# BOARD OF TRUSTEES VILLAGE OF WARWICK October 7, 2019 AGENDA

Call to Order Pledge of Allegiance Roll Call

16, 2019
6 in the
alth Fair
,

- - 2. Letter of resignation from Planning Board Member, George B. Aulen.
  - 3. Joseph Irace Petition for a Zone Change. \*Plans on file in the Clerk's office.
  - 4. Letter from National Alliance for Mental Illness (NAMI). \*Clerk's office requested facility use documents in order to hold a Mental Illness Education and Awareness Walk.
  - 5. Letter from Orange County Water Authority.
  - 6. Recreation summary letter from Recreation Director, Ron Introini.
- 7. Letter from Lehman & Getz regarding Hydraulic Analysis Report.

# Privilege of the Floor

(Please limit your comments to five (5) minutes. If reading a document, please submit a copy to the Clerk. Please note all remarks must be addressed to the Board as a body and not to individual Board members. Please state your name clearly before speaking). These rules are taken from the

Handbook for Village Officials - New York State Conference of Mayors and Municipal Officials.

## Motions

### Trustee Patterson's Motions:

 MOTION to grant permission to Village Clerk, Raina Abramson and Deputy Treasurer, Denise Bulnes to attend the New York State and Local Retirement System Employer Education Seminar on Wednesday, October 30, 2019 from 9:00 a.m. to 3:30 p.m. at the Rockland County Fire Training Center in Pomona, NY. There is no registration fee for this event. Mileage reimbursement will be applicable.

The vote on the foregoing motion was as follows:
Trustee Cheney Trustee Lindberg Trustee Patterson
Trustee McManus Mayor Newhard
2. MOTION to grant permission to Warwick Knights of Columbus Council 4952 to hold a disaster relief coin drop for those recently impacted by Hurricane Dorian on Oakland Avenue just north of Linden Place, approximately in front of The Warwick Inn, on Saturday, October 26, 2019 from 10:00 a.m. to 2:00 p.m. Proof of proper insurance has been received and participants shall wear safety clothing and traffic cones are to be used to direct traffic.
The vote on the foregoing motion was as follows:
Trustee Cheney Trustee Lindberg Trustee Patterson
Trustee McManus Mayor Newhard
<ol> <li>MOTION to approve the budget modification as per the Village Treasurer's letter dated October 1, 2019.</li> </ol>
The vote on the foregoing motion was as follows:
Trustee Cheney Trustee Lindberg Trustee Patterson
Trustee McManus Mayor Newhard
AAR T !- III 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -

# Trustee Lindberg's Motions:

4. MOTION to grant permission to the Warwick Fire Department to hold a coin toss on October 12, 13, & 14, 2019 between the hours of 10:00 a.m. and 2:00 p.m. on Oakland Avenue just north of Linden Place. Proof of proper insurance has been received and

	participants shall wear safety clothing and traffic cones are to be used to direct traffic.
	The vote on the foregoing motion was as follows:
	Trustee Cheney Trustee Lindberg Trustee Patterson
	Trustee McManus Mayor Newhard
5.	<b>MOTION</b> to impose a Halloween curfew for all persons under the age of 18 unless accompanied by a parent or guardian on all Village streets and parks and other public areas in the Village of Warwick between the hours of 8:00 p.m. on Wednesday, October 30 to 6:00 a.m. on Thursday, October 31, 2019 and again on Thursday, October 31, from 8:00 p.m. to 6:00 a.m. on Friday, November 1, 2019.
	The vote on the foregoing motion was as follows:
	Trustee Chency Trustee Lindberg Trustee Patterson
	Trustee McManus Mayor Newhard
6.	MOTION to grant permission to the Village of Warwick Recreation Department and the Warwick Lions Club to hold a Halloween Parade/Costume Contest on Thursday, Octobe 31, 2019. Lineup will be at 4:30 p.m. on Church Street and the parade will start at 5:00 p.m. and proceed down Main Street to Railroad Green where Halloween treats will be handed out, ending in a Costume Contest. A police escort will be needed to lead the parade.
	The vote on the foregoing motion was as follows:
	Trustee Cheney Trustee Lindberg Trustee Patterson
	Trustee McManus Mayor Newhard
7.	MOTION to close Church Street from 4:15 p.m. to 5:15 p.m. on Thursday, October 31, 2019.
	The vote on the foregoing motion was as follows:
	Trustee Cheney Trustee Lindberg Trustee Patterson
	Trustee McManus Mayor Newhard
8.	MOTION to close Railroad Avenue for the Halloween Parade on Wednesday, October 31, 2019 from 4:30 p.m. to 6:00 p.m.

The vote on the foregoing motion was as follows:

Trustee Cheney	Trustee Lindberg Trustee Patterson
Trustee Me	eManus Mayor Newhard
<ol> <li>MOTION to close Oakland C Street on Thursday, October 3</li> </ol>	Court, Welling Avenue and Orchard Street west of Elm 1, 2019 from 4:00 p.m. until 8:00 p.m.
The vote on the foregoing mo	tion was as follows:
Trustee Chency	Trustee Lindberg Trustee Patterson
Trustee Mo	Manus Mayor Newhard
Trustee Chency's Motions:	
Trustee Eileen Patterson and to	to Planning Board Chairman, James Patterson and Village of attend the OCPF Annual Dinner on Friday, October 18, staurant in Goshen, NY at a cost of \$70 per person for a
The vote on the foregoing mot	tion was as follows:
Trustee Cheney	Trustee Lindberg Trustee Patterson
Trustee Mc	Manus Mayor Newhard
Corp for the Sludge Conveyor	t #2 in the amount of \$84,198.50 to J Squared Construction System Replacement Project to cover costs associated with or system per the recommendation of Village Engineer,
The vote on the foregoing mot	ion was as follows:
Trustee Cheney	Frustee Lindberg Trustee Patterson
Trustee McM	Manus Mayor Newhard
the installation of a generator at includes setup and all necessary	ral from Tam Enterprises in the amount of \$9,950.00 for the Homestead Village Sewer Pump Station. Proposal velectrical and gas piping of Village provided generator lors were asked to submit proposals:
프로젝터 하시트 아이들 보이고 아이들이 아이들이 아이들이 되었다.	9,950.00
	11,975.00
Vanduzer Mechanical D	ecline/Unable to provide electrical

The vote on the foregoing motion was a	s follows:
Trustee Cheney Trustee L	indberg Trustee Patterson
Trustee McManus	_ Mayor Newhard
13. MOTION to accept the quote for a 2019 \$51,995.00 from Chrysler Jeep Dodge of into Village fleet immediately.	RAM 3500 Mason Dump in the amount of f Warwick, NY. Vehicle is on lot and can be put
Vehicle is not a budgeted item. This pure current budget.	chase will replace pickup truck with plow in
Two quotes were received:	
Chrysler Jeep Dodge of Warwick \$51	,995.00
Arkel Motors \$63	,358.00 + Dump Body
Ford was still unable to offer State Bid P	ricing on vehicles or dates for builds.
The vote on the foregoing motion was as	follows:
Trustee Cheney Trustee Lin	ndberg Trustee Patterson
Trustee McManus	Mayor Newhard
14 DECOLUETON POTE DI TOMBIO VIII	English and a second se

14. RESOLUTION ESTABLISHING VILLAGE OF WARWICK AS LEAD AGENCY
AND DETERMINING THAT THE RESERVOIR WATER STORAGE TANK
IMPROVEMENTS PROJECT IS AN UNLISTED ACTION AND WILL NOT
HAVE A SIGNIFICANT ADVERSE IMPACT ON THE ENVIRONMENT

WHEREAS, the Village of Warwick (Village) is proposing improvements to the existing Village of Warwick Water Storage Tank.

WHEREAS, the Project has been classified as an "Unlisted Action" as defined by the State Environmental Quality Review Act (SEQRA) in 6 NYCRR Part 617.4; and

WHEREAS, on August 19, 2019, the Village caused a letter and Part 1 of the EAF to be sent to other potentially "involved agencies" and "interested agencies" (as these quoted terms are defined in the Regulations), indicating the Village Board's ("Village Board") desire to serve as "lead agency" (as this quoted term is defined in the Regulations) for a coordinated review under SEQRA of the Project; and

WHEREAS, each of the involved agencies or potentially involved agencies has agreed to or raised no objections to the Village Board serving as lead agency for a coordinated review under SEQRA of the Project; and

WHEREAS, pursuant to the Regulations, the Village Board has considered the significance of the potential environmental impacts of the Project by (a) using the criteria specified in Section 617.7 of the Regulations, and (b) examining the EAF for the Project, including the facts and conclusions in Parts 1, 2, and 3 of the EAF, together with other available supporting information, to identify the relevant areas of environmental concern, and (c) thoroughly analyzing the areas of relevant environmental concern.

WHEREAS, Part I of a Short Environmental Assessment Form (SEAF) has been completed, reviewed by the Village of Warwick Board, and will be circulated to all Interested and Involved Agencies for purposes of establishing the Village of Warwick Board as "Lead Agency" in accordance with 6 NYCRR Part 617.6(b).

NOW, THEREFORE, BE IT RESOLVED AND DETERMINED, that the Village Board hereby establishes itself as lead agency for the Project; and

BE IT FURTHER RESOLVED, that based upon an examination of the EAF and other available supporting information, and considering both the magnitude and importance of each relevant area of environmental concern, and based further upon the Village Board's knowledge of the area surrounding the Project and such further investigations of the Project and its potential environmental impact as the Village Board has deemed appropriate, the Village Board makes the following findings and determinations: the Project constitutes an "Unlisted action" (as the quoted term is defined in the Regulations); and no significant adverse environmental impacts are noted in the EAF for the Project and none are known to the Village Board. Therefore, the Village Board hereby determines that the Project will not have a significant adverse environmental impact and will not require the preparation of a Draft Environmental Impact Statement with respect to the Project; and

BE IT FURTHER RESOLVED, that as a consequence of such determination and in compliance with the requirements of SEQRA and the Regulations, the Village Board directs the Village Mayor to prepare a Negative Declaration in accordance with 6 NYCRR § 617.12; and

**BE IT FURTHER RESOLVED,** that the Village Board directs the Village Mayor to publish notice of and file a copy of the Negative Declaration for the Project in accordance with the Regulations; and

BE IT FURTHER RESOLVE	D, that this Resolution shall take effect immediately
presente	ed the foregoing resolution which was seconded by
The vote on the foregoing resolu	ution was as follows:
Barry Cheney, Trustee, voting	
William Lindberg, Trustee, votin	ng

Eileen Patterson, Trustee, voting	
George McManus, Trustee, voting	-
Michael Newhard, Mayor, voting	

Final Comments from the Board

Executive Session (if applicable)

Adjournment



# Union A.M.E. Church 98 McEwen Street, Warwick, NY 10990 Reverend Ann Marie Bentsi-Addison Posey, Pastor

# Ida Bartow Hicks Missionary Society Sister Denise Smith, President "As the Work Continues...Missionaries Go Forth and Soar" Scripture: Isaiah 40:31

September 10, 2019

Mayor Michael Newhard Village Hall 77 Main Street Warwick NY 10990

Dear Mayor Newhard:

On behalf of Reverend Dr. Ann Marie Bentsi-Addison Posey and the Ida Bartow Hicks Missionary Society, I would like to thank you and Raina for your help and support for our second Annual Community Health Fair. We could not have done it without you.

This year's Health Fair was extra special because we reached one of our points of discussion for this year, which was to reach the Hispanic community. That happened. It was wonderful to see so many people of the Hispanic community out with there families, having such a good time. Getting free screenings, free clothing for the children, and participating in our free raffles, winning prizes and just enjoying the day. We even had someone to interpret to those who did not speak English.

Thank you for putting Ms. Ann Cortocox in touch with me. It was so special, and different to have a harpist playing throughout the whole event. What a blessing to see families from all walks of life out with their families, enjoying the event, the weather and all the event had to offer. Watching them gather around Ms. Cortocox as she played ever so softly. Even the kids were intrigued by her.

May God continue to bless you both until next year, when we get to do it all over again.

Sincerely yours,

Denise Smith

President, Ida Bartow Hicks Missionary Society

RECEIVED

SEP 24 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE George B. Aulen 148 West St. Warwick, NY 10990

September 30, 2019

Mayor Michael Newhard and Village Board of Trustees 77 Main St. Warwick, NY 10990

Dear Mayor and Village Board of Trustees:

It has been both my pleasure and my honor being both a member and Chairman of the Village of Warwick Planning Board since 1985.

I am in receipt of your letter dated August 29, 2019 and per your request I am tendering my resignation effective September 30, 2019.

I would like to thank my co-members on the Planning Board for having faith in my ability for all of these years. It has been my privilege to work with such dedicated individuals.

Regards,

George B. Aulen



OCT 01 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE

# IRACE ARCHITECTURE P.C.

60 Main Street Suite 3-B Warwick, New York 10990

Liberty Professional Plaza Ferndale, New York P. 845-988-0198 F. 845-988-0298

September 26, 2019

Village of Warwick Attn: Mayor Newhard and Village Board of Trustees 77 Main Street- PO Box 369 Warwick, New York 10990

RE:

Warwick Feed & Grain Building

15 Elm Street

Warwick, New York 10990

Dear Mayor Newhard and Village Board of Trustees,

At the August Village Board meeting I presented a project that I am interested in developing for my personal use. It is the existing Feed & Grain property located between West Street and Elm Street.

My intention is to renovate the existing tower and use for an office, and possibly my personal apartment.

For the remaining property, I plan to develop a 12,000 square-foot building that will contain 12 one bedroom apartments.

It was recommended at that board meeting that I seek and obtain the required zone change from 'Light Industrial' to 'Central Business' (CB) prior to purchasing the property. Without this zone change, I cannot use or develop this property to my intention.

Please accept this letter as a formal petition to obtain the zone change. I can submit the required documents, site plan, survey or other paperwork you require. Please advise my next step.

Thank you for your consideration.

Sincerely,

Joseph Irace, AIA LEED AP

cc: Bob Schulter, owner

RECEIVED

SEP 26 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE

# IRACE ARCHITECTURE P.C.

60 Main Street Suite 3-B Warwick, New York 10990

Liberty Professional Plaza Ferndale, New York

P. 845-988-0198 F. 845-988-0298

September 27, 2019

Village of Warwick

Attn: Mayor Newhard and Village Board of Trustees

77 Main Street- PO Box 369 Warwick, New York 10990

RE:

Warwick Feed & Grain Building

15 Elm Street

Warwick, New York 10990

SUBJECT: Petition for a Zone Change

Dear Mayor Newhard and Village Board of Trustees,

Please see the attached documents regarding my petition for a Zone Change to the Feed & Grain property:

- Letter to the Board requesting a Zone Change 9-26-19
- 2. Copy of the Letter to the Board from the August Board Meeting 7-28-19
- 3. Copy of the Owners representation Authorization 7-28-19
- 4. Original Survey
- 5. Proposed Site Plan

Thank you for your consideration.

Sincerely,

Joseph Irace, AIA LEED AP

cc: Bob Schulter, owner

RECEIVED

SEP 27 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE

# IRACE ARCHITECTURE P.C.

60 Main Street Suite 3-B Warwick, New York 10990

Liberty Professional Plaza Ferndale, New York

P. 845-988-0198 F. 845-988-0298

July 28, 2019

Village of Warwick Mayor Newhard and Village Board of Trustees 77 Main Street- PO Box 369 Warwick, New York 10990

RE:

Warwick Feed & Grain Building 15 Elm Street Warwick, New York 10990

SUBJECT: Owner's representation authorization

Dear Mayor Newhard and Village Board of Trustees,

I am the current owner of the property known as the former Feed and Grain property. I give authorization to Joseph Irace to present this property and project to the village board, planning board or a zoning board for potential development.

