

PLANNED WATERLINE EXCAVATION REPAIR/REPLACEMENT

1. Preparation

- a. Determine where discharge flow will go
- b. Place inlet protection at nearest downstream storm drain inlet
- c. Clean Gutters leading to inlet
- d. Isolate waterline to be worked on
- e. Neutralize any chlorine residual before discharging water

2. Process

- a. Make efforts to keep water from pipeline from entering the excavation
- b. Direct any discharge to pre-determined area
- c. Backfill and compact excavation
- d. Haul off excavated material or stock pile nearby to a location where spoils will not be discharged to the storm drain system.
- e. Place any clean fill excavated or vactored fill to Vactor truck disposal area at public works.
- f. Place any fill contaminated with chemicals or trash in truck wash area to allow water to evaporate and drain into oil/water separator at public works. When dry haul to the Transjordan Landfill.

3. Clean-up

- a. Clear gutter/waterway where water flowed

- b. Clean-up all areas around excavation
- c. Clean up travel path of trucked material

4. Documentation

- a. Complete paperwork