

Date : 02/17/2025
 Project No : 2024C315
 Client Company : J. Chapman Const.
 Arrival Time : 02/17/2025 08:30
 Onsite Hours : 08:30

ASEC Report ID : 77409
 Name of the Project : Cottages at Villa Rica - Rock Blasting
 Project Location : Villa Rica
 Weather : Sunny/cold
 Departure Time : 02/17/2025 17:00
 ASEC Technician Name : Micah Aycock

The aforementioned AS Engineering and Consulting (ASEC) representative visited the Cottages at Villa Rica site to monitor drilling and rock removal operations. The contractor performing the work was Precision Blasting. The following observations were made on-site:

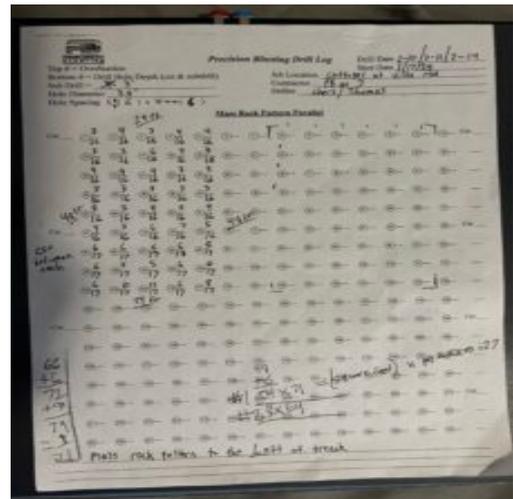
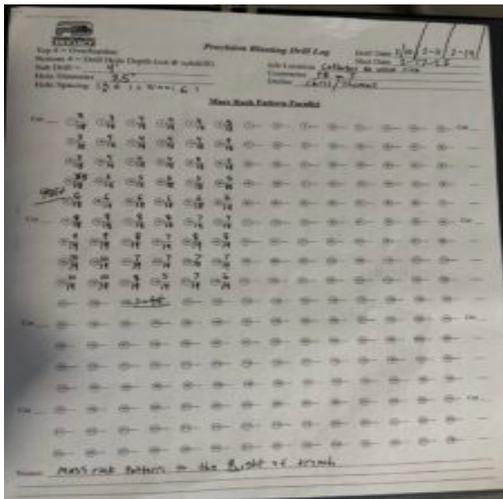
Blasting Data:

Today, drillers from precision blasting began drilling/cleaning out holes that got filled up from last weeks rain. These holes consisted of a small trench pattern in the middle, with two mass rock patterns on either side. The location of this blasting was in-between lot #189 and lot #57, running down the main sewer line. A total mass rock area blasted was 3,834 square feet with an average pay thickness of 10.37 feet. The calculated volume of the mass rock blasted was 1,472.6 cubic yards. The total trench area blasted was 432 square feet with an average pay thickness of 14.94 feet. The calculated volume of trench rock blasted was 239.06 cubic yards.

Drilling data:

Once the blast was complete the team continued drilling drilling mass rock patterns on both sides of the existing trench. One driller on the side closest to lot #60 and the other closest to lot #186. This completed todays drilling operations in preparation for the next blast.

We appreciate the opportunity to assist you with this project. Should you have any questions regarding this report, please do not hesitate to contact us. We would be happy to discuss it with you.



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Ramchandra R. Mogulla
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