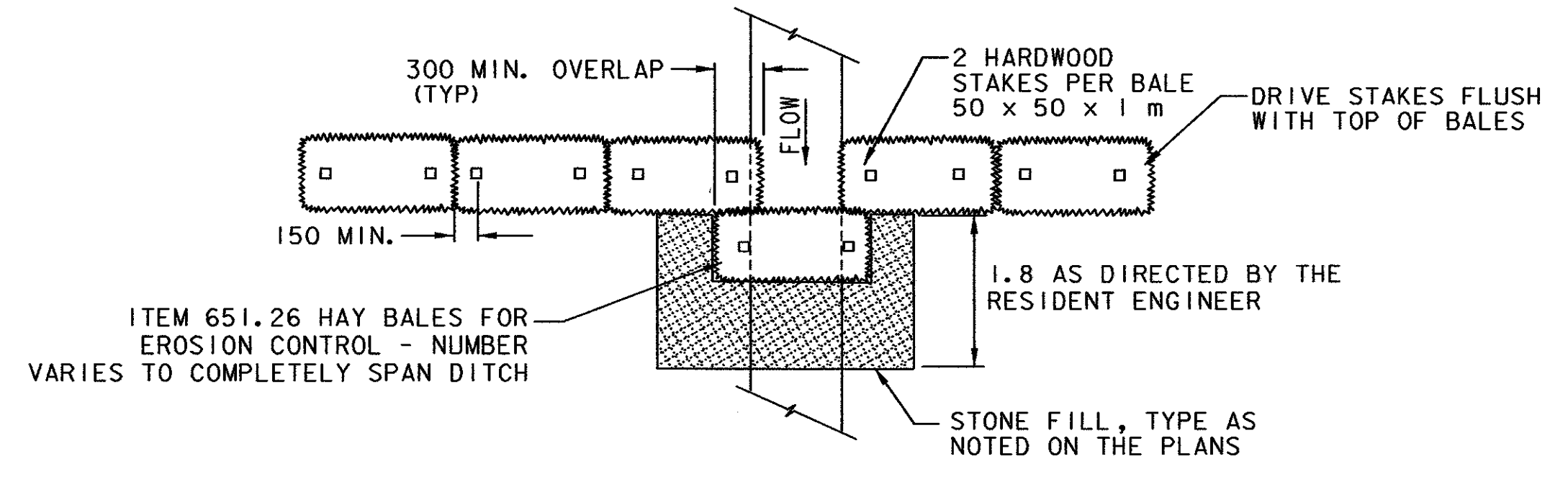


**SECTION**

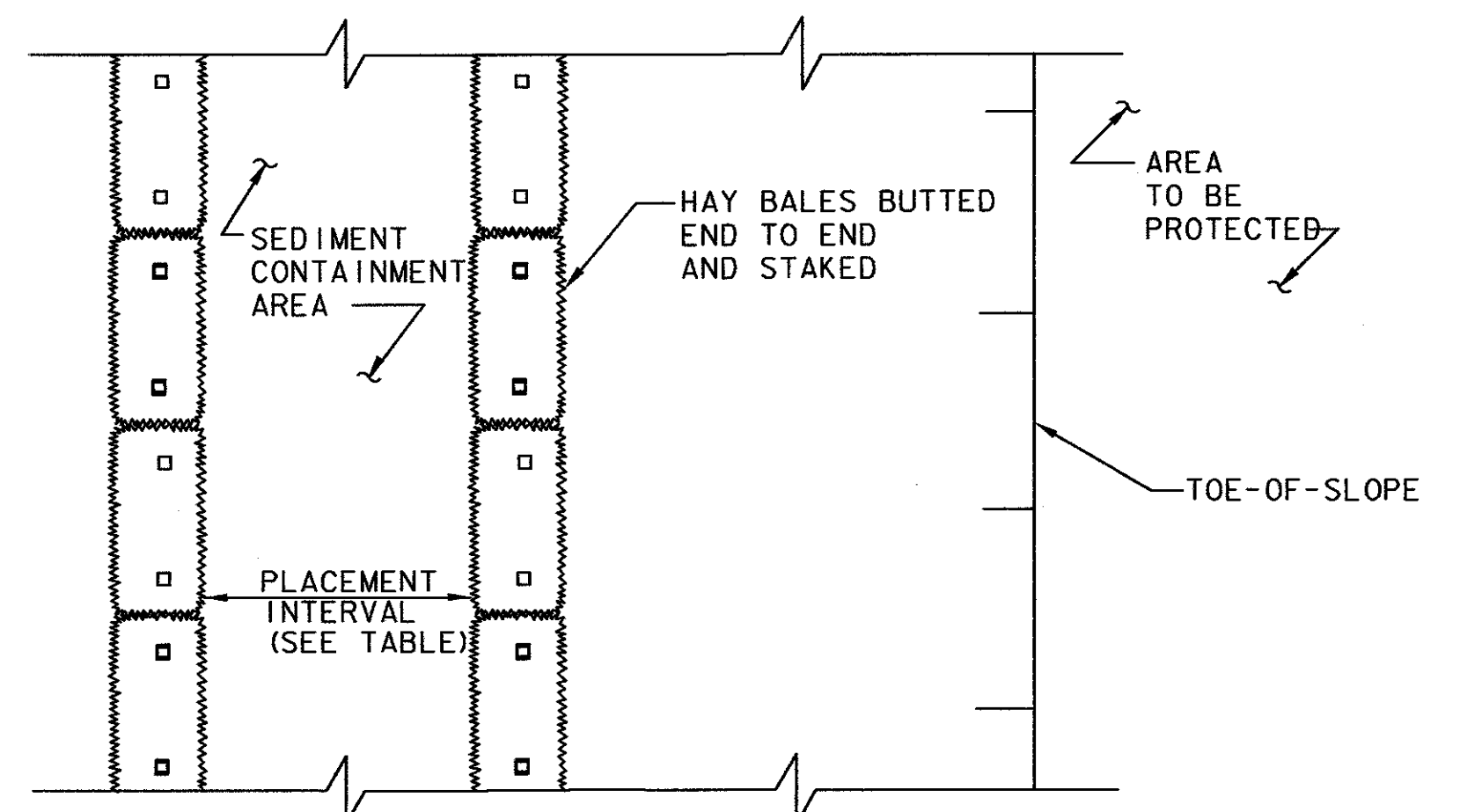
**HAY BALE BEDDING DETAIL**

NOT TO SCALE

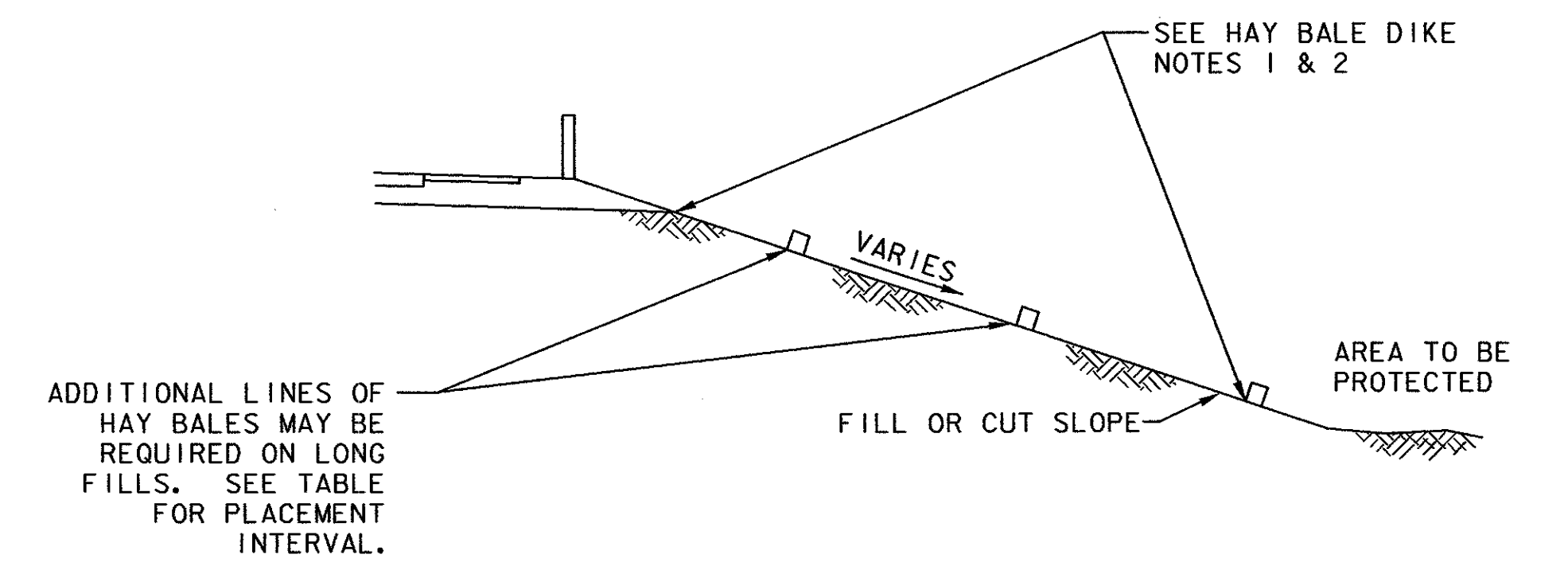


**PLAN**

CONSTRUCTION SLOPE	PLACEMENT INTERVAL
2:1	8 m
2.5:1	15 m
3:1	25 m
3.5:1	30 m
4:1	40 m



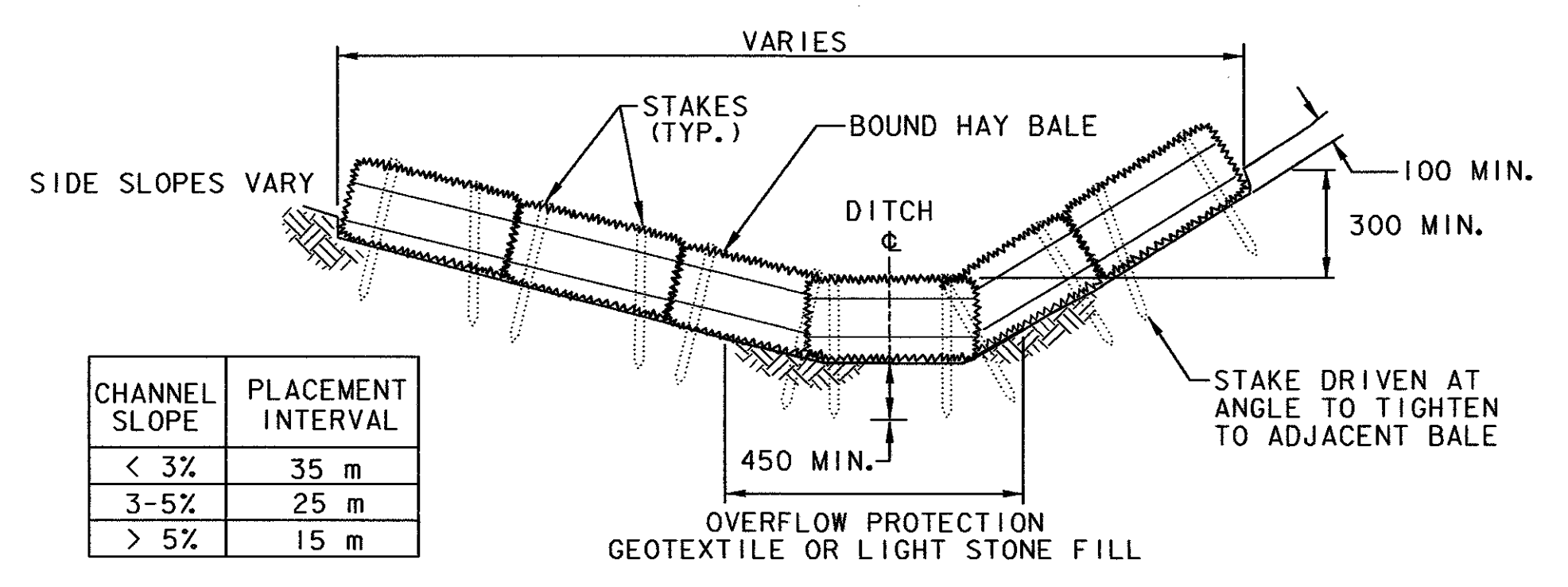
**PLAN**



**SECTION**

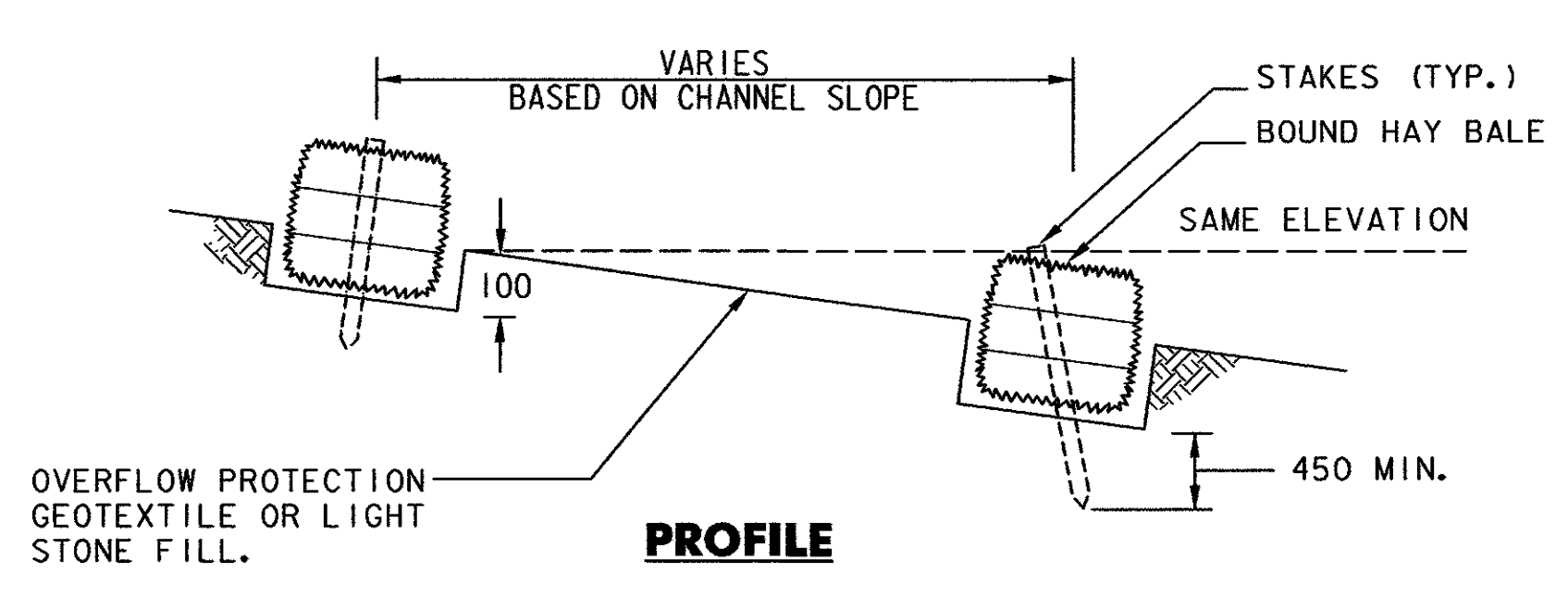
**HAY BALE DIKE**

NOT TO SCALE



