

TOWN OF RED RIVER

STEEP SLOPE BUILDING PERMIT CHECKLIST

STEEP SLOPE – Any natural slope that has a grade of 25% or greater.

NATURAL SLOPE – The grade of the ground surface prior to any grading, excavation or filling.

1. Steep slope regulations shall apply to the site of any structure, dirt work, excavation, drainage or grading of any road or property.
2. No excavation, grading, road and/or driveway construction or other dirt work shall commence until a steep slope excavation permit is obtained from the Town of Red River. Applications for such permit will require an engineer's approval of plans for the design and construction of the building site in relation to drainage, ground stability and erosion.
3. If the natural slope, judged by the Town's Planning & Zoning Administrator, is close to the 25% grade, a topographical survey may be required to provide proof that the slope grade is less than 25%.

Please answer all questions below. If the question does not apply to your situation, please check N/A.

1. Do you have a topographical map based on at least five (5) foot contour intervals of the current site?
YES___ **NO**___ **N/A**___
2. Do you have a description of the proposed changes to the natural topography? **YES**___ **NO**___ **N/A**___
3. Do you have plans for the prevention of material and excessive run-off, from the site going down slope onto other properties? (No work shall commence until such preventative measures are in place.) **YES**___ **NO**___ **N/A**___
4. Does the volume of earth to be moved on your lot exceed 1,000 cubic yards? **YES**___ **NO**___ **N/A**___
5. If so, do you have a soil engineering report with the soil type, classification, permeability, and erosion potential?
YES___ **NO**___ **N/A**___
6. Is the report prepared and stamped by a licensed New Mexico engineer? **YES**___ **NO**___ **N/A**___
7. Has the natural slope above your building site been disturbed or cut? **YES**___ **NO**___ **N/A**___
8. If so, do you have an uphill retaining system that is approved by an engineer? **YES**___ **NO**___ **N/A**___
9. Has a licensed engineer reviewed and approved your plans in relation to footings, foundations, construction materials, methods, erosion and drainage? **YES**___ **NO**___ **N/A**___
10. Are your driveways less than a 15% grade, and do they have an inside turning radius of less than fifteen (15) feet?
YES___ **NO**___ **N/A**___