

GENOA CHARTER TOWNSHIP BOARD
Regular Meeting
June 3, 2019
6:30 p.m.

AGENDA

Call to Order:

Pledge of Allegiance:

Call to the Public (Public comment will be limited to two minutes per person)*:

Approval of Consent Agenda:

1. Payment of Bills.
2. Request to Approve Minutes: May 20, 2019

Approval of Regular Agenda:

3. Request for approval of a fireworks display on East (Big) Crooked Lake on June 29, 2019 as submitted by Calvin Heckman.
4. Request for approval of a fireworks display at Oak Pointe Country Club on July 3, 2019 as submitted by Michael Freeland of Ace Pyro Inc.
5. Request for approval of a fireworks display for the Brighton Alumni Association at Mt. Brighton on July 20, 2019 as submitted by Calvin Heckman.
6. Conduct second reading and consider for adoption ordinance number Z-19-02, to amend the text of Article 3 of the Genoa Charter Township Zoning Ordinance to reduce the minimum lot area of the Urban Residential (UR) Zoning District from 18,000 square feet to 14,500 square feet.
 - A. Call to the public
 - B. Request for approval of Ordinance Z-19-02 (ROLL CALL)

Correspondence
Member Discussion
Adjournment

*Citizen's Comments- In addition to providing the public with an opportunity to address the Township Board at the beginning of the meeting, opportunity to comment on individual agenda items may be offered by the Chairman as they are presented.

CHECK REGISTERS FOR TOWNSHIP BOARD MEETING

DATE: June 3, 2019

TOWNSHIP GENERAL EXPENSES: Thru June 3, 2019	\$80,322.90
May 31, 2019 Bi Weekly Payroll	\$97,490.40
OPERATING EXPENSES: Thru June 3, 2019	\$72,347.85
TOTAL:	<u>\$250,161.15</u>

Check Date	Check	Vendor Name	Amount
Bank FNBACK CHECKING ACCOUNT			
05/16/2019	35279	BULLSEYE TELECOM	66.42
05/16/2019	35280	CLEARY UNIVERSITY	383.37
05/16/2019	35281	COMCAST	2,088.43
05/16/2019	35282	EHIM, INC	8,684.67
05/16/2019	35283	ELECTION SOURCE	3,775.00
05/16/2019	35284	FEDERAL EXPRESS	128.70
05/16/2019	35285	LIVINGSTON COUNTY CLERK	10.00
05/16/2019	35286	LINDA GALLERANI	8.12
05/16/2019	35287	MMRMA	25,512.55
05/16/2019	35288	SAFEBUILT STUDIO	1,849.30
05/16/2019	35289	MY CHRYSLER DODGE JEEP RAM	17,061.00
05/21/2019	35290	CHASE CARD SERVICES	430.04
05/21/2019	35291	COMCAST	247.58
05/21/2019	35292	DELTA DENTAL	3,804.22
05/21/2019	35293	DYKEMA GOSSETT, PLLC	3,340.00
05/21/2019	35294	ETHAN MURPHY	50.00
05/21/2019	35295	GUARDIAN	2,671.46
05/21/2019	35296	MICHIGAN TOWNSHIP ASSOC	6,898.94
05/21/2019	35297	US BANK EQUIPMENT FINANCE	1,840.85
05/21/2019	35298	VERIZON WIRELESS	904.00
05/23/2019	35299	NEOFUNDS	140.00
05/23/2019	35300	NETWORK SERVICES GROUP, L.L.C.	75.00
05/23/2019	35301	SECURITY LOCK SERVICE,,INC	128.00
05/23/2019	35302	WAL-MART COMMUNITY	201.42
05/23/2019	35303	WALMART COMMUNITY	23.83

FNBACK TOTALS:

Total of 25 Checks:	80,322.90
Less 0 Void Checks:	0.00
Total of 25 Disbursements:	<u>80,322.90</u>

Check Register Report For Genoa Charter Township
 For Check Dates 05/31/2019 to 05/31/2019

Check Date	Bank	Check Number	Name	Check Gross	Physical Check Amount	Direct Deposit	Status
05/31/2019	FNBCK	12990	FRITZ, ERIC C	520.00	420.72	0.00	Open
05/31/2019	FNBCK	EFT344	FLEX SPENDING (TASC)	1,032.12	1,032.12	0.00	Open
05/31/2019	FNBCK	EFT345	INTERNAL REVENUE SERVICE	22,819.71	22,819.71	0.00	Open
05/31/2019	FNBCK	EFT346	PRINCIPAL FINANCIAL	3,286.00	3,286.00	0.00	Open
05/31/2019	FNBCK	EFT347	PRINCIPAL FINANCIAL	1,928.17	1,928.17	0.00	Open
Totals:				29,586.00	29,486.72	0.00	
					Dir. Dep.		
Total Physical Checks:				1	68,003.68		
Total Check Stubs:				4			
					# 97,490.40		

Check Date	Check	Vendor Name	Amount
Bank 503FN DPW-UTILITIES #503			
05/16/2019	4660	MRWA	190.00
05/16/2019	4661	RED WING BUSINESS ADVANTAGE ACCOUNT	964.96
05/16/2019	4662	VERIZON WIRELESS	766.92
05/16/2019	4663	WINDSTREAM	43.33
05/20/2019	4664	MWEA	75.00
05/20/2019	4665	SPIRIT OF LIVINGSTON	236.48
05/23/2019	4666	HOME DEPOT CREDIT SERVICES	1,571.06
503FN TOTALS:			
Total of 7 Checks:			3,847.75
Less 0 Void Checks:			0.00
Total of 7 Disbursements:			3,847.75

Check Date	Check	Vendor Name	Amount
Bank 593FN LAKE EDGEWOOD OPERATING FUND #593			
05/20/2019	3597	BRIGHTON ANALYTICAL , L.L.C.	67.00
593FN TOTALS:			
Total of 1 Checks:			67.00
Less 0 Void Checks:			0.00
Total of 1 Disbursements:			67.00

Pine Creek Checks
 No A/P checks issued for this Board Packet

Check Date	Check	Vendor Name	Amount
Bank 592FN OAK POINTE OPERATING FUND #592			
05/15/2019	4575	AMERICAN AQUA	465.19
05/15/2019	4576	AT&T	147.65
05/15/2019	4577	BRIGHTON ANALYTICAL , L.L.C.	185.00
05/15/2019	4578	CONSUMERS ENERGY	285.81
05/15/2019	4579	COOPER'S TURF MANAGEMENT LLC	179.00
05/15/2019	4580	DEBOTTIS DEVELOP&ASPHALT SEAL COATI	5,131.00
05/15/2019	4581	DUBOIS-COOPER	907.60
05/15/2019	4582	FASTENAL COMPANY	15.85
05/15/2019	4583	GENOA TOWNSHIP D.P.W. FUND	22,717.67
05/15/2019	4584	GENOA TOWNSHIP D.P.W. FUND	200.27
05/15/2019	4585	GENOA TOWNSHIP D.P.W. FUND	2,912.67
05/15/2019	4586	GENOA TOWNSHIP D.P.W. FUND	19,068.50
05/15/2019	4587	GENOA TOWNSHIP D.P.W. FUND	45.37
05/15/2019	4588	GENOA TOWNSHIP DPW FUND	2,422.43
05/15/2019	4589	HAVILAND PRODUCTS COMPANY	4,004.28
05/15/2019	4590	MMRMA	4,553.28
05/15/2019	4591	STANDARD ELECTRIC	31.74
05/15/2019	4592	TETRA TECH INC	720.00
05/15/2019	4593	TLS CONSTRUCTION	1,587.50
05/15/2019	4594	UIS SCADA	1,665.47
05/20/2019	4595	BRIGHTON GARAGE DOOR	1,000.00
05/23/2019	4596	AT&T LONG DISTANCE	41.58
05/23/2019	4597	CONSUMERS ENERGY	145.24

592FN TOTALS:

Total of 23 Checks:	68,433.10
Less 0 Void Checks:	0.00
Total of 23 Disbursements:	68,433.10

GENOA CHARTER TOWNSHIP BOARD
Regular Meeting and Public Hearing
May 20, 2019

MINUTES

Supervisor Rogers called the regular meeting of the Genoa Charter Township Board to order at 6:30 p.m., with the Pledge of Allegiance. The following members were present constituting a quorum for the transaction of business: Bill Rogers, Paulette Skolarus, Robin Hunt, Jim Mortensen, Terry Croft, and Diana Lowe. Also present were Township Manager, Michael Archinal and three persons in the audience.

A Call to the Public was made with no response.

Approval of Consent Agenda:

Moved by Mortensen and supported by Lowe to approve items 2 and 3 and move the payment of bills to the Regular Agenda for discussion. The motion carried unanimously.

2. Request to Approve Minutes: May 6, 2019

3. Request for approval of a fireworks display on Lake Chemung on June 29, 2019 as submitted by Chris Bonk.

Approval of Regular Agenda:

1. Payment of bills

Moved by Mortensen and supported by Hunt to approve the payment of bills as requested. The motion carried unanimously.

4. Request to approve a resolution requesting aid from the Legal Defense Fund of the Michigan Townships Association in the form of an amicus brief filed in the Michigan Tax Tribunal Court as recommended by the Assessor.

