



**US Army Corps
of Engineers®**

ENGINEERING AND CONSTRUCTION BULLETIN

No. 2004-17 Issuing Office: CECW-CE-H Issued: 8 Sep 2004 Expires: 8 Sep 2006

Subject: Changes to Earth Covered Magazine Designs

Applicability: Guidance

1. Engineering and Construction Bulletin 2002-12, which has expired, indicated that the Department of Defense Explosives Safety Board (DDESB) had lowered the rating of series 421-80-06 earth covered magazines from 7-bar to undefined.
2. Deficiencies with the doors and door frames have now been corrected. DDESB has approved a 7-bar rating for series 421-80-06 magazines with door and door frame details which comply with Corps of Engineer sketches S-9 through S-13.
3. The technical point of contact for this bulletin is Jeff Coulston, CEHNC-ED-CS-S, 256-895-1651. The HQUSACE point of contact for this bulletin is Joseph Hartman, CECW-CE-H, 202-761-0301.

A handwritten signature in black ink, appearing to read "D. Basham".

DONALD L. BASHAM, P.E.
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