Subject: RE: 2121 State Route 332 Project

From: "Frank A. Magnera" <FMagnera@canandaiguanewyork.gov>

Date: 10/3/2018 9:11 AM

To: Glenn Thornton <glenn@thorntoneng.com>

CC: "Brabant, Lance" <Lance.Brabant@mrbgroup.com>, "'Dave Degear (E-mail)"

<WaterandSewer@townoffarmingtonny.com>, k.degraw <k.degraw@att.net>

Good Morning Glenn,

Thank you. Yes - I am comfortable and accept what we discussed below. Please see my added comment in red-below. Thank you!

In Service,

Frank Magnera

Fire Chief
City of Canandaigua Fire Department
335 South Main Street
Canandaigua, NY 14424
(585)337-2124 Office
(585)396-5052 Fire Station # 1
(502)316-2200 Cell



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From: Glenn Thornton <glenn@thorntoneng.com>

Sent: Tuesday, October 02, 2018 4:06 PM

To: Frank A. Magnera < FMagnera@canandaiguanewyork.gov>

Cc: Brabant, Lance < Lance.Brabant@mrbgroup.com>; 'Dave Degear (E-mail)' < WaterandSewer@townoffarmingtonny.com>; k.degraw < k.degraw@att.net>

Subject: Re: 2121 State Route 332 Project

Dear Chief Magnera

Thanks for your willingness to meet with me this afternoon to discuss fire protection and emergency access to the proposed boat sales facility at 2121 State Route 332. My understanding of our meeting discussion follows.

- The existing fire hydrant along the street in front of the property is an adequate and acceptable source of
 water for fighting a fire within the new building. An additional fire hydrant along the driveway, closer to the
 building is unnecessary.
- 2. The proposed driveway location, alignment and grade is well suited for access by emergency equipment and does not require adjustment.
- 3. A turnaround for emergency response equipment must be provided. The proposed 20 foot wide fire lane leading to the building is acceptable but an area where the Department's 48 foot long fire truck can back into is needed. By moving a parking space and by widening the asphalt pavement behind the displayed boats an acceptable 50 foot long turnaround area can be provided. Please provide property maintenance (snow removal etc.) and clear access year-round.

Please reply to this email at your earliest convenience to let me know that my takeaways from the meeting are accurate or if I missed something. I will use your response to satisfy the Planning Board's recommendation that your input be solicited and your requirements satisfied. Thanks again.

Glenn

Glenn F. Thornton, P.E. Thornton Engineering LLP 30 Assembly Drive, Suite 106 Mendon, New York 14506 585-624-4810 Tel. 585-624-8345 Fax

On 9/27/2018 2:47 PM, Frank A. Magnera wrote:

Great! That will work. Yes - 335 South Main.

See you then.

Thanks!

Frank Magnera
Fire Chief
City of Canandaigua Fire Department
335 South Main Street
Canandaigua, NY 14424
(585)337-2124 Office
(585)396-5052 Fire Station # 1
(502)316-2200 Cell

----Original Message----

From: Glenn Thornton <glenn@thorntoneng.com> Sent: Thursday, September 27, 2018 2:39 PM

To: Frank A. Magnera < FMagnera@canandaiguanewyork.gov>

Cc: k.degraw@att.net>

Subject: Re: 2121 State Route 332 Project

Frank

Thanks for the quick response as we are trying to resolve all outstanding issues 1:30 pm next Tuesday (October 2nd) at the South Main Street station?

Glenn

Glemn F. Thormton, P.E. Thornton Engineering LLP 30 Assembly Drive, Suite 106 Mendon, New York 14506 585-624-4810 Tel. 585-624-8345 Fax

On 9/27/2018 2:30 PM, Frank A. Magnera wrote:

Good Afternoon Mr. Thornton,

Thank you for reaching out. Yes- we can certainly discuss these issues. Wo

In Service,

Frank Magnera Fire Chief City of Canandaigua Fire Department 335 South Main Street Canandaigua, NY 14424 (585)337-2124 Office (585)396-5052 Fire Station # 1 (502)316-2200 Cell

----Original Message----

From: Glenn Thornton <glenn@thorntoneng.com>
Sent: Wednesday, September 26, 2018 12:06 PM

To: Frank A. Magnera < FMagnera@canandaiguanewyork.gov>

Cc: k.degraw@att.net>

Subject: 2121 State Route 332 Project

Chief Magnera

Thornton Engineering has designed site improvements at State Route 332 for t

The first being fire hydrant location. The Canandaigua Farmington Water Superintendent had commented that a new private fire hydrant needed to be routed to the R.O W. by the developer to satisfy the fire code requirement for maximum distance of 400 feet from a hydrant to the most remote part of the building along an accessible route. Although there is an existing fire hydrant on our side of the street in front of this parcel, the wide R.O.W., the location of the driveway and the required

150 front setback to the building results in a route that exceeds the 400 foot limit by 100 feet or so. Obviously, the developer would prefer not

The second issue involves the fire access route and the need to provide an emergency equipment turnaround. We have provided a 150 foot long, 20 foot wide driveway (fire apparatus access route) that extends to within

150 of the small building. The access route connects to a large paved area to Your thoughts on both of these issues would be appreciated.

I plan to give you a call to discuss these issues but I wanted to give you a

Glenn

Glenn F. Thornton, P.E. Thornton Engineering LLP 30 Assembly Drive, Suite 106 Mendon, New York 14506 585-624-4810 Tel. 585-624-8345 Fax