



DEPARTMENT OF ENVIRONMENTAL PROTECTION
MONTGOMERY COUNTY, MARYLAND



NOISE WAIVER CERTIFICATE

ISSUED TO: CBG Building Company c/o Matt Lockman
Owner/Operator

Valid From: 4/25/2022

Valid To: 5/24/2022

Type of Waiver: Temporary

Authorizing:

After-hours construction activities related to several large concrete pours of 700 cubic yards or greater at 7000 Wisconsin Ave., Bethesda. The concrete pours must be accomplished as one continuous pour and will comprise the Mat Slabs that support the weight of the 14-floor building. Due to the volume of concrete involved the work hours need to be expanded beyond the normal daytime hours (7:00 a.m. to 5 p.m.). This will help alleviate pedestrian safety impacts and traffic congestion related to the number of concrete trucks that must access the site. The work shall be performed under the following conditions:


1. This waiver is only applicable to mat slab concrete pouring activities performed Monday to Friday beginning at 7:00 a.m. Concrete pouring and finishing activities may extend beyond 5:00 p.m. into the evening and nighttime hours as required.
2. CBG Building Company will provide notice of each after-hours concrete pouring activity to nearby affected neighbors. This notice shall be distributed 48-hours in advance of the work.
3. All reasonable efforts should be made to perform the noisiest activities as early in the shift as possible.
4. It is recommended all machinery and trucks utilized at this job site shall be outfitted with OSHA approved white noise back-up alarms or use other approved non-tonal signaling methods
5. The unnecessary backing of machinery and trucks with traditional tonal backup alarms must be avoided, and the site shall be configured to minimize backing of trucks delivering and removing materials.
6. Concrete trucks and related equipment shall be operated at the minimum power level necessary to complete the task in a safe manner.
7. Noise mitigation barriers should be erected around loud pieces of stationary machinery (e.g., generators, concrete pumps, etc.).
8. Onsite communications shall be done without shouting.
9. Select equipment for low noise emission design
10. Machinery shall be equipped with well-maintained and effective mufflers and moving parts shall be well lubricated to avoid unnecessary noise from squeaking parts. Machinery access doors and hatches should remain closed when the units are in operation and all machinery should be operated at the minimum level necessary to get the job done. Minimize banging, clattering, buzzing and other annoying types of noises.
11. Slamming of tailgates and the intentional dropping of heavy metal objects are prohibited.
12. All onsite staff, including delivery and truck drivers, should be notified of noise mitigation procedures prior to work.
13. Where possible, the local power grid should be used to reduce the use of internal combustion powered machinery.
14. Prolonged idling of machinery and vehicles must be avoided. If machinery or vehicles are not utilized for long periods, they should be shut off to reduce idling noise.
15. Regular communications must be provided to nearby hotels and residential buildings, so they are aware of the work schedule and expected noise related to construction activities.
16. Noise levels should be monitored at regular intervals at sensitive nearby receptors. The decibel levels and locations of the monitoring sites should be kept in a log on site, which shall be available for inspection and review upon request.
17. A log must be maintained on site containing detailed information concerning any complaints received regarding noise from this construction project.

18. DEP may suspend or revoke this approval for any violation of the terms and conditions and may make modifications to the terms and conditions based on the results of noise monitoring or the noise impact of certain activities. (Case 20221431)

(This certificate must be available at the work site)

Location of Work: 7000 Wisconsin Ave

Town: Bethesda **Zip:** 20814

Approved By:  **Date:** 4/25/2022
Department of Environmental Protection

Cc: Peter Fosselman, Bethesda Regional Services Center
MC Police, 2nd District, Bethesda Station
Bethesda Urban Partnership
Stan Edwards, MC DEPC

INFORMATION CONCERNING THIS CERTIFICATE CAN BE OBTAINED FROM
MONTGOMERY COUNTY DEPARTMENT OF ENVIRONMENTAL PROTECTION
2425 REEDIE DR., WHEATON, MARYLAND 20902
(240) 777-7746

<https://www.montgomerycountymd.gov/DEP/contact/noise-documents.html#wavers>