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## Noise Variance / Permit

**Application #:** 4267185

**Applicant:** BUREAU OF ENVIRONMENTAL SERVICES \*SUSAN HJORTEN\*  
1120 SW 5TH AVE, ROOM 1000  
PORTLAND OR 97204-1972  
168/300

**Organization:**

**Activity:** CONSTRUCTION - REHABILITATE SEWER MAINS, SEWER LATERALS,  
AND MANHOLES. CIPP METHOD USED

**Event Location:** LOCATIONS BETWEEN SW CARUTHERS, SW MILL, AND SW WATER &  
I-405

**Date(s):** Dec 1, 2018 through Nov 30, 2019

**Hours:** 6:00 pm - 6:00 am

**FILE COPY**

Application for the above has been reviewed by the Noise Control Officer, City of Portland, and is hereby:

### Approved, with the following conditions:

#### Intro

The Downtown Old Town: Caruthers-Mills Sewer Rehabilitation Project requires a noise variance for sixteen proposed sewer repair locations. The construction method to be used is Cured-In-Place-Pipe (CIPP). The areas include:

- 1) SW Montgomery St between SW 11th Ave and SW 13th Ave (plan sheet CO1 and C02)
- 2) SW Mill St between SW 6<sup>th</sup> Ave and SW Broadway Ave (plan sheet C07)
- 3) SW Montgomery St between SW 6<sup>th</sup> Ave and SW Park Ave (plan sheet C08 and C09)
- 4) SW Harrison St between SW 6<sup>th</sup> Ave and SW Broadway Ave (plan sheet C10)
- 5) SW Jackson St between SW 6<sup>th</sup> Ave and SW Broadway Ave (plan sheet C11)
- 6) SW 6th Ave south of SW Jackson St (plan sheet C12)
- 7) SW 5th Ave between SW Harrison St and SW Hall St (plan sheet C13)
- 8) SW 5th Ave between SW College St and SW Jackson St (plan sheet C14)
- 9) SW Harrison St between SW 4th Ave and SW 5th Ave (plan sheet C15)
- 10) SW 4th Ave between SW Harrison St and SW College St (plan sheet C16 and C17)
- 11) SW 4th Ave between SW College St and SW Lincoln St (plan sheet C18)

- 12) SW College St between SW 4th Ave and SW 5th Ave (plan sheet C19)
- 13) SW Lincoln St west of SW 1st Ave (plan sheet C20)
- 14) SW Naito Pkwy south of SW Harrison St (plan sheet C21)
- 15) SW Grant St from SW Harbor Dr and SW Water Ave to SW Naito Pkwy (plan sheet C25)
- 16) W Burnside St between NW 4th Ave and NW 6th Ave (plan sheet C27)

**Requested conditions for all sites:**

- Noise variance shall run from December 1, 2018 through November 30, 2019. Hours shall be 6:00 pm – 6:00 am
- From 6 pm until 9:30 pm the contractor will be required to use “smart alarm” back up beepers instead of a standard reverse alarm for all equipment activity. From 9:30 pm until 6 am the following morning back up alarms will be disconnected and spotters will be used to safely back up vehicles.
- The applicant shall work to utilize direct connection to power whenever possible. Use of gasoline or diesel generators or other stationary equipment will be isolated from any residential neighbors with the safe use of a ¾ inch plywood enclosure that does not impact the need of the unit to be properly ventilated.
- Notice to be mailed and emailed two weeks prior to start of work to a two block radius of the work site. Notice shall include nature of work, anticipated noise sources and a contact phone number for a person on site to explain the work and possibly mitigate the issue.
- Noise office to be notified once staging areas have been chosen for the project.
- BES inspector to be on site during all work hours.
- The applicant will send complaint reports along with a complaint log and details of how the problem was resolved to the City of Portland Noise Control Officer. These logs can be emailed to noise@portlandoregon.gov.
- The applicant shall prepare to develop a noise mitigation plan with the Noise Control Office should complaints arise.
- The noise variance will be reviewed upon receipt of complaints. If complaints are filed, the Noise Control Officer may modify the variance as needed to resolve community noise disturbances.
- The applicant will notify the Noise Control Officer by the next morning if the variance was needed to work outside the permitted construction hours. The applicant will keep a running tally of variance days used. This log shall be made available to the Noise Control Office upon request.

**1) SW Montgomery St between SW 11th Ave and SW 13th Ave (plan sheet CO1 and C02)**

- Allowable night work hours from 8:00 p.m. to 5:00 a.m., Monday through Saturday for up to ten nights.

**2) SW Mill St between SW 6<sup>th</sup> Ave and SW Broadway Ave (plan sheet C07)**

- Allowable night work hours from 11:30 p.m. to 5:30 a.m., Monday through Friday, and 11:30 p.m. Friday through 7:30 a.m. Saturday and 11:30 p.m. Saturday through 7:30 a.m. Sunday for up to two nights.
- Saw cutting shall be performed no more than 1 day and during day time allowable work hours as a first preference. If required, saw cutting during night work hours can only be performed until midnight Monday through Thursday, however should occur before 10:00 p.m., if possible. All saw cutting shall include portable sound barriers being utilized to decrease the noise level to nearby buildings.

**3) SW Montgomery St between SW 6<sup>th</sup> Ave and SW Park Ave (plan sheet C08 and C09)**

- Allowable night work hours from 7:00 p.m. to 7:00 a.m., Monday through Friday and all hours on Saturday and Sunday for up to two nights.
- Saw cutting shall be performed no more than 1 day and during day time allowable work hours as a first preference. If required, saw cutting during night work hours can only be performed until midnight Monday through Thursday, however should occur before 10:00 p.m., if possible. All saw cutting shall include portable sound barriers being utilized to decrease the noise level to nearby buildings.