NOTES:
1. Rock shall meet one of the following IDOT course aggregate gradations, CA-1, CA-2, CA-3 or CA-4 and be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction.
2. See plans for construction road location, D and W dimensions.
3. Minimum width is 14 feet for one-way traffic and 20 feet for two-way traffic. Two-way traffic widths shall be increased a minimum of 4 feet for trailer traffic. Depending on the type of vehicle or equipment, speed, loads, climatic and other conditions under which vehicles and equipment operate an increase in the minimum widths may be required.
4. Roadway shall follow the contour of the natural terrain to the extent possible.
5. Geotextile (non-woven, needle punched) min. criteria
   - Grab Tensile strength (lb) ASTM D 4632____________________202
   - Elongation at failure (%) ASTM D 4632____________________≥50
   - Trapezoidal tear strength (lb) ASTM D 4533________________≤79
   - Puncture strength (lb) ASTM D 6241____________________433
   - Ultraviolet light (% retained strength) ASTM 4355______________min 50
   - Apparent opening size (AOS) ASTM D 4751______________max 0.22 mm (US sieve size 70)
   - Permeability sec^-1 ASTM D 4491__________________________min 0.70
6. Any geotextile splices shall overlap a minimum of 18 inches, with upstream or upslope geotextile overlapping the abutting downslope geotextile.