provided in Wolgast Corp Schedule of Values for replacing water damaged soffit material which includes blocking.	\$6.02	\$29,653.81	\$3,635.90	\$26,017.91
4926.7 SF	Paint / Finish 3/4" 7-Ply AB Marine Grade Plywood Exterior Wall - Sheathing (100.0%) This was included in the Wolgast line item.	\$0.60	\$2,956.02	\$197.07	\$2,758.95
1.0 SF	Rounding Addition Due to rounding, the estimate for the replacement of the soffit and painting was \$2.17 short. This line item corrects the calculation.	\$2.17	\$2.17		\$2.17
<b>Totals For Crawlspace Soffit</b>			<b>\$44,731.68</b>	<b>\$3,832.97</b>	<b>\$40,898.71</b>

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<b>Repair Item Totals</b>	<b>\$130,802.66</b>	<b>\$10,657.61</b>	<b>\$120,145.05</b>
Less Non-OHP Trades	(\$73,301.10)	(\$4,703.96)	(\$68,597.14)
SubTotal For OHP	\$57,501.56	\$5,953.65	\$51,547.91
General Contractor's Overhead (10.0%)	\$5,750.16	\$595.37	\$5,154.79
General Contractor's Profit (10.0%)	\$5,750.16	\$595.37	\$5,154.79
Plus Non-OHP Trades	\$73,301.10	\$4,703.96	\$68,597.14
Estimate Totals With OHP	\$142,302.98	\$11,848.35	\$130,454.63
Applicable Sales Tax	\$2,335.05	\$375.25	\$1,959.80
Estimate Grand Totals	\$144,638.03	\$12,223.60	\$132,414.43
Policy Deductible	(\$50,000.00)		(\$50,000.00)
<b>BUILDING FINAL TOTALS</b>	<b>\$94,638.03</b>		<b>\$82,414.43</b>
Recoverable Depreciation		\$12,223.60	
Non-Recoverable Depreciation			

\*\*\* This is an estimate of recorded damages and is subject to review and final approval by the insurance carrier. \*\*\*

	INSURED	: THOMAS TOWNSHIP	DATE OF REPORT	: 06/21/2020
	LOCATION	: 6660 GRATIOT RD	DATE OF LOSS	: 05/19/2020
		: SAGINAW, MI 48609-6809	POLICY NUMBER	: 3002401469
	COMPANY	: AUTO-OWNERS INSURANCE COMPA	CLAIM NUMBER	: 283153
		: 6101 Anacapi Blvd	OUR FILE NUMBER	: GPS-24266-20
		: Lansing, MI 48917	ADJUSTER NAME	: Kim Smallwood

## ESTIMATE TOTALS

ESTIMATE TOTAL PAGE ITEMS	RCV	DIFF	ACV
<b>Repair Item Totals</b>	<b>\$130,802.66</b>	<b>\$10,657.61</b>	<b>\$120,145.05</b>
Less Excluded O&P Trade(s)	(\$73,301.10)	(\$4,703.96)	(\$68,597.14)
Subtotal For O&P %	\$57,501.56	\$5,953.65	\$51,547.91
General Contractor Overhead (10.0%)	\$5,750.16	\$595.37	\$5,154.79
General Contractor Profit (10.0%)	\$5,750.16	\$595.37	\$5,154.79
Plus Excluded O&P Trades	\$73,301.10	\$4,703.96	\$68,597.14
Estimate Totals With O&P	\$142,302.98	\$11,848.35	\$130,454.63
Applicable Sales Tax	\$2,335.05	\$375.25	\$1,959.80
Rate: 6.0000% (Includes M)			
Estimate Grand Totals	\$144,638.03	\$12,223.60	\$132,414.43
Less Deductible	(\$50,000.00)		(\$50,000.00)
<b>BUILDING FINAL TOTALS</b>	<b>\$94,638.03</b>	<b>\$12,223.60</b>	<b>\$82,414.43</b>

<b>RECOVERABLE DEPRECIATION *</b>	<b>\$12,223.60</b>
<b>NON-RECOVERABLE DEPRECIATION</b>	<b>\$0.00</b>

\*This amount represents the total recoverable depreciation for this estimate. Any payable recoverable depreciation is subject to policy coverage limit. Please check policy coverage limit prior to issuing any recoverable depreciation reimbursements.

Sales Tax Legend: M - Materials

A copy of this estimate does not constitute a settlement of this claim. This estimate is subject to review and approval by your carrier, any additional repair to or replacement of items not included in the estimate is also subject to the insurance company's prior approval. All applicable sales tax is included in unit costs.

You will need to keep a copy of this estimate, the signed documents as well as all receipts for repairs for as long as you own this property. You may be required to prove the repairs were completed for this loss if you ever have another flood related claim. Failure to provide that proof may reduce any future claim payments.

The adjuster has no authority to approve or deny claims. R/R means: Remove and Replace damaged item. A copy of this estimate does not constitute a settlement of this claim. This estimate is subject to review and approval by your carrier, any additional repair to or replacement of items not included in this estimate is also subject to the insurance company's prior approval. You are required to keep all receipts, cancelled checks, inspection reports, etc. as proof of repair/replacement in the event of any future loss. This is not an authorization for repairs. The hiring of a contractor is strictly the decision of the policy holder.

\*\*\* This is an estimate of recorded damages and is subject to review and final approval by the insurance carrier. \*\*\*