

General Power Line Permit (for use with all non-crane work)

Date: Time: AM / PM Location:

SECTION 1 - INSTRUCTIONS

This permit must be used if equipment will be positioned such that any part of the equipment is capable of coming within **20 feet of a 0-350 kV powerline** or within **50 feet of any 350-1,000 kV powerline**. *DO NOT USE THIS PERMIT FOR CRANES, USE FORM #719.* All shaded boxes are required to be filled out for this permit to be valid.

This permit is also required if any part of the equipment is capable of coming within 20 feet of an aerial telephone, cable TV, or fiber optic cable.

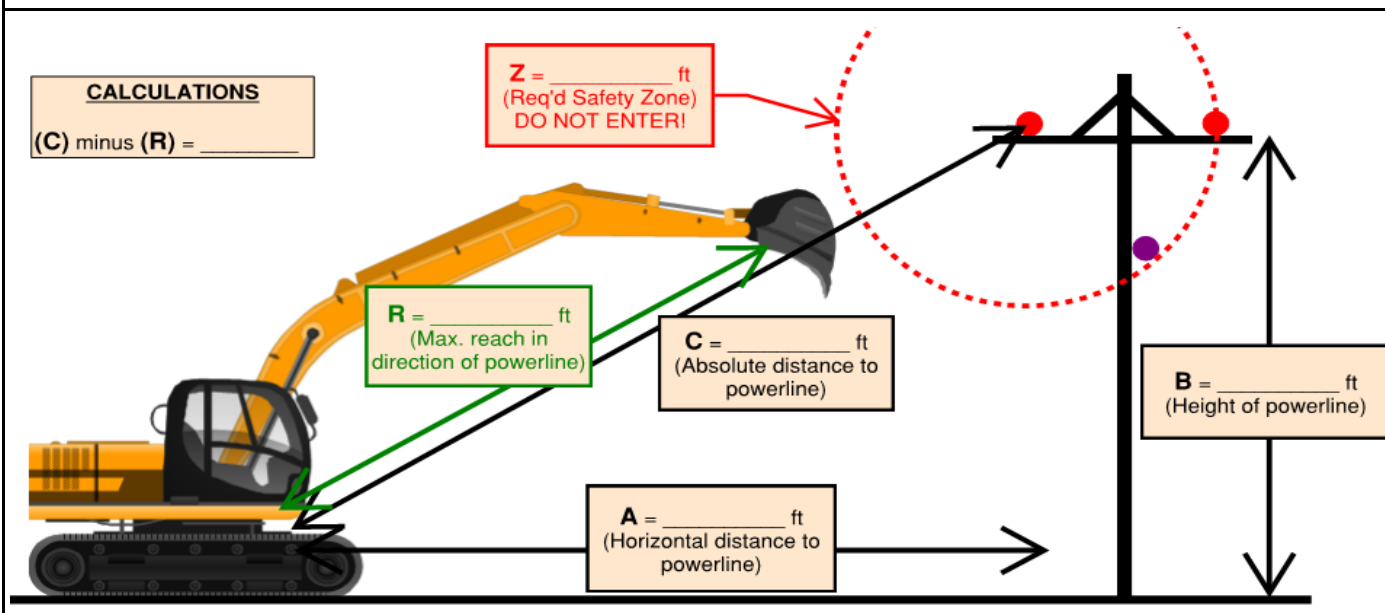
Only fill out one diagram, choose the one most applicable to your operation. More options are available on the back.

SECTION 2 - DETERMINE REQUIRED SAFETY ZONE BASED ON VOLTAGE

Based on voltage, check one of the boxes below:

What is the voltage of the powerline? <input style="width: 80px;" type="text"/> kV	If 0-50kV, use 10' safety zone
	If 50-350kV, use 20' safety zone
	If >350kV, permit void , Contact Construction Manager

SECTION 3 - DRAW DIAGRAM OF SETUP *(More options on back of permit, choose only one)*



SECTION 4 - ADDITIONAL QUESTIONS, DETERMINE IF SPOTTER IS REQUIRED

If **C minus R** is negative OR is less than **Z** the following precautions must occur:

- 4a - A designated spotter (one who has been trained and documented by job safety manager) must be present with an air horn whose sole responsibility is to monitor overhead powerlines.
- 4b - The designated spotter must continue to monitor the overhead powerlines until the excavator, manlift, concrete pump truck, drill rig, or other machine is fully retracted and in the transportation configuration.
- 4c - Verify the following items and **circle** "Y" or "N":
 - Equipment is situated as far as possible from power line? Y N
 - Start Card reviewed? Y N
 - Powerline warning signs installed and visible to operator? Y N

If **C minus R** is greater than **Z** (the required safety zone), then this permit is required, but **no spotter** is required.

SECTION 5 - SIGNATURES

Operator Signature _____

Superintendent Signature _____

Designated Spotter Signature _____

Does spotter have air-horn? Y N

SECTION 5 - ADDITIONAL EQUIPMENT LAYOUT TEMPLATES

