



# Live Utility Work Authorization

**Work Authorization Valid For:** \_\_\_\_\_ **ONLY.**  
*Today's Date*

Live Utility Work Authorization (LUWA) is required for any work activities within ten (10) feet of any live utility / utilities such as electrical, gas, communications, water supply and foul/storm sewer. Work will never be performed within twenty (20) feet of any above ground energized electrical line. This includes, but is not limited to any work that could contact the utility /utilities such as excavating, boring, hoisting, or any manual labor activity. A Risk Assessment worksheet (RAW) must be completed and attached to this permit; and both must be readily available.

**Project Number:** \_\_\_\_\_

**Utility / Utilities Present:** \_\_\_\_\_

\_\_\_\_\_

**Start Time:** \_\_\_\_\_ **End Time:** \_\_\_\_\_

**Location:** \_\_\_\_\_ **HCC Division:** \_\_\_\_\_

**HCC Superintendent:** \_\_\_\_\_  
*Print* *Signature*

**HCC Project Manager:** \_\_\_\_\_  
*Print* *Signature*

I have reviewed this Live Utility Work Authorization (LUWA) and understand that I am required to carry out the above-described works in accordance with this document, including the attached Risk Assessment Worksheet (RAW); I will communicate any live utility hazards to the exposed personnel and be aware of new people who must review this two (2) documents before being authorized to work within ten (10) feet of this or these utility / utilities.

Authorized Participants: (Add additional Authorized Participants on the back of this form if necessary)

\_\_\_\_\_  
*Print* *Signature* *Position (operator-labor)*

\_\_\_\_\_  
*Print* *Signature* *Position*



# Risk Assessment Worksheet

Project Number and Location: \_\_\_\_\_

Description of Activities: \_\_\_\_\_

The intent of this worksheet is to identify and mitigate hazards associated with work near utilities.

The following excavation restrictions apply in all cases. Hand or vacuum digging shall be required within two (2) feet of the service. Soft digging is required to excavation depth or the utility / utilities is or are found.

Activity Sequence	Associated Hazard	Whom/What at Risk	Preventive Action	Action Verification