



SECTION C-C

EFFECTIVE DEPTH "B" = MIN. 2'. MAX. 6' DEPENDENT UPON CONFIGURATION REQUIRED BY LOCATION AND ESTIMATED VOLUME.

PLAN VIEW

illo ino solo

EXISTING GROUND

2:1

18" ROCK RIPRAP

SECTION B-B

OUTLET

18" ROCK RIPRAP VARIABLE *

D = 1.0' + DESIGN FLOW DEPTH-MIN.

* VARIES FROM WIDTH OF STREAM AT INLET TO ONE-HALF WIDTH OF POND AT OUTLET.

GENERAL NOTES:

DATE: _____

THE MATERIALS FOR ROCK RIPRAP SHALL MEET THE REQUIREMENTS OF SEC. 611.30 FOR TYPE 2 ROCK BLANKET.

SEE PLANS FOR LENGTH, DEPTH AND WIDTH OF BASIN.

SEE PLANS FOR ESTIMATED QUANTITIES OF ROCK RIPRAP - CUBIC YARDS.

SECTION A-A
INLET

TEMPORARY EROSION CONTROL MEASURES SEDIMENT BASIN

EFFECTIVE: 01-01-2002

806.10D

MISSOURI HIGHWAY AND TRANSPORTATION