

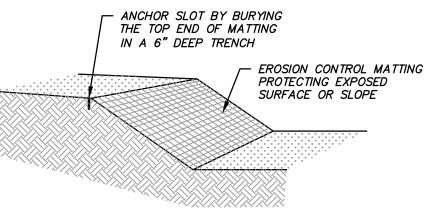
EXISTING GRADE

LOW DEPTH
FOR 2-YR

APPROX. 2 FT.)

MATTERIAN (NOT TO SCALE)

- 1. DIVERSION TO CONFORM TO WDNR CONSERVATION PRACTICE STANDARD 1066.
- 2. DIVERSION TO BE STABILIZED WITH VEGETATION OR EROSION MAT PRIOR TO
- 3. DIVERSIONS SHALL, AT A MINIMUM, BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24—HOUR PERIOD.
- 4. MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION TO SITE CONDITIONS.
- 5. ACCUMULATED SEDIMENT SHALL BE REMOVED WHEN IT REACHES ONE—HALF THE HEIGHT OF THE DIVERSION BERM. PROPERLY DISPOSE OF ANY SEDIMENT REMOVED FROM THE DIVERSION.
- 6. DIVERSIONS SHALL BE REMOVED AND THE AREA STABILIZED ACCORDING TO CONSTRUCTION PLANS.



NOTES:

1. PRIOR TO THE INSTALLATION OF ANY EROSION
CONTROL MATTING, ALL ROCKS, DIRT CLODS, STUMPS,
ROOTS, TRASH AND ANY OTHER OBSTRUCTIONS WHICH
WOULD PREVENT THE MAT FROM LAYING IN DIRECT
CONTACT WITH THE SOIL SHALL BE REMOVED.
2. EROSION CONTROL MATTING SHALL BE INSTALLED IN
ACCORDANCE WITH SECTION 628 OF THE WISCONSIN DOT
STANDARD SPECIFICATIONS, DNR TECHNICAL STANDARD
1052 (NON CHANNEL APPLICATIONS), DNR TECHNICAL
STANDARD 1053 (CHANNEL APPLICATIONS), AND LATEST
MANUFACTURER SPECIFICATIONS, ESPECIALLY NOTING
REQUIRED STAPLE PATTERNS AND ANCHOR TRENCH
REQUIREMENTS.

MAT WILL REMAIN IN CONTACT WITH THE SOIL.

4. THE MATTING SHALL BE ANCHORED PER
MANUFACTURER REQUIREMENTS

5. THE MATTING SHALL BE ANCHORED TO THE GROUND
PER MANUFACTURER REQUIREMENTS

3. INSTALLATION PROCEDURES MUST INSURE THAT THE

EROSION CONTROL MATTING DETAIL

GREATER.

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1. DITCH CHECKS SHALL CONFORM TO WDNR CONSERVATION PRACTICE STANDARD 1062.

- 2. STONE SHALL BE WELL—GRADED ANGULAR STONE WITH A D50 OF 3 INCHES OR GREATER (SOMETIMES REFERRED TO AS BREAKER RUN OR SHOT ROCK).
- 3. DITCH CHECK MAY ALSO BE CONSTRUCTED OF MANUFACTURED PRODUCTS LISTED IN WISDOT'S PAL (PRODUCT ACCEPTABILITY LIST) WITH THE ENGINEER'S APPROVAL.
- 4. DITCH CHECK SHALL, AT A MINIMUM, BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OF RAIN OR MORE DURING A 24—HOUR PERIOD.
- 5. UNLESS INCORPORATED INTO A PERMANENT STORMWATER MANAGEMENT SYSTEM, DITCH CHECKS SHALL BE REMOVED ONCE THE FINAL GRADING AND CHANNEL STABILIZATION IS APPLIED.
- 6. SEDIMENT DEPOSITS SHALL BE REMOVED WHEN DEPOSITS REACH ONE—HALF THE HEIGHT OF THE BARRIER. REMOVAL OF SEDIMENT MAY REQUIRE REPLACEMENT OF STONE. MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION TO SITE CONDITIONS.

