



DEPT OF BLDGS121190978

Job Number



ES460016212

Scan Code

October 16, 2017

Lawrence Levine
Plan Examiner
City of New York. Department of Buildings
280 Broadway
New York, NY 10007

RE: 515 W 42nd Street
New York, NY.
WSP Project # B1590132

Dear Mr. Levine,

As you are aware, the aforementioned project's site is located within an existing Amtrak Easement that runs in the North - South direction between 42nd and the 43rd streets, therefore separating it into 3 zones; West of the Easement, the Easement and East of the Easement. This existing Easement is currently enclosed at the 1st floor level by a steel construction platform that is part of the existing premises currently occupying this site.

Per your request, we are presenting this letter to attest that the proposed new concrete structure does not rely on any elements or imposes any new permanent loads into this 1st floor existing steel platform construction.

As represented on DOB-filed structural drawings dated 8/18/2017, the superstructure tower is being supported by a series of concrete trusses and girders (sloping columns, vertical columns and hangers, and horizontal beams) located between the 2nd and 3rd Floor slabs that distribute the loads from the columns above to the available areas below grade outside/adjacent to the existing Amtrak Easement scope.

Similarly, construction logistics and staging requirements over the existing platform have been properly taking into account on the structural design presented and closely coordinated with the Construction Management as to correlate and corroborate that any temporary loads originated from construction logistics and staging requirements that may be imposed onto the existing steel platform structure do not to exceed its design capacity as listed on the corresponding Certificate of Occupancy available.

Should you have any questions, please do not hesitate to contact us.

Very truly yours,


Silvan Marcus, P.E., F.A.SCE.
WSP Director of Building Structures
Co. Trister Nader
Charlie Luskant.
Gustavo Oliveira, P.E.
Joseph Provenza, AIA, PE, LEED AP BD+C

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