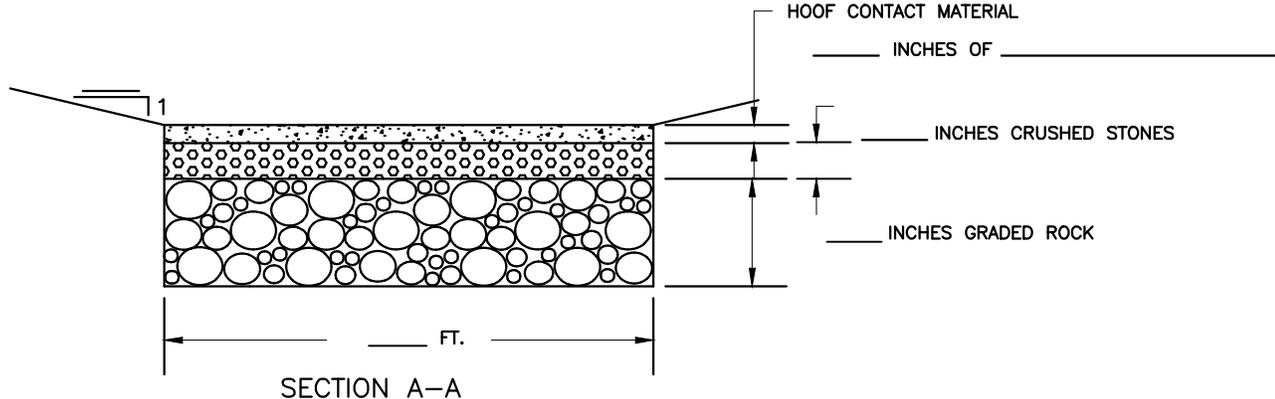


PROFILE ALONG CENTERLINE OF CROSSING



SECTION A-A

QUANTITY ESTIMATE*	
EXCAVATION -----	_____ CU. YD.
CRUSHED STONE -----	_____ CU. YD.
CRUSHED STONES CONSISTS OF 100% PASSING 3/4" SIEVE AND 10% MAXIMUM PASSING THE #200 SIEVE.	
GRADED ROCK -----	_____ CU. YD.
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.	
HOOF CONTACT MATERIAL -----	_____ CU. YD.
SEEDING -----	_____ ACRES

*ESTIMATED TO THE NEAT LINES AND GRADES

NOTES:

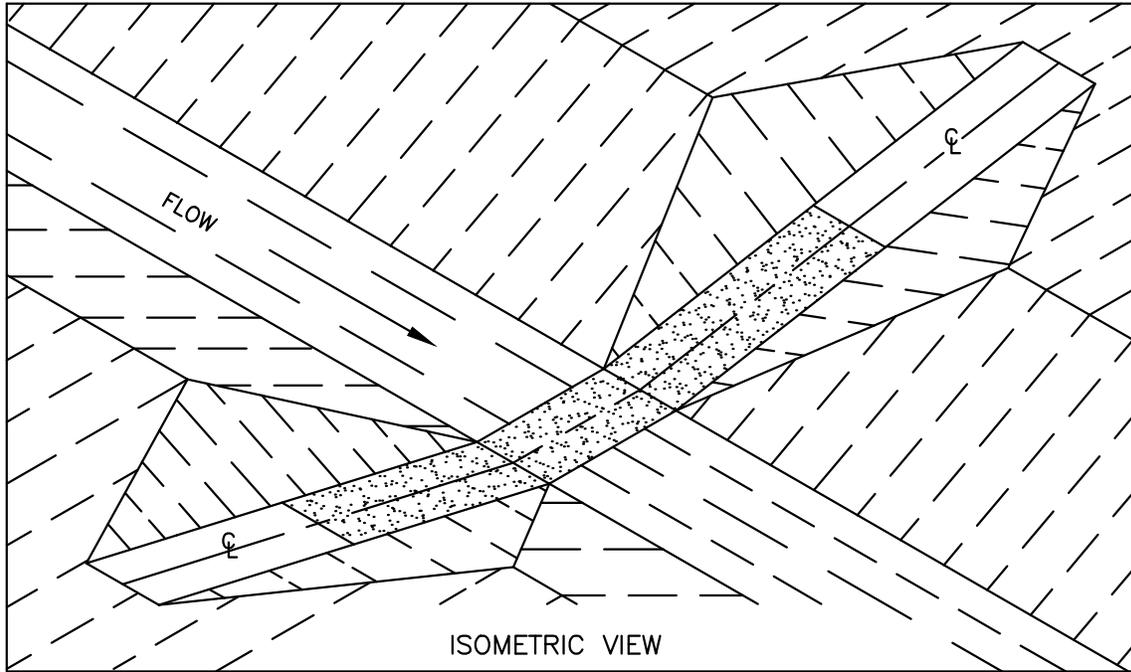
1. COMPACT SURFACING MATERIAL BY EQUIPMENT TRAVEL.
2. CROSSINGS SHALL HAVE THE TOP-MOST SURFACE LAYER AT THE SAME LEVEL AS THE NATURAL STREAMBED IMMEDIATELY UPSTREAM AND DOWNSTREAM FROM THE CROSSING.

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

SITE OR STATION _____

THIS STANDARDIZED DESIGN MUST BE ADAPTED TO THE SPECIFIC SITE.

 <p>United States Department of Agriculture Natural Resources Conservation Service</p>	<p>ROCK CROSSING (ROCK BASE)</p> <p>CLIENT: _____</p> <p>COUNTY: _____</p>	<p>Date _____</p> <p>Designed _____</p>	<p>File Name WI-405A</p>
		<p>Drawn _____</p>	<p>Date 07/14</p>
		<p>Checked _____</p>	
		<p>Approved _____</p>	<p>Sheet of _____</p>



GRADED ROCK MATERIAL GRADATION

<u>PERCENT PASSING</u> <u>BY WEIGHT</u>	<u>SIZE (INCHES)</u>
100	_____
60-85	_____
25-50	_____
5-20	_____
0-5	_____