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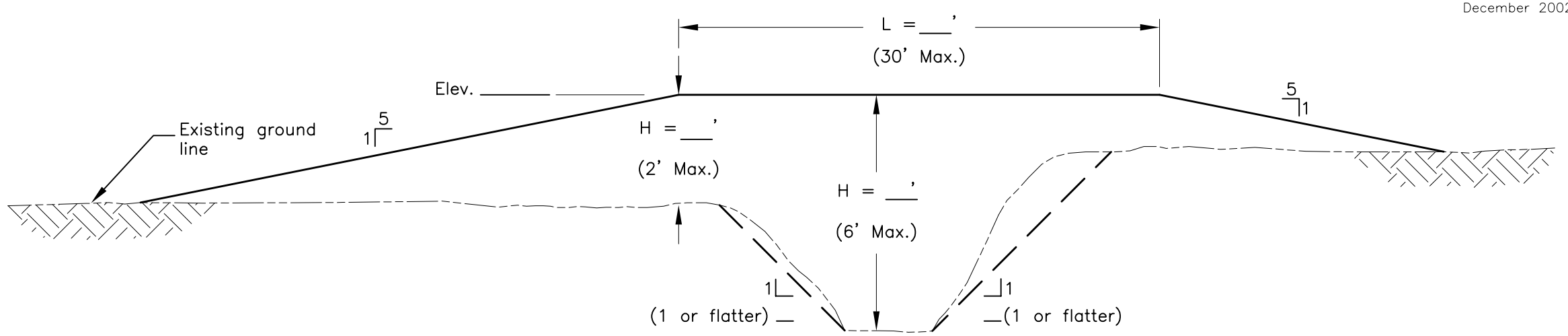
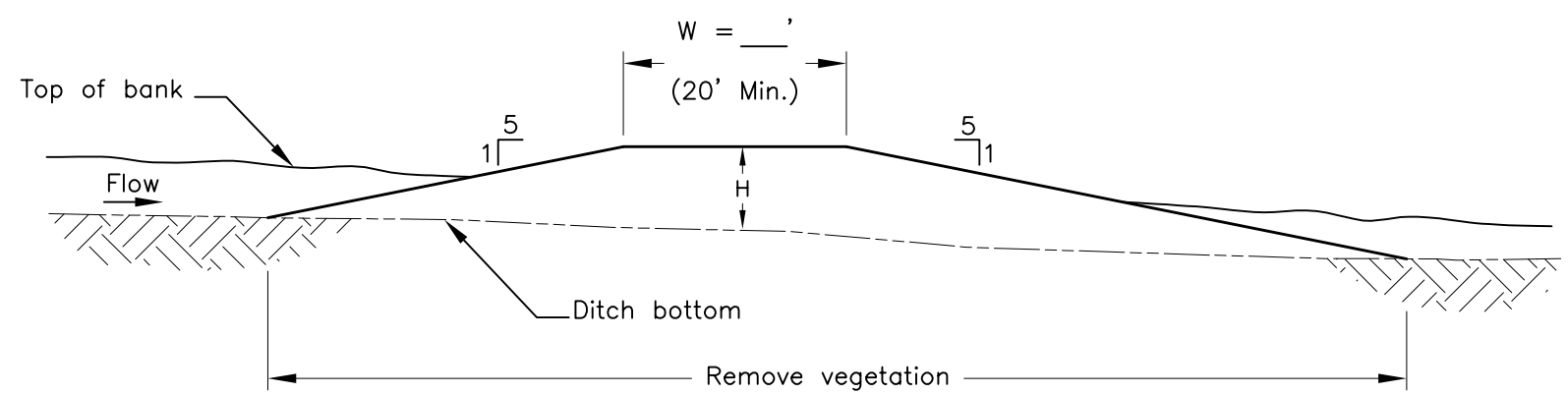
- ☐ Call Before You Dig
- ☐ Wait The Required Time
- ☐ Confirm Utility Response
- ☐ Respect the Marks
- ☐ Dig With Care

NY–ENG–657B
December 2002



PROFILE OF DITCH PLUG



CROSS–SECTION OF DITCH PLUG

CONSTRUCTION SPECIFICATIONS AND NOTES

1. Remove all existing vegetation and debris from the base area of the ditch plug.
2. Fill material shall be obtained from a borrow source accepted by the approving official.
3. Fill shall not contain vegetation, frozen material, or stones larger than (6) inches.
4. Fill shall be placed, spread and compacted in lifts not to exceed (9) inches in thickness. Compaction shall be accomplished by (3) passes of equipment over the entire surface.
5. The ditch plug shall be vegetated upon completion of construction. Apply lime to bring ph of the soil to 6.0.

   Apply fertilizer at the following rates:

Nitrogen	30 Lbs./Ac.	_____ Lbs. total
Phosphorus	60 Lbs./Ac.	_____ Lbs. total
Potassium	60 Lbs./Ac.	_____ Lbs. total

   Unless otherwise specified, apply seed at the following rates:

Creeping Red Fescue (Ensylva)	20 Lbs./Ac.	_____ Lbs. total
Red Top (Common)	3 Lbs./Ac.	_____ Lbs. total
Birdsfoot Trefoil (Empire)	8 Lbs./Ac.	_____ Lbs. total

6. If mulch is specified, apply a mulch of small grain straw or hay at a rate of (2) Tons/Ac.

B.M. Elev. _____

B.M. Desc. _____

NOT TO SCALE

ESTIMATED QUANTITIES

ITEM	UNIT	QUANTITY
Fill	Cu. Yd.	
Excavation	Cu. Yd.	

REVISIONS

Date Revised	Item(s) Revised	Revised by	Approved by

Date
Designed
Drawn
Checked
Approved
Title

WETLAND RESTORATION – 657B
DITCH PLUG

NRCS
U. S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
NEW YORK

NRCS Drawing Name

NRCS Project ID

Sheet of

File Name: NY–ENG–657B_Ditch Plug.dwg