PROFILE ALONG CENTERLINE OF CROSSING

HOOF CONTACT MATERIAL

INCHES OF

INCHES CRUSHED STONE

INCHES GRADED ROCK

GEOTEXTILE

SECTION A-A

QUANTITY ESTIMATE

EXCAVATION

GEOGRAPHIC WOVEN/ NON WOVEN CLASS

GRADED ROCK: 100% PASSING THE BASE COURSE
THICKNESS DIMENSION WITH A MAX. OF 10%
PASSING THE 3/4" SIEVE. ALL SIZES BETWEEN
THE LIMITS ARE TO BE REPRESENTED.

CRUSHED STONE

CRUSHED STONES CONSISTS OF 100% PASSING 3/4"
SIEVE AND 10% MAXIMUM PASSING THE #200 SIEVE.

HOOF CONTACT MATERIAL

SEEDING

CU. YD.

SQ. YDS.

CU. YD.

CU. YD.

ACRES

SEE REVERSE SIDE FOR
ADDITIONAL INFORMATION

*ESTIMATED TO THE NEAT LINES AND GRADES

NOTES:
1. COMPACT SURFACING MATERIAL BY EQUIPMENT TRAVEL.
2. CROSSINGS SHALL HAVE THE TOP--MOST SURFACE LAYER AT THE
SAME LEVEL AS OR LOWER THAN THE NATURAL STREAMBED
IMMEDIATELY UPSTREAM AND DOWNSTREAM FROM THE CROSSING

THIS STANDARDIZED DESIGN MUST BE ADAPTED TO THE SPECIFIC SITE.
GRADED ROCK MATERIAL GRADATION

<table>
<thead>
<tr>
<th>PERCENT PASSING</th>
<th>SIZE (INCHES)</th>
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</thead>
<tbody>
<tr>
<td>100</td>
<td></td>
</tr>
<tr>
<td>60–85</td>
<td></td>
</tr>
<tr>
<td>25–50</td>
<td></td>
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<tr>
<td>5–20</td>
<td></td>
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<tr>
<td>0–5</td>
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