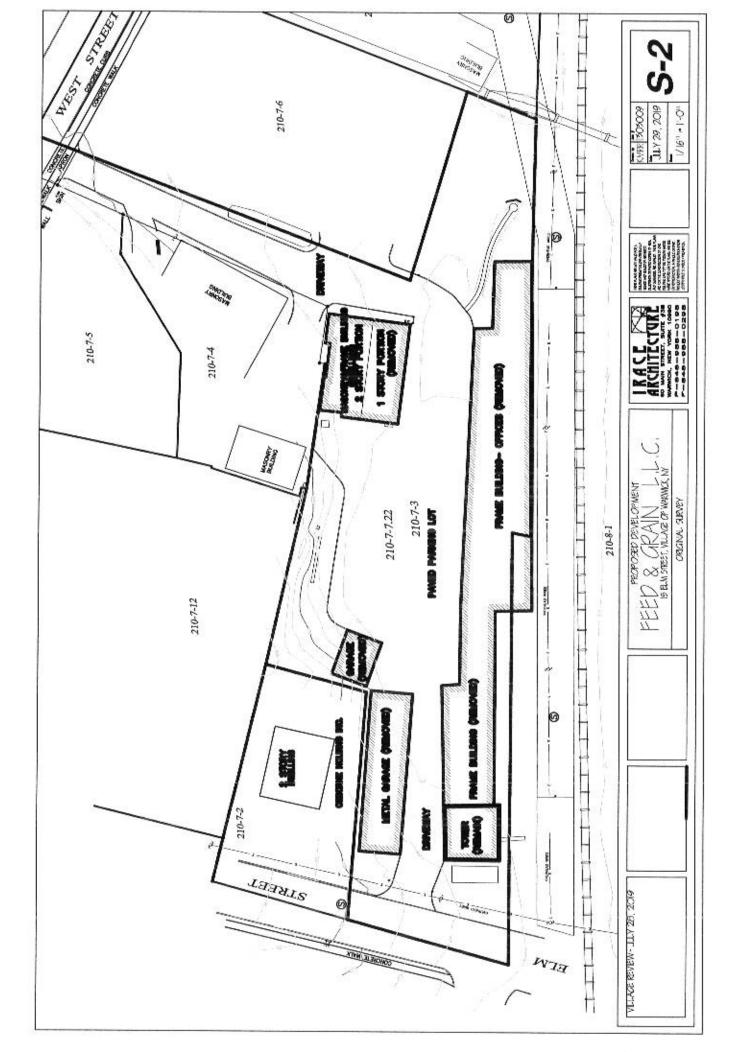
Warwick Valley 29 West, LLC PO Box 469 Warwick, NY 10990

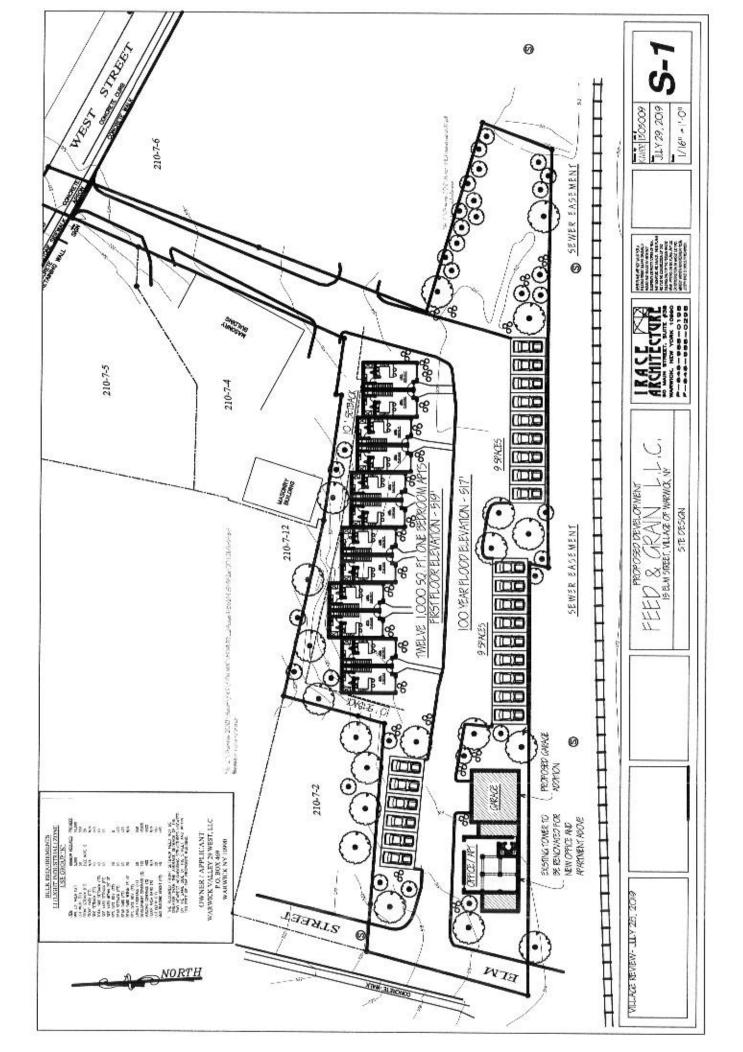
Sincerely

Bob Schulter

MANAGING MONBOR

Cc: Joseph Irace, AJA LEED AP







September 11, 2019

Mayor Newhard and Village Board Village of Warwick Main Street Warwick, NY 10990

Dear Mayor Newhard and Village Board Members,

We are writing to request permission to hold a Mental Illness Education and Awareness Walk in the Village of Warwick on Saturday May 2, 2020 from 10am-2pm.

We are hoping to hold an informational fair at one of the Village parks with booths with representatives/information from county organizations that support individual and families who deal with mental illness and to host a walk through an approved designated area of the village. We are happy to work with the Village to determine the best park and route for this event.

NAMI/Orange is the local affiliate of NAMI, the National Alliance for Mental Illness.

NAMI, the National Alliance on Mental Illness, is the nation's largest grassroots mental health organization dedicated to building better lives for the millions of Americans affected by mental illness.

The mission of NAMI Orange County, NY (NAMI Orange) is to improve the quality of life through support, education, and advocacy for individuals of all ethnic and socio-economic backgrounds who live with mental illness as well as for their families.

Thank you for your consideration of this matter.

Sincerely,

Rosemary Cooper

Board Member NAMI/Orange and NAMI/Orange 2020 Walk Coordinator

RECEIVED

SEP 1 2 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE

Dhanu Sannesy

President, NAMI/Orange



NAMI Orange County, NY • P.O. Box 637 • Middletown, NY 10940 Telephone: 845-956-6264 or Toll Free 1-866-906-6264 email: namiorangeny@warwick.net website: namiorangeny.org





Orange County Water Authority 124 Main Street Goshen, New York 10924 **Board of Directors** 

Marc Devitt, Chairman Michael Worden, Vice Chairman Arthur Tully, Treasurer Jonah Mandelbaum Thomas Fitzgerald

**Executive Director** 

David Church, AICP Orange County Commissioner of Planning

September 6, 2019

Village of Warwick PO Box 369 Warwick, NY 10990

Dear Mayor Newhard,

This year the Board of Directors have set aside funds to once again offer municipal water supply leak detection services in Orange County. Your application dated 4/8/19 requested to have 46 miles surveyed, but due to limited funding, the OCWA Board of Directors has authorized to survey 35 miles of your system at no cost to you. Your municipality has the option, if desired, to survey the remaining portion of your system through our contract at a rate of \$150 per mile paid directly to the OCWA's contractor.

Through a competitive process, the Board of Directors awarded a contract to New York Leak Detection, Inc. (NYLD) of Jamesville, New York to perform this work in 2019 on our behalf. NYLD staff will be contacting your "authorized official contact" as indicated on your application directly to coordinate this work shortly.

We are looking forward to assisting you this fall. If you have any questions or concerns at any time, please feel free to contact us at the office at (845) 615-3868 or <a href="mailto:ocwa@orangecountygov.com">ocwa@orangecountygov.com</a>.

Sincerely,

David Church Executive Director

Cc: Michael Moser, DPW Supervisor

RECEIVED

SEP 1 2 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE

# Village of Warwick Recreation Summary

To: Michael Newhard Bill Lindberg Michael Sweeton

From: Ron Introini

Recreation Director

Mid year program summary-August 2019

The 2019 Village of Warwick Recreation Programs had another successful summer. The recreation website was again up and running to assist people for informational and registration purposes. This was the fourth year that all programs registered at Warwick High School to make it more convenient for all parents. Enrollment was up in most of the summer programs. The participation numbers were huge at the Park Program due to the new playground equipment. For the first time I can remember we had to cut off late registration due to the large numbers.

At the Stanley Deming Park Program, theme weeks were scheduled and the children participated in various activities. Themes included: Sports Week, Olympics, Field Day, Water Day and Halloween in July. A giant obstacle course was brought in for a day during Olympic Week. A giant Water Slide was used for Water Day. The kids really enjoyed these pieces of equipment.

A wide variety of arts and crafts were made throughout the summer. Once again Tie Dye Day was a big hit for the kids this summer. Another event which provided a lot of participation was Pizza Wednesdays at the park. Franico's Pizzeria sponsored the event again this summer. The following tournaments took place at Stanley Deming Park this summer: basketball, soccer, dodgeball, quarterback challenge, obstacle course and touch football. The winners of the sports tournaments received recreation "Champions" t-shirts. To close out the program the kids participated in a Talent Show.

All of the sport specific activities (tennis, football, soccer, basketball, lacrosse, track, and cheerleading) were very successful in teaching the children sport skills, rules of the games and game participation. Olympic Week in our track program was a popular event. Many children received medals for participating. The swim program was back this summer which is always a popular program.

As the recreation summer programs come to a close the Village of Warwick Recreation Department would like to thank the Village of Warwick and Town of Warwick for their supporting funds for our programs.

Possible upcoming projects:
Online registration program for the recreation programs.

RECEIVED

OCT 02 2019

VILLAGE OF WARWICK CLERK

# 2019 Village of Warwick Recreation Summer Participation Numbers

Program	Total	Town	Village
Park Program	260	157	103
Swimming	123	81	42
Football	31	19	12
Basketball	83	51	32
Tennis	80	55	25
Track	78	45	33
Cheerleading	38	26	12
Soccer	74	44	30
Lacrosse	53	33	20
Totals:	820	511 (62.3%)	309 (37.7%)



October 2, 2019

Village of Warwick 77 Main Street Warwick, NY 10990

Att:

Mayor Michael Newhard

Re:

Hydraulic Analysis for Proposed Footbridge in Stanley Deming Park

L&G #1800.95

Dear Mayor Newhard:

We have enclosed a copy of our hydraulic analysis on the possible construction of a second footbridge across the Mistucky Brook in Stanley Deming Park. The analysis demonstrates that the construction will comply with FEMA requirements regarding construction in flood plain and floodway areas.

Sincerely,

Lehman & Getz, P.C., Village Engineers

David A. Getz, P.E.

Dail Lesp

RECEIVED

OCT 03 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE

# HYDRAULIC ANALYSIS REPORT

# PROPOSED FOOTBRIDGE IN STANLEY DEMING PARK

Village of Warwick Orange County New York

David A. Getz, PE

NYS Lic. #61265 Date: 9/26/19 L&G #1800.95 LEHMAN & GETZ, P.C.

CONSULTING ENGINEERS 17 River Street, Warwick, NY

17 River Street, Warwick, NY (845) 986-7737 / (845) 986-0245 fax

### 1. SUMMARY

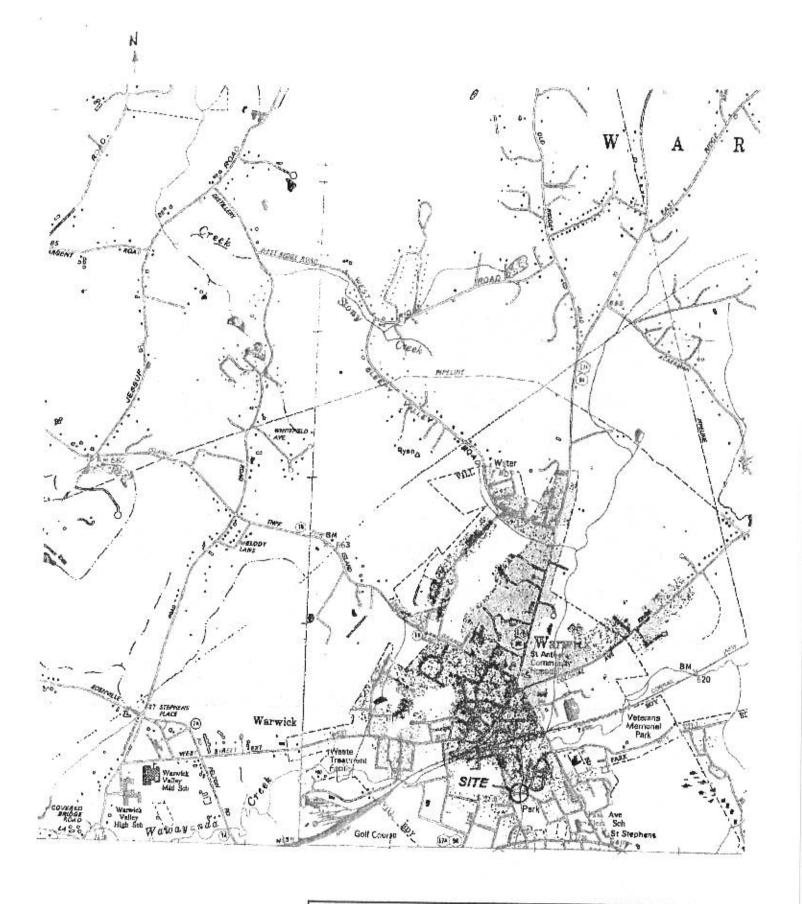
The Southern Tributary to the Wawayanda Creek, also known locally as the Mistucky Creek, flows in a northerly direction through Stanley Deming Park the Village of Warwick. The stream joins the Wawayanda Creek at a railroad crossing located approximately 1,600 feet downstream of Stanley Deming Park.

This report describes the analysis used to evaluate the hydraulic impacts of constructing a new footbridge across the stream in Stanley Deming Park. The new bridge is included among the master plan improvements envisioned for the park. The new bridge location is approximately 450 feet upstream of Parkway and 225 feet upstream of an existing footbridge.

The Southern Tributary was studied in detail as part of the Federal Emergency Management Agency's Flood Insurance Study for the Village of Warwick. The FEMA study was last updated in August 2009. The Village obtained the FEMA hydrologic and hydraulic modeling data for the stream for use in our study. We have updated the hydraulic model to include the geometry of the Parkway culvert, replaced in 2012 following Hurricane Irene, and the existing footbridge, which was replaced as an Eagle Scout project in 2013. The new footbridge will be located within the floodway of the Southern Tributary.

The results of our analysis indicate that construction of the proposed footbridge will not affect flood elevations at any location beyond the boundaries of Stanley Deming Park. A slight increase in the base flood (100-year) elevation was computed immediately upstream of the proposed footbridge, but the area of increased elevations is localized and does not extend beyond property owned by the Village of Warwick. No residential or commercial structures will be affected, nor will any utilities or public roads. Therefore, the proposed bridge construction will comply with FEMA requirements.

The project site's location is shown in Figure 1. Figure 2 illustrates the Flood Insurance Study's flood plain and floodway delineations in the vicinity of the project area.



# STANLEY DEMING PARK FOOTBRIDGE LOCATION MAP

(FROM WARWICK & PINE ISLAND QUAD MAPS)
1" =2000' +/-

FIGURE 1

# National Flood Hazard Layer FIRMette





# Legend

BEE PIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

Without Base Flood Elevation (BFE) SPECIAL FLOOD HAZARD AREAS

0.2% Annual Chance Flood Hazard, Ares With BFE or Depth Zone AE, AO, AV, VE, AR Regulatory Roodway

areas of less than one square mile znes. depth less than one foot or with drains Puture Conditions 1% Annual

Area with Flood Risk due to Levee Zane B Area with Reduced Flood Risk due to Chance Flood Hazard Zone X Levee, See Notes, Zone X

NO SCREEN Area of Minimal Flood Hazard Zene X

Area of Undetermined Flood Hazard Zone D Effective LOMPs

Channel, Culivert, or Storm Sewer Levee, Dike, or Floodwall GENERAL ----

Cross Sections with 1% Annual Chance

Base Flood Elevation Line (BFE) Coastal Transect Baseline Water Surface Devetion . Jurisdiction Boundary Coastal Transect . Umit of Study 17.5 ---

Hydrographic Feature Profile Baseline

Digital Deta Available

No Digital Data Available

The pin displayed on the map is an approximate point selected by the user and does not represent Unmapped

an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap.

reflect changes or amendments subsequent to this date and time. The NFML and officitive information may change or suthoritative NFHL web services provided by FEMA. This me was exported on 9/30/2019 at 8:15:08 AM and does not The flood hazard information is derived directly from the become superseded by new data over time. This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers. HRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for

### 2. HYDRAULIC MODELING PROCEDURE

The HEC-RAS program calculates water surface elevations along the course of a waterway. Input data includes flows, cross-section geometry of the channel and overbanks, the size and type of culverts, bridges, etc., and roughness coefficients.

