

**Noise Waiver Submittal 10/4/2021**

Charles S. Bryant, Director of Planning and Building  
1333 Park Avenue,  
Emeryville CA 94608

Dear Charles,

Matrix is pleased to submit this Noise Waiver submittal for review and approval which includes the following requirements.

**Hours and days of work requested:**

Saturday November 20<sup>th</sup> From 8AM to 5PM

**Type of Work to be conducted:**

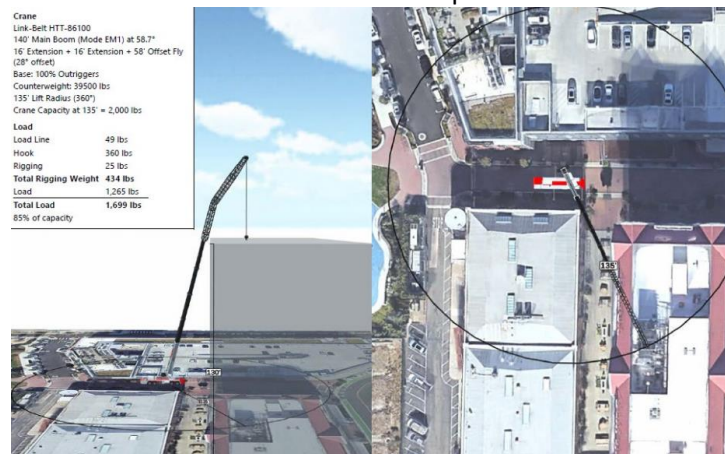
We will be replacing two heating hot water Boilers with new of same size and capacity by means of a crane lift. The building is occupied during the week and the hot water loop will need to be shut down in the building. This is requiring us to do the work on a Saturday and have the new boilers running by Monday morning when tenant occupy the building. We will notify neighboring building of the work and have back-up beepers turned off on trucks arriving and leaving.

**Type of Equipment to be used:**

Link-Belt HTT-86100 Crane and its associated rigging tractor trailers. We will have 1 delivery truck bringing the new boilers to the site as well as removing the existing boilers for recycle. We have a Crane Plan from the crane contractor for more information about the lift that can be provided.

**Location on the property where work will take place.**

The work will be performed on the roof of 6001 Shellmound St. The crane is to set up on 62st between Market St & Shellmound Street. This provided minimal street closure on main roads.



**Why the Waiver is needed:**

As previously stated above, We will be Replacing Boilers by means of Crane, the building cannot be occupied while the crane lift is in progress requiring us to do the work on Saturday November 20<sup>th</sup>.

**Person to Contact, with phone number and e-mail:**

Cameron Edwards, 925-826-7817, CEwards@matrixhginc.com2

**Crane**  
 Link-Belt HTT-86100  
 140' Main Boom (Mode EM1) at 58.7°  
 16' Extension + 16' Extension + 58' Offset Fly (28° offset)  
 Base: 100% Outriggers  
 Counterweight: 39500 lbs  
 135' Lift Radius (360°)  
 Crane Capacity at 135' = 2,000 lbs

**Load**

Load Line	49 lbs
Hook	360 lbs
Rigging	25 lbs
<b>Total Rigging Weight</b>	<b>434 lbs</b>
Load	1,265 lbs
<b>Total Load</b>	<b>1,699 lbs</b>

85% of capacity