Moved by Lowe and supported by Hunt to approve Resolution 190520 as requested by the Assessor. The motion carried by roll call vote as follows: Croft, Hunt, Lowe, Mortensen, Skolarus and Rogers. Nays - None. Absent - Ledford.

5. Request to set the 2019 Genoa Township Millage Rate at .7990 in order to calculate the 2019 Winter Tax Rate at the direction of the Township Assessor. (Roll Call vote required.)

Moved by Lowe and supported by Croft to approve the millage rate as requested by the Assessor. The motion carried by roll call vote as follows: Croft, Hunt, Lowe, Mortensen, Skolarus and Rogers. Nays - None. Absent - Ledford.

6. Request for acceptance of Dean Tengel's resignation, approval of the reappointment of Planning Commission members Jeff Dhaenens and Eric Rauch with terms expiring June 30, 2022 and the appointment of Zoning Board of Appeals member Michelle Kreutzberg [from alternate member to permanent member] as recommended by Supervisor Bill Rogers.

Moved by Skolarus and supported by Lowe to accept the letter of resignation from Dean Tengel and approve the reappointments as requested by the Supervisor. The motion carried unanimously.

7. Consideration of a recommendation for approval of an amendment to a previously approved final condominium site plan and environmental impact assessment for a proposed 15-unit, single family site condominium located north of Cunningham Lake Road and west of Sundance Trail, known as Mountain Top Estates. The request is petitioned by Mountain Top Estates, LLC.

Wayne Perry (Desine, Inc.) – Plans have been revised to eliminate property previously depicted as unit 15 from the project. A new boundary description has been prepared for the development and unit numbers have been revised. There is an addition of berms and storm water collection and drainage systems to eliminate offsite runoff as well as an expansion of the north retention basin, conforming to current LCDC standards.

A. Disposition of amended Environmental Impact Assessment dated April 5, 2019

Moved by Skolarus and supported by Hunt to approve the Environmental Impact Assessment to a previously approved final condominium site plan for Mountain Top Estates as requested. The motion carried unanimously.

B. Disposition of amended Final Condominium Site Plan dated April 5, 2019

Moved by Hunt and supported by Hunt to approve the amended final site plan dated April 5, 2019 for Mountain Top Estates subject to the following:

1. The Master Deed, Bylaws, and Exhibit B Drawings are incorporated into this approval by reference subject to the following:
 - a. The amendments to the Master Deed and Bylaws requested by the Township Attorney in the email to Amy Ruthig on 4/30/19 shall be made.
 - b. The revised Master Deed, Bylaws and Exhibit B Drawings shall be approved by the Township Attorney and if necessary the documents shall be revised to add a private road maintenance agreement if the present language is not consistent with the Township Ordinance subject to review of the Township Attorney.
2. Construction plan review will be required for the private road prior to the issuance of the Land Use permit for installation of the road and/or storm water system infrastructure and related improvements.
3. The requirements of the Brighton Area Fire Department in their letter dated May 7, 2019 shall be met with the exception of the underground water storage. This requirement is waived in view of the fact that this is an amendment and it was not a requirement in prior site plan approvals for this site.
4. Additional evergreen trees shall be added around the retention pond in the northwest corner of the site. The additional trees shall be added north of the basin to offset the loss of trees and buffer to the adjacent property owner and shall be reviewed by Township Staff for approval.

5. Each lot shall provide the required 2 street trees per the ordinance plus an additional 3 trees shall be provided elsewhere on said lot. These trees shall be shown on a landscape plan associated with each land use permit for new homes.

The motion carried unanimously.

8. Request to introduce and schedule the first reading on proposed ordinance number Z-19-02, a text amendment to the minimum lot area requirement in the UR district within Article 3 and to set the second reading, public hearing and consideration for adoption before the Township Board on Monday, June 3rd, 2019 for the purpose of considering the proposed zoning map amendment.

Moved by Lowe and supported by Croft to introduce and conduct the first reading on proposed ordinance number Z-19-02 and to set the second reading, public hearing and consideration for adoption before the Township Board on Monday, June 3, 2019 for the purpose of considering the proposed zoning map amendment. The motion carried unanimously.

9. Discussion regarding green burials.

The board discussed green burials with no action taken. A copy of the contract with St. George Lutheran Church will be provided for the next regular meeting of the board.

Moved by Hunt and supported by Mortensen to adjourn the regular meeting of the Genoa Charter Township Board at 7:02 p.m.



Paulette A. Skolarus, Clerk
Genoa Charter Township

GENOA Twp BOARD,

I am requesting A Permit for a fireworks
Display on EAST or Bigcrooked LAKE, to Be
Shot June 29th SAT 2019 No Rain Date. With
This request you will find my Cert of INS,
BATF License, Site map and Contingency itr
for disposal of Shells if needed

Thank you

Calvin Herberman Jr

810 227-6307 H

313 304 0579 C

2018 Application for Fireworks Other Than Consumer or Low Impact

FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY

DATE PERMIT(S) EXPIRE:

Authority: 2011 PA 256

The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.

TYPE OF PERMIT(S) (Select all applicable boxes)

Agricultural or Wildlife Fireworks Articles Pyrotechnic Display Fireworks

Public Display Private Display

Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes

NAME OF APPLICANT Calvin Heckman	ADDRESS OF APPLICANT 4263 Clifford Rd	AGE OF APPLICANT 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
--	---	---

NAME OF PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER SAME	ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER SAME
---	---

IF A NON-RESIDENT APPLICANT (LIST NAME OF MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)	ADDRESS (MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)	TELEPHONE NUMBER
---	--	------------------

NAME OF PYROTECHNIC OPERATOR Calvin Heckman	ADDRESS OF PYROTECHNIC OPERATOR 4263 Clifford Rd	AGE OF PYROTECHNIC OPERATOR 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
---	--	--

NO. YEARS EXPERIENCE 16	NO. DISPLAYS 47	WHERE Brighton, Howell, IN
-----------------------------------	---------------------------	--------------------------------------

NAME OF ASSISTANT Robert Pelcher Jr	ADDRESS OF ASSISTANT 4127 Clifford	AGE OF ASSISTANT 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
---	--	---

NAME OF OTHER ASSISTANT	ADDRESS OF OTHER ASSISTANT	AGE OF OTHER ASSISTANT 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO
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EXACT LOCATION OF PROPOSED DISPLAY
Waters Edge @ 4127 Clifford Rd Genoa Twp

DATE OF PROPOSED DISPLAY SAT June 29th 2019	TIME OF PROPOSED DISPLAY APROX 10PM
---	---

MANNER AND PLACE OF STORAGE, SUBJECT TO APPROVAL OF LOCAL FIRE AUTHORITIES IN ACCORDANCE WITH NFPA 1123, 1124 & 1126 AND OTHER STATE OR FEDERAL REGULATIONS. PROVIDE PROOF OF PROPER LICENSING OR PERMITTING BY STATE OR FEDERAL GOVERNMENT.

RKM Fireworks ATF Approved Bunkers Edwardsberg MI

AMOUNT OF BOND OR INSURANCE (TO BE SET BY LOCAL GOVERNMENT) 1,000,000	NAME OF BONDING CORPORATION OR INSURANCE COMPANY ALLIED SPECIALTY INS INC
---	---

ADDRESS OF BONDING CORPORATION OR INSURANCE COMPANY
10451 GOLF BLVD Treasure Island FL 33706

NUMBER OF FIREWORKS	KIND OF FIREWORKS TO BE DISPLAYED (Please provide additional pages as needed)
72	3" Shell's
50	
36	
12	
4	
12	MULTI Shot CAKE

SIGNATURE OF APPLICANT Calvin Heckman	DATE 5/3/2019
---	-------------------------

~~DORR~~

CONRAD
state launch

Big Crooked
LAKE

4127
Clifford
Show site

SHOS A DR

Round
LAKE

Clifford Rd

Site MAP for
TRI LAKE SHOW

To whom it may concern;

This is a contingency letter for any and all fireworks at the show that do not get used or do not fire for any reason will be transported back to back to the registered bunker they were picked up from RKM fireworks in Edwardsburg Mi.

Sincerely

A handwritten signature in cursive script that reads "Calvin Heckman Jr". The signature is written in black ink and is positioned above the printed name.

Calvin Heckman Jr



U.S. Department of Justice
 Bureau of Alcohol, Tobacco, Firearms and Explosives
 Federal Explosives Licensing Center
 244 Needy Road
 Martinsburg, West Virginia 25405

901090: CRR/FLS
 5400
 File Number: 4MI00995

12/21/2018

SUBJECT: EMPLOYEE POSSESSOR LETTER OF CLEARANCE for:

CALVIN HECKMAN

SHOOTER AND OPERATOR
 (810)227-6307

BRIGHTON, MI 48116

and is ONLY valid under the following Federal explosives license/permit:

RKM FIREWORKS CO
 27383 MAY ST
 EDWARDSBURG, MI 49112

Dear CALVIN HECKMAN:

You have been approved to transport, ship, receive or possess explosive materials as an employee possessor under the Federal explosive license or permit indicated above. This clearance is only valid under the license or permit referenced above.

