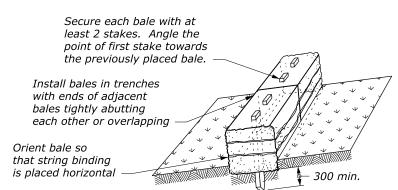
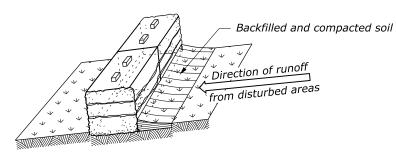
- 1. Use straw bales in drainage ditches only for low flow conditions and when specified on the Erosion Control Plans.
- 2. Dimensions without units are millimeters.



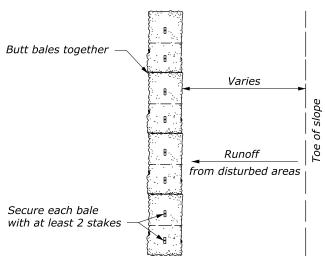
Step 2: Install bales



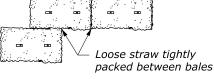
Step 4: Backfill soil against bales

Varies Limits of clearing Existing ground Direction of Runoff

ELEVATION



Existing ground (typ.)



Step 1: Excavate trench

Bale width + 50

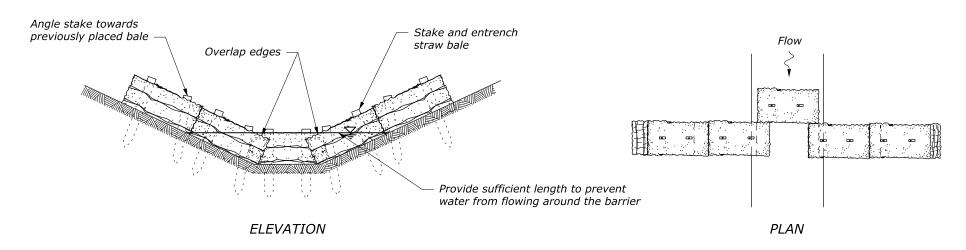
100

Step 3: Tightly pack straw between bales (plan view of bales)

INSTALLATION OF A STRAW BALE BARRIER AT TOE OF FILL

PLAN

PROPERLY STAKED AND ENTRENCHED STRAW BALES



INSTALLATION OF A STRAW BALE BARRIER IN DITCH

See Note 1

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

METRIC STANDARD

STRAW BALES

REVISED: 6/2005 6/2007

STANDARD APPROVED FOR USE 3/1996 STANDARD M157-3

NO SCALE