The FEMA model of the Southern Tributary, known as the "effective" model, was obtained for use as a basis of our analysis. The model was modified to include additional site-specific topography of the area in and near the stream channel, along with the 2012 replacement of the Parkway culvert and 2013 footbridge replacement. The modified model, known as the "revised effective" model, has been used to simulate existing conditions.

Figure 3 shows the cross section locations used in the model. The cross section labels indicate their location in terms of their distance upstream of the Wawayanda Creek. To increase the accuracy of the analysis near the proposed footbridge, two cross sections were added in the creation of the revised effective model: Sections 2040 and 2059.

We have assumed that the new footbridge will be of similar size and construction as the existing footbridge. Figure 4 provides construction details of the existing footbridge, and Figure 5 shows the estimated dimensions of the new footbridge.

FIGURE 4 - EXISTING BRIDGE

FIGURE 5 PROPOSED FOOTBRIDGE

### 3. RESULTS

The results of the HEC-RAS analysis indicate that computed 100-year water surface elevations are unchanged by the proposed footbridge construction at all locations with the exception of Cross Section 2059, at the upstream face of the proposed footbridge. At the next section upstream, Section 2150, the computed elevations are identical for existing and proposed conditions, indicating that the "rise" in the flood profile has diminished to zero. As previously discussed, the area of increased elevations is limited to Village-owned Stanley Deming Park, and the area includes no structures.

Computed elevations are shown in Tables 1, 2, and 3. The 100-year flood profile for proposed conditions is illustrated in Figure 6.

A CD containing the HEC-RAS files for the revised effective and proposed conditions models is included in the back of this report.

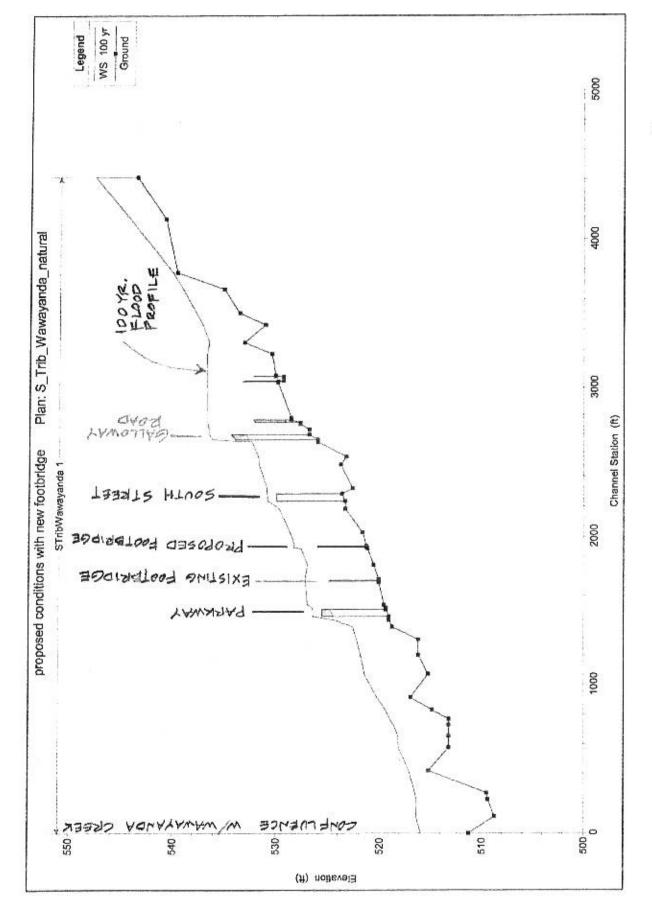


TABLE 1
STANLEY DEMING PARK FOOTBRIDGE
COMPARISON OF COMPUTED WATER SURFACE ELEVATIONS
100-YEAR STORM

COMPUTED WATER SURFACE ELEVATION

	COMPUTED	WATER SURFACE ELEVATION	ON
Section	Existing Conditions	Proposed Conditions	Difference
	(ft.)	(ft.)	(ft.)
1512	522.62	522.62	0
1558	524.44	524.44	0
1641	526.49	526.49	0
1660	527.00	527.00	0
1813	527.21	527.21	0
1832	527.24	527.24	0
1930	527.02	527.02	0
2040	527.64	527.64	0
2059	527.95	528.24	0.29
2150	528.68	528.68	O
2310	529.77	529.77	0
2446	530.94	530.94	0
2606	531.7	531.7	0

Reach	River Sta	Profile	ribWawayanda E.G. Elev	W.S. Elev	Vei Head	Fretn Loss	C&ELoss	O Left	Q Channel	Q Right	Top Width
	0.00	1000	(ft)	(ft)	(ft)	(ft)	(8)	(cfs)	(cfs)	(cfs)	(ft)
1	120	100 yr	516.31	516.91	0.40			912.70	410.02	183,28	381.88
1	233	100 yr	518.40	516.36	0.04	0.05	0.04	1062.14	168.76	275.09	719.76
1	347	100 yr	516.46	516.34	0.12	0.03	0.02	783.08	338.49	384.43	518.5
1	392	100 yr	518.53	518.47	0.07	0.08	0.00	968.27	76.16	463.55	632.11
1	542	100 yr	517.52	517.11	0.41	0.88	0.10	982.27	523.19	0.55	380.54
1	698	100 yr	518.20	618.12	0.08	0.85	0.03	725.57	154.74	625.69	419.68
1	777	100 yr	518.52	518.19	0.33	0.24	0.07	1186.38	316.37	3.27	378.7
1	850	100 yr	519.05	618.62	0.43	0.50	0.03	1036.35	453.65	16.00	254.65
1	891	100 yr	519.17	518.96	0.19	0.10	0.02	1268.90	133.23	103.87	391.98
1	953	100 yr	520.00	519.42	0.68	0.15	0.12	1221.01	197.60	87.49	378.97
1	1038	100 yr	520.92	520.24	0.68	0.44	0.03	1254.30	251.44	0.27	379.26
1	1194	100 уг	521.63	521.48	0.15	0.66	0.05	923.39	444.77	137.84	509,23
1	1321	100 yr	522.09	521.84	0.25	0.43	0.03	809.27	461.41	235.31	460.54
1	1426	100 yr	522.46	522.23	0.22	0.37	0.00	351.49	614.37	540.14	548.25
1	1512	100 yr	522.96	522.62	0.36	0.46	0.07	545.91	272.73	687.36	325,12
1	1558	100 yr	526.55	524.44	2.11	0.34	0.88	49.90	1428.95	27.15	195.55
1	1606		Bridge								
1	1641	100 yr	627.08	526.49	0.60		-	134.96	1270.04	101.01	313.94
1	1660	100 yr	627.22	627.00	0.22	0.02	0.11	233.14	764.43	508.43	362.90
1	1813	100 yr	527.29	527.21	80.0	0.06	0.01	93.71	218.89	1193.41	357.83
	1823		Bridge								
	1832	100 yr	527.31	527.24	0.07	0.00	0.01	94.23	217.06	1194.71	359.29
	1930	100 yr	527.48	527.02	0.48	0.05	0.12	271.80	603.03	731.17	262.23
	2040	100 yr	528.42	527.64	0.77	0.62	0.09	260.20	701.11	644.69	241.04
	2059	100 yr	528.66	527.95	0.70	0.12	0.01	229.66	703.82	572.52	258.21
	2150	100 yr	629,44	528.68	0.76	0.48	0.02	213.87	477.21	614.92	202.06
	2310	100 yr	630.10	529.77	0.34	0.53	0.13	256.29	1144,48	105.23	252.44
2001 N 33	2370		Bridge								
	2446	100 ут	531.46	630.94	0.52			493.65	979.02	33.33	229 91
	2606	100 yr	531.62	531.70	0.13	0.24	0.12	1122.41	369.83	13.77	317.46
	2659	100 ут	531.87	631.80	0.07	0.04	D.01	780.48	362.59	362.93	412.47
	2758	100 yr	533.66	532.40	1.27	0.14	0.60	148.08	1352.70	5.22	109.53
X BELLEVI	2791		Bridge								
	2842	100 yr	536.69	536.59	0.10			511.17	392.19	602.65	454,33
	2876	100 ут	536.73	536.72	0.01	0.01	0.03	155.23	204.08	717.69	588.26
	2898		Culvert								
	2920	100 yr	536.74	536.72	0.01			214.80	126.78	735.42	820.67
Garage Control	3158	100 yr	536.78	636.77	0.01	0.04	0.00	53.74	172.42	850.84	522.36
	3164		Bridge								
	3176	100 ут	636.80	536.77	0.02	0.00	0.01	67.11	239.15	770.74	543.85
100 M	3196		Ini Struct								
	3206	100 yr	636.80	536.79	0.02			54.97	569.35	432.68	685.98
	3350	100 ут	538.64	536.80	0.04	0.03	0.01	134.25	742.37	200.38	670.71
	3428	100 yr	637.03	536.60	0.44	0.05	0.12	310.00	512.95	253,99	570.56
	3546	100 yr	537.72	637.26	0.46	69.0	0.01	311.72	855.11	110.17	548.80
	3625	100 ут	538.33	637.88	0.45	0.50	0.00	463.85	444.58	166.56	503.93
	3786	100 ут	539.29	539.19	0.10	0.93	0.03	618 44	265.23	193.34	761.35
15 350	3897	100 yr	540.57	640.20	0.37	1.05	0.08	719.52	9.81	347.87	666.12
1000	4255	100 yr	544.41	544.35	0.07	3.82	0.03	773.32	197.32	106.35	815.36
D. ab	4536	100 yr	548.06	547.72	0.34	1.73	0.08	518.77	307.41	250.82	867.97

HEC-RAS Plan: proposed River: STribWawayanda Read	1:1	Profile	100 yr
---	-----	---------	--------

Reach	River Sta	Profile	E.G. Elev	W.S. Elev	Vel Head	Frotn Losa	C & E Loss	Q Left	Q Channel	Q Right	Top Width
			(11)	(角)	(ft)	(ft)	(ft)	(cfs)	(cfs)	(cfs)	(ft)
1	120	100 yr	516.31	515.91	0.40			912.70	410.02	183.28	361.85
1	233	100 yr	516.40	516.36	0.04	0.05	0.04	1062.14	168.76	275.09	719.76
1	347	100 yr	616.46	516.34	0.12	0.03	0.02	783.08	338.49	384.43	518.58
1	362	100 yr	516.53	516,47	0.07	0.08	0.00	986.27	78.18	463.56	632.11
1	542	100 yr	517.52	517.11	0.41	88.0	0.10	982.27	523.19	0.65	380.54
1	698	100 yr	618.20	518.12	0.08	0.65	0.03	726.57	154 74	625.69	419.69
1	777	100 yr	518.52	518.19	0.33	0.24	0.07	1186.36	316.37	3.27	378.71
1	850	100 yr	519.05	518.62	0.43	0.50	0.03	1036.35	453.65	16.00	254.55
1	891	100 yr	519.17	518.98	0.19	0.10	0.02	1268.90	133.23	103.87	391.99
1	953	100 yr	520.00	519.42	0.58	0.15	0.12	1221,01	197.50	87.49	378.97
1	1038	100 yr	520.92	520.24	0.68	0.44	0.03	1254.30	251.44	0.27	379.26
1	1194	100 yr	521.63	521.4B	0.15	0.66	0.05	923.39	444.77	137.84	509,23
1	1321	100 уг	522.09	521.84	0.25	0.43	0.03	809.27	461.41	235.31	460.54
1	1428	100 yr	522.46	622.23	0.22	0.37	0.00	351.49	614.37	540.14	548.25
-	1512	100 yr	622.98	522.82	0.36	0.46	0.07	545.91	272.73	687.36	325.13
	1558	100 yr	526.55	524.44	2.11	0.34	0.88	49.90	1428.95	27.15	195.65
-	1606	100 yr	Bridge			0.04	0.00				
	1641	100 yr	527.08	526.49	0.60			134.96	1270.04	101.01	313.95
	1660	100 yr	527.22	527.00	0.22	0.02	0.11	233.14	764.43	508.43	362.90
	1813		627.29	527.21	0.08	0.05	0.01	93.71	218.80	1193,41	357.63
	1823	100 yr	REPORT OF THE PROPERTY AND ADDRESS.	521.21	0.06	0.00	0.01		2 10.00	4	
		400	Bridge	F07.74	0.07	0.00	0.01	94.20	217.14	1194.66	359.22
	1832	100 yr	627.31	527.24	0.47	0.05	0.12	271.69	503.38	730.96	282.08
	1930	100 yr	527.48	527.02	make the second second second second	Commence of the second con-	The state of the s	260.20	701.11	644.68	241.04
	2040	100 yr	528.42	527.84	0.77	0.62	0.09	200,20	701.11	044,00	241,04
	2050		Bridge				0.00	004.70	625.51	625.70	272.00
	2059	100 yr	528.70	528.24	0.45	0.03	0.08	254,79	and the second of the second o		202.00
-	2150	100 yr	529.44	528.68	0.78	0.39	90.0	213.87	477.21	814.92	And the second second second
	2310	100 yr	530.10	529.77	0.34	0.53	0.13	256,29	1144.48	105.23	252,44
	2370	-	Bridge					400.00	200.00	20.00	220.01
	2446	100 yr	531.46	530.94	0.52			493.65	979.02	33.33	229.91
	2606	100 yr	531.82	531.70	0.13	0.24	0.12	1122.41	369.83	13.77	317.48
	2659	100 yr	531.87	531.83	0.07	0.04	0.01	780.48	362.59	302.93	412.47
	2758	100 yr	533.66	532.40	1.27	0.14	0.60	148.08	1352.70	5.22	109.53
	2791		Bridge						-2000		7-17-
	2842	100 yr	536.69	536.59	0.10			511.17	392.19	602.65	454.33
	2878	100 yr	536.73	536,72	0.01	0.01	0.03	155.23	204.08	717.69	586.26
	2898		Culvert						- H		
	2920	100 yr	536.74	538.72	0.01			214.80	128.78	735.42	620.67
	3158	100 yr	536.78	536.77	0.01	0.04	0.00	53.74	172.42	850.84	522.36
	3164		Bridge								
	3176	100 yr	536.80	536.77	0.02	0.00	0.01	67.11	239.15	770.74	643.85
	3198		Ini Struct								
	3206	100 yr	536.80	536.79	0.02			54.97	589.35	432.68	695,98
	3350	100 yr	536.84	536.80	0.04	0.03	0.01	134.25	742.37	200.38	67D,71
	3428	100 yr	537.03	536.60	0.44	0.05	0.12	310.06	512.95	253.99	570.56
	3546	100 yr	537.72	537.26	0.46	88.0	0.01	311.72	655,11	110.17	648.80
	3625	100 yr	538.33	537.88	0.45	0.50	0.00	463.85	444.58	168.56	503.93
100000	3788	100 yr	539.29	539.19	0.10	0.93	0.03	618.44	265.23	193.34	761,35
	3897	100 уг	540.67	540.20	0.37	1.05	0.08	719.52	9.61	347.67	686.12
	4255	100 yr	544.41	544.35	0.07	3.82	0.03	773.32	197.32	106.35	615.36
	4536	100 yr	548.06	547.72	0.34	1.73	0.08	518.77	307.41	250.82	887.97



# **Employer Education Seminar**

Dear Employer,

The NYS Retirement System Employer Education Unit will be presenting an Employer Education Seminar at:

# Rockland County Fire Training Center

35 Firemen's Memorial Dr.

Pomona, NY 10970

Wednesday October 30, 2019

Our seminar covers reporting requirements and procedures that have proven valuable for payroll and personnel staff.