Sincerely,

Christopher R. Reeves

Christopher R. Reeves
 Chief, Federal Explosives Licensing Center (FELC)

FELC Customer Service. If you believe that information on your "Letter of Clearance" is incorrect, please return a COPY of the letter to the Chief, Federal Explosives Licensing Center (FELC), with a statement showing the nature of the error. The Chief, FELC, shall correct the error, and return an amended letter to you.

Mail: ATF
 Chief, FELC
 Attn.: LOC Correction
 244 Needy Road
 Martinsburg, West Virginia 25405

Fax: 1-304-616-4401
 Chief, FELC
 Attn.: LOC Correction

Call toll-free: 1-877-283-3352

WWW.ATF.GOV

CALVIN HECKMAN

Employee Possessor Letter of Clearance for:



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
05/09/2019

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).

PRODUCER Allied Specialty Insurance, Inc. 10451 Gulf Blvd Treasure Island, FL 33706-4814	CONTACT NAME: Michelle Kugler	
	PHONE (A/C, No, Ext): 727-547-3070	FAX (A/C, No): 727-367-5695
	E-MAIL ADDRESS: mkugler@alliedspecialty.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A: T.H.E. Insurance Company	12866
INSURED RKM FIREWORKS COMPANY & ST. EVANS, INC. 27383 MAY STREET EDWARDSBURG MI 49112	INSURER B: AccidentFund Insurance Company of America	
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES

CERTIFICATE NUMBER: 544

REVISION NUMBER:

THIS IS TO CERTIFY THAT 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			CPP0105870-02	10/08/2018	10/08/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ N/A PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 10,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY			CPP0105870-02	10/08/2018	10/08/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED: RETENTION \$			ELP0012342-02 GL	10/08/2018	10/08/2019	EACH OCCURRENCE \$ 9,000,000 AGGREGATE \$ 9,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	ARP12001337000 Coverage is afforded in the State(s) of: MI	11/01/2018	11/01/2019	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 100,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 100,000
A	Excess Liability / Occurrence			ELP0012341-02 VL	10/08/2018	10/08/2019	Each Occurrence \$4,000,000 Aggregate Limit \$4,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Display Date: 06/29/2019 Rain Date: None Location: 4127 Clifford Road, Brighton, MI

RE: General Liability, the following are named as additional insured in respects to the operation of the negligence of the named insured:
Calvin Heckman, ML Brighton, Brighton Alumni Association

The above Commercial General Liability policy affords P&I, bodily injury & property damage liability coverage arising directly from a fireworks display, however, no Marine, Hull & Machinery or Pollution Liability coverage is afforded under this CGL policy arising from the use of any barge, docks, piers, wharves or floating platforms.

CERTIFICATE HOLDERCalvin Heckman
4263 Clifford Road
Brighton, MI 48116

Cert 544

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

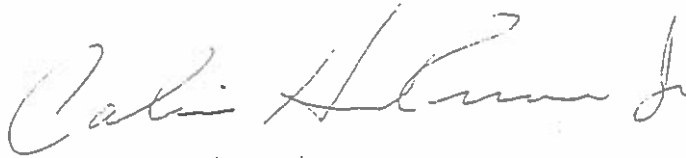
AUTHORIZED REPRESENTATIVE

© 1988-2015 ACORD CORPORATION. All rights reserved.

To whom it may concern;

This is a contingency letter for any and all fireworks at the show that do not get used or do not fire for any reason will be transported back to back to the registered bunker they were picked up from RKM fireworks in Edwardsburg Mi.

Sincerely

A handwritten signature in cursive script that reads "Calvin Heckman Jr". The signature is written in black ink and is positioned above the printed name.

Calvin Heckman Jr



Mr. Bill Rogers

18 May 2019

Township Supervisor

Genoa Township

2911 Dorr Road

Brighton, MI 48116

Dear Mr. Rogers:

This letters serves as our request for a Public Fireworks Display Permit for Oak Pointe Country Club's annual July 4th Celebration.

We are honored to be a part of their event, and have attached all required documents requested by your office.

Looking forward to another exciting event, and we hope to see you there.

Thanks,

Michael Freelant PGI/CS

Vice President, Marketing

ACE PYRO, LLC.



Mr. Bill Rogers

18 May 2019

Township Supervisor

Genoa Township

2911 Dorr Road

Brighton, MI 48116

Dear Mr. Rogers:

Per the requirements of Genoa Township's Permit Process and BFS-999 Fireworks Display Permit application, This letter serves to notify that any and all 1.3g Fireworks not used, surplus, faulty for return ("Dud") or otherwise unusable 1.3g product will not be kept at the proposed display site set forth in our attached application packet. No onsite storage will take place; 1.3g Fireworks will be shipped from our ATF approved Type 4 Magazine(s), set up at the display site, and used. Any and all unused product will return to said magazine(s) directly.

Thanks,

Michael Freeland PGI/CS

Vice President, Marketing

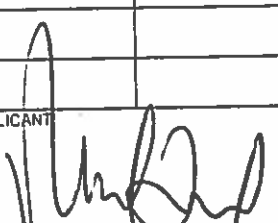
ACE PYRO, LLC.

2019 Application for Fireworks Other Than Consumer or Low Impact

FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY
DATE PERMIT(S) EXPIRE

Authority: 2011 PA 256

The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.

TYPE OF PERMIT(S) (Select all applicable boxes) <input type="checkbox"/> Agricultural or Wildlife Fireworks <input checked="" type="checkbox"/> Public Display <input type="checkbox"/> Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes		<input type="checkbox"/> Articles Pyrotechnic <input type="checkbox"/> Private Display		<input type="checkbox"/> Display Fireworks	
NAME OF APPLICANT MICHAEL FREELAND		ADDRESS OF APPLICANT 775 LARIVEE, MILFORD MI 48321		AGE OF APPLICANT 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
NAME OF PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER N/A		ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER N/A			
IF A NON-RESIDENT APPLICANT (LIST NAME OF MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT) N/A		ADDRESS (MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT) N/A		TELEPHONE NUMBER 248.417.5559	
NAME OF PYROTECHNIC OPERATOR MICHAEL FREELAND		ADDRESS OF PYROTECHNIC OPERATOR MILFORD, MI 48321		AGE OF PYROTECHNIC OPERATOR 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
NO. YEARS EXPERIENCE 25	NO. DISPLAYS 300+	WHERE MI, IA, IN, WV; KOSCIUSKO SE. MICHIGAN AREA			
NAME OF ASSISTANT JOSH McANINCH		ADDRESS OF ASSISTANT P.O. BOX 2, MANISTEE, MI 49815		AGE OF ASSISTANT 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
NAME OF OTHER ASSISTANT UNK.		ADDRESS OF OTHER ASSISTANT -		AGE OF OTHER ASSISTANT 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO	
EXACT LOCATION OF PROPOSED DISPLAY FROM A FLOATING PLATFORM IN W. CAKED LAKE, CENOA TWP, MI. GPS = 42°32'7.46"N, 83°51'29'29"W					
DATE OF PROPOSED DISPLAY 03 JUL 2019		TIME OF PROPOSED DISPLAY 1005 PM EST			
MANNER AND PLACE OF STORAGE, SUBJECT TO APPROVAL OF LOCAL FIRE AUTHORITIES. IN ACCORDANCE WITH NFPA 1123, 1124 & 1126 AND OTHER STATE OR FEDERAL REGULATIONS PROVIDE PROOF OF PROPER LICENSING OR PERMITTING BY STATE OR FEDERAL GOVERNMENT NO ONSITE STORAGE - DIRECT SHIPMENT FROM OUR LATE APPROVED TYPE II MAGAZINES					
AMOUNT OF BOND OR INSURANCE (TO BE SET BY LOCAL GOVERNMENT) TEN MILLION DOLLARS \$10,000,000.00		NAME OF BONDING CORPORATION OR INSURANCE COMPANY THE PARTNEAT GROUP, LTD			
ADDRESS OF BONDING CORPORATION OR INSURANCE COMPANY 11225 SE 6TH ST. STE 110, BELLEVUE, WA 98004					
NUMBER OF FIREWORKS 5 288 72 36 18		KIND OF FIREWORKS TO BE DISPLAYED (Please provide additional pages as needed) 1" MULTI-TUBE "CAME" ITEMS 3" AERIAL SHELS 4" AERIAL SHELS 5" AERIAL SHELS 6" AERIAL SHELS NOTHING FOLLOWS			
SIGNATURE OF APPLICANT 					DATE 18 MAY 2019

2019 Permit for Fireworks Other than Consumer or Low Impact

Authority: 2011 PA 256	The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate against any individual or group because of race, sex, religion, age, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.
------------------------	--

This permit is not transferable. Possession of this permit authorizes the herein named person to possess, transport and display fireworks in the amounts, for the purpose of and at the place listed below only through permit expiration date.

