

Permit Number:  
**3024866**



# CITY OF SEATTLE

## Noise Variance

Seattle Department of  
Construction and Inspections  
700 Fifth Ave., Suite 2000  
P.O. Box 34019  
Seattle, WA 98124-4019  
(206) 684-8600

**Site Address: UNADDRESSABLE, SEATTLE, WA**

**Location:** SR 520 BRIDGE ON WESTSIDE OF LAKE WASHINGTON

**APPLICANT**

JOHN GAGE  
3015 112TH AVE NE  
BELLEVUE, WA 12345  
Ph: (425) 576-7100

**Primary Applicant**

**CONTRACTOR**

**Application Date:** 06/02/2016

**Issue Date:** 06/02/2016

**Expiration Date:**

**Post Issuance Fees Paid:** \$190.00

**As of Print Date:** 06/10/2016

**Description of Work:** SR 520 FLOATING BRIDGE: CRANES, EXCAVATORS, AND HOE RAMS WILL BE REMOVING AND LOADING MATERIALS; TUG BOATS AND BARGES TRANSPORTING MATERIALS; HAUL TRUCKS TRANSPORTING MATERIALS; ASSOCIATED ACTIVITIES TO COMPLETE DEMOLITION PHASE OF EXISTING BRIDGE.

**Noise Variance Type:** TEMPORARY VARIANCE  
**Proposed Start Date:** Monday, July 4, 2016 5:00 pm  
**Proposed Stop Date:** Monday, July 18, 2016 7:00 am  
**Noise Reviewer:** DAVID GEORGE

**Noise Variance Conditions:**

1. Contractor must coordinate with WSDOT and notify all residential use properties within 1000 feet 3 to 7 days in advance of starting nighttime work and provide a 24 hour hotline, and respond back to complainant no more than 30 minutes after call is received.
2. Construction activities associated with this project may generate noise complaints; KGM JV and WSDOT will contact SDCI within 24 hours of all nighttime construction noise complaints.
3. All trucks performing export haul during the variance window (10 p.m. to 7 a.m. weekdays and 10 p.m. to 9 a.m. weekends) shall have bed lining approved by the engineer such as, but not limited to, soil, gravel, or rubber.
4. Engine idling must be limited to 2 minutes or less when vehicle or equipment is not directly engaged in work activity, such as on-site pickup trucks and cued export haul trucks.
5. All backup warning devices used on site will be the least intrusive ambient sensitive broadband type, or the contractor may use backup observers as permitted by law.
6. Radios will be used for all long-range communication on site; no yelling or horn use will be permitted except in the case of an emergency.
7. Impact tools such as jackhammers and pile drivers are not allowed between the hours of 10 p.m. and 8 a.m. on weekdays and 10 p.m. and 9 a.m. on weekends and legal holidays, chipping hammers on the concrete finish are allowed.
8. Any material or debris that spills on the pavement will be removed by hand or sweeping; no scraping type equipment or activity will be used to clean pavement surfaces during nighttime hours.
9. The project must designate a KGM JV person to monitor the nighttime work for compliance with variance conditions and respond to noise complaints within 30 minutes of reception.
10. Unresolved nighttime construction noise complaints will be evaluated by KGM JV, WSDOT and SDCI to determine resolution. Methods to resolve a complaint may include the following, but not limited to:  
Noise Monitoring, using both fixed location or handheld sound level meters.  
Strategically placed barriers.  
Prohibiting the activity  
Or providing individual mitigation to complainant. This could include the following; ear plugs (silicone), white noise machine, window treatment, or a hotel room.

Permission is given to do the above work at the site address shown, according to the conditions hereon and according to the specification pertaining thereto, subject to compliance with the Ordinances of the City of Seattle. Correct information is the responsibility of the applicant. Permits with incorrect information may be subject to additional fees.

**THIS PERMIT MUST BE CONSPICUOUSLY POSTED AT THE WORK SITE**