



BIRDSALL SERVICES GROUP
ENGINEERS & CONSULTANTS

VIA HAND DELIVERY

November 04, 2012

Borough of Belmar
601 Main Street
Belmar, NJ 07719

Attn: William Young, Borough Administrator

**Re: 5th Avenue Pavillion (Taylor Pavillion)
5th Avenue & Ocean Avenue
Belmar, NJ**

Dear Mr. Young:

At your request, our office performed a visual structural inspection of the oceanfront building located at 5th Avenue and Ocean Avenue, Borough of Belmar known as the Taylor Pavilion building. This inspection was performed on November 1, 2012 following Hurricane Sandy, which impacted the area on Monday, October 29th through Wednesday, October 31st.

The storm produced a historic rise in water level, which when combined with wave action caused erosion at the building's pile foundation. The foundation of the building appears to be compromised and its structural integrity cannot be verified.

All areas of the building are in imminent danger of collapse. This building is not safe to enter. The extent of the foundation structural conditions makes access for repairs unfeasible. It is our professional opinion that this building is an "unsafe building" in accordance with Section 5:23-2.32 of the New Jersey Uniform Construction Code (NJUCC). Per Section 5:23-2.32, an unsafe building "shall be taken down and removed or made safe and secure." This building is beyond reasonable repairable condition and any access for stabilization, repairs, and/or cleanup cannot be safeguarded against collapse. The only safe action available is the demolition and removal of this structure. Demolition of this building should follow the procedures of Section 5:23-2.32 of the NJUCC as referenced above.

WWW.BIRDSALL.COM

611 Industrial Way West, Eatontown, NJ 07724 | 888.335.BSGI (2744) | 732.380.1701 fax



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Borough of Belmar
William Young, Borough Administrator
November 04, 2012
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I trust this letter addresses your concerns. If you have any questions or require additional information on this issue, please do not hesitate to contact me at 732-380-1700, extension 1238.

Very truly yours,

BIRDSALL SERVICES GROUP, INC.

Paul Calabrese, P.E.
Vice President – Public Engineering

PTC:ND

Enclosure

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VIA HAND DELIVERY

November 04, 2012

Borough of Belmar
601 Main Street
Belmar, NJ 07719

Attn: William Young, Borough Administrator

**Re: 8th Avenue Pavillion
8th Avenue & Ocean Avenue
Belmar, NJ**

Dear Mr. Young:

At your request, our office performed a visual structural inspection of the oceanfront building located at 8th Avenue and Ocean Avenue, Borough of Belmar known as the Eighth Avenue Pavilion building. This inspection was performed on November 1, 2012 following Hurricane Sandy, which impacted the area on Monday, October 29th through Wednesday, October 31st.

The storm produced a historic rise in water level, which when combined with wave action caused erosion at the building's pile foundation. The foundation of the building appears to be compromised and its structural integrity cannot be verified. In addition, ocean water flowed through windows and doorways into the interior space of the building. The entire useable space within the building has been flooded and would need to be removed and rebuilt.

All areas of the building are in imminent danger of collapse. This building is not safe to enter. The extent of the foundation structural conditions makes access for repairs unfeasible. It is our professional opinion that this building is an "unsafe building" in accordance with Section 5:23-2.32 of the New Jersey Uniform Construction Code (NJUCC). Per Section 5:23-2.32, an unsafe building "shall be taken down and removed or made safe and secure." This building is beyond reasonable repairable condition and any access for stabilization, repairs, and/or cleanup cannot be safeguarded against collapse. The only safe action available is the demolition and removal of this structure. Demolition of this building should follow the procedures of Section 5:23-2.32 of the NJUCC as referenced above.

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Borough of Belmar
601 Main Street
Belmar, NJ 07719

Attn: William Young, Borough Administrator

**Re: 10th Avenue Pavillion North
10th Avenue & Ocean Avenue
Belmar, NJ**

Dear Mr. Young:

At your request, our office performed a visual structural inspection of the oceanfront building located at 10th Avenue and Ocean Avenue, Borough of Belmar known as the Tenth Avenue North Pavilion building. This inspection was performed on November 1, 2012 following Hurricane Sandy, which impacted the area on Monday, October 29th through Wednesday, October 31st.