TYPE OF PERMIT(S) (Select all applicable boxes) <input type="checkbox"/> Agricultural or Wildlife Fireworks <input type="checkbox"/> Articles Pyrotechnic <input type="checkbox"/> Display Fireworks <input checked="" type="checkbox"/> Public Display <input type="checkbox"/> Private Display <input type="checkbox"/> Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes	FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY. PERMIT(S) EXPIRATION DATE (ENTER DATE OF EXPIRATION)
---	--

NAME OF PERSON PERMIT ISSUED TO: ACE PYRO, LLC. / MICHAEL FREELAND	AGE (18 YEARS OR OLDER) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
---	--

ADDRESS OF PERSON PERMIT ISSUED TO: 975 LARIVEE LANE, MILFORD, MI 48381
--

NAME OF ORGANIZATION, GROUP, FIRM OR CORPORATION: OAK POINT COUNTRY CLUB; ACE PYRO AS CONTRACTOR

ADDRESS: P.O. BOX 2, MANCHESTER, MI 48158
--

NUMBER AND TYPES OF FIREWORKS (Please attach additional pages if necessary) ALL AERIAL SHELLS : 3" = 288 4" = 72 5" = 36 6" = 18 1" MULTI-SHOT "CAME" ITEMS : 5 NOTHING FOLLOWS

EXACT LOCATION OF DISPLAY OR USE: FROM A FLOATING PLATFORM IN WEST CROOKED LAKE, GPS = 42°32'7.40"N, 83°51'28.29"W

CITY, VILLAGE, TOWNSHIP: BRIGHTON, CANOT TWA, MI	DATE: 08 JULY 2019	TIME: 1:05 PM
---	---------------------------	----------------------

BOND OR INSURANCE FILED: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO ATTACHED; THE PARTNER GROUP, LTD. 11225 SELBY ST. STE. 110 BELLEVUE, WA 98004	AMOUNT: 10,000,000.00
---	------------------------------

Issued by action of the Legislative Body of a <input type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township of _____ on the _____ day of _____ _____ (Signature and Title of Legislative Body Representative)

THIS FORM IS VALID UNTIL THE DATE OF EXPIRATION OF PERMIT

Fireworks Displays!

Festival
*Wedding * Birthday*
Grand Opening
HOMECOMING
HOLIDAY
*Graduation * Picnic*



For all of your
Special Events
Remember...



ACE
PYRO LLC

Memorable

What do you remember about some of your favorite family times? Maybe a picnic, a family gathering, a community festival, and then, an evening of fireworks? Fireworks displays make an evening a memorable event!

With good planning and advertising, a fireworks display can be a great draw for your venue at any time of the year. Fireworks can highlight festivals, homecomings, Memorial Day, Labor Day, a day at the neighborhood park, grand openings, weddings, birthdays, or any event.

How do you get the best value for your money with a fireworks display? What goes into a display to make it great entertainment? How do you select the best display company? ACE Pyro, LLC, will be glad to help you with these answers. Our staff will work with you to tailor a display to your requirements.

ACE Pyro, LLC, is a Michigan-based company, giving you the benefit of local, accessible expertise. Site visits are always made prior to planning a display. Our designers create an unforgettable show by using some of the highest quality product as well as custom-made American devices.

Displays can be shot by hand firing, electric firing, or computerized choreography to music. Our display operators have completed PGI shooter certification training and they adhere to the safety guidelines of NPFA 1123. ACE Pyro crew members who transport material to event locations hold a commercial driver's license with a hazardous materials endorsement.

For all events, ACE Pyro, LLC, provides proof of necessary licenses, permits and a certificate of insurance. In addition, all ACE Pyro, LLC, personnel wear identifying name badges or logo shirts while working on site.

Contact ACE Pyro, LLC, **toll-free at 877-223-3552**, or by email at **info@acepyro.com**, to book your event and discuss your display options. For further information, a free DVD and marketing packet is available upon request.

Michael Freeland
V.P. Marketing

Cell: (248) 417-5559
Fax: (734) 428-0901
Email: Michael@ace-e.com
Web: www.acepyro.com

Feast your eyes
Fuel your **Passion**



U.S. Department of Justice
 Bureau of Alcohol, Tobacco, Firearms and Explosives
 Federal Explosives Licensing Center
 244 Needy Road
 Martinsburg, West Virginia 25405

901090: CRR/FLS
 5400
 File Number: 4MI12625

09/18/2014

SUBJECT: **EMPLOYEE POSSESSOR LETTER OF CLEARANCE** for:

MICHAEL KENNETH FREELAND

GENERAL LABOR
 (248)676-2305

MILFORD, MI 48381

and is **ONLY** valid under the following Federal explosives license/permit:

ACE PYRO, LLC
 13001 E AUSTIN RD
 MANCHESTER, MI 48158

Dear MICHAEL FREELAND:

You have been approved to transport, ship, receive or possess explosive materials as an employee possessor under the Federal explosive license or permit indicated above. **This clearance is only valid under the license or permit referenced above.**

Sincerely,

Christopher R. Reeves

Christopher R. Reeves
 Chief, Federal Explosives Licensing Center (FELC)

FELC Customer Service. If you believe that information on your "Letter of Clearance" is incorrect, please return a COPY of the letter to the Chief, Federal Explosives Licensing Center (FELC), with a statement showing the nature of the error. The Chief, FELC, shall correct the error, and return an amended letter to you.

Mail: ATF
 Chief, FELC
 Attn.: LOC Correction
 244 Needy Road
 Martinsburg, West Virginia 25405

Fax: 1-304-616-4401
 Chief, FELC
 Attn.: LOC Correction

Call toll-free: 1-877-283-3352

MICHAEL KENNETH FREELAND

Employee Possessor Letter of Clearance for:

WWW.ATF.GOV



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

2/25/2019

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 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).

PRODUCER The Partners Group Ltd 11225 SE 6th St., Suite 110 Bellevue WA 98004	CONTACT NAME: Janet Nau	
	PHONE (A/C, No, Ext): 425-455-5640	FAX (A/C, No): 425-455-6727
E-MAIL ADDRESS: jnau@tpgrp.com		
INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A: T.H.E. Insurance Company		12866
INSURER B:		
INSURER C:		
INSURER D:		
INSURER E:		
INSURER F:		

COVERAGES **CERTIFICATE NUMBER:** 1392706313 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INBR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	Y	CPP010442904	11/1/2018	11/1/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ Excluded PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 10,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$		ELP001174704	11/1/2018	11/1/2019	EACH OCCURRENCE \$ 9,000,000 AGGREGATE \$ 9,000,000 \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A			WC STATU-TORY LIMITS OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 The following are included as Additional Insured on General Liability as their interest may appear as respects operations performed by or on behalf of the Named Insured, as required by written contract:

Additional Insured: Genoa Township, the Oak Pointe Homeowners Association and Oak Pointe Marina
 Event Location: From floating platform(s) in West Crooked Lake, GPS Coordinates 42.537066,-83.857656
 Event Date: 7/3/2019 RD: 7/4/2019

CERTIFICATE HOLDER Oak Pointe Country Club 4500 Club Drive Brighton MI 48116	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE

© 1988-2010 ACORD CORPORATION. All rights reserved.

Genoa Twp Board,

I am requesting A Permit for
A fireworks Display for The Brighton
Alumni Assn to Be held @ MT
Brighton on SAT July 20th, There
IS NO BACK UP date for This Display
AS This IS A CLASS Reunion. Along
with This request you will find My
Cert of INS, BATF License, Site
MAP And Contingency ltr of
disposal of UNUsed fireworks.

Thank You

Calvin Heckman Jr

H 810 227-6307

C 313-304-0579

4263 Clifford Rd

Brighton Area Fire Dept on site

For This Show 10pm - 11pm July 20th

① ENGINE / MAIN POWER

② GRASS RIG / MAIN POWER

2019

2018 Application for Fireworks Other Than Consumer or Low Impact

ALUM

FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY

DATE PERMIT(S) EXPIRE:

Authority: 2011 PA 256

The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.

TYPE OF PERMIT(S) (Select all applicable boxes)

- Agricultural or Wildlife Fireworks
- Articles Pyrotechnic
- Display Fireworks
- Public Display
- Private Display
- Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes

NAME OF APPLICANT Calvin Heckman		ADDRESS OF APPLICANT 4263 Clifford Rd	AGE OF APPLICANT 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
NAME OF PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER SAME		ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER SAME	
IF A NON-RESIDENT APPLICANT (LIST NAME OF MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)		ADDRESS (MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)	TELEPHONE NUMBER
NAME OF PYROTECHNIC OPERATOR Calvin Heckman		ADDRESS OF PYROTECHNIC OPERATOR 4263 Clifford Rd	AGE OF PYROTECHNIC OPERATOR 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
NO. YEARS EXPERIENCE 16	NO. DISPLAYS 47	WHERE Brighton, Howell, IN.	
NAME OF ASSISTANT Robert Pelcher Sr		ADDRESS OF ASSISTANT 4127 Clifford Rd	AGE OF ASSISTANT 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
NAME OF OTHER ASSISTANT		ADDRESS OF OTHER ASSISTANT	AGE OF OTHER ASSISTANT 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO

