## Community Development - Engineering Checklist Geotechnical (Soils) Engineering Report

(This form is to help you ensure that your submittal is technically complete. Feel free to submit to Douglas County, but it is not required.)

|   | CODE: REQUIREMENTS   | Соммент<br>(if any) | Page<br>No. |
|---|--|---------------------|-------------|
|   | Has the Geotechnical (Soils) Engineering Report been wet-stamped by a Nevada Registered Professional Engineer per NAC 625.612? This addresses reports, studies, test results, certifications and calculations submitted to public authority. |                     |             |
|   | Division (DCDCIS) 8: Have all the requirements for Geotechnical Engineering Reports been met?  |                     |             |
|   | 8.1. General   |                     |             |
|   | 8.2. Geotechnical Engineering Report   |                     |             |
|   | 8.2.1. General Requirements  |                     |             |
|   | 8.2.2. Slope Stability Considerations  |                     |             |
|   | 8.2.3. Geotechnical Parameters   |                     |             |
|   | 8.2.4. Rising Water Considerations   |                     |             |
|   | THE FOLLOWING TWO ITEMS ARE ONLY APPLICABLE FOR PERMITTING (SIP or BP):  |                     |             |
|   | Division (DCDCIS) 3.8: Was the Resilient Modulus (MR) Value or Resistance (R) Value determined in the geotechnical report for all roads?   |                     |             |
|   | Division (DCDCIS) 3.9.10: Were requirements met for design of Asphalt Concrete Structural Sections?  |                     |             |
| _ | 1. Roadbed Soil  |                     |             |
|   | 2. Traffic   |                     |             |
|   | 3. Thickness Design  |                     |             |
|   | 4. Material Determination  |                     |             |