# The Seminar addresses topics such as:

Membership

Monthly Reporting

**Elected and Appointed Officials** 

Reporting at Time of Retirement

Post-Retirement Employment	
Planning for Retirement	
Tier 5 and Tier 6 information	
The seminar will begin at 9:00am and will run until approximately 3:30pm.	
Seminar size is limited. Reservations will be accepted on a "first come, first served" basis.	
Please limit your response to two attendees in order for us to serve as many employers as possible.	
*If you have already attended the employer education one day seminar within the past 18 months, please forward this invitation along to others in your organization who may benefit from attending.	
If you are interested in attending, please reply to this email with the following information:	
Name	
Employer	
Location Code (if known)	
Title	
Email address	
Thank you - Hope to see you soon!	
Employer Participation and Education Unit	
Member and Employer Services Bureau	
New York State and Local Employees' Retirement System	
NYSLRSEmployerEducation@osc.ny.gov	

# Deputy Clerk

From:		Grand Knight < grandknight4952@gmail.com>
Sent:		Thursday, September 26, 2019 5:25 PM
To:		Deputy Clerk
Cc:		Ernie Nitschke; Tom Scott
Subject	•	Knights of Columbus Disaster Relief Coin Drop
Hi Mary	ann,	
thanks f	for getting back to me , w	ould Saturday October 26th work from 10am-2pm?
i will als	o follow up on the certifi	cate of insurance
thank yo Bob	ou,	
!	Date: Tue, Sep 24, 2019 a	outyclerk@villageofwarwick.org> at 9:57 AM olumbus Disaster Relief Coin Drop Saturday 10/12/19
(	Good morning Bob,	
	The Warwick Fire Departr Avenue.	ment requested to conduct a coin drop on October 12, 13 & 14 on Oakland
	Can you send us an altern nsurance as well.	ate date? Also note we will need you to provide us with a certificate of
II	f you have any questions	please do not hesitate to contact me at the number and/or email listed below.
I	hank you in advance,	
91	Maryann Benedict	
and and	Deputy Village Clerk	

77 Main Street/P.O. Box 369

Warwick, NY 10990

Phone: (845) 986-2031 x 115

Fax: (845) 986-6884

deputyclerk@villageofwarwick.org

From: Grand Knight <grandknight4952@gmail.com>

Sent: Friday, September 20, 2019 3:34 PM

To: Raina Abramson < clerk@villageofwarwick.org>

Subject: Knights of Columbus Disaster Relief Coin Drop Saturday 10/12/19

The Warwick Valley Knights of Columbus Council 4952 would like to conduct a coin drop for disaster relief on Saturday 10/12/19 from 10am till 2pm on Oakland Ave approximately in front of The Warwick Inn.

We do have safety vests and cones to use during the coin drop.

Please let me know if this is approved and if you need any additional information from me.

Thank you, Bob Long

Bob Long Grand Knight

Council 4952

Warwick, NY 10990

Bob Long Grand Knight Council 4952 Warwick, NY 10990 77 Main Street
Post Office Box 369
Warwick, NY 10990
www.villageofwarwick.org



(845) 986-2031 FAX (845) 986-6884 mayor@villageofwarwick.org clerk@villageofwarwick.org

# Budget Modification Request

For Approval at Board Meeting on 10/7/2019

For approval to transfer available appropriations for the following budget account lines:

# **GENERAL FUND**

To Account Code	Account Description	Budget Approp.	Transfer Request	Reason	From Account Code	Account Description	Budget Approp.	Transfer Amount
A.1110.4950	Justice Grant	10,000.00	3,324.73	Court painting & bullet resistant door at DOL Prevailing Wage approved on 9/23/19.	A.1620.4950	Village Hall Special Projects	22,000.00	3,324.73
A.1325.4750	Treasurer Training	300.00	1,000.00	Attendance to NYCOM Fall Training School-Saratoga Springs, NY	A.1325.2000	Treasurer Equipment	1,000.00	1,000.00
A.3320.2300	Parking Division Equipment	4,000.00	10,000.00	To cover total cost of Chargepoint car charging station pd 8/20/19 (\$10,103).	A.3320.4950	Parking Division Other/Signs	68,300.00	10,000.00
	TOTAL		14,324.73			TOTAL		14,324.73

Respectfully submitted,

Cathy M. Richards Village Treasurer

Backup Documentation:

Resolution to approve court project

Motions to approve NYCOM attendance

Memo from DPW Supervisor General Fund expenditure printout

Report Date: 10/1/2019

# Excelsior Hose Co. No. 1

Captain Darrell Corti 1st Lt. 2nd Lt. Ryan Reilly



President Michael Passamano Vice President Joseph Ceravolo Secretary Mary Augustyni Treasurer George Opper

To Whom it May Concern,

The Excelsior Hose Co. #1 (Warwick Fire Department) are respectfully requesting permission from the Village of Warwick to do our annual coin toss as we have done in the past on Oakland Ave. on October 12, 13 & 14, 2019 from 10 am to 2 pm. Any questions please call Robin at (845) 988-1115. Thank you in advance.

Respectfully,

The officers and Members of the

Excelsior Hose Co. #1 (WFD)



To: The Village Board

From: Ron Introini-Recreation Director

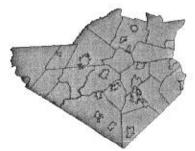
Date: September 19, 2019

The Village of Warwick Recreation Department and the Warwick Lions Club will be hosting the Halloween Parade/Costume Contest on Thursday, October 31st. The children will line up at 4:30 on Church Street. The parade will start at 5 pm and proceed down Main Street to Railroad Green. Once arriving at Railroad Green, the children will receive bags of candy, drinks and will have a costume contest. We would like to request closing Railroad Ave from 4:30pm – 6:00pm on that day. A police escort will be needed to lead the parade. Thank you for your help.



SEP 2 0 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE



# ORANGE COUNTY MUNICIPAL PLANNING FEDERATION C/O ORANGE COUNTY DEPARTMENT OF PLANNING 124 MAIN ST GOSHEN, NY 10924

PHONE: 845.615.3840 FAX: 845.291.2533 www.orangecountygov.com/planning

The Board of Directors of the Orange County Municipal Planning Federation

Invite You to Our

Annual Dinner

Friday Evening October 18, 2019

Social Hour - 5:30 PM Dínner - 6:30 PM \$70 per person (cash bar)

Delancey's Bar & Restaurant 40 Park Place Goshen, NY 10924

<u>Keynote Speakers:</u>

Maire Ulfrich

Cornell Cooperative Extension

and

George Sewitt

NY Hemp Source, LLC

**Topic:** Hemp growth and production in Orange County. Presentations will include: Federal and State regulations, how hemp varies from other agricultural crops, importance of genetics and how they will react to local environments and various types of processing.



September 16, 2019

Village of Warwick Board of Trustees 77 Main Street Warwick, NY 10990

Att:

Mayor Michael Newhard

Re:

Sludge Conveyor System Replacement

Wastewater Treatment Plant

L&G #1800.84

Dear Mayor Newhard and Trustees:

J Squared Construction Corporation, the contractor for the sludge conveyor system project, has submitted an application for payment in the amount of \$84,198.50 to cover costs associated with the replacement sludge conveyor system. We recommend that the application, which is dated September 4, 2019, be approved for payment.

Sincerely,

Lehman & Getz, R.J., Village Engineers

David A. Getz, P.E.

RECEIVED

SEP 2 0 2019

VILLAGE OF WARWICK VILLAGE CLERKS OFFICE

PAGES

PAGE ONE OF

Distribution to:  X OWNER	X ENGINEER/ARCHITECT X CONTRACTOR			
2	04/26/19 to 08/28/19			3/8/2019
PROJECT: Sludge Conveyor System Replacement Project	PERIOD:		PROJECT NOS:	CONTRACT DATE:
PROJECT: Sludge Conveyor	VIA ENGINEER/ARCHITECT:	Lehman & Getz, P.C.	17 River Street Warwick, NY 10990	
Village of Warwick 77 Main Street	Warwick, NY 10990 CONTRACTOR:	Squared Construction Corp	PO Box G Clarksville, NY 12041	ACI FOR:

completed in accordance with the Contract Documents, that all amounts have been paid by payments received from the Owner, and that current payment shown herein is now due. the Contractor for Work for which previous Certificates for Payment were issued and The undersigned Contractor certifies that to the best of the Contractor's knowledge. information and belief the Work covered by this Application for Payment has been

Date: 64 Sept 2019

September 2019. County of: Albany day of б

Notary Public, State of New York Qualified in Albany County Commission Expires Merch 7 DOREEN UNIS SAIA No. 02UN5024300

ARCHITECT'S CERTIFICATE FOR PAYMENT

the quality of the Work is in accordance with the Contract Documents, and the Contractor In accordance with the Contract Documents, based on on-site observations and the data comprising the application, the Architect certifles to the Owner that to the best of the Architect's knowledge, information and belief the Work has progressed as indicated, s entitled to payment of the AMOUNT CERTIFIED.

Application and on the Continuation Sheet that are changed to conform with the amount certified.) Attach explanation if amount certified differs from the amount applied. Initial all figures on this

Contractor named herein. Issuance, payment and acceptance of payment are without This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the

# **CONTINUATION SHEET**

AIA DOCUMENT G703

AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing

Contractor's signed certification is attached.

In tabulations below, amounts are stated to the nearest dollar.

Use Column I on Contracts where variable retainage for line items may apply.

ARCHITECT'S PROJECT NO:

09/04/19 08/28/19 APPLICATION NO:

PAGE OF PAGES

	***	
DATE:	50.	
ONC	PERIOD	
ATIC	PE	
APPLIC		
A		-
		0

Bonds and Insurance Scheduling/Submittals Site Work Mobilization Demolition of Existing Conveyor Supply/Install New Conveyor Electrical Work Startup/Testing Change Order - Supply/Install horn	\$5,000.00 \$1,000.00 \$2,000.00 \$9,500.00 \$128,000.00 \$11,000.00 \$1,500.00 \$630.00	## WORK COMPLETED FROM PREVIOUS THIS APPLICATION (D+E) \$0.00	\$1,000.00	F MATERIALS PRESENTLY STORED (NOT IN DOR E) \$0.00 \$0.00 \$80.00 \$85,000.00 \$0.00 \$60.00	GOMPLETED AND STORED TO DATE (D+E+F) \$5,000.00 \$1,000.00 \$2,000.00 \$85,000.00	(G÷C) 100.0% 100.0% 66.4%	H BALANCE TO FINISH (C-G) \$9,500.00 \$43,000.00 \$11,000.00 \$1,500.00	RETAINAGE (IF VARIABLE RATE)



# MLM Conveying Systems, Inc.

19609 96th Avenue Langley, BC V1M 3C9

Invoice

Invoice Date: 27/08/2019 Invoice Number: 2019-124

BILL TO:

J Squared Construction Corp. 277 Wolf Hill Road Voorheesville, NY 12186 SHIP TO: J Squared Construction Corp.

Due Date: 11/10/2019

Customer PO No.: 19-01:1

	S.No. Product Details	Qty List Price	
0	The state of the s	1 \$85,630.00	
		Sub Total	\$85,630.00
		Tax	\$0.00
		Adjustment	\$0.00
		Grand Total	\$85,630.00

# Terms and Conditions

90% due net 45 days after delivery to site, 10% after successful startup but not to exceed 90 days from delivery.

Business Number: 757447699

# CONTRACTOR'S PAYROLL CERTIFICATION

Date:	8/30/2019		MOLL OLK IIFICATIO	71N
I, (1) That	John Saia J	nent of the persons em	President ployed by	do hereby state:
that during all personave bee	ng the payroll period comm ns employed on said project en or will be made either dir J Sc	corp. on the encing on 8/22/201 of have been paid the frectly or indirectly to or construction (	ludge Conveyor System 9 and ending on all weekly wages earned, tha on behalf of said	
Article 6 Title 29, ct, as ar	full weekly wages earned by ages earned by any person Section 193 of the New Yo Code of Federal Regulation	y any person and that r , other than permissible ork State Labor Law, ap ns, Part 3 (29 CFR Sub tat 108 72 Stat 1087)	o deductions have been man	de either directly or indirectly from d as described below; OR ary of Labor under the Copeland , applicable to Federal or
ontained borer or That ar	in any wage determination mechanic conform with the ny apprentices employed in	incorporated into the consort work he/she performe	to be submitted for the above tained therein are riot less the potract; that the classification d.	nan the applicable wage rates as set forth therein for each
gistered	with: the New York State D	epartment of Labor.	uly registered in a bona fide	apprenticeship program
That:				
(a) W	HERE FRINGE BENEFITS	ARE PAID TO APPRO	VED PLANS; FUNDS OR P	ROGRAMS
In add payme	ition to the basic hourly was	ge rates to each labore	r or mechanic listed in the at	
	HERE FRINGE BENEFITS		νν. 	
Each la	aborer or mechanic listed in	the above referenced	payroll has been paid, as ind urly wage rate plus the amou below.	dicated on the payroll, an nt of the required fringe benefits
(c) EX(	CEPTIONS			
EXCEP	TION (CRAFT)	EXPLANATI	ON	
Medica			nce; balance of fringe benef	
No Med	dical	All fringe ben	efits paid in check	its paid in check
REMAR	RKS			
	ND TITLE			

SIGNATURE

John Sais Jr., President

THE WILFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31 OF THE UNITED STATES CODE.

# **Transmittal**

Date:	September 4, 2019
То:	Mr. Brian Friedler
	Lehman & Getz Consulting Engineers, PC 17 River Street
	Warwick, NY 10990
From:	John Saia, Jr.
Proj No:	19-02
Contract No:	-
Project:	Sludge Conveyor System Replacement, Village of Warwick
Subject:	Certified Payroll(s)

# Brian,

Enclosed, please find one (1) original and one (1) copy of the following certified payrolls:

J Squared Construction – Pay Period Ending 08/28/2019

As always, please do not hesitate to contact me with any questions. John

Enclosure(s)

c:

File

# U.S. Department of Labor

Nage and Hour Division

PAYROLL

(For Contractor's Optional Use; See Instructions at www.dol.gov/whdforms/wh347Instr.htm)

Porsons are not required to respond to the collection of information unless it displays a currently valid OMB control number.

U.S. Wage and Hour Decision

OMB No: 1235-0008 Expires: 01/31/2015 1,888,36 Rev. Dec. 2008 Net PROJECT OR CONTRACT NO. Deductions 23 631.64 Total Job: Other 0.60 Medicare 36.54 StateW/H 146.38 Lax 291.88 Fed W/H Tax 59-Sludge Conveyor System Replace (Warwick) 277 Wolf Hill Rd, Voorheesville, NY,12186 FICA (OASDI) 156.24 2,520.00 Gross All Jobs Rate of Gross This Pob 63.00 Pav PROJECT & LOCATION Hours Total 8.00 24 S 23 HOURS WORKED EACH DAY S 8 ≥ 8.00 27 FOR WEEK ENDING 38 08/28/2019 25 ST IS # 10 Work Classification OR SUBCONTRACTOR Working Foreman Ethnicity Gender Male to bedrain gobiodalini anologime 3 3 Squared Construction Corp g. Last Four Digits of Social Security me and Individual identifying Number 35 Prim Lane, PO Box 103 JAME OF CONTRACTOR Number of Worker loseph B Primiano Jerne, NY 12023 XX-XX-6018 AYROLL NO. 411

504.00

While completion of Form WH-347 is optional, it is mandatory for covered contractors and subcontractors performing work on Federally financed or assisted construction contractors and subcontractors and subcontractors and subcontractors and subcontractors are contractors and subcontractors and subcontractors are contractors and subcontractors and subcontractors are contracted on assisted constitution contracts to "fundament with respect to the wages paid subcontractors performed and subcontractors and contractors are contracted and complete and that each laborar or machinities have been paid not less than the proper Dayle Bacon preveiting wages and fining benefits.

Public Burden Statement.