EXACT LOCATION OF PROPOSED DISPLAY MT Brighton 4141 BAUER Rd Brighton mi	
DATE OF PROPOSED DISPLAY 7-20-2019	TIME OF PROPOSED DISPLAY 9:30 PM
MANNER AND PLACE OF STORAGE, SUBJECT TO APPROVAL OF LOCAL FIRE AUTHORITIES, IN ACCORDANCE WITH NFPA 1123, 1124 & 1126 AND OTHER STATE OR FEDERAL REGULATIONS. PROVIDE PROOF OF PROPER LICENSING OR PERMITTING BY STATE OR FEDERAL GOVERNMENT. RKM ATF Storage Bunkers EDWARDSBERG MI	

AMOUNT OF BOND OR INSURANCE (TO BE SET BY LOCAL GOVERNMENT) 1,000,000	NAME OF BONDING CORPORATION OR INSURANCE COMPANY ALLIED SPECIALITY INS INC
ADDRESS OF BONDING CORPORATION OR INSURANCE COMPANY 10451 GOLF BLVD. TREASURE ISLAND FL 33706	

NUMBER OF FIREWORKS	KIND OF FIREWORKS TO BE DISPLAYED (Please provide additional pages as needed)
72	3" shells
36	4" shells
24	5" shells
15	multi shot cakes

SIGNATURE OF APPLICANT Calvin Heckman	DATE 5-3-2019
---	-------------------------



U.S. Department of Justice
Bureau of Alcohol, Tobacco, Firearms and Explosives
Federal Explosives Licensing Center
244 Needy Road
Martinsburg, West Virginia 25405

901090: CRR/FLS
5400
File Number: 4MI00995

12/21/2018

SUBJECT: EMPLOYEE POSSESSOR LETTER OF CLEARANCE for:

CALVIN HECKMAN

SHOOTER AND OPERATOR
(810)227-6307

BRIGHTON, MI 48116

and is ONLY valid under the following Federal explosives license/permit:

RKM FIREWORKS CO
27363 MAY ST
EDWARDSBURG, MI 49112

Dear CALVIN HECKMAN:

You have been approved to transport, ship, receive or possess explosive materials as an employee possessor under the Federal explosive license or permit indicated above. This clearance is only valid under the license or permit referenced above.

Sincerely,

Christopher R. Reeves
Chief, Federal Explosives Licensing Center (FELC)

FELC Customer Service. If you believe that information on your "Letter of Clearance" is incorrect, please return a COPY of the letter to the Chief, Federal Explosives Licensing Center (FELC), with a statement showing the nature of the error. The Chief, FELC, shall correct the error, and return an amended letter to you.

Mail: ATF
Chief, FELC
Attn.: LOC Correction
244 Needy Road
Martinsburg, West Virginia 25405

Fax: 1-304-616-4401
Chief, FELC
Attn.: LOC Correction

Call toll-free: 1-877-283-3352

WWW.ATF.GOV

CALVIN HECKMAN

Employee Possessor Letter of Clearance for:



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
05/09/2019

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).

PRODUCER Allied Specialty Insurance, Inc. 10451 Gulf Blvd Treasure Island, FL 33706-4814	CONTACT NAME: Michelle Kugler	FAX (A/C, No): 727-367-5695	
	PHONE (A/C, No, Ext): 727-547-3070	E-MAIL ADDRESS: mkugler@alliedspecialty.com	
INSURED RKM FIREWORKS COMPANY & ST. EVANS, INC. 27383 MAY STREET EDWARDSBURG MI 49112	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: T.H.E. Insurance Company		12866
	INSURER B: AccidentFund Insurance Company of America		
	INSURER C:		
	INSURER D:		
	INSURER E:		
INSURER F:			

COVERAGES **CERTIFICATE NUMBER: 545** **REVISION NUMBER:**


THIS IS TO CERTIFY THAT 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		CPP0105870-02	10/08/2018	10/08/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ N/A PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 10,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY		CPP0105870-02	10/08/2018	10/08/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$		ELP0012342-02 GL	10/08/2018	10/08/2019	EACH OCCURRENCE \$ 9,000,000 AGGREGATE \$ 9,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input type="checkbox"/> N/A	ARP12001337000 Coverage is afforded in the State(s) of MI	11/01/2018	11/01/2019	<input checked="" type="checkbox"/> PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ 100,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 100,000
A	Excess Liability / Occurrence		ELP0012341-02 VL	10/08/2018	10/08/2019	Each Occurrence \$4,000,000 Aggregate Limit \$4,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Display Date: 07/20/2019 Rain Date: None Location: Mt. Brighton Ski Lodge, 4141 Bauer Road, Brighton, MI 48116

RE: General Liability, the following are named as additional insured in respects to the operation of the negligence of the named insured:
Calvin Heckman, Mt. Brighton; Brighton Alumni Association

The above Commercial General Liability policy affords P&I, bodily injury & property damage liability coverage arising directly from a fireworks display, however, no Marine, Hull & Machinery or Pollution Liability coverage is afforded under this CGL policy arising from the use of any barge, docks, piers, wharves or floating platforms.

CERTIFICATE HOLDER Calvin Heckman 4263 Clifford Road Brighton, MI 48116 Cert 545	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

To whom it may concern;

This is a contingency letter for any and all fireworks at the show that do not get used or do not fire for any reason will be transported back to back to the registered bunker they were picked up from RKM fireworks in Edwardsburg Mi.

Sincerely

A handwritten signature in cursive script that reads "Calvin Heckman Jr". The signature is written in dark ink and is positioned above the printed name.

Calvin Heckman Jr

BRIGHTON
ALUMNI ASSOC.

~~MT~~ @ MT BRIGHTON





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
05/09/2019

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.

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PRODUCER Allied Specialty Insurance, Inc. 10451 Gulf Blvd Treasure Island, FL 33706-4814	CONTACT NAME: Michelle Kugler	FAX (A/C, No): 727-367-5695	
	PHONE (A/C, No, Ext): 727-547-3070	E-MAIL ADDRESS: mkugler@alliedspecialty.com	
INSURED RKM FIREWORKS COMPANY & ST. EVANS, INC. 27383 MAY STREET EDWARDSBURG MI 49112	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A: T.H.E. Insurance Company		12866
	INSURER B: AccidentFund Insurance Company of America		
	INSURER C:		
	INSURER D:		
	INSURER E:		
INSURER F:			


COVERAGES **CERTIFICATE NUMBER: 545** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		CPP0105870-02	10/08/2018	10/08/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ N/A PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 10,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	<input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY		CPP0105870-02	10/08/2018	10/08/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$		ELP0012342-02 GL	10/08/2018	10/08/2019	EACH OCCURRENCE \$ 9,000,000 AGGREGATE \$ 9,000,000
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input type="checkbox"/> N/A	ARP12001337000 Coverage is afforded in the State(s) of MI	11/01/2018	11/01/2019	<input checked="" type="checkbox"/> PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ 100,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 100,000
A	Excess Liability / Occurrence		ELP0012341-02 VL	10/08/2018	10/08/2019	Each Occurrence \$4,000,000 Aggregate Limit \$4,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Display Date: 07/20/2019 Rain Date: None Location: Mt. Brighton Ski Lodge, 4141 Bauer Road, Brighton, MI 48116
 RE: General Liability, the following are named as additional insured in respects to the operation of the negligence of the named insured:
 Calvin Heckman; Mt. Brighton; Brighton Alumni Association

The above Commercial General Liability policy affords P&I, bodily injury & property damage liability coverage arising directly from a fireworks display, however, no Marine, Hull & Machinery or Pollution Liability coverage is afforded under this CGL policy arising from the use of any barge, docks, piers, wharves or floating platforms.

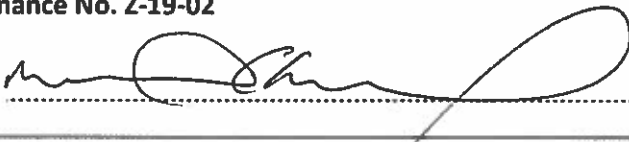
CERTIFICATE HOLDER Calvin Heckman 4263 Clifford Road Brighton, MI 48116 Cert 545	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 



MEMORANDUM

2911 Dorr Road
Brighton, MI 48116
810.227.5225
810.227.3420 fax
genoa.org

TO: Honorable Board of Trustees
FROM: Kelly VanMarter, Assistant Township Manager/Community Development Director
DATE: May 30, 2019
RE: Article 3 Zoning Ordinance Text Amendments
Ordinance No. Z-19-02

MANAGERS REVIEW: 

In consideration of the approval recommendation by the Township Planning Commission on 4/08/19 and the recommendation by the Livingston County Planning Commission on 5/15/19 please find the attached proposed rezoning ordinance for your review. The proposed ordinance involves a text amendment to the minimum lot area requirement in the Urban Residential (UR) District contained within Article 3 – Residential and Agricultural Districts of the Township Zoning Ordinance.

If approved, the proposed text amendment will reduce the minimum lot area requirement for the UR District from the existing 18,000 square feet (2.4 units per acre) to 14,500 square feet (3 units per acre). This change is requested to address a density gap identified between the Master Plan and Zoning Ordinance. For reference, please see Figure 1 below containing an excerpt from the section of the Master Plan which describes the Small Lot Single Family Residential category.