**ELEVATION**

CHANNEL SLOPE	PLACEMENT INTERVAL
< 3%	35 m
3-5%	25 m
> 5%	15 m



**PROFILE**

**HAY BALE CHECK DAM**

NOT TO SCALE

**HAY BALE DIKE NOTES:**

1. TEMPORARY EROSION CONTROL PROTECTION BY MULCHING MUST BE CARRIED OUT AS THE FILL IS PROGRESSED TO AVOID ALL POSSIBLE CONTAMINATION OF THE STREAM OR PROPERTY.
2. PERMANENT EROSION CONTROL BY SEEDING AND MULCHING SHALL BE DONE AS SOON AS THE FILL IS BROUGHT TO FINAL GRADE.

**GENERAL HAY BALE NOTES:**

1. EACH BALE SHALL BE EMBEDDED IN THE SOIL A MINIMUM OF 100 mm, AND PLACED SO THE BINDINGS ARE HORIZONTAL.
2. HAY BALES SHALL BE SECURELY ANCHORED IN PLACE BY EITHER TWO STAKES OR RE-BARS DRIVEN THROUGH THE BALE AND INTO THE UNDISTURBED GROUND A MINIMUM OF 450 mm. STAKES IN EACH BALE SHALL BE DRIVEN TOWARDS THE PREVIOUSLY LAID BALE AT AN ANGLE TO FORCE THE BALES TOGETHER. STAKES SHALL BE DRIVEN FLUSH WITH THE TOP OF THE BALE.

ALL DIMENSIONS IN MILLIMETERS EXCEPT WHERE OTHERWISE INDICATED.

	PROJECT NAME: BENNINGTON - HOOSICK	PLOT DATE: 10/10/2001
	PROJECT NUMBER: DPI0146 (I) C/3	DRAWN BY: MBL
	FILE NAME: borrow detail.dgn	CHECKED BY: GAS
	PROJECT LEADER: GAS DESIGNED BY: BJM <b>BORROW AREA DETAILS</b>	SHEET 295 OF 473

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