The storm produced a historic rise in water level, which when combined with wave action caused erosion at the building's pile foundation. The foundation of the building appears to be compromised and its structural integrity cannot be verified. In addition, ocean water flowed through windows and doorways into the interior space of the building. The entire useable space within the building has been flooded and would need to be removed and rebuilt.

All areas of the building are in imminent danger of collapse. This building is not safe to enter. The extent of the foundation structural conditions makes access for repairs unfeasible. It is our professional opinion that this building is an "unsafe building" in accordance with Section 5:23-2.32 of the New Jersey Uniform Construction Code (NJUCC). Per Section 5:23-2.32, an unsafe building "shall be taken down and removed or made safe and secure." This building is beyond reasonable repairable condition and any access for stabilization, repairs, and/or cleanup cannot be safeguarded against collapse. The only safe action available is the demolition and removal of this structure. Demolition of this building should follow the procedures of Section 5:23-2.32 of the NJUCC as referenced above.

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November 04, 2012

Borough of Belmar
601 Main Street
Belmar, NJ 07719

Attn: William Young, Borough Administrator

**Re: 10th Avenue Pavillion South
10th Avenue & Ocean Avenue
Belmar, NJ**

Dear Mr. Young:

At your request, our office performed a visual structural inspection of the oceanfront building located at 10th Avenue and Ocean Avenue, Borough of Belmar known as the Tenth Avenue South Pavilion building. This inspection was performed on November 1, 2012 following Hurricane Sandy, which impacted the area on Monday, October 29th through Wednesday, October 31st.

The storm produced a historic rise in water level, which when combined with wave action caused erosion at the building's pile foundation. The foundation of the building appears to be compromised and its structural integrity cannot be verified. In addition, ocean water flowed through windows and doorways into the interior space of the building. The entire useable space within the building has been flooded and would need to be removed and rebuilt.

All areas of the building are in imminent danger of collapse. This building is not safe to enter. The extent of the foundation structural conditions makes access for repairs unfeasible. It is our professional opinion that this building is an "unsafe building" in accordance with Section 5:23-2.32 of the New Jersey Uniform Construction Code (NJUCC). Per Section 5:23-2.32, an unsafe building "shall be taken down and removed or made safe and secure." This building is beyond reasonable repairable condition and any access for stabilization, repairs, and/or cleanup cannot be safeguarded against collapse. The only safe action available is the demolition and removal of this structure. Demolition of this building should follow the procedures of Section 5:23-2.32 of the NJUCC as referenced above.



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November 04, 2012

Borough of Belmar
601 Main Street
Belmar, NJ 07719

Attn: William Young, Borough Administrator

**Re: 13th Avenue Pavillion
13th Avenue & Ocean Avenue
Belmar, NJ**

Dear Mr. Young:

At your request, our office performed a visual structural inspection of the oceanfront building located at 13th Avenue and Ocean Avenue, Borough of Belmar known as the Thirteenth Avenue Pavilion building. This inspection was performed on November 1, 2012 following Hurricane Sandy, which impacted the area on Monday, October 29th through Wednesday, October 31st.

The storm produced a historic rise in water level, which when combined with wave action caused erosion at the building's pile foundation. The foundation of the building appears to be compromised and its structural integrity cannot be verified. In addition, ocean water flowed through windows and doorways into the interior space of the building. The entire useable space within the building has been flooded and would need to be removed and rebuilt.

All areas of the building are in imminent danger of collapse. This building is not safe to enter. The extent of the foundation structural conditions makes access for repairs unfeasible. It is our professional opinion that this building is an "unsafe building" in accordance with Section 5:23-2.32 of the New Jersey Uniform Construction Code (NJUCC). Per Section 5:23-2.32, an unsafe building "shall be taken down and removed or made safe and secure." This building is beyond reasonable repairable condition and any access for stabilization, repairs, and/or cleanup cannot be safeguarded against collapse. The only safe action available is the demolition and removal of this structure. Demolition of this building should follow the procedures of Section 5:23-2.32 of the NJUCC as referenced above.



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