Small Lot Single Family Residential: This designation refers to two distinct groups of moderate density single family residential uses. The older, existing, single homes around Lake Chemung and the Tri-lakes Area are situated on smaller lots. It is intended that this area shall remain single family residential. Secondly are newer, small lot, single family subdivisions located within the more urbanized area of the Township. These areas will generally be, or are planned to be, served by public water and sanitary sewer. Single family residential uses located within these areas will typically be located on lots ranging from 14,520 square feet to 21,780 square feet in size or 2 to 3 units per acre.

Figure 1. – Excerpt from §5.B Future Land Use Categories of the 2013 Master Plan as amended

SUPERVISOR

Bill Rogers

CLERK

Paulette A. Skolarus

TREASURER

Robin L. Hunt

TRUSTEES

Jean W. Ledford
H. James Mortensen
Terry Croft
Diana Lowe

MANAGER

Michael C. Archinal

As stated in this section of the Master Plan the intention is to allow lots as small as 14,520 square feet however, the zoning ordinance as written did not provide a corresponding zoning district which would support this density. To address this discrepancy, the proposed amendment will improve consistency with and encourage implementation of the Master Plan by providing density in the UR District that would align with 3 units per acre.

As required pursuant to the Zoning Ordinance and the Charter Township Act (Act 359 of 1947) the Board has introduced and published notice of the proposed Text Amendment. The second reading and consideration for adoption is therefore requested for your consideration as follows:

Please note the ordinance requires a call to the public and adoption by a majority of the membership on roll call vote.

Moved by _____, supported by _____ to APPROVE AND ADOPT Ordinance Number Z-19-02 to reduce the minimum lot area in the Urban Residential (UR) Zoning District from 18,000 square feet to 14,500 square feet. This ordinance is adopted because it will improve consistency with and encourage implementation of the goals and objectives of the Small Lot Single Family Residential category of the Genoa Township Master Plan.

ORDINANCE NO. Z-19-02

**AN ORDINANCE TO AMEND ARTICLE 3 OF THE ZONING ORDINANCE
OF GENOA CHARTER TOWNSHIP IN REGARD TO MINIMUM LOT AREA FOR
THE URBAN RESIDENTIAL (UR) ZONING DISTRICT.**

THE TOWNSHIP OF GENOA ORDAINS:

SECTION 1: SHORT TITLE: This Ordinance shall be known as the “**Amendment to Zoning Ordinance Article 3 regarding the minimum lot area of the Urban Residential (UR) District**”.

SECTION 2: SUMMARY OF ORDINANCE: Pursuant to the Michigan Zoning Enabling Act (P.A. 110 of 2006), notice is hereby given that an ordinance to amend the Zoning Ordinance regulating the development and use of land in Genoa Charter Township has been adopted by the Township Board on _____. The Board conducted the second reading and approved Ordinance #Z-19-02 to adopt the ordinance and amend the Zoning Ordinance of the Charter Township of Genoa by amending Article 3 in regard to minimum lot area in the Urban Residential zoning district. The following provides a summary of the regulatory effect of the ordinance.

Article 3 of the Zoning Ordinance, entitled Residential and Agricultural Districts, Table 3.02 Residential and Agricultural Districts and Table 3.04.01 Dimensional Standards – Residential Districts is hereby amended as follows:

Table 3.02 is amended to reduce the minimum lot area per dwelling unit from 18,000 square feet to 14,500 square feet lot area;

Table 3.04.01 is amended to reduce the minimum lot area per dwelling unit from 18,000 square feet to 14,500 square feet lot area;

REPEALOR: All ordinances or parts of Ordinances in conflict herewith are repealed.

SEVERABILITY: Should any section, subsection, paragraph, sentence, clause, or word of this Ordinance be held invalid for any reason, such decisions shall not affect the validity of the remaining portions of the Ordinance.

SAVINGS: This amendatory ordinance shall not affect violations of the Zoning Ordinance or any other ordinance existing prior to the effective date of this Ordinance and such violation shall be governed and shall continue to be separate punishable to the full extent of the law under the provisions of such ordinance at the time the violation was committed.

EFFECTIVE DATE: These ordinance amendments were adopted by the Genoa Charter Township Board of Trustees at the regular meeting held on _____ and ordered to be given publication in the manner required by law.

On the question: “SHALL THIS ORDINANCE NOW PASS?” the following vote was recorded:

Yeas:
Nays:
Absent:

I hereby approve the adoption of the foregoing Ordinance this ____th day of _____, 2019.

Paulette Skolarus
Township Clerk

Bill Rogers
Township Supervisor

Township Board First Reading: 5/20/19
Date of Posting of Proposed Ordinance: 5/21/19
Date of Publication of Proposed Ordinance: 5/26/19
Township Board Second Reading and Adoption: proposed 6/3/19
Date of Publication of Ordinance Adoption:
Effective Date:

Mr. Boorstein showed the current zoning of the subject and surrounding properties. He showed a video of the conceptual site plan, which would include a storage facility, flex office space, retail space and restaurants. He explained how placing the detention basin in the property to the north will allow the development of that property as well as the redevelopment of the property to the south. It will also decrease the amount of storm-water that is currently entering into the municipal system. Additionally, the site can be easily redeveloped, by changing the buildings, when use needs change.

There was a discussion regarding which type of PUD would be appropriate for this site. The predominant use is the proposed climate-controlled storage facility and this type of use has not been added as an allowable use, although staff has drafted ordinance language to add it. Additionally, gas stations are not allowed in the current zoning district; however, the existing station has been grandfathered. Commissioner Rauch believes the gas station should be completely redeveloped as part of the project.

Mr. Borden noted that the proposed renderings show a lot of metal and EFIS on the buildings. Mr. Doug Necci of DRN Architects explained the architecture and proposed materials. He presented sample materials.

The applicant stated they will review the Township's comments and present a revised plan in the future.

OPEN PUBLIC HEARING #4... Consideration of Zoning Ordinance Text amendments to Article 3 of the Zoning Ordinance, entitled "Residential and Agricultural Districts".

A. Recommendation of Text Amendments.

Mr. Borden reviewed the proposed changes to Article 3, Urban Residential District, of the Zoning Ordinance. It was discovered that the Master Plan does not match the Zoning Ordinance. The proposal is to change the minimum lot area per dwelling unit for the Urban Residential (UR) District from 18,000 to 14,500 square feet of lot area.

The call to the public was made at 9:09 pm with no response.

Moved by Commissioner Dhaenens, seconded by Commissioner Rickard, to recommend to the Township Board approval of text amendments to Article 3 of the Zoning Ordinance, Urban Residential, to change the minimum lot area per dwelling unit from 18,000 to 14,500 square feet to better implement the Master Plan. **The motion carried unanimously.**

ADMINISTRATIVE BUSINESS

March 27, 2019

Planning Commission
Genoa Township
2911 Dorr Road
Brighton, Michigan 48116

Attention:	Kelly Van Marter, AICP Planning Director and Assistant Township Manager
Subject:	Proposed amendment to Urban Residential District (Article 3 of the Zoning Ordinance)

Dear Commissioners:

As requested, we have prepared this memo to assist the Planning Commission with its consideration of amendments proposed to the UR Urban Residential zoning district contained in Article 3 of the Township Zoning Ordinance.

By way of recent meetings regarding a conceptual development plan, a gap in residential density was found between the Master Plan and Zoning Ordinance.

More specifically, the Small Lot Single Family Residential category in the Master Plan calls for single-family residential development of 2 to 3 dwelling units per acre of land. However, the comparable zoning districts of SR Suburban Residential and UR Urban Residential allow for a density of 2 to 2.4 units per acre (when public sanitary sewer is available), respectively.

The next zoning district in terms of density is MDR (Medium Density Residential), which allows for just over 4 units per acre.

As such, there is currently nothing in the Zoning Ordinance that properly addresses the density gap between 2 and 4 units per acre. UR is the closest fit; however, it results in an awkward density calculation that does not accurately reflect the guidance of the Master Plan.

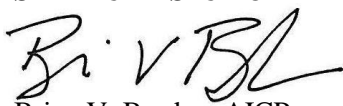
The primary options to address this situation would be the creation of a new residential zoning district or an amendment to the existing UR District lot area requirements. Staff and our office believe the latter is the most appropriate method.

Accordingly, the draft amendment provided for your consideration entails a reduction in the minimum UR lot area from 18,000 square feet (2.4 units per acre) to 14,500 square feet (3 units per acre).

The sections impacted are limited to 3.02 Listing of Residential Districts and 3.04 Dimensional Standards.

Should you have any questions concerning this matter, please do not hesitate to contact our office. I can be reached by phone at (248) 586-0505, or via e-mail at bborden@safebuilt.com.

Respectfully,
SAFEBUILT STUDIO


Brian V. Borden, AICP
Planning Manager

7. **CALL TO THE PUBLIC:** None.

8. **ZONING REVIEWS:**

A. Z-16-19: GENOA CHARTER TOWNSHIP, ZONING ORDINANCE AMENDMENTS - ARTICLE 3 RESIDENTIAL AND AGRICULTURAL DISTRICTS, SECTIONS 3.02 LISTING OF RESIDENTIAL DISTRICTS AND 3.04 DIMENSIONAL STANDARDS.

