



South Suburban
PARKS AND RECREATION

Temporary Access Permit Application

ADMINISTRATIVE OFFICE
6631 S. University Blvd.
Centennial, CO 80121-2013

phone 303.798.5131
fax 303.798.3030
www.sspr.org

Owner or Company Information:

Ryan Bailey, Colorado State University

CONTRACTOR INFORMATION:

Company: Drilling Engineers, Inc.

Representative/Project Manager: Rick Rogers

Address 1372 Campus Delivery

Address 1209 Duff Drive

City Fort Collins State CO Zip Code 80523

City Fort Collins State CO Zip Code 80522

Phone Numbers:

Office: 970-491-5045

Phone Numbers:

Office: 970-484-5183

Cell: 970-744-8307

Cell: _____

After Hours: 970-744-8307

After Hours: _____

By policy established by official action of the South Suburban Board of Directors regarding the issuance of Temporary Access Permits for access through or across properties within South Suburban Park and Recreation District jurisdiction. "On application made by responsible and identifiable individuals, corporations, or public bodies (District is directed) to issue a Temporary Access Permit for access through or across District properties and providing that this not be in conflict with any other existing applicable regulations of any other governmental entity. Further, that provision for issuance of and enforcement of said permits be delegated to the Parks and Open Space Department, and that a fee be charged for this permit in the form of an adequate sum of money sufficient to defray unusual and/or extra ordinary expense to the District."

ACCESS INFORMATION:

Description of work: Drilling of 11 monitoring wells, evaluating streamflow in South Platte River (see attached proposal)

Park, Trail or Open Space: South Suburban Park, between W. Mineral Av., CO 470, and Santa Fe Dr. East of South Platte River.

Proposed access route (attach map/drawings): See attached Proposal, Off Santa Fe Drive.

Date(s) and Time(s) of Access:

DATE	TIME
<u>Around second week of September 2016</u> <u>(subject to change)</u>	<u>10am - 2pm</u>

NOTIFY THE SOUTH SUBURBAN PARKS & OPEN SPACE ADMINISTRATION OFFICE @ 303/483-7008 48 HOURS PRIOR TO COMMENCEMENT OF WORK AND UPON COMPLETION, TO ARRANGE FOR FINAL INSPECTION OF ACCESSED AREA.

VEHICLES to be used: Describe all vehicles to be used, including trailers & other equipment, which will be used for access or installation of facilities. Personal vehicles are not permitted on South Suburban Park and Recreation District Property without a permit. *Permit must be displayed in the window of all vehicles & equipment at all times when on South Suburban District property.*

Description of Vehicles: Rubber wheeled drilling rig operated by Drilling Engineers, Inc.
(see picture in proposal)

Conditions of Access Permit:

1. A permit will not be granted if there is a viable alternate route for the access on adjacent private property.
2. Access is permitted only for purpose, location, date(s) and time(s) as authorized by this permit.
3. Permitted will not access District property if wet or muddy. In the event of damage to District property, the permitted will immediately notify the **SOUTH SUBURBAN PARKS & OPEN SPACE ADMINISTRATION OFFICE @ 303/483-7008**. The permitted shall restore the property to its original condition preceding the work and repair any improvements damaged as a result of the above access within (5) working days of completion of work. See attached District Basement Covenants, which will apply to this permit.
4. If repairs or replacements are not satisfactorily completed within (5) working days, the District will complete the work as necessary to return the site to its original condition. The Permitted agrees to pay for labor, materials, and all associated costs of such repairs and/or replacement, plus an administrative fee of 20%. The costs will be deducted from the damage deposit. If the deposit is insufficient the permitted will be billed for the balance.
5. The permitted is responsible for locating all underground utilities and irrigation lines prior to the requested access.
6. The permitted agrees to hold the South Suburban Parks and Recreation District harmless and indemnify the District from any action resulting from this temporary access.
7. If additional security or traffic control measures are required, the District will not assume any financial responsibility.
8. District parks and facilities are patrolled by local law enforcement agencies and all other applicable rules and regulations to include state statutes or city ordinances will be enforced.

Special Conditions: _____

I have read and fully agree with and accept all responsibility for the terms and conditions of this permit.

Signature of Applicant *R.T.Bj* Date 08-25-2016

Approved *[Signature]* Date 9/30/16

Fee: Cash _____ Check (name & #) _____ Charge _____ Receipt # _____

Administrative Fee	\$ <u>125.00</u>
Refundable Deposit	\$ <u>250.00</u>
TOTAL	\$ <u>375.00</u>

Special Conditions:

The standard Temporary Access Permit Fee of \$125 is due before work begins, along with a refundable \$250 damage deposit. These can be taken by phone at 303-730-1022 x61011 or by check. Refunds are not issued automatically and must be requested following inspection and completion of any required restoration work.

The 003 version of the proposal, sent Sept 19 with the Geoprobe 7822GT or comparable rubber-tracked drilling rig is approved. The larger truck-mounted rig is to be used only for the upland well sites.

Equipment will enter at the Ensor access road location and all vehicles will remain on access roads as long as possible before moving into the lowest-impact routes to the actual well locations.

Equipment will access the park only when soil conditions are firm and reasonably dry enough to resist rutting. South Platte Park will provide a rough map of the existing irrigation system with no guarantee of exact accuracy, and study organizers would be responsible for repairs of any damage caused by well installation or access.

Compaction of the surface and crushing of grass and willows is anticipated and does not constitute damage. Damage and restoration would be assessed for areas where the soil crust is broken, turned over, rutted, or otherwise denuded.

Access onto the newly-constructed terraces should use the route of least impact and the rig should avoid erosion blanket wherever possible. If any blanket is ripped or pulled up, it must be replaced according to the original specs of the river restoration project.

Riprap may be moved to allow drilling into the near-river locations. These rocks should be stockpiled and when the study is complete, the well locations should be restored to a similar consistency as surrounding banks to prevent the formation of scour holes.

Access to Well E should occur by taking the spur past the restroom to minimize time on the main greenway trail. When equipment is traveling on or near the trail, trail users have right of way and a person on foot should follow the equipment to direct and interact with trail users. Travel on the crusherfine trails as much as possible and any surface disturbances deeper than 1/2" should be raked out after work is complete.

When wells are removed at the completion of the testing, no longer than one year from the date of the permit without further written agreement, the soil used to fill over the wells should match surrounding soil or consist of an approved substitute. Any concrete or metal within two feet of the surface should be removed completely from the Park. South Platte Park will provide specifications for an appropriate seed mix or can provide the seed mix (one for upland, one for subirrigated locations) or will even conduct the seeding and weed control at our actual cost plus 20%. Disturbed areas should have a vegetation density equal to or greater than surrounding areas, and consist of 95% native vegetation three years after disturbance.

Access to the wells for additional maintenance or data collection should be done by foot or small vehicles to not create new social trails or access roads.

 9/30/16

