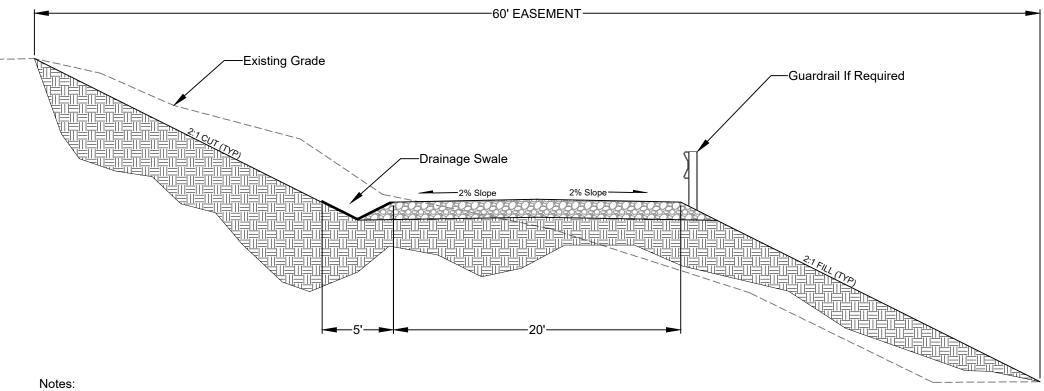
Fire / Emergency Road



- 1. FIRE/EMERGENCY ROADS WILL HAVE NO LOT FRONTAGE AND WILL HAVE CONTROLLED ACCESS ON EACH END OF THE ROAD, RESTRICTING ANY TRAFFIC USING THEM, UNLESS FOR THE PURPOSE OF AN EMERGENCY.
- SUB GRADE PREPARATION AND ROAD SECTION TO BE PER 14.02.07 L.
- 3. IF PLOWED, MUST HAVE A MINIMUM OF THREE INCHES (3") OF ASPHALT OVER EIGHT INCHES (8") OF ROAD BASE. OTHER ROAD SURFACES (ROAD BASE ONLY OR ROTO-MILL TAILINGS) MAY BE ALLOWED THROUGH COUNTY COUNCIL APPROVAL AS SPECIFIED IN THIS CHAPETER, SECTION 14.02.07.G FIRE/EMERGENCY ROAD. IF APPROVED, OTHER OPTIONS INCLUDE: NINE INCHES (9") OF ROAD BASE OR FOUR INCHES (4") OF ROTO-MILL TAILINGS OVER SIX INCHES (6") OF ROAD BASE.
- 4. PERMANENT EROSION CONTROL MAT* OR A MINIMUM OF SIX INCHES (6") OF RIP RAP REQUIRED FOR DRAINAGE SWALE SLOPES GREATER THAN 5 PERCENT.
- 5. CHECK DAMS, SPACED NO MORE THAN EVERY TWO HUNDRED FEET (200'), REQUIRED FOR DRAINAGE SWALE SLOPES GREATER THAN 5 PERCENT.
- CUT OR FILL SLOPES STEEPER THAN 3:1 TO BE DESIGNED AND APPROVED BY A GEOTECHNICAL ENGINEER.
- 7. GUARDRAIL REQUIRED ON ALL FILL SLOPES STEEPER THAN 3:1 WHERE THE VERTICAL DROP OF THE SLOPE IS GREATER THAN EIGHT FEET (8').
- 8. ALL DISTURBED SURFACES SHALL BE COVERED WITH SIX INCHES (6") OF TOPSOIL AND SEEDED.

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

THICKNESSGROUND COVER FACTOR74%

TENSILE STRENGTH
TENSILE ELONGATION
TENSILE ELONGATION
TENSILE ELONGATION

ULTRAVIOLET STABILIZATION 1000 HRS 80%