

James Colgate

From: James Colgate
Sent: Friday, October 10, 2008 1:54 PM
To: 'sbhol@panynj.gov'
Cc: 'cpasseri@panynj.gov'; Fatma Amer
Subject: RE: NYC Pier 42- Use for WTC Construction Staging.

*File
Freedom
Tower*

Hi Saroj,

You had asked whether the Department would have any objection to the PANYNJ's lessee's using the shed at Pier 42 for the purposes of staging the trucks that will deliver steel shipments to the WTC site. You indicated that the shed, which was owned by EDC, was a pre-existing structure, constructed many years ago, and that it is of noncombustible construction. You stated that its original purpose was for storage (B-2 Occupancy Group under the 1968 Building Code). You also indicated that the shed is of noncombustible construction, but that, if it were constructed today as a new building, the area of the shed would require the installation of the sprinklers in order to comply with Table 4-2 of the 1968 Building Code or Table 503 of the 2008 Building Code. You also indicated that the truck staging would be temporary, lasting about 5 years, i.e. for the duration of the construction of the Freedom Tower.

The Department has no objection to the use of the shed for the staging of trucks as you have described. Such staging is considered a storage occupancy (S-2 under the 2008 Building Code), which matches the occupancy group as originally constructed. Additionally, the shed is to be used for such staging only for the duration of the construction.

However, the shed should not be so utilized unless your engineers analyze the structural capacity of the pier to handle the additional live and dead load that might be imposed by the use of the pier in such a manner, including the weight of the trucks and steel, as well as any associated vibrations.

If you have any further questions, please do not hesitate to ask.

Sincerely,
James

James P. Colgate

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Please note that my email address has changed to: jpcolgate@buildings.nyc.gov

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From: Bhol, Saroj
To: Fatma Amer
Cc: James Colgate; Passeri, Carl
Sent: Fri Oct 03 11:13:13 2008
Subject: FW: NYC Pier 42- Use for WTC Construction Staging.

Fatma,

Thanks for your call yesterday. Here's some additional information you may be interested in:
City's EDC, as the owner, is investigating the structural integrity of the pier for the intended use and will do any structural upgrade, if required. Fabricated steel will not be coming on barges, trucks will be bringing steel to the pier and will be waiting

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there³ until called for delivery to the site. The operation will last for about 4 to 5 years.

Thanks
Saroj

-----Original Message-----

From: Bhol, Saroj
Sent: Friday, September 19, 2008 2:27 PM
To: Fatma M. Amer (E-mail)
Cc: Passeri, Carl; Palmieri, Mario
Subject: NYC Pier 42- Use for WTC Construction Staging.

Fatma,

PA is negotiating with the City EDC for leasing the shed at pier 42 for using it is a staging facility for the trucks delivering fabricated steel to WTC construction site. The staging is necessitated to avoid trucks lining up at the site and choking traffic and construction activities. Trucks will be called in from there to deliver at the site based on construction logistic. Both the old and the new code requires storage occupancies to be sprinklered. The shed at the pier is not sprinklered; so, the issue here is whether the unsprinklered shed can be used for the staging activity I have described.

I would appreciate your thoughts on this, and if necessary meet with you, along with a few others from PA and DDC, in 1st week of October to discuss this

Hope, everything is well with you.

Thanks

Saroj

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