We catimate that is will take an average of 55 minutes to complete this correction, including final for reducing finite and comments of an average of this collection, including suggestions for reducing this burden, send from the flow including suggestions for reducing this burden, send from the flow including suggestions for reducing this burden, send from the flow including suggestions for reducing this burden, send from the flow including suggestions for reducing this burden, send from the flow including suggestions for reducing this burden, send from the flow including suggestions for reducing this burden, send from the flow including suggestions for reducing this burden, send from the flow including suggestions from the flow included suggesti

Page 1 of 1

ertified PR Report.rpt

# **Transmittal**

Date:	September 4, 2019	
То:	Mr. Brian Friedler Lehman & Getz Consulting Engineers, PC 17 River Street Warwick, NY 10990	
From:	John Saia, Jr.	
Proj No:	19-01	
Contract No:		
Project:	Sludge Conveyor System Replacement, Village of Warwick	_
Subject:	Pay Application #2	

Brian,

Enclosed, please find the following:

- · One (1) original of the Village of Saugerties Payment Voucher
- One (1) original of the Application and Certification for Payment

Please note that all payments should be sent to:

J Squared Construction PO Box G Clarksville, NY 12041

All remaining correspondence can be sent to 277 Wolf Hill Road, Voorheesville, NY 12186.

No work was performed onsite so there are no certified payrolls for this period.

As always, please do not hesitate to contact me with any questions. John

Enclosure(s)

c:

File

## MEMORANDUM

TO:

MAYOR NEWHARD & THE VILLAGE BOARD

FROM:

MIKE MOSER, DPW SUPERVISOR

SUBJECT:

HOMESTEAD VILLAGE GENERATOR

DATE:

OCTOBER 2, 2019

Motion to accept the proposal from Tam Enterprises in the amount of \$9950.00 for the installation of Generator at Homestead Village Sewer Pump Station. Proposal includes setup and all necessary electrical and gas piping of Village provided generator and transfer switch.

Three Vendors were asked to submit proposals:

Tam Enterprises Inc.

\$ 9950.00

Westar Tech Services

\$11,975.00

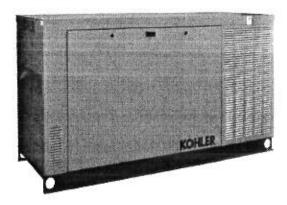
Vanduzer Mechanical

Decline/Unable to provide Electrical

# **KOHLER.** Power Systems

Multi-Fuel Natural Gas/LPG





# The Kohler® Advantage

High Quality Power

Kohler home generators provide advanced voltage and frequency regulation along with ultra-low levels of harmonic distortion for excellent generator power quality to protect your valuable electronics.

Extraordinary Reliability

Kohler is known for extraordinary reliability and performance and backs that up with a premium five-year or 2000 hour limited warranty.

- All-Aluminum Sound Enclosure
- Quiet Operation

Kohler home generators provide quiet, neighborhoodfriendly performance.

# Standard Features

- Kohler Co. provides one-source responsibility for the generating system and accessories.
- The generator set and its components are prototype-tested, factory-built, and production-tested.
- · The generator set accepts rated load in one step.
- A standard five-year or 2000 hour limited warranty covers all systems and components.
- Quick-ship (QS) models with selected features are available.
   See your Kohler distributor for details.
- RDC2 Controller
  - One digital controller manages both the generator set and transfer switch functions (with optional Model RXT transfer switch).
  - Designed for today's most sophisticated electronics.
  - Electronic speed control responds quickly to varying household demand.
  - Digital voltage regulation protects your valuable electronics from harmonic distortion and unstable power quality.
  - Two-line, backlit LCD screen is easy to read in all lighting conditions, including direct sunlight and low light.
- Engine Features
  - Powerful and reliable 2.2 L turbocharged liquid-cooled engine
  - Electronic engine management system.
  - Simple field conversion between natural gas and LPG fuels while maintaining emission certification.
- Innovative Cooling System
  - Electronically controlled fan speeds minimize generator set sound signature.
- Certifications
  - The 60 Hz generator set engine is certified by the Environmental Protection Agency (EPA) to conform to the New Source Performance Standard (NSPS) for stationary spark-ignited emissions.
  - UL 2200/cUL listing is available (60 Hz only).
  - CSA certification is available (60 Hz only).
  - Accepted by the Massachusetts Board of Registration of Plumbers and Gas Fitters.
- Approved for stationary standby applications in locations served by a reliable utility source.

# Generator Set Ratings

					Standby	Ratings	
				Natura	Natural Gas		'G
Alternator	Voltage	Ph	Hz	kW/kVA	Amps	kW/kVA	Amps
4E8.3	120/240	1	60	38/38	158	38/38	158
	120/208	3	60	38/47	132	38/47	132
	127/220	3	60	38/47	125	38/47	125
	120/240	3	60	38/47	114	38/47	114
4D8.3	277/480	3	60	38/47	57	38/47	57
	220/380 *	3	50	30/38	58	31/39	59
	230/400	3	50	30/38	55	31/39	56
	240/416*	3	50	30/38	53	31/39	54

 <sup>50</sup> Hz models are factory-connected as 230/400 volts. Field-adjustable to 220/380 or 240/416 volts by an authorized service technician.

RATINGS: All three-phase units are rated at 0.8 power factor. At single-phase units are rated at 1.0 power factor. Due to manufacturing variations, the ratings tolerance is ±6%. Standby Ratings Standby ratings apply to installations served by a reliable utility source. The standby rating is applicable to varying loads with an average load factor of 80% for the duration of a power outage. No overload capability is specified for this rating. Ratings are in accordance with ISO-3046/1, BS 5514. AS 2789, and DIN 6271. GENERAL GUIDELINES FOR DERATING: Allatake Decale 1.3% per 100 m (328 ft.) elevation above 200 m (606 ft.). Jamperature: Decale 3.0% per 10°C (18°F) temperature above 25°C (77°F). Availability is subject to change without notice. The generator set manufacturer reserves the right to change the design or specifications without notice and without any obligation or field by whatsoever. Contact your local Kohler generator distributor for evaluability.

# **Alternator Specifications**

Specifications	Alternator		
Manufacturer	Kohler		
Exciter type	Brushless, Wound-Field		
Leads: quantity, type			
4E8.3	4, 120/240		
4D8.3	12, Reconnectable		
Voltage regulator	Solid State, Volts/Hz		
Material	Class H		
Temperature rise	130°C, Standby		
Bearing: quantity, type	1, Sealed		
Coupling	Flexible Disc		
Unbalanced load capability	100% of Rated Standby		
person and a second of the person of the second of the sec	Current		
One-step load acceptance	100% of Rating		
Peak motor starting kVA:	(35% dip for voltages below)		
240 V 4E8.3 (4 lead)	74 (60 Hz)		
480 V, 380 V 4D8.3 (12 lead)	120 (60Hz) 88(50Hz)		

- NEMA MG1, IEEE, and ANSI standards compliance for temperature rise and motor starting.
- Sustained short-circuit current of up to 300% of the rated current for up to 10 seconds.
- Sustained short-circuit current enabling downstream circuit breakers to trip without collapsing the alternator field.
- · Self-ventilated and drip-proof construction.
- Windings are vacuum-impregnated with epoxy varnish for dependability and long life.
- Superior voltage waveform from a two-thirds pitch stator and skewed rotor.
- Total harmonic distortion (THD) from no load to full load with a linear load is less than 4%.

# **Application Data**

# Engine

Engine Specifications	60 Hz	50 Hz	
Manufacturer	Kol	nler	
Engine: model, type	KG2204T, 2.	Powertrain 2 L, 4-Cycle harged	
Cylinder arrangement	In-lii	ne 4	
Displacement, L (cu. in.)	2.2 (1:	34.25)	
Bore and stroke, mm (in.)	91 x 86 (	3.5 x 3.4)	
Compression ratio	10.	5:1	
Piston speed, m/min. (ft./min.)	310 (1016)	258 (847)	
Main bearings: quantity, type	5, plain a	lloy steel	
Rated rpm	1800	1500	
Max. power at rated rpm, kW (HP)			
LPG	47.8 (64.1)	NA	
Natural Gas	47.6 (63.9)	NA	
Cylinder head material	Cast Iron		
Piston type and material	High Silicon Aluminum		
Crankshaft material	Nodula	ar Iron	
Valve (exhaust) material	Forged Steel		
Governor type	Elect	ronic	
Frequency regulation, no-load to			
full-load	Isochr	onous	
Frequency regulation, steady state	±1.6	0%	
Frequency	Fix	ed	
Air cleaner type	Di	ry	

# **Engine Electrical**

Engine Electrical System	
Ignition system	Electronic
Battery charging alternator:	
Ground (negative/positive)	Negative
Volts (DC)	14
Ampere rating	. 90
Starter motor rated voltage (DC)	12
Battery, recommended rating for -18°C (0'	°F):
Qty., cold cranking amps (CCA)	One, 630
Battery voltage (DC)	12
Battery group size	24

# Exhaust

Exhaust System	60 Hz	50 Hz
Exhaust manifold type	D	ry
Exhaust temperature at rated kW, dry exhaust, °C (°F)	633 (	1171)
Maximum allowable back pressure, kPa (in. Hg)	7.5	(2.2)

# Fuel

Fuel System				
Fuel type	Natural G	as or LPG		
Fuel supply line inlet	1 in, NPT			
Natural gas fuel supply pressure, kPa (in. H <sub>2</sub> O)	1.24-2.	74 (5-11)		
LPG vapor withdrawal fuel supply pressure, kPa (in. H <sub>2</sub> O)	1.24-2.	1.24-2.74 (5-11)		
Fuel Composition Limits *	Nat. Gas	LP Gas		
Methane, % by volume	90 min.	-		
Ethane, % by volume	4.0 max.			
Propane, % by volume	1.0 max.	85 min.		
Propene, % by volume	0.1 max.	5.0 max.		
C <sub>4</sub> and higher, % by volume	0.3 max.	2.5 max.		
Sulfur, ppm mass Lower heating value,	25	max.		
MJ/m <sup>3</sup> (Btu/ft <sup>3</sup> ), min.	33.2 (890)	84.2 (2260)		
		TO STATE OF THE PARTY OF THE PA		

Fuels with other compositions may be acceptable. If your fuel is outside the listed specifications, contact your local distributor for further analysis and advice.

# Lubrication

Lubricating System	
Туре	Full Pressure
Oil pan capacity, L (qt.)	4.2 (4.4)
Oil added during oil change (on average	je),
L (qt.)	3.3 (3.5)
Oil filter: quantity, type	1, Cartridge
Oil cooler	Remote

# **Application Data**

# Cooling

Radiator System	60 Hz	50 Hz
Ambient temperature, °C (°F)	45 (	113)
Engine jacket water capacity, L (gal.)	2.65	(0.7)
Radiator system capacity, including		8
engine, L (gal.)	13.2	(3.5)
Water pump type	Centr	ifugal
Fan diameter, mm (in.)	qty. 3 @	406 (16)
Fan power requirements (powered by engine battery charging alternator)	12VDC, 18	amps each

# Operation Requirements

Air Requirements	60 Hz	50 Hz
Radiator-cooled cooling air,	SECULATION OF SECULA	
m <sup>3</sup> /min. (scfm)†	51 (1800)	51 (1800)
Combustion air, m <sup>3</sup> /min. (cfm)	2.1 (74)	1.8 (64)
Air over engine, m <sup>3</sup> /min. (cfm)	25 (900)	25 (900)
† Air density = 1.20 kg/m <sup>3</sup> (0.075 lbm/ft <sup>3</sup> )		120000000000000000000000000000000000000

### Fuel Consumption

Natural Gas, m3/hr. (cfh) at % load	60	Hz	50 Hz	
100%	13.9	(492)	11.6	(409)
75%	11.4	(404)	9.5	(335)
50%	9.3	(327)	7.8	(275)
25%	5.8	(205)	4.8	(169)
Exercise	3.4	(121)	2.8	(99)
LP Gas, m3/hr, (cfh) at % load	60	Hz	50	Hz

Exercise	3.4	(121)	2.8	(99)
LP Gas, m3/hr. (cfh) at % loa	d <b>60</b>	60 Hz		Hz
100%	5.6	(197)	4.7	(166)
75%	4.5	(160)	3.8	(134)
50%	3.2	(114)	2.7	(95)
25%	2.1	(75)	1.8	(64)
Exercise	1.2	(41)	1.0	(35)
Nominal Fuel Rating:	Natural gas, 37 l	MJ/m <sup>3</sup> (1	000 B	tu/ft <sup>3</sup> )

LP Vapor, 93 MJ/m3 (2500 Btu/ft3)

LP vapor conversion factors:

8.58 ft. $^3$  = 1 lb. 0.535 m $^3$  = 1 kg. 36.39 ft. $^3$  = 1 gal.

## Sound Enclosure Features

- Sound-attenuating enclosure uses acoustic insulation that meets UL 94 HF1 flammability classification and repels moisture absorption.
- Internally mounted critical silencer.
- Skid-mounted, aluminum construction with two removable access panels.
- Fade-, scratch-, and corrosion-resistant Kohler<sup>®</sup> cashmere powder-baked finish.

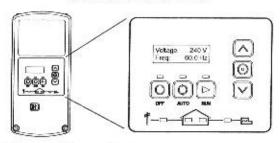
# Sound Data

Model 38RCLB 8 point logarithmic average sound levels are 54 dB(A) during weekly engine exercise and 61 dB(A) during full-speed generator diagnostics and normal operation. For comparison to competitor ratings, the lowest point sound levels are 52 dB(A) and 60 dB(A) respectively \*

All sound levels are measured at 7 meters with no load.

 Lowest of 8 points measured around the generator. Sound levels at other points around generator may vary depending on installation parameters.

# **RDC2 Controller**



The RDC2 controller provides integrated control for the generator set, Kohler® Model RXT transfer switch, programmable interface module (PIM), and load management.

The RDC2 controller's 2-line LCD screen displays status messages and system settings that are clear and easy to read, even in direct sunlight or low light.

# RDC2 Controller Features

- Membrane keypad
  - o OFF, AUTO, and RUN push buttons
  - Select and arrow buttons for access to system configuration and adjustment menus
- LED indicators for OFF, AUTO, and RUN modes
- LED indicators for utility power and generator set source availability and ATS position (Model RXT transfer switch required)
- LCD screen
  - Two lines x 16 characters per line
  - Backlit display with adjustable contrast for excellent visibility in all lighting conditions
- · Scrolling system status display
  - Generator set status
  - Voltage and frequency
  - Engine temperature
  - Oil pressure
  - Battery voltage
  - Engine runtime hours
- Date and time displays
- · Smart engine cooldown senses engine temperature
- Digital isochronous governor to maintain steady-state speed at all loads
- Digital voltage regulation: ± 1.0% RMS no-load to full-load
- Automatic start with programmed cranking cycle
- Programmable exerciser can be set to start automatically on any future day and time, and to run every week or every two weeks
- Exercise modes
  - Unloaded exercise with complete system diagnostics
  - Unloaded full-speed exercise
  - Loaded full-speed exercise (Model RXT ATS required)
- Front-access mini USB connector for SiteTech ™ connection
- Integral Ethernet connector for Kohler® OnCue® Plus
- Built-in 2.5 amp battery charger
- Remote two-wire start/stop capability for optional connection of a Model RDT transfer switch

See additional controller features on the next page.



# 114 Hartley Road Goshen, NY 10924

Phone: (845)-294-8882 Fax: [845]-294-8883

Bill To

Village of Warwick 77 Main Street Warwick, NY 10990 Proposal

Date

Proposal #

1/23/2019

13046

P.O. No.

Terms

Net 30

Accepted By:

Amount Rate Description Qty Proposal: - Homestead Village TAM Enterprises Inc. is pleased to quote the following: Set Village supplied generator on pad to include installation of the following: - Village supplied transfer switch. - All necessary conduit wire & electrical connection. - Gas line from meter to generator. 9,950.00 9,950.00 For the sum of: \* Price includes start up and testing with manufacturer.

\*\* Price DOES NOT include gas line from gas main to meter.

