



**TOWN AND VILLAGE OF HARRISON
ENGINEERING DEPARTMENT**

Alfred F. Sulla, Jr. Municipal Building
1 Heineman Place
Harrison, New York 10528



Frank Balbi, P.E.
Assistant Engineer

Michael J. Amodeo, P.E.
Town/Village Engineer

February 16, 2012

Supervisor Ron Belmont and
Members of the Town Board
Town of Harrison
1 Heineman Place
Harrison, New York 10528

Re: 16 Oak Street, Block 101, Lot 5
Building Permit Application

Dear Supervisor Belmont and Members of the Town Board:

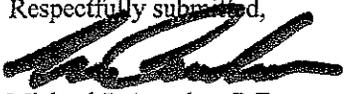
The above referenced site is located within a FEMA designated Flood Plain. Harrison Town Code Section 235-32-B states:

"All plans for buildings built in flood areas as defined above shall be transmitted to the Town Engineer for a recommendation as to the minimum floor level of the building and the final grading of the property. Such recommendation must be confirmed by a resolution of the Town Board prior to the issuance of a building permit conforming to the recommendations".

Pursuant to Town Code, our recommendations for the development of this property are as follows:

1. The existing FEMA Flood Plain Elevation at this property is 56.0 feet (NGVD 1988), as shown on a property survey updated October 11, 2011, prepare by Richard J. Domato L.S.
2. The proposed First Floor Elevation shall be 63.25 feet as shown on site plans revised January 20, 2012, prepared by Richau, Mustacato Grippi Associates.
3. The proposed Garage Floor Elevation shall be 54.25 feet as shown on site plans revised January 20, 2012, prepared by Richau, Mustacato Grippi Associates.
4. As reflected in the above mentioned plan, there shall be no grade change permitted on this property.
5. An as-built survey from a New York State Licensed Surveyor will be required. The as-built shall include the flood plain elevation, and all floor elevations. As-built must also show compliance with Town building height regulations, as well as surface information verifying no grade change. This survey must be submitted to and approved by this department prior to issuance of a CO.

Respectfully submitted,


Michael J. Amodeo, P.E.
Town/Village Engineer

MJA/fmb