This proposed text amendment is to address a gap in residential density between the recommendations of the Master Plan and the district regulations of the Zoning Ordinance. The Genoa Charter Township Planning Consultant describes the situation as follows:

The Small Lot Single Family Residential category in the Master Plan calls for single-family residential development of 2 to 3 dwelling units per acre of land. However, the comparable zoning districts of SR Suburban Residential and UR Urban Residential allow for a density of 2 to 2.4 units per acres respectively (when public sanitary sewer is available). The next zoning district in terms of density is MDR Medium Density Residential, which allows for just over 4 units per acre.

There is currently nothing in the Zoning Ordinance that properly addresses the density gap between 2 and 4 units per acre.

Therefore, the Genoa Charter Township Planning Consultant recommends an amendment to the existing UR Urban Residential District lot area requirements to remedy this residential density gap.

Township Planning Commission Recommendation: Approval. The Genoa Charter Township Planning Commission recommended Approval of the Zoning Ordinance Text amendment to Article 3 at their April 8, 2019 meeting. There were no public comments at the April 8, 2019 public hearing for the proposed text amendment.

Staff Recommendation: Approval. The proposed amendment to a minimum lot area of 14,500 sq. ft. in the UR Urban Residential District results in a density of 3 units per acre which better coordinates with the corresponding Small Lot Single Family Residential category in the Genoa Township Master Plan.

Commission Discussion: None.

Public Comment: None.

Commissioner Action:

Commissioner Action: IT WAS MOVED BY COMMISSIONER ANDERSON TO RECOMMEND APPROVAL. SECONDED BY COMMISSIONER CLUM.

Motion passed: 5-0

B. Z-17-19: HANDY TOWNSHIP, ZONING ORDINANCE AMENDMENTS - ARTICLE II: DEFINITIONS AND ARTICLE XIX SIGN REGULATIONS.

The Handy Township Planning Commission is proposing to amend the Township Zoning Ordinance by creating a new section for private solar energy systems and new special use standards for solar energy facilities.

Township Planning Commission Recommendation: Approval. There were no comments at the April 25, 2019 public hearing on the proposed text amendments



Livingston County Department of Planning

MEMORANDUM

TO: Livingston County Planning Commissioners and the
Genoa Charter Township Board of Trustees

FROM: Kathleen Kline-Hudson, Director

DATE: May 7, 2019

SUBJECT: Z-16-19
Article 3. Residential and Agricultural Districts, Section 3.02 Listing of
Residential Districts and Section 3.04 Dimensional Standards

Kathleen J. Kline-Hudson
AICP, PEM
Director

Robert A. Stanford
AICP, PEM
Principal Planner

Scott Barb
AICP, PEM
Principal Planner

This proposed text amendment is to address a gap in residential density between the recommendations of the Master Plan and the district regulations of the Zoning Ordinance. The Genoa Charter Township Planning Consultant describes the situation as follows:

The Small Lot Single Family Residential category in the Master Plan calls for single-family residential development of 2 to 3 dwelling units per acre of land. However, the comparable zoning districts of SR Suburban Residential and UR Urban Residential allow for a density of 2 to 2.4 units per acres respectively (when public sanitary sewer is available). The next zoning district in terms of density is MDR Medium Density Residential, which allows for just over 4 units per acre.

There is currently nothing in the Zoning Ordinance that properly addresses the density gap between 2 and 4 units per acre.

Therefore, the Genoa Charter Township Planning Consultant recommends an amendment to the existing UR Urban Residential District lot area requirements to remedy this residential density gap.

Proposed additions to existing text are noted in **bold red underline**, deletions in ~~strikethrough~~, and staff comments are noted in **bold, italic underline**.

Department Information

Administration Building
304 E. Grand River Avenue
Suite 206
Howell, MI 48843-2323

●
(517) 546-7555
Fax (517) 552-2347

●
Web Site
livgov.com



Article 3. Section 3.02 Listing of Residential Districts

Table 3.02 Residential and Agricultural Districts	
District	Minimum Lot Area Per Dwelling Unit
Agricultural (AG)	10 acre lot area
Country Estate (CE)	5 acre lot area
Rural Residential (RR)	2 acre lot area
Low Density Residential (LDR)	43,560 sq. ft. lot area
Suburban Residential (SR)	21,780 sq. ft. lot area with public sanitary sewer 43,560 sq. ft. lot area without public sanitary sewer
Urban Residential (UR)	48,000 14,500 sq. ft. lot area; must have public water and sanitary sewer
Lakeshore Resort Residential (LRR)	12,800 sq. ft. lots of record in existence on 1/1/1991. 43,500 sq. ft. lots created after 1/1/1991 without public sanitary sewer 21,780 sq. ft. lots created after 1/1/1991 with public sanitary sewer
Medium Density Residential (MDR)	10,000 sq. ft. lot area with public sanitary sewer Duplexes and townhouses up to 5 units per acre
High Density Residential (HDR)	Duplexes, attached townhouses and apartments up to 8 units per acre

Article 3. Section 3.04 Dimensional Standards

It is proposed that subsection 3.04.01 **Residential Schedule of Area and Bulk Requirements** (table) be amended to reflect proposed minimum lot area changes in the UR District (see full table on page 3.)

District	Min. Lot Area, Max. Units Per Acre	Width	Stories	Feet	Front	Smaller Side	Total 2 Sides	Rear	Max. Lot Coverage	Floor Area
Urban Residential (UR)	48,000 14,500 square feet per unit, requires public sewer and water	90 ft.	2	25	35	10 (j)	25 (j)	50	35% bldg.. 50% imp. Sur.	980 sq. ft.



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 May 7, 2019
 Page 3

GENOA TOWNSHIP ZONING ORDINANCE

Sec. 3.04 DIMENSIONAL STANDARDS

3.04.01 Residential Schedule of Area and Bulk Requirements. All lots, buildings, and structures shall comply with the area height and bulk requirements in Table 3.04.01:

Table 3.04.01 DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS											
District	Minimum Lot Size ^(m) or Maximum Density		Maximum Building Height		Principal Structure Minimum Yard Setback ^(s) ^(h) ⁽ⁱ⁾				Max Lot Coverage	(Per Unit) Floor Area	
	Min. Lot Area, Max. Units Per Acre ^(a) ^(b)	Width ^(c) ^(d)	Stories	Feet ^(e)	Front ^(f)	Smaller Side	Total 2 Sides	Rear			
Agricultural (AG)	40 acres for farms, 10 acres for non-farm dwellings			2	35	75	40	80	60	NA	980 sq. ft.
Country Estate (CE)	5 acres		220 ft	2	35	75	40	80	60	NA	1500 sq. ft.
Rural Residential (RR)	2 acres		200 ft	2	35	50	30	60	60	NA	1200 sq. ft.
Low Density Residential (LDR)	1 acre		150 ft	2	35	50	30	60	60	NA	980 sq. ft.
Suburban Residential (SR)	21,780 sq. ft., with public sewer; 1 acre without public sewer		100 ft	2	35	40	20	40	50	20% bldg, 35% imp. sur.	980 sq. ft.
Urban Residential (UR)	14,500 square feet per unit, requires public sewer and water		90 ft.	2	25	35	10 ^(j)	25 ^(j)	50	35% bldg, 50% imp. sur.	980 sq. ft.
Lakeshore Resort Residential (LRR)	12,800 square feet lots of record in existence on 1/1/91, requires public sanitary sewer 1 acre lots created after 1/1/91 without public sanitary sewer. 21,780 square foot lots created after 1/1/91 with public sanitary sewer.		80 ft	2	25	35	10 ^(k)	20 ^(k)	40	35% bldg, 50% imp. sur.	900 sq. ft.
Medium Density Residential (MDR)	10,000 sq. ft. per single family lot 5 units per acre for duplexes and attached townhomes Requires public sewer and water		75 ft	2	35	25 ^(l)	5 ^(l)	20 ^(l)	30	35% bldg footprint, max 50% impervious surface	900 sq. ft.
High Density Residential (HDR)	8 units per acre assuming all setbacks and other requirements can be met, min 21,780 sq. ft. per building Requires public sewer and water		165 ft	3	40	35 ^(l)	15 ^(l)	30 ^(l)	30	35% bldg footprint, max 50% impervious surface (bldg plus paved areas)	efficiency = 450 sq. ft. 1 bedroom = 600 sq. ft. 2 bedroom = 750 sq. ft. 3 bedroom = 900 sq. ft. each addl = 150 sq ft Ground floor = 500 sq ft/unit

(as amended 3/5/10)



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May 7, 2019
Page 4

Township Planning Commission Recommendation: Approval. The Genoa Charter Township Planning Commission recommended Approval of the Zoning Ordinance Text amendment to Article 3 at their April 8, 2019 meeting. There were no public comments at the April 8, 2019 public hearing for the proposed text amendment.

Staff Recommendation: Approval. The proposed amendment to a minimum lot area of 14,500 sq. ft. in the UR Urban Residential District results in a density of 3 units per acre which better coordinates with the corresponding Small Lot Single Family Residential category in the Genoa Township Master Plan.