24 Hour Emergency Service • Hydro Vacuum Excavation • Pump Station, Installation & Maintenance
High Pressure Water Jetting • Video Inspection of Underground Lines • Installation of Water & Sewer Lines
Clearing of Catch Basins • Man-Hole Rehabs • Sewer & Water Plant Rehabs • Confined Space Entry
Pipe Lining Services • Soil Remediation Services • Pipe Location Services • Industrial Tank Pumping
Excavation Services • Emergency Sewer By-pass Pumping • Emergency Utility Services

Westar Tech Services Corp. PO Box 988 Middletown, NY 10940 845-342-1118

# **Estimate**

DATE	NUMBER
8/23/2019	3197

VILLAGE OF WARWICK 77 MAIN STREET PO BOX 369 WARWICK, NY 10990

QTY	DESCRIPTION	COST	TOTAL
	HOMESTEAD VILLAGE		
	Work to include all necessary electrical and gas piping and inspections to install Village provided generator and transfer switch.		
	COST	11,975.00	11,975.00
	EXCLUDES:		
	* Generator and switch		
	* Concrete Pad		
	* Setting of generator on pad		
) H			
		1	
	į.		

Subtotal		\$11,975.00
Sales Tax	(0.00)	\$0.00
	TOTAL	\$11,975.00

# Mike Moser

From:

CathyS

Sent:

Wednesday, September 11, 2019 8:49 AM

To:

Mike Moser

Subject:

FW: Generator Quote

Fyi

Cathy Schweizer
DPW Clerk
Village of Warwick
dpw@villageofwarwick.org
845-986-2031 Ext 6

From: Lloyd VanDuzer <info@vanduzermechanical.com>

Sent: Tuesday, September 10, 2019 4:42 PM To: CathyS <dpw@villageofwarwick.org>

Subject: Re: Generator Quote

Hey Cath,

I can't get my electrician to give me a quote & I don't want to hold you up so I guess don't wait on us.

Lloyd

Thank you,

Lloyd VanDuzer VanDuzer Mechanical Inc. info@vanduzermechanical.com 845-986-1891

From: CathyS < <a href="mailto:dpw@villageofwarwick.org">dpw@villageofwarwick.org</a> Sent: Friday, September 6, 2019 11:38:10 AM

To: Lloyd VanDuzer < info@vanduzermechanical.com>

Subject: RE: Generator Quote

Ok thanks.

Cathy Schweizer DPW Clerk Village of Warwick

dpw@villageofwarwick.org

845-986-2031 Ext 6

From: Lloyd VanDuzer < info@vanduzermechanical.com>

Sent: Friday, September 06, 2019 11:37 AM To: CathyS <dpw@villageofwarwick.org>

Subject: Re: Generator Quote

Just texted my electrician for his price.	Hopefully today.
Thank you,	
Lloyd VanDuzer	
VanDuzer Mechanical Inc.	
845-986-1891	
vanduzermechanical.com	
19 (19 (19 (19 (19 (19 (19 (19 (19 (19 (	

From: CathyS < dpw@villageofwarwick.org> Sent: Friday, September 6, 2019 10:59 AM

To: Lloyd VanDuzer < info@vanduzermechanical.com>

Subject: Generator Quote

LLoyd,

Are you still interested in quoting the Generator Project in Homestead.

Cathy Schweizer
DPW Clerk
Village of Warwick
dpw@villageofwarwick.org
845-986-2031 Ext 6

# MEMO

TO:

MAYOR NEWHARD & THE VILLAGE BOARD

FROM:

MIKE MOSER, DPW SUPERVISOR

SUBJECT:

2019 RAM 3500 MASON DUMP

DATE:

OCTOBER 2, 2019

Request a motion to accept the Quote for a **2019 RAM 3500 Mason Dump** from Chrysler Jeep Dodge of Warwick in the amount of \$51,995.00. Vehicle is on lot and can be put into Village Fleet immediately.

Vehicle is not a budgeted item. This purchase will replace Pickup Truck w/ Plow in current budget.

Two quotes were received: Chrysler Jeep Dodge of Warwick - \$51,995.00 Arkel Motors - \$63,358.00 + Dump Body

Ford was still unable to offer State Bid Pricing on vehicles or dates for builds.

# Mike Moser

From:

harry littell <harrystoy9750@yahoo.com>

Sent:

Tuesday, October 1, 2019 10:56 AM

To:

Mike Moser

Subject:

Ram 3500 Mason Dump

Attachments:

Bid Concession - Ram 3500.pdf; Upfit for 12959.pdf; viewPOC - Warwick Village.pdf

# Mike,

1. Fleet enrollment - If the Village wants to take my 3500, I'll handle getting the Fleet No.

- 2. The Renegade At the time the Village bought the Renegade, the retail incentives were equal to the Government concessions, so we simply did the sale as a retail deal.
- 3. To my knowledge, there isn't a state contract price for a completed dump truck. I checked for chassis pricing and the latest pricing that I could find was for 2015.

The current Government price concession on a Ram 3500 is \$7,700 (copy attached).

The cost of the dump body is \$9,135 (copy attached).

With dealer invoice of \$49,718, a body cost of \$9,135 and \$842 added to cover expenses and a small profit, less the \$7,700 price concession results in the \$51,995 total cost.

That price should be very competitive with any other bidder.

Harry Littell BusinessLink Manager Chrysler Jeep Dodge of Warwick 845 986-2021 ext 327 845 721-6513 cell



# 2019 MODEL YEAR

# RAM 3500 CHASSIS TRADESMAN REG CAB 60"C/A 4X4

MANUFACTURER'S SUGGESTED RETAIL PRICE OF THIS VEHICLE IS MANUFACTURED TO MEET SPECIFIC UNITED STATES REQUIREMENTS. THIS VEHICLE IS NOT MANUFACTURED FOR BALLE OR REGISTRATION OUTSIDE OF THE UNITED STATES,

# Base Price: \$37,350

RAM 3500 REG CAB CHASSIS AXA

Exterior Color Bight Mibs Clear Cost Exterior Paint
frender Color Stack Dissel Gazy Integrat Colors
freider Harw July Virty (1): 21 / 40 Sulf Bench Seal
Engine: 5.11 to Cymrafs 1 trop Dissel Engine
freider: 5.11 to Cymrafs 1 trop Dissel
freider: 5.11 to Cymrafs 1 trop Dissel
freider: 5.11 to Cymrafs 1 trop Special
freider: 5.11 to Cymrafs 1 trop Special
freider: 5.11 to Cymrafs 1 trop
freider: 5.11 to C

is Stabilly Control
by Elevated Engine Idle
Electronic Module (VSPA)
Clan Anti-Look Brakes
p Memers for Free Bastery
of Anti-Anti-Look -Duty Stabilizer Ber

@ Theit Deterrent Systom B Running Headlempe

Power Accessiny Diely CS-Cathon Read Fleet NTERIOR Ed. TURES Integrated Votes Comments with Business B Media His (2), USB, Aus. Read His (2), USB, Aus. loft Auxiliary Power Outlet

1/20 /40 Split Bench Seat shind the Seat Storage / Bin I. Storang Column

essanger—Side Sun Visor with Mirror ser View Day / Night Mirror Net / Passanger Assist Handles ack Vingf Floor Covering principle 3.0

egh-Adjustable Front Shoulder Balts EXTERIOR FEATURES

OPTIONAL EQUIPMENT (New Replace Spansard Squipment)
Customer Preferred Package ZYA
Matte Black Grife

gine Block Heater avy-Dury Snow Plow Prep Group ty-Amp Atlemator

\$175

Transfer Caso Stot Fige Tradsome Level 1 Equipment Group Tradsome Level 1 Equipment State Exactor Minds with flesting Element Power Stack Tradsome Mindsom Mindsome Facilities Power Front Windows with One—Touch-Down Facilities

5895 \$285

vii: 3C7-WRTAL5KG-529343 Assembly PointFort of Entry, SALTILLO, MEXICO JANDN 3471 F

249-10

50070

Remais Kojess Emry Speci Santina Pavier Loda Appasas Door Tris Perel ASM Heavy-Cour & Special Appropria Escrite Siff-Arn-tha-Pr Transign Case 6. Tull D. Oursins Loda Cress Engine Dual Tull-Arn Shall Seasifies Smart Desa Express Baselies Smart Desa Express Baselies

Supplemental Header
115-Not Acadiary Power Outlet (400W)
115-Not Acadiary Outlet (400W)
115-Not Acad 1. Jo. – Jor D. Lei Wheek Ros Auto 17. – Jor X. B. – Jord Steef Arguments 255 Mr. – Perry – Jun Front John Wheels 255 Mr. – Perry – Steel A. – Season Tited 245 Santal Steel Fack – Asjiki System 245 Mr. – Bernard – Jo Camera 1. Jehr Facke Control

Destination Charge

5YEAR/100,000 MILE

\$7,745

888888 888888 888888

\$1,286

SEE SEE

TOTAL PRICE: \* \$53,815

WARRANTY COVERAGE

S-year or 100,000-mile Powerish Limited Warramy

S-year or 38,000-mile Basic Limited Warramy,

Asi Ceden for a copy of the limited warrantee or

see your owner's francel for depails,

POWERTRAIN WARRANTY

**Fuel Economy and Environment** 

鄂

For more information visit: www.ramtrucks.com or call 1–866–RAMINFO

FCA US LLC

Fuel Economy

Heavy duty vehicle, no label required.

You Spend Z

over 5 years compared to the average new vehicle. in fuel costs

Annual fuel COST N/A gallons per 100 miles

Fuel Economy & Greenhouse Gas Rating hetope with

10

100 To

Smog Rating talppe only







# GOVERNMENT 5-STAR SAFETY RATINGS

fueleconomy.gov

This vehicle has not been rated by the government for frontal crash, side crash or rollover risk.

Source: National Highway Traffic Safety Administration (NHTSA)
www.safercar.gov or 1–888–327–4236

PROTECTION

Jok for Maper Yelficle Propertion for your whicks. We Built E. We Back H.

THE LAST, IS ADDED TO THE WENCE TO COME IT WITH PEDERAL DAM THE USES, CARROT SE RELICIONS ON ALTERED PRIOR TO SELVENY TO THE ULTIMATE PURCHASES.

Chrysler Capital MarketCenter Support My Dealers

**DC** Dealer CONNEC

HARRY (S04279a)

CHRY-JEEP-DODGE OF WARWICK LLC 185 ROUTE 94 SOUTH WARWICK, NY, 10990

HOME	SALES	SERVICE	SERVICE	PARTS	CUSTOMER EXPERIENCE	NETWORK	TRAINING	DCMAIL	
manufacture of the last		CONTRACTS			EXPERIENCE			20112	

Sales > Fleet > Fleet Links > Bid State & Local > Bid State and Local Government

# US State & Local Government Bid

HOME

MY BIDS

Body Mode	els Table			
MODEL YEAR	BODY MODEL GROUP DESCRIPTION	BODY MODEL(S)	USE CODE GUIDE / PRICING DATE	CONCESSION(\$)
2019	RAM 3500 CREW SLT/LARAMIE 4X4 GAS	D28H91, D28H92, D28M91, D28M92, D28P91, D28P92, D28R91, D28R92	01/30/2019	\$ 7,700
2019	RAM 3500 CREW SLT/LARAMIE 4X4 DIESEL	D28H91, D28H92, D28M91, D28M92, D28P91, D28P92, D28R91, D28R92	01/30/2019	\$ 7,700
2019	RAM 3500 MEGA SLT/LARAMIE 4X4 GAS	D28H81, D28M81, D28P81, D28R81	01/30/2019	\$ 7,700
2019	RAM 3500 MEGA SLT/LARAMIE 4X4 DIESEL	D28H81, D28M81, D28P81, D28R81	01/30/2019	\$ 7,700
2019	RAM 3500 REG TRADESMAN/SLT 4X4 CC GAS	DD8L63, DD8L64, DF8L63	02/26/2019	\$ 7,700
2019	RAM 3500 REG TRADESMAN/SLT 4X4 CC DIESEL	DD8L63, DD8L64	02/26/2019	\$ 7,700
2019	RAM 3500 REG TRADESMAN/SLT 4X2 CC GAS	DD3L63, DD3L64, DF3L63	02/26/2019	\$ 7,200
2019	RAM 3500 REG TRADESMAN/SLT 4X2 CC DIESEL	DD3L63, DD3L64	02/26/2019	\$ 7,200
2019	RAM PROMASTER 3500 CUTAWAY - GAS	VF3L32, VF3L34, VF3L35	06/05/2018	\$ 7,200
2019	DODGE CHARGER SCAT PACK/SRT	LDDR48	06/29/2018	\$ 7,000
2019	DODGE DURANGO RWD V8	WDDP75, WDDS75	07/12/2018	\$ 7,000
2019	DODGE DURANGO AWD V8	WDEP75, WDES75	07/12/2018	\$ 7,000
2019	DODGE CHARGER RWD RT/SXT (Non-Police)	LDDM48, LDDP48, LDDS48	06/29/2018	\$ 6,700
2019	JEEP GRAND CHEROKEE 4X2 (V6)	WKTH74, WKTP74, WKTS74, WKTT74	07/12/2018	\$ 6,700
	TEED GRAND CHEROKEE 4Y4	WKJH74, WKJP74,		

# CHRY-JEEP-DODGE OF WARWICK LLC 185 ROUTE 94 SOUTH WARWICK, NY 10990

# Priced Order Confirmation (POC)

Date Printed:

2019-09-16 12:03 PM VIN:

3C7WRTAL5KG529343 Quantity:

01

**Estimated Ship Date:** 

2019-02-27 12:59 AM VON:

43093471

Status:

KZ - Released by plant and

nvoiced

Date Ordered:

2018-12-14 3:00 PM

Ordered By:

Sold to:

Ship to:

CHRY-JEEP-DODGE OF WARWICK LLC (45072)

CHRY-JEEP-DODGE OF WARWICK LLC (45072)

185 ROUTE 94 SOUTH

185 ROUTE 94 SOUTH

WARWICK, NY 10990

WARWICK, NY 10990

Vehicle:

2019 3500 REG CAB CHASSIS 4X4 (143.5 in WB - CA of 60 in) (DD8L63)

	Sales Code	Description	MSRP(USD)	FWP(USD)
Model:	DD8L63	3500 REG CAB CHASSIS 4X4 (143.5 in WB - CA of 60 in)	37,350	34,569
Package:	2YA	Customer Preferred Package 2YA	0	0
	ETN	6.7L I6 Cummins Turbo Diesel Engine	7,745	7,048
	DF2	6-Spd Auto Aisin AS69RC HD Trans	1,600	1,456
Paint/Seat/Trim:	PW7	Bright White Clear Coat	0	0
	APA	Monotone Paint	0	0
	*TX	HD Vinyl 40/20/40 Split Bench Seat	0	0
	-X8	Black/Diesel Gray	0	0
Options:	TV3	LT235/80R17E OWI On/Off Rd Tires	250	228
	NAS	50 State Emissions	0	0
	LNJ	Front Fog Lamps	195	177
	LAY	LED Taillamps	95	86
	JKV	115V Auxiliary Power Outlet	150	137
	XHC	Trailer Brake Control	295	268
	DK3	Elec Shift-On-The-Fly Transfer Case	295	268
	XAC	ParkView Rear Back-up Camera	495	450
	A61	Tradesman Level 1 Equipment Group	895	814
	XAA	ParkSense Rear Park Assist System	295	268
	AHD	Heavy Duty Snow Plow Prep Group	295	268
	WLA	Dual Rear Wheels	1,295	1,178
	ADE	Cold Weather Group	175	159
	UAA	Uconnect 3 with 5" Display	695	632
	YGL	6 Additional Gallons of Diesel Fuel	0	17
	5N6	Easy Order	0	0
	4EX	Sales Tracking	0	0
Destination Fees:		ometers, sun appearante cons	1,695	1,695

HB: 1,564 FFP: 49,296 Total Price:

49,718

53,815

EP:

47,432

Order Type:

Retail

PSP Month/Week:

Scheduling Priority:

4-Dealer Order

**Build Priority:** 

99

Salesperson:

Customer Name: Customer Address:

Note: This is not an invoice. The prices and equipment shown on this priced order confirmation are tentative and subject to change or correction without prior notice. No claims against the content listed or prices quoted will be accepted. Refer to the vehicle invoice for final vehicle content and pricing. Orders are accepted only when the vehicle is shipped by the factory.



