

November 22, 2019

Swinerton Builders
6890 W. 52nd Ave.
Arvada, CO 80002

RE: RK Water Performance and Expertise – Recommendation Letter

To Whom It May Concern,

I wanted to take time after the very successful completion of the 100 Cook St. project to speak to the expertise that RK Water brought to our project to ensure that it could be completely on time and within budget. In order to fully understand the performance that RK Water was able to provide on the job, you first need to know about the background of the project. 100 Cook St. was a medical office building that had 4.5 levels of below grade parking and the water level and surge was unpredictable. Geotechnical reports put the water 25' below grade with a flow of anywhere between 150 – 500 gpm. The excavation bottomed out at approximately 52' below grade, which put the project 27' below the projected water level. During excavation the data ended up being right on. There were underground streams approximately 25' below grade and 45' below grade. RK Water installed 17 exterior wells and pumps that helped draw the site down from the 25' to the 45'. The exterior pumps did not work on the last 5' above bedrock, but RK Water helped our team develop a strategy to overcome the issue. We installed 2 more interior pumps and a perimeter drain to keep the site dry. In the end, we ended up pumping out 350-450 gpm and over 100 million gallons of water in total. RK Water passed all inspections and maintained their equipment and equipment yard as expected.

All in all, with the amount of water flowing on the project and having one of the deepest excavations ever done in Denver, the project finished on schedule and on budget. RK Water was a large part of the success of our team and a great partner on the project. I would highly recommend anyone with dewatering needs, especially technical dewatering needs, to reach and and work with RK Water.

If you have any questions about RK Water's performance, please do not hesitate to reach out to me with any questions. Thank you.

Sincerely,



Chad Holajter
Sr. Project Manager
Swinerton Builders
6890 W. 52nd Ave.
Arvada, CO 80002