Request for Construction: 3/17/23

Castle Rock Water (CRW) is contracting with Alpine Remediation, Inc. (Alpine) for the construction of Lawn Irrigation Return Flow (LIRF) monitoring wells throughout the Town of Castle Rock. One of the identified locations for a monitoring well is located on a Town Parcel that is to be dedicated to Douglas County School District for a future school site (Attachment A). The proposed location is between the sidewalk and Red Hawk Drive (Attachment B), within the rock landscape. Alpine will take approximately 1-2 days for work to be completed. Alpine will install a new LIRF monitoring well with their high torque CME-55 auger rig and 8-inch hollow stem augers. Completion depths are anticipated to be between 50 and 125 feet deep. Soil samples will be collected every five feet. Soil cuttings are expected to be classified as non-hazardous and will be hauled to the Castle Rock Water yard. CRW Staff are asking that the selected driller finish each monitoring well as "flush mounts" (Attachment C) so as to be as inconspicuous as possible.