

# EXCAVATION & TRENCHING PERMIT (Denver only)

## **APPROVAL SIGNATURES: Required Prior to Job Start**

DATE: \_\_\_\_\_ BUILDING / AREA: \_\_\_\_\_

Purpose of Excavation: \_\_\_\_\_

SR#/AR#: \_\_\_\_\_ PE # \_\_\_\_\_ Charge # \_\_\_\_\_

## **SERVICE/CONSTRUCTION REPRESENTATIVE:** \_\_\_\_\_

Is paving involved YES \_\_\_\_\_ NO \_\_\_\_\_ Is concrete involved YES \_\_\_\_\_ NO \_\_\_\_\_

Is re-compacting needed (95% on the proctor scale) YES \_\_\_\_\_ NO \_\_\_\_\_

Backhoe \_\_\_\_\_ Front-end loader \_\_\_\_\_ Grader \_\_\_\_\_ Posthole digger \_\_\_\_\_ Other \_\_\_\_\_

Electrical lines: YES \_\_\_\_\_ NO \_\_\_\_\_ buried \_\_\_\_\_ overhead \_\_\_\_\_ Marked: yes \_\_\_\_\_ no \_\_\_\_\_

Piping lines: YES \_\_\_\_\_ NO \_\_\_\_\_ buried \_\_\_\_\_ overhead \_\_\_\_\_ Marked: yes \_\_\_\_\_ no \_\_\_\_\_

## **COMMUNICATIONS REPRESENTATIVE:** 977-6789 \_\_\_\_\_

Present: YES \_\_\_\_\_ NO \_\_\_\_\_ overhead \_\_\_\_\_ buried \_\_\_\_\_ copper \_\_\_\_\_ fiber \_\_\_\_\_ Other \_\_\_\_\_

## **ENVIRONMENT, SAFETY & HEALTH:** 977-4444; M/S TSB-9080 \_\_\_\_\_

Is shoring required? YES \_\_\_\_\_ NO \_\_\_\_\_ **Note:** If excavation is over 5' deep, shoring or a 1½ to 1 tapered slope is required.

**Address:** Stormwater permit if disturbance is 1 acre or greater, verify black zone map, spoils, water crossing/diversion, groundwater, erosion controls, duration > 5 days. A copy of this signed permit must be forwarded to the ESH Stormwater POC.

## **FACILITY AREA SUPERVISOR:** 977-6210 \_\_\_\_\_

## **ROADS & GROUNDS SUPERVISOR:** 977-6210 \_\_\_\_\_

**CRAFTSMAN:** \_\_\_\_\_ **H.E. OPERATOR:** \_\_\_\_\_

### **Permit must be completed prior to the start of work**

- If groundwater, unusual odor/discoloration, or wet soil is encountered during excavation contact ESH.
- Excess clean soil may go to the spoils pile north of the rifle range with permission from R&G.
- Waste asphalt and concrete must be shipped off-site.
- Any area in EPL may have soil contamination. If any unusual conditions, odors, etc., are detected, contact ESH.
- Secure any down-stream stormwater drains and/or contain excavated soil with berms, sandbags or plastic.
- Construction is complete when all disturbed areas are stabilized with asphalt, concrete, riprap, or vegetation.
- Place soil piles up-hill of excavation to channel any sediment loading into the excavation. .
- Crossing streams and construction in a streambed requires 404 permitting. Contact ESH.
- Groundwater monitoring wells must not be disturbed.