- (h) Encourage wise use and development of lake shoreline in recognition of the existing small lot development patterns and the sensitive environmental ecosystem surrounding the lakes; and,
- (i) Prohibit any land use that would substantially interfere with the development, utilization or continuation of single family dwellings in the District.

3.01.03 **Medium Density Residential:** The Medium Density Residential (MDR) District is intended to provide detached single family residential on smaller lots and attached residential town-homes with individual entrances and garages. This district is intended for infill development within urban service areas of the Township planned for higher density residential with the necessary public water, public sewer, transportation and public services in place to support higher densities. The MDR district is intended to promote the goals and future land use map of the Genoa Township Master Plan.

3.01.04 **High Density Residential:** The High Density Residential District is intended to provide rental or individually owned duplexes and other multiple dwelling units at a density consistent with the infrastructure and land capabilities. This district is intended for infill development within urban service areas of the Township planned for higher density residential with the necessary public water, public sewer, transportation and public services in place to support higher densities. Special provisions are provided for various types of housing for the elderly in recognition of the need for such facilities and their relatively low impact in comparison with other multiple family uses of similar density. The HDR district is intended to promote the goals and future land use map of the Genoa Township Master Plan.

Sec. 3.02 LISTING OF RESIDENTIAL DISTRICTS

The Single Family Residential Districts of Genoa Township include:

Table 3.02 Residential and Agricultural Districts	
District	Minimum Lot Area Per Dwelling Unit
Agricultural (AG)	10 acre lot area
Country Estate (CE)	5 acre lot area
Rural Residential (RR):	2 acre lot area
Low Density Residential (LDR):	43,560 sq ft. lot area
Suburban Residential (SR):	21,780 sq. ft. lot area with public sanitary sewer 43,560 sq. ft. lot area without public sanitary sewer
Urban Residential (UR):	18,000 14,500 sq. ft. lot area; must have public water and sanitary sewer
Lakeshore Resort Residential (LRR):	12,800 sq. ft. lots of record in existence on 1/1/1991. 43,560 sq. ft. lots created after 1/1/1991 without public sanitary sewer 21,780 sq. ft. lots created after 1/1/1991 with public sanitary sewer
Medium Density Residential (MDR)	10,000 sq. ft. lot area with public sanitary sewer Duplexes and townhouses up to 5 units per acre
High Density Residential (HDR)	Duplexes, attached townhouses and apartments up to 8 units per acre

Sec. 3.04 DIMENSIONAL STANDARDS

3.04.01 **Residential Schedule of Area and Bulk Requirements.** All lots, buildings, and structures shall comply with the area height and bulk requirements in Table 3.04.01:

Table 3.04.01 DIMENSIONAL STANDARDS - RESIDENTIAL DISTRICTS

District	Minimum Lot Size ^(m) or Maximum Density		Maximum Building Height		Principal Structure Minimum Yard Setback ^{(g) (h) (i)}				Max Lot Coverage	(Per Unit) Floor Area
	Min. Lot Area, Max. Units Per Acre ^{(a) (b)}	Width ^{(c) (d)}	Stories	Feet ^(e)	Front ^(f)	Smaller Side	Total 2 Sides	Rear		
Agricultural (AG)	40 acres for farms, 10 acres for non-farm dwellings		2	35	75	40	80	60	NA	980 sq. ft.
Country Estate (CE)	5 acres	220 ft	2	35	75	40	80	60	NA	1500 sq. ft.
Rural Residential (RR)	2 acres	200 ft	2	35	50	30	60	60	NA	1200 sq. ft.
Low Density Residential (LDR)	1 acre	150 ft	2	35	50	30	60	60	NA	980 sq. ft.
Suburban Residential (SR)	21,780 sq. ft., with public sewer; 1 acre without public sewer	100 ft	2	35	40	20	40	50	20% bldg, 35% imp. sur.	980 sq. ft.
Urban Residential (UR)	18,000 14,500 square feet per unit, requires public sewer and water	90 ft.	2	25	35	10 ^(j)	25 ^(j)	50	35% bldg, 50% imp. sur.	980 sq. ft.
Lakeshore Resort Residential (LRR)	12,800 square feet lots of record in existence on 1/1/91, requires public sanitary sewer 1 acre lots created after 1/1/91 without public sanitary sewer. 21,780 square foot lots created after 1/1/91 with public sanitary sewer.	80 ft	2	25	35	10 ^(k)	20 ^(k)	40	35% bldg, 50% imp. sur.	900 sq. ft.
Medium Density Residential (MDR)	10,000 sq. ft. per single family lot 5 units per acre for duplexes and attached townhomes Requires public sewer and water	75 ft	2	35	25 ^(l)	5 ^(l)	20 ^(l)	30	35% bldg footprint, max 50% impervious surface	900 sq. ft.
High Density Residential (HDR)	8 units per acre assuming all setbacks and other requirements can be met, min 21,780 sq. ft. per building Requires public sewer and water	165 ft	3	40	35 ^(l)	15 ^(l)	30 ^(l)	30	35% bldg footprint, max 50% impervious surface (bldg plus paved areas)	efficiency = 450 sq. ft. 1 bedroom = 600 sq. ft. 2 bedroom = 750 sq. ft. 3 bedroom = 900 sq. ft. each addl = 150 sq ft Ground floor = 500 sq ft/unit

(as amended 3/5/10)

Board Correspondence

To Board 6/8/19

Polly

To: -Kyle_Mazurek@cable.comcast.com

Kyle, I was given your name by Jeff Dobies as a contact for local government units. Daryl Wood recently provided an updated mapping of the service area for Genoa Charter Township. An aerial view of our community reflects an area with approximately 60% coverage. A review of our files indicates that there has been almost no extension of service to our rural areas. Comcast has provided service to the denser populated areas of our community and new development with, I am assuming, a considerable profit to Comcast. We notice that our franchise fees are in excess of \$380,000.00 this fiscal year. This indicates that Comcast is financially secure in the business that we provide through contracts with your company. While your contract with us still has many years before expiration, it would be prodigious of you to make some effort to provide service to the rural but less populated southwest section of Genoa Township. As the elected Clerk for over 34 years I have been petitioned by those residents begging for cable and internet service. I have your most recent estimate of cost for a project in that southwest area, that includes hookup to each home, but know that that cost of just running the service down those roads could not possibly be that prohibitive to your company when homes along that extension would be enthusiastic about service. Our Board wishes to provide service to all areas of our community and any small effort on the part of Comcast would be sincerely appreciated. We wish to work amicably with Comcast and appreciate any effort on our behalf. Sincerely, Polly Skolarus

Paulette Skolarus, Clerk



Genoa Charter Township
2911 Dorr Rd
Brighton, MI 48116
(810)227-5225

polly@genoa.org
www.genoa.org



LIVINGSTON COUNTY HEALTH DEPARTMENT

2300 East Grand River Avenue, Suite 102
Howell, Michigan 48843-7578
www.lchd.org

PERSONAL/PREVENTIVE HEALTH SERVICES

P: (517) 546-9850
F: (517) 546-6995

ENVIRONMENTAL HEALTH SERVICES

P: (517) 546-9858
F: (517) 546-9853

Public Hearing Notice

May 24, 2019

To: Neighboring Property Owners
Bill Rogers, Genoa Township Supervisor

From: Livingston County Health Department
Environmental Health Division

Re: Notice of Public Hearing regarding the soil suitability of vacant properties located on Lime Lake near the intersection of Brighton Road and Brighton Court, Genoa Township, Section 25; Parcel ID# 4711-25-300-010 and 4711-25-300-019.

To Whom It May Concern:

Mr. Robert Moore, owner of the above properties, is requesting a variance to Section 301.15 of the Livingston County Sanitary Code. The soils have been evaluated and determined to be unsuitable for a septic system by LCHD due to the presence of fill material, unsuitable soil type and high seasonal water table. The owner is proposing to combine the two parcels and construct a residential home with a conventional septic system.

Appeal Hearing

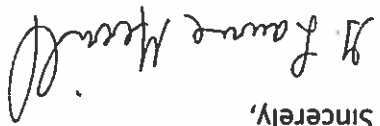
Date/Time: Thursday, June 13, 2019 @ 8:30am

Location: Livingston County Health Department
Health Department Conference Room
2300 E. Grand River Ave.
Howell, MI 48843

Public written or verbal comments are welcome. Contact Aaron Aumock, Field Program Coordinator at (517) 552-6873 or aaumock@livgov.com should you have any questions or comments.

cc: Diana Lowe, MTA Director District 25
Rob Thall, MTA Attorney
Doug Fryer, Genoa Charter Township Attorney

G. Lawrence Merrill
Executive Director



Sincerely,

We look forward to a positive decision from the Michigan Tax Tribunal.

The MTA Legal Defense Fund Committee reviewed and approved your request for assistance in your litigation with *Livingston County Hockey Association, Inc. v Township of Genoa*. Specifically, the committee approved up to \$8,500 for the filing of an *amicus curiae* brief, authored by MTA's legal counsel. The Michigan Municipal League, Michigan Association of Counties and Government Law Section of the State Bar have been invited to participate as co-*amicus*.

Dear Mr. Rogers:

Bill Rogers, Supervisor
Charter Township of Genoa
2911 Dorr Road
Brighton, MI 48116

May 22, 2019

