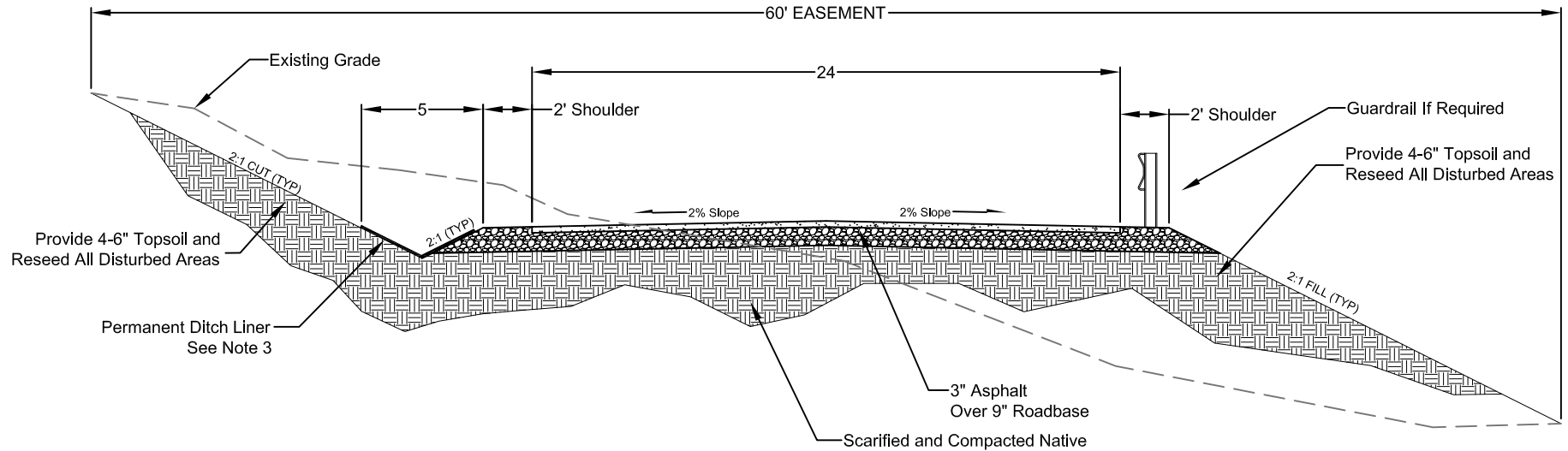


Mountain Road

Figure 8



NOTES:

1. IF DURABLE BEDROCK OR GRANULAR SOIL WITH CBR OF 20 OR GREATER ARE ENCOUNTERED AT THE SUBGRADE LEVEL, A GRANULAR SUB-BASE LAYER MAY BE OMITTED. TO BE DETERMINED BY THE GEOTECHNICAL ENGINEER.
2. SECTION WIDTH TO BE A MINIMUM OF THREE (3") INCHES OF ASPHALT OVER NINE (9") INCHES OF ROAD BASE.
3. PERMANENT EROSION CONTROL MAT* REQUIRED FOR DITCH SLOPES GREATER THAN 5%.
4. CHECK DAMS REQUIRED FOR DITCH SLOPES GREATER THAN 5%.
5. CUT OR FILL SLOPES STEEPER THAN 3:1 TO BE DESIGNED AND APPROVED BY A GEOTECHNICAL ENGINEER.
6. GUARDRAIL REQUIRED ON ALL FILL SLOPES STEEPER THAN 3:1 WHERE THE VERTICAL DROP OF THE SLOPE IS GREATER THAN 8'.

* PERMANENT EROSION CONTROL MATT TO CONFORM TO THE FOLLOWING MINIMUM SPECIFICATIONS:

- | | |
|--------------------------------------|-----------------|
| • THICKNESS | 0.4 IN |
| • GROUND COVER FACTOR | 74% |
| • TENSILE STRENGTH | 170 X 125 LB/FT |
| • TENSILE ELONGATION | 50% MAX |
| • ULTRAVIOLET STABILIZATION 1000 HRS | 80% |