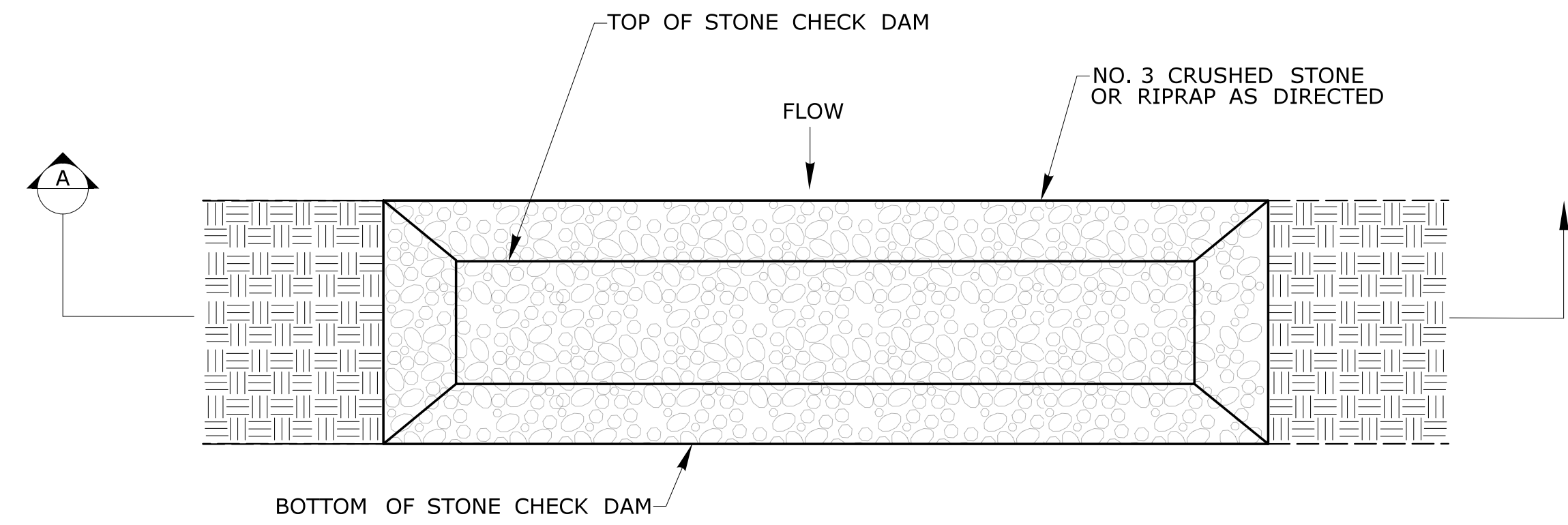
