TOTAL SHEETS SECTION COUNTY 1197 105-T WHITESIDE 59 STA. 425+38 TO STA. 429+00 EXISTING CONDITIONS: CONTRACT 64421 UNITED TO THE TOTAL TO THE TEMPORARY EASEMENT TO THE TOTAL THE TOTAL TO THE TOTAL MOLINE ROAD MOLINE ROAD 1 435+0 HITH WALL THE THE THE TEMPORARY EASEMENT LEGEND - PERIMETER EROSION BARRIER

EROSION AND SEDIMENT CONTROL GENERAL NOTES

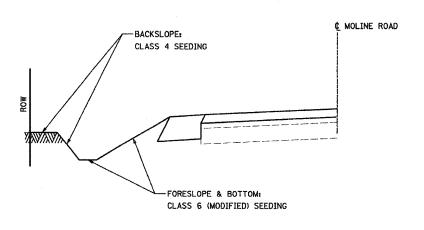
- I IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSURE THAT SEDIMENT TRANSPORT OFF THE SITE IS REDUCED BY A COMBINATION OF MINIMIZATION OF EROSION AT THE SOURCE AND INSTALLATION OF SPECIFIC MEASURES TO CONTROL OR REDUCE THE TRANSPORT OF SEDIMENT. A COPY OF THE EROSION AND SEDIMENT CONTROL SCHEDULE BEING IMPLEMENTED BY THE CONTRACTOR WILL BE ON THE CONSTRUCTION SITE AT ALL TIMES.
- 2 TO THE MAXIMUM EXTENT POSSIBLE, ALL FLOWS ORIGINATING OFF THE CONSTRUCTION SITE WILL BE DIVERTED AROUND DISTURBED AREAS OR WILL BE CONVEYED THROUGH THE SITE IN SUCH A MANNER THAT UNTREATED ON-SITE RUNOFF DOES NOT MIX WITH THE OFF-SITE RUNOFF.
- 3 ALL RUNOFF ORIGINATING ON DISTURBED AREAS ASSOCIATED WITH THIS PROJECT WILL PASS THROUGH ONE OR MORE MEASURES THAT WILL MINIMIZE THE OFF-SITE SEDIMENT IMPACTS OF THE CONSTRUCTION ACTIVITY.
- 4 TOPSOIL, EROSION CONTROL BLANKET AND FERTILIZER NUTRIENTS ARE NOT REQUIRED FOR TEMPORARY EROSION CONTROL SEEDING. SEED BED PREPARATION WILL NOT BE REQUIRED FOR TEMPORARY SEEDING IF THE SOIL IS IN A LOOSE CONDITION. LIGHT DISKING SHALL BE DONE IF THE SOIL IS HARD OR CAKED. BROADCASTING OF THE SEED BY MACHINE OR HAND METHODS AND HYDRAULIC SEEDING OR OTHER METHODS APPROVED BY THE ENGINEER WILL BE ALLOWED FOR TEMPORARY EROSION CONTROL SEEDING.
- 5 THE CONTRACTOR SHALL DESIGNATE ONE OF HIS EMPLOYEES AS
 RESPONSIBLE FOR IMPLEMENTATION OF THE EROSION AND SEDIMENT
 CONTROL PLAN ON ALL DISTURBED AREAS. THIS PERSON IS TO BE
 KNOWLEDGEABLE ABOUT INSTALLATION AND MAINTENANCE OF THE
 REQUIRED MEASURES. THIS EMPLOYEE IS TO HAVE THE AUTHORITY TO
 CARRY OUT THE IMPLEMENTATION OF ANY INSTRUCTIONS CONCERNING THE
 EROSION AND SEDIMENT CONTROL PLAN GIVEN BY THE ENGINEER. ALL
 MEASURES WILL BE INSPECTED BY THIS INDIVIDUAL AND THE ENGINEER ON
 A REGULAR BASIS (AT LEAST ONCE EVERY 7 DAYS) AND AFTER ANY
 RAINFALL EVENT GREATER THAN 0.5 INCHES.
- 6 ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSIDERED TEMPORARY. THESE MEASURES WILL BE REMOVED BY THE CONTRACTOR UNLESS DESIGNATED PERMANENT ON THE PLANS OR BY THE ENGINEER.

→ TEMPORARY DITCH CHECK

EROSION CONTROL BLANKET

SEEDING AND MULCH METHOD 2

→ FLOW LINES



SEEDING DETAIL

