

# GRADING AND EXCAVATION SUPPLEMENTAL ADDENDUM TO MASTER APPLICATION

NAME: \_\_\_\_\_

SITE LOCATION: \_\_\_\_\_

PHONE NUMBER: \_\_\_\_\_

- I. If you answered "Yes" on your Master Application that grading and excavation has been or will be performed as part of your project, please complete this form.
- II. If your excavation/grading activity, including cut and/or fill meets one of the following criteria, you may be deemed exempt from City requirements.

Check applicable space(s):

- \_\_\_\_\_ Activity involves less than 100 cubic yards
- \_\_\_\_\_ Activity is for foundation excavation or associated backfill
- \_\_\_\_\_ Activity is for landscaping
- \_\_\_\_\_ Activity is not within an environmentally sensitive area regardless of the amount, ie, floodplain, shoreline, wetland, or area of slope instability (Zone 5)

If you meet one of the conditions above, please sign below:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

III. Please provide the following information:

A. How much total volume of material is involved in the excavation and grading activity? Be sure to include cuts, fills, and/or road building. (Please refer to and use the attached worksheets to compute the volume.)  
 \_\_\_\_\_ Cubic Yards (27 cubic feet = 1 cubic yard)

B. Indicate the type of excavation and/or grading activity:

|                                | <b>Yes</b>                   | <b>No</b>                    |
|--------------------------------|------------------------------|------------------------------|
| Cut                            | / <input type="checkbox"/> / | / <input type="checkbox"/> / |
| Fill                           | / <input type="checkbox"/> / | / <input type="checkbox"/> / |
| Grading (leveling and shaping) | / <input type="checkbox"/> / | / <input type="checkbox"/> / |
| Foundation Excavation          | / <input type="checkbox"/> / | / <input type="checkbox"/> / |
| Road Building                  | / <input type="checkbox"/> / | / <input type="checkbox"/> / |
| *Placing Culverts              | / <input type="checkbox"/> / | / <input type="checkbox"/> / |

Retaining Wall /□ /□  
 Landscaping /□ /□

C. Provide the following information if your total volume given above exceeds 100 cubic yards.

No. cubic yards cut \_\_\_\_\_ Soil Type \_\_\_\_\_  
 Depth of maximum cut \_\_\_\_\_ Minimum \_\_\_\_\_  
 \*\* Slope (average rise to run) of cut \_\_\_\_\_%  
 Natural slope \_\_\_\_\_% prior to cutting  
 No. cubic yards fill \_\_\_\_\_ Type of fill \_\_\_\_\_  
 Depth of fill maximum \_\_\_\_\_ to minimum \_\_\_\_\_  
 Slope of fill \_\_\_\_\_%  
 Natural slope \_\_\_\_\_% prior to filling

\* Culverts proposed within the City road right-of-way require Right-of-Way Permit approval.

\*\* Slope percentage is expressed in terms of rise or fall/100'. Example: 10' of fall/100' horizontal distance = 10% slope.

D. Provide the area (in acres, square yards, or square feet) of activities noted in (B) above and also note this on your site plan. Complete the site plan on the worksheet and provide dimensions and location of the area(s) of activity with respect to property lines, buildings, streets, roads, utilities, sewers, septic systems, drainfields, creeks, rivers, and lakes, etc,

E. Are buildings or structures contemplated or planned for in areas to be excavated, graded and/or filled?  
 Present \_\_\_\_\_ Future \_\_\_\_\_

F. What type of material is involved in the excavation and grading activity (include cuts and fills)?

|                         | Amount | Percent of Total |
|-------------------------|--------|------------------|
| Dirt/soil               | _____  | _____            |
| Large rock 12"+         | _____  | _____            |
| Pit run 4" - 12"        | _____  | _____            |
| Fines less than 4"      | _____  | _____            |
| Concrete over 12"       | _____  | _____            |
| Concrete under 12"      | _____  | _____            |
| Other                   | _____  | _____            |
| State type _____        | _____  | _____            |
| Total (must equal 100%) | _____  | _____            |

G. Where will removed dirt be taken? \_\_\_\_\_  
 \_\_\_\_\_

Has a Grading/Excavation Permit been submitted for the location where the dirt will be delivered?

Yes \_\_\_\_\_ No \_\_\_\_\_

H. Describe impacts of runoff after filling and/or finish grading (ie, rainwater)

|  | Yes                      | No                       |
|--|--------------------------|--------------------------|
| 1. Creates runoff  | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Runoff will impact neighboring property   | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Finish grading retains runoff on property   | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Effects of runoff are negligible  | <input type="checkbox"/> | <input type="checkbox"/> |
| *5. Runoff is to be contained within approved drainage system. Submit plans for review which conform to Chapter 70, UBC. | <input type="checkbox"/> | <input type="checkbox"/> |

6. If you answered yes to any of the above items, please explain:

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Please sign below and date.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

Approved by:

**CITY OF KALAMA**

\_\_\_\_\_  
Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date