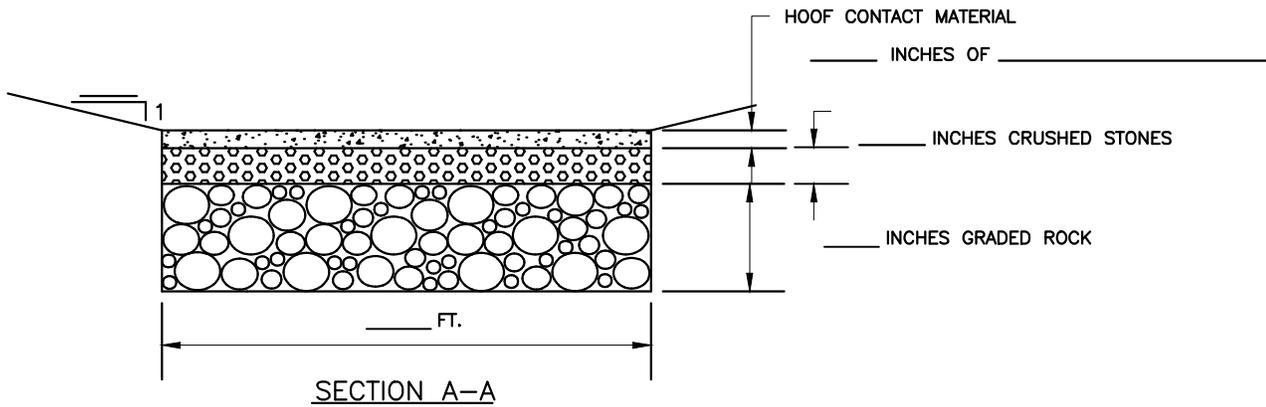


PROFILE ALONG CENTERLINE OF CROSSING



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.
3. HOOF CONTACT MATERIAL WILL NOT BE PLACED BELOW THE OHWM ELEVATION

SEE REVERSE SIDE FOR ADDITIONAL INFORMATION

SITE OR STATION _____

THIS STANDARDIZED DESIGN MUST BE ADAPTED TO THE SPECIFIC SITE.

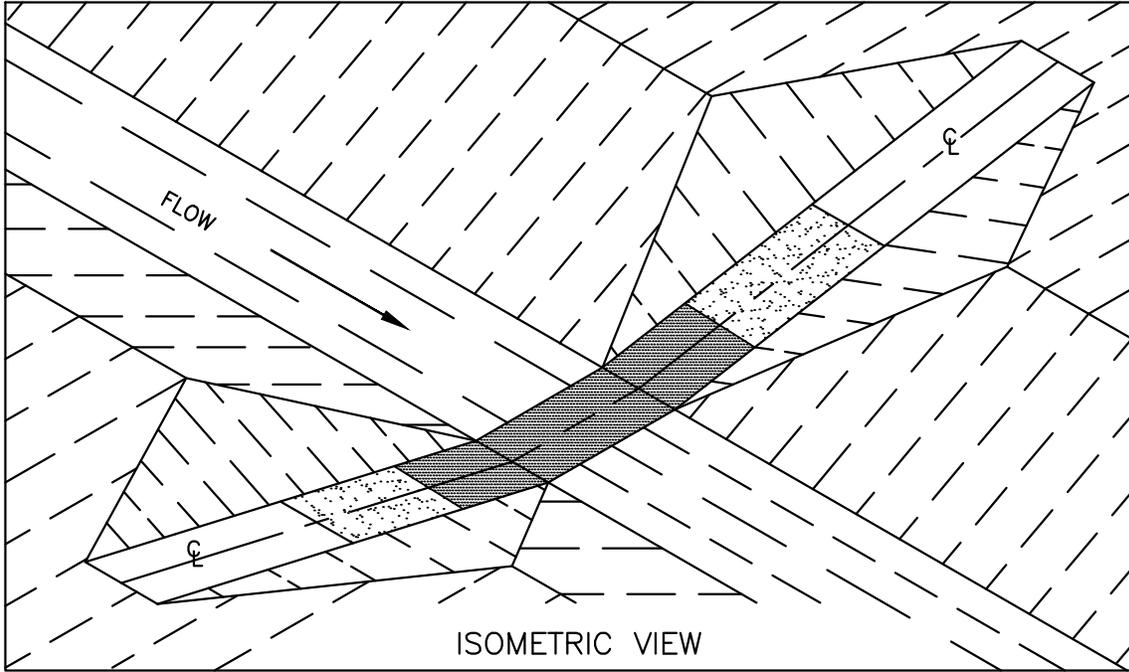


ROCK CHANNEL CROSSING FOR CATTLE (ROCK BASE)

CLIENT: _____
 COUNTY: _____

Date _____
 Designed _____
 Drawn _____
 Checked _____
 Approved _____

File Name
 WI-405E
 Date
 07/14
 Sheet of _____



SURFACING MATERIAL GRADATION

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