# QUOTE



STM025013

6/11/2019

QUOTE #

DATE

New York, New England, Mid Atlantic & Greater Philadelphia 490 Pulaski Rd Kings Park, NY 11754 Phone(631)544-9000 Fax(631)544-3501 WWW.DEJANA.COM

BILL TO:

CHRYSLER JEEP DODGE OF WARWICK

HARRY LITTELL 185 SOUTH ROUTE 94 WARWICK NY 10990

Phone:

(845) 986-2021 (845) 986-4492

Fax: Email:

HARRYSTOY9750@YAHOO.COM

SHIP TO:

CHRYSLER JEEP DODGE OF WARWICK

HARRY LITTELL 185 SOUTH ROUTE 94 WARWICK NY 10990

Phone:

(845) 986-2021

Fax:

(845) 986-4492

SALESPERSON	REFERENCE	P.O. REQUIRED	QUOTE VALID UNTIL	
DOUG STRONG		No	6/21/2019	

MAKE:	RAM	t- 11 1 1 1 1 1 1 1 1 1	MODEL: RAM 3500	C15-0-0-		YEAR:	2019	SRW/DRW:	DRW
CAB TO AXLE:	60.0	WHEELBASE:	144.0	VIN:	-	***************************************			11-16
STOCK/ORDER	NUMBER:	T/T		TOTAL WEIGHT	T (LBS) OF	ALL QUOT	ED ITEMS:	2264.1	

DESCRIPTION	UNIT PRICE	TOTAL PRICE
RUGBY 9' 2-3 YARD ELIMINATOR LP DUMP BODY, 94" O.D. WIDTH	 	
*SIDES DOUBLE WALLED: 10 GA. INNER WALL AND 12 GA. GRADE		
50 OUTER WALL		
*12.5" HIGH SIDES		
*18.5" TAILGATE HEIGHT		
*10GA STEEL FLOOR		
*RADIUSED SIDE AND TAILGATE BRACING		
*FULLY BOXED PERIMETER TAILGATE WITH TWO VERTICAL BRACES		
*LED OVAL RECESSED STOP/TURN/TAIL LIGHT ASSY IN REAR POSTS		
*LED MARKER LIGHTS		
*EASY LATCH (PATENTED) TAILGATE ACCESS		
*5" STRUCTURAL LONG SILLS		
*3" I-BEAM CROSSMEMBERS ON 16" SPACING		
*INSTALLED AND PAINTED BLACK		
Price Reflects Single-Stage Paint only. An incremental up-charge		
will be assessed for solid colors that can be painted single stage		
and an additional charge will be added on all Base Coat / Clear		
Coat applications		
INCLUDED:		

QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	RUGBY MODEL SR-4016ES SINGLE ACTING ELECTRIC/HYDRAULIC HOIST CONTROLLER WILL BE LOOSE IN CAB WITH 2' LEAD CLASS 40 HOIST, 5.5" BORE, 16" STROKE, 2" DIAMETER ROD 10.6T CAPACITY 9' BODY		
1	MANUAL TARP AND ROLLER 8'-11' BODY		
1	FULL PLATE WITH 2" CLASS IV RECEIVER TUBE WITH ICC BUMPER		
1	30" ALUMINUM UNDERBODY DIAMOND PLATE TOOLBOX MOUNTED ON THE CURBSIDE		lators-
1	BACK UP ALARM 97DB		
1	PLUG, 7 PRONG FLAT TRAILER	<del></del>	
	DELIVERY TO DEALERSHIP		
	THANK YOU!	_	

SUBTOTAL	\$9,134.99
DISCOUNT	\$0.00
SALES TAX	\$0.00
TOTAL	\$9,134.99

Suggested Items:

QTY DESCRIPTION	UNIT PRICE	TOTAL PRICE ADD TO QUOTE
		Yes / No

· Surcharges may apply at time of order

Customer must fill out the information below before the order can be processed...

Accepted by:	Date: 6/11/2	019 PO#:
	ease Fill In All Truck I	
Dejana Pool Chassis	Dealer Chassis	Dealer Drop Ship Chassis
Make Ram	Model 3500 Reg. Co	qb Color White
Stock # <u>12959</u> Fa	ctory Order #	VIN 3C7WRTAL5KG529343
Year 2019 Ready for F	ickup (if dealer chassis)	Yes X No

IF DEALER CHASSIS, PLEASE ATTACH DORA/SPEC SHEET OR FACTORY INVOICE.

# CathyS

From:

Sean Roche <seanroche@arkelmotors.com>

Sent:

Tuesday, September 10, 2019 8:34 AM

To:

CathyS

Subject:

CV spec for Bob

Attachments:

report.pdf

Bob,

Attached is my spec for the CV I showed you. The truck is on the Onondaga Contract. The truck as spec'd will be \$63,358.00 on the Onondaga Contract. As you have seen the truck is built and is ready to have equipment installed on it. just add this number to Todd's number. Thank you.

# Sean Roche Arkel Motors

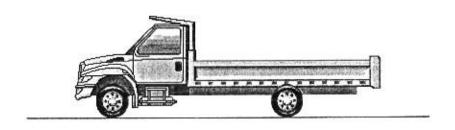
Truck Sales <u>www.arkelmotors.com</u> 845-562-0532 845-774-9444-Cell 845-562-3845-Fax



A HAVISTAR COMPANY

Prepared For: VILLAGE OF WARWICK Michael Moser PO Box 369 Warwick, NY 10990-0369 (845)986 - 6261 Reference ID: N/A Presented By: ARKEL MOTORS INC Sean Roche 70 WINDSOR HIGHWAY NEW WINDSOR NY 12553 -(845)562-0532

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



# Model Profile 2019 CV515 SFA (CV515)

AXLE CONFIG: APPLICATION:

Landscape Dump

4X4

MISSION:

Requested GVWR: 19500, Catc. GVWR: 19500 Catc. Start / Grade Ability: 42.37% / 2.74% @ 55 MPH

Calc. Geared Speed: 103.5 MPH

DIMENSION:

Wheelbase: 189.00, CA: 107.80, Axle to Frame: 75.00

ENGINE, DIESEL:

(International 6.6) EPA 2017, 350HP @ 2700 RPM, 700 lb-ft Torque @ 1600 RPM, 2900 RPM

Governed Speed, 350 Peak HP (Max)

TRANSMISSION, AUTOMATIC:

(Allison 1750 RDS) 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Park Pawl, with 19,500-lb GVW and 37,500-lb GCW Max, On/Off Highway

AXLE, FRONT DRIVING:

(Dana Spicer 60-256) Single Reduction, 7,500-lb Capacity, with Hub Piloted Wheel Mounting (Dana Spicer S14-110) Single Reduction, 13,500-lb Capacity, 190 Wheel Ends Gear Ratio: 4.30

AXLE, REAR, SINGLE: CAB:

Conventional, Day Cab (2) 225/70R19.5 Load Range G G622 RSD (GOODYEAR), 641 rev/mile, 87 MPH, Drive (4) 225/70R19.5 Load Range G G622 RSD (GOODYEAR), 641 rev/mile, 87 MPH, Drive

TIRE, FRONT: TIRE, REAR:

13,500-lb Capacity, Vari-Rate Springs

SUSPENSION, REAR, SINGLE:

Cab schematic 100CX

PAINT:

Location 1: 4113, Yellow (Prem)

Chassis schematic N/A

Description

Base Chassis, Model CV515 SFA with 189.00 Wheelbase, 107.80 CA, and 75.00 Axle to Frame.

TOW HOOK, FRONT (2) Frame Mounted

SKID PLATE Steel, Frame Mounted, Protects the Transfer Case from the Ground

AXLE CONFIGURATION (Navistar) 4x4

FRAME RAILS High Strength Low Alloy Steel (50,000 PSI Yield), Straight Top Flange with Contoured Bottom, Height Transitions from 7.375" (187.325mm) to 9.125" (231.775mm) to 7.625" (193.675mm); Width: 3.079" (78.21mm); Thickness: 0.3125" (7.94mm); 383.3" (9735.8mm) Max OAL

LICENSE PLATE HOLDER Includes Upper & Lower Mounting Plate Hardware, Mounted in Existing Holes in Front Bumper

BUMPER, FRONT Contoured, Steel, Chrome Plated, for CV and RE Bus

WHEELBASE RANGE 185" (470cm) Through and Including 236" (600cm)

AXLE, FRONT DRIVING [Dana Spicer 60-256] Single Reduction, 7,500-lb Capacity, with Hub Piloted Wheel Mounting

AXLE, FRONT DRIVING, LUBE (EmGard FE-75W-90) Synthetic Oil; 1 thru 29.99 Pints

SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 7,500-lb Capacity, with Shock Absorbers

STABILIZER BAR, FRONT

BRAKE SYSTEM, HYDRAULIC (Bosch) Split System, with Four Channel ABS, Traction Control, Hydromax Brake Booster and Master Cylinder

AIR DRYER (Wabco System Saver 1200) with Heater

DUST SHIELDS, FRONT BRAKE for Hydraulic Brakes

DUST SHIELDS, REAR BRAKE for Hydraulic Brakes

BRAKE, PARKING (Bosch) DSSA Type, 12" x 3"; for Hydraulic Brake Chassis; Foot Operated in Cab; Differential Mounted

BRAKES, FRONT, HYDRAULIC DISC Quadraulic; Four 64mm Diameter Pistons

BRAKES, REAR, HYDRAULIC DISC Quadraulic; Four 64mm Diameter Pistons

AIR COMPRESSOR (YOOSUNG) 7.1 CFM, with Clutch

AIR DRYER LOCATION Mounted Outside Right Rail, Forward of Front Wheel

AIR TANK LOCATION (1) Mounted Outside Left Rail, Perpendicular to Rail, Behind Battery Box

STEERING COLUMN Tilting

STEERING WHEEL 4-Spoke; 15" Dia., Black, Leather Wrapped

STEERING GEAR (Bosch S2 8014 Plus) Power

PROPSHAFT GUARD

DRIVELINE SYSTEM (Dana Spicer) SPL100 Main Driveline, Direct Mount Transfer Case to Transmission, SPL70 Driveline to Front Axle, for 4x4

EXHAUST SYSTEM Horizontal, Frame Mounted Right Side, Under Rail, for Single Exhaust

ENGINE EXHAUST BRAKE for International 6.6 Engine

TAIL PIPE (1) Horizontal, Exits Right Side Ahead of Rear Wheel

MANUAL REGEN Capability

ELECTRICAL SYSTEM 12-Volt for CV Model

DEFROSTER, REAR WINDOW Electric

Description

ALTERNATOR (Denso SC6) Brush Type, 12 Volt 220 Amp. Capacity

TRAILER BRAKE CONTROL Integrated

BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Crew Cab at Left Frame; Includes One Sealed Connector for Separate Ground/Backup/Left and Right Hand Turn, Left and Right Hand Tail/Stop/Accessory Power and Combined for Left and Right Hand Stop/Turn

BATTERY SYSTEM (VARTA) Maintenance-Free, (2) 12-Volt 1300CCA Total, Top Threaded Stud

TAIL LIGHT WIRING MODIFIED Includes: Wiring for Standard Lt & Rt Tail Lights; Separate 8.0' of Extra Cable Wiring for Lt & Rt Body Mounted Tail Lights

RADIO AM/FM Stereo/Bluetooth/USB Input/Auxiliary Input/SD Card Slot, with 8" Color Touch Panel Display with Navigation, Voice Activated Technology, Satellite Radio Compatible

COMPACT DISC PLAYER with MP3

SPEAKERS (6)

CAMERA SYSTEM, REAR VIEW Includes Camera, Mounting, Wiring and Interface to the Monitor, for the Back-up Camera System

BACK-UP ALARM Electric, 102 dBA

TRAILER CONNECTION SOCKET Mounted at Rear of Frame, Wired for Turn Signals Combined with Stop, Compatible with Trailers That Use Combined Stop, Tail, Turn Lamps

STOP, TURN, TAIL & B/U LIGHTS Multi-Function, Sealed, LED Lights for Stop, Turn and Tail, Incandescent Backup Lights, with Rear Reflex Reflector, Includes LED License Plate Light

AUXILIARY HARNESS "Y" Harness for Auxiliary Front Head Lights (High/Low Beam), Marker Lights, and Turn Signals for Front Plow Applications

HORN, ELECTRIC Disc Style

BATTERY BOX Steel, with Plastic Cover, 2 Battery Capacity, Parallel to Rail, 28" Wide, Mounted Left Side Under Cab

JUMP START STUD Remote Mounted

FOG LIGHTS (2) Clear Lens, Halogen, Rectangular, with White Light Source

HEADLIGHTS Halogen, Composite Aero Design, Chrome Trim Bezel, with Daytime Running Lights

SWITCH, AUXILIARY 1 to 4 Latching Switches with 30-Amp Fuses

CLEARANCE/MARKER LIGHTS (5) Amber LED Lights, Flush Mounted on Cab

STARTING MOTOR 12 Volt

POWER INVERTER 12 Volt DC to 110 Volt AC

SWITCH, TOGGLE, ROOF WORKLIGHT Lighted; in Overhead Console and Wiring Effects for Customer Furnished Roof Mounted Light

LOGOS EXTERIOR Model Badges

GRILLE Chrome, with Chrome Headlight Bezels

RADIATOR STONE GUARD Mounted to Front Bumper

BUG SCREEN Mounted Behind Grille

FRONT END Tilting, Fiberglass, with Three Piece Construction

FENDER EXTENSIONS Painted

PAINT SCHEMATIC, PT-1 Single Color, Design 100

TOOL KIT Rim Wrench and Handle Only

Description

PAINT TYPE Base Coat/Clear Coat, 1-2 Tone

PAINT CLASS Premium Color

SPECIAL RATING, GVWR Limited to 19,500-lb GVWR

SNOW PLOW PREP PACKAGE Includes Wiring for Roof Mounted Light

GVWR WEIGHT CLASSIFICATION Class 5 (16,001-19,500 lbs)

ENGINE, DIESEL (International 6.6) EPA 2017, 350HP @ 2700 RPM, 700 lb-ft Torque @ 1600 RPM, 2900 RPM Governed Speed, 350 Peak HP (Max)

FAN DRIVE Viscous Screw On Type, Rear Tether, Electronically Controlled

REMOTE START Keyfob for Engine, Includes Theft Deterrent System

AIR CLEANER Single Element, with Water Separator

FEDERAL EMISSIONS (International 6.6) EPA, OBD and GHG Certified for Calendar Year 2019

THROTTLE, HAND CONTROL Engine Speed Control for PTO; Electronic Controlled, On/Off Switch Mounted on Dash, with Steering Wheel Button Control

GOVERNOR Electronic Road Speed Type; with 75 MPH Default

EMISSION COMPLIANCE Low NOx Idle Engine, Complies with California Clean Air Regulations; Includes "Certified Clean Idle" Decal on Hood

BLOCK HEATER, ENGINE 120V/800W

RADIATOR Aluminum; 3-Row, Down Flow, Front to Back System, 730 Sqln Louvered, with 578 Sqln Charge Air Cooler, with In-Tank Transmission Cooler

TRANSMISSION, AUTOMATIC (Allison 1750 RDS) 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Park Pawl, with 19,500-lb GVW and 37,500-lb GCW Max, On/Off Highway

TRANSFER CASE (Meritor 3203) Two-Speed, Gear Drive, 3,000 lb-ft Capacity with Electric Shifting Controls, without PTO Provision

TRANSFER CASE LUBE (EmGard 50W) Synthetic; 1 thru 14.99 Pints

SHIFT CONTROL PARAMETERS Allison 1000 or 2000 Series Transmissions, 5th Generation Controls, Performance Programming

PTO LOCATION Customer Intends to Install PTO at Right Side of Transmission

DIFFERENTIAL, LOCKING (Dana Spicer Truetrac) Torque Proportioning Limited Slip

AXLE, REAR, SINGLE (Dana Spicer S14-110) Single Reduction, 13,500-lb Capacity, 190 Wheel Ends . Gear Ratio: 4.30

SUSPENSION, REAR, SINGLE 13,500-lb Capacity, Vari-Rate Springs

SHOCK ABSORBERS, REAR (2)

AXLE, REAR, LUBE (EmGard FE-75W-90) Synthetic Oil; 1 thru 29.99 Pints

FUEL TANK Top Draw, Plastic, Rectangular, 17" Tank Depth, 40 US Gal (151L), Includes Auxiliary Draw Port and Fuel Filler Assembly, Mounted Between Frame Rails and Behind Rear Axle

DEF TANK 6.75 US Gal (26L) Capacity, Frame Mounted Outside Right Rail, Under Cab

CAB Conventional, Day Cab

MIRROR, INSIDE REAR VIEW with Automatic Dimming

DOOR HANDLE, EXTERIOR Bright Finish

GLASS, ALL WINDOWS Solar Absorbing, Tint

COLOR, INTERIOR Dark Ash

## Vehicle Specifications 2019 CV515 SFA (CV515)

Description

GAUGE CLUSTER English Speedometer, Includes English Odometer, Includes 4.2" Color Display with Personalization, Warning Messages and Vehicle Information

SEAT, DRIVER High Back with Integral Headrest, 10-Way Power Adjustable, Cloth, Manual Adjust Lumbar

SEAT, TWO-MAN PASSENGER High Back with Integral Headrest in Outboard Position, Center Fold-Down Armrest with Storage, Lockable Storage in Seat Cushion, Cloth, with Recline

MIRRORS (2) Manual Folding and Extending, Power Adjust, Heated, Turn Signal Indicator Located in Mirror, Bright Heads and Arms, for 96" Load Width

CAB INTERIOR TRIM Diamond, for Day Cab

WINDOW, POWER (2) in Left and Right Doors

KEYLESS ENTRY SYSTEM REMOTE with Panic Alarm and Horn Beep Lock Confirmation, Includes Two Key Fob Transmitters

AIR BAG, FRONT, DRIVER SIDE

AIR BAG, FRONT, PASSENGER SIDE

SUN VISOR, INTERIOR with Illuminated Mirror for Driver and Passenger Sides

AIR BAG, SIDE, DRIVER Seat Mounted, Outboard Side-Impact Airbag

AIR BAG, SIDE CURTAIN Roof Mounted, for Front and Rear Outboard Seating Positions for Driver and Passenger Sides

ACCESS, CAB Bright Aluminum, Driver & Passenger Sides, One Step per Door, for use with Day Cab

AIR CONDITIONER with Heater, Single Zone

WHEEL, SPARE, DISC (Alcoa 76543) 19.5x6.75 Rims, Polished Aluminum, 8-Stud, 275mm BC, Hub-Piloted, for Front Application Only

WHEELS, FRONT (Alcoa 76543) DISC; 19.5x6.75 Rims, Polished Aluminum, 8-Stud, 275mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs

WHEELS, REAR (Alcoa 76543) DUAL DISC; 19.5" Polished Aluminum Outer Wheel and Steel Inner Wheel, 8-Stud (275MM BC) Hub Piloted, Flanged Nut, Metric Mount, 6.75 Rims; with Steel Hubs

COATING IDENTITY, REAR WHEELS (Alcoa Dura-Bright XBR/EVO) Aluminum Disc Rear Wheels, with Vendor Applied Treatment; Not for Super Single Wide Base

COATING IDENTITY, FRONT WHEELS (Alcoa Dura-Bright XBR/EVO) Disc Front Wheels; Aluminum, with Vendor Applied Treatment; Not for Wide Base

- (2) TIRE, FRONT 225/70R19.5 Load Range G G622 RSD (GOODYEAR), 641 rev/mile, 87 MPH, Drive
- (4) TIRE, REAR 225/70R19.5 Load Range G G622 RSD (GOODYEAR), 641 rev/mile, 87 MPH, Drive

AIR BAG, SIDE, PASSENGER unit built already doesn't have it.

# Services Section:

WARRANTY Standard for CV515, Effective with Vehicles Built December 3, 2018 or Later, CTS-3000A

Agency Use Only [If applicable]		
Project:		
Date:		
2.000		

# Short Environmental Assessment Form Part 2 - Impact Assessment

# Part 2 is to be completed by the Lead Agency.

Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

		No, or small impact may occur	Moderate to large impact may occur
1.	Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?	<b>V</b>	
2.	Will the proposed action result in a change in the use or intensity of use of land?	<b>V</b>	
3.	Will the proposed action impair the character or quality of the existing community?	<b>V</b>	
4.	Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?	<b>V</b>	
5.	Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?	<b>V</b>	
6.	Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?	<b>V</b>	
7.	Will the proposed action impact existing: a. public / private water supplies?		<b>V</b>
	b. public / private wastewater treatment utilities?	<b>V</b>	
8.	Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?	<b>V</b>	
9.	Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?	V	
10.	Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?	<b>V</b>	
11.	Will the proposed action create a hazard to environmental resources or human health?	<b>V</b>	

Agenc	y Use Only [If applicable]
Project:	
Date:	

# Short Environmental Assessment Form Part 3 Determination of Significance

For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

7. Will the proposed action impact existing public/private water supplies?

The project will impact existing public water supplies in a beneficial manner. The existing water tank is aging and in poor condition. The new tank and waterlines will increase capacity and improve the aging infrastructure.

that the proposed action may result in one or more potentironmental impact statement is required.	ormation and analysis above, and any supporting documentation,
Village of Warwick	
Name of Lead Agency	Date
Michael J. Newhard	Village Mayor
Print or Type Name of Responsible Officer in Lead Agency	Title of Responsible Officer
Signature of Responsible Officer in Lead Agency	Signature of Preparer (if different from Responsible Officer)

# BOARD OF TRUSTEES VILLAGE OF WARWICK October 7, 2019 AGENDA ADDENDUM

15. <b>MOTION</b> to adopt the Village of Warwick Investment Policy per the Village of Warwick Accountant, Michael Vernieri effective October 7, 2019.
The vote on the foregoing motion was as follows:
Trustee Cheney Trustee Lindberg Trustee Patterson
Trustee McManus Mayor Newhard

# VILLAGE OF WARWICK

# INVESTMENT POLICY

October 7, 2019

# I. SCOPE

This investment policy applies to all moneys and other financial resources available for deposit and investment by the Village of Warwick on its own behalf or on behalf of any other entity or individual.

# II. OBJECTIVES

The primary objectives of the Village of Warwick investment activities are, in priority order,

- To conform with all applicable federal, state, and other legal requirements (legal);
- To adequately safeguard principal (safety);
- To provide sufficient liquidity to meet all operating requirements (liquidity); and
- To obtain a reasonable rate of return (yield).

# III. DELEGATION OF AUTHORITY

The Village board's responsibility for administration of the investment program is delegated to the Treasurer and Deputy Treasurer with consultation with the Mayor or Mayor's designee who shall establish written procedures for the operation of the investment program consistent with these investment policies. Such procedures shall include internal controls to provide a satisfactory level of accountability based upon records incorporating the description and amounts of investments, the fund(s) for which they are held, the place(s) where kept, and other relevant information, including dates of sale or other dispositions and amounts realized. In addition, the internal control procedure shall describe the responsibilities and levels of authority for key individuals involved in the investment program.

# IV. PRUDENCE

All participants in the investment process shall seek to act responsibly as custodians of the public trust and shall avoid any transactions that might impair public confidence in the Village of Warwick to govern effectively.

Investments shall be made with prudence, diligence, skill, judgment and care, under circumstances then prevailing, which knowledgeable and prudent persons acting in like capacity would use, not for speculation, but for investment, considering the safety of the principal as well as the probable income to be derived.

All participants involved in the investment process shall refrain from personal business activity that could conflict with proper execution of the investment program, or which could impair their ability to make impartial investment decisions.

# V. DIVERSIFICATION

It is the policy of the Incorporated Village of Warwick to diversify its deposits and investments by financial institution, by investment instrument, and by maturity scheduling.

# VI. INTERNAL CONTROLS

It is the policy of the Village of Warwick for all moneys collected by any officer or employee of the government to transfer those funds to the Village Treasurer within two days of receipt or within the time period specified by law, whichever is shorter. The only exception to this policy is moneys collected by the Village Justice Court which has its own requirements for collection and deposits.

The Village Treasurer and the Deputy Treasurer are responsible for establishing and maintaining an internal control structure to provide reasonable, but not absolute, assurance that deposits and investments are safeguarded against loss from unauthorized use or disposition, that transactions are executed in accordance with management's authorization and recorded properly, and are managed in compliance with applicable laws and regulations.

# VII. DESIGNATION OF DEPOSITARIES

The banks and trust companies that are authorized for the deposit of moneys, and the maximum amount which may be kept on deposit at any time are:

Depository Name	Maximum Amount
ConnectOne Bank	\$ 10,000,000.00
Sterling National Bank	\$ 2,000,000.00

# VIII. COLLATERIZING OF DEPOSITS

All demand and time deposits of the Village in excess of the amount insured under the provision of the Federal Deposit Insurance Act shall be secured by eligible collateral, consisting of any one, or combination, of the following:

- 1. A pledge of eligible securities, as provided in General Municipal Law, Section 10, which is provided in Appendix A.
- 2. An "eligible surety bond" must be executed by an insurance company authorized to do business in New York State, the claims-paying ability of which is rated in the highest rating category by at least two nationally recognized statistical rating organizations. The bond must be made payable to the local government as security for the payment of 100 percent of

the aggregate amount of public deposits and investments from the local government and agreed-upon interest, if any.

- 3. An "eligible letter of credit" for the payment of 140 percent of the aggregate amount of public deposits and investments from the local government and agreed-upon interest, if any.
- 4. An "irrevocable letter of credit" issued in favor of the local government by a federal home loan bank whose commercial paper and other unsecured short-term debt obligations are rated in the highest rating category by at least one nationally recognized statistical rating organization, for the payment of 100 percent of the aggregate amount of public deposits plus interest.

# IX. SAFEKEEPING AND COLLATERIZATION

Eligible securities used for collateralizing deposits shall be held by depositary or third party bank or trust company subject to security and custodial agreements.

The security agreement shall provide that eligible securities are being pledged to secure local government deposits together with agreed upon interest, if any, and any costs or expenses arising out of the collection of such deposits upon default. It shall also provide the conditions under which the securities may be sold, presented for payment, substituted or released and the events which will enable the local government to exercise its rights against the pledged securities. In the event that the securities are not registered or inscribed in the name of the local government, such securities shall be delivered in a form suitable for transfer or with an assignment in blank to the Village of Warwick or its custodial bank.

The custodial agreement shall provide that securities held by the bank or trust company, or agent of and custodian for, the local government, will be kept separate and apart from the general assets of the custodial bank or trust company and will not, in any circumstances be commingled with or become part of the backing for any other deposit or other liabilities. The agreement should also describe that the custodian shall confirm the receipt, substitution or release of the securities. The agreement shall provide for the frequency of revaluation of eligible securities and for the substitution of securities when a change in the rating of a security may cause ineligibility. Such agreement shall include all provisions necessary to provide the local government a perfected interest in the securities.

# X. PERMITTED INVESTMENTS

As authorized by General Municipal Law, the Village of Warwick authorizes the Village Treasurer to invest moneys not required for immediate expenditure for terms not to exceed its projected cash flow needs in the following types of investments:

- Savings and/or demand deposit accounts placed through a depository institution that has a main or branch office in this state and that contractually agrees to place funds in federally insured depository institutions through the Insured Cash Sweep services, or ICS;

- Special time deposit accounts;
- Certificates of deposit;
- Obligations of the United States of America;
- Obligations guaranteed by agencies of the United States of America where the payment of principal and interest are guaranteed by the United States of America;
- Obligations of the State of New York.

# XI. AUTHORIZED FINANCIAL INSTITUTIONS AND DEALERS

The Inc. Village of Warwick shall maintain a list of financial institutions and dealers approved for investment purposes and establish appropriate limits to the amount of investments which can be made with each financial institution or dealer. All financial institutions with which the local government conducts business must be credit worthy. Banks shall provide their most recent Consolidated Report of Condition (Call Report) at the request of the Inc. Village of Warwick. Security dealers not affiliated with a bank shall be required to be classified as reporting dealers affiliated with the New York Federal Reserve Bank, as primary dealers. The Village Treasurer is responsible for evaluating the financial position and maintain a listing of proposed depositaries, trading partners and custodians. Such listing shall be evaluated at least annually.

# XII. PURCHASE OF INVESTMENTS

- 1. Directly, from an authorized trading partner
- 2. By participation in a cooperative investment agreement with other authorized municipal corporations pursuant to Article 5-G of the General Municipal Law and in accordance with Article 3-A of the General Municipal Law.

All purchased obligations, unless registered or inscribed in the name of the Village of Warwick, shall be purchased through, delivered to and held in the custody of a bank or trust company. Such obligations shall be purchased, sold or presented for redemption or payment by such bank or trust company only in accordance with prior written authorization from the officer authorized to make the investment. All such transactions shall be confirmed in writing to the Village of Warwick by the bank or trust company.

Any obligation held in the custody of a bank or trust company shall be held pursuant to a written custodial agreement as described in General Municipal Law Section 10(3)(a). The agreement shall provide that securities held by the bank or trust company, as agent of, and custodian for, the Village of Warwick, will be kept separate and apart from the general assets of the custodial bank or trust company and will not be commingled with or become part of the backing of any other deposit or other bank liability. The agreement shall also describe how the custodian shall confirm the receipt and release of the securities. Such agreement shall include all provisions necessary to secure the Village of Warwick's perfected interest in the securities, and the agreement may also contain other

provisions that the governing board deems necessary. The security and custodial agreements shall also include all other provisions necessary to provide the Village of Warwick with a perfected interest in the securities.

The Treasurer can direct the bank or trust company to register and hold the evidences of investments in the name of its nominee, or may deposit or authorize the bank or trust company to deposit, or arrange for their deposit with a federal reserve bank or other book-entry transfer system operated by a federally regulated entity. The records of the bank or trust company shall show, at all times, the ownership of such evidences of investments, and they shall be, when held in the possession of the bank or trust company, at all times, kept separate from the assets of the bank or trust company. All evidences of investments delivered to a bank or trust company shall be held by the bank or trust company pursuant to a written custodial agreement as set forth in General Municipal Law Section 10(3)(a), and as described earlier in this section. When any such evidences of investments are so registered in the name of the nominee, the bank or trust company shall be absolutely liable for any loss occasioned by the acts of such nominee with respect to such evidences of investments.

# XIII. ANNUAL REVIEW AND AMENDMENTS

The Village of Warwick shall review this investment policy annually, and it shall have the power to amend this policy at any time.

# XIV. DEFINITIONS

The terms "public funds," "public deposits," "bank," "trust company," "eligible securities," "eligible surety bond," and "eligible letter of credit" shall have the same meanings as set forth in General Municipal Law Section 10.

# APPENDIX A

# SCHEDULE OF ELIGIBLE SECURITIES

YES_	_(i)	Obligations issued, or fully insured or guaranteed as to the payment of principal and interest, by the United States of America, an agency thereof or a United States government sponsored corporation.
NO	_(ii)	Obligations issued or fully guaranteed by the International Bank for Reconstruction and Development, the Inter-American Development Bank, the Asian Development Bank, and the African Development Bank.
NO	_(iii)	Obligations partially insured or guaranteed by any agency of the United States of America, at a proportion of the Market Value of the obligation that represents the amount of the insurance or guaranty.
YES	_(iv)	Obligations issued or fully insured or guaranteed by the States of New York, obligations issued by a municipal corporation, school district or district corporation of such State or obligations of any public benefit corporation which under a specific State statute may be accepted as security for deposit of public moneys.
YES	_(v)	Obligations issued by states (other than the State of New York) of the United States rated in one of the three highest rating categories by at least one nationally recognized statistical rating organization.
NO	_(vi)	Obligations of Puerto Rico rated in one of the three highest rating categories by at least one nationally recognized statistical rating organization.
NO	_(vii	Obligations of counties, cities and other governmental entities of a state other than the State of New York having the power to levy taxes that are backed by the full faith and credit of such governmental entity and rated in one of the three highest rating categories by at least one nationally recognized statistical rating organization.
NO	_(vii	i)Obligations of domestic corporations rated in one of the two highest rating categories by at least one nationally recognized statistical rating organization.
NO	_(ix)	Any mortgage related securities as defined in the Securities Exchange Act of 1934, as amended, which may be purchased by banks under the limitations established by bank regulatory agencies.

<u>NO</u> (x)	Commercial paper and bankers' acceptances issued by a bank, other thank the Bank, rated in the highest short term category by at least one nationally recognized statistical rating organization and having maturities of not longer than 60 days from the date pledged.
NO(xi	) Zero coupon obligations of the United States government marketed as "Treasury".