



Natural Resources Conservation Service
Federal Building, Room 443
10 East Babcock
Bozeman, MT 59715

Office: (406) 587-6811
Fax: 406 587-6761

September 3, 2009

DESIGN NOTES

210-VI

AMENDMENT MT3

SUBJECT: ENG--TRANSMIT DESIGN NOTE 22B, 'AN EXCEL PROGRAM TO DESIGN ROCK CHUTES FOR GRADE STABILIZATION', PAPER NO. 002008

Purpose. To transmit Design Note 22B, 'An Excel Program to Design Rock Chutes for Grade Stabilization', which provides a more user-friendly design procedure with the governing hydraulic equations in English.

Effective Date. This amendment is effective when received.

Explanation of Changes. Montana NRCS was granted web permission from the American Society of Agricultural and Biological Engineers (ASABE) to upload Paper No. 002008 onto the Montana web site, under Montana Design Notes at:

<http://www.mt.nrcs.usda.gov/technical/eng/documents.html>.

The current and proper practice standard(s) still apply and criteria and proper engineering approval authority still applies.

Filing Instructions. Click on the above site and download Paper No. 002008, pen-and-ink Design Note 22B and date on document, and then file in front of Design Note 22A. File this transmittal in front of Amendment MT2 and the National and Montana tabulation sheets in the front of the Design Notes handbook.

Please contact Steve Becker, State Conservation Engineer at (406) 587-6828 if you have any questions or concerns on the technical material, or ReNae Grantier at (406) 587-6822 on the filing instructions.

/s/ by Joyce Swartzendruber (9/3/09) / rg

JOYCE SWARTZENDRUBER
State Conservationist

Enclosure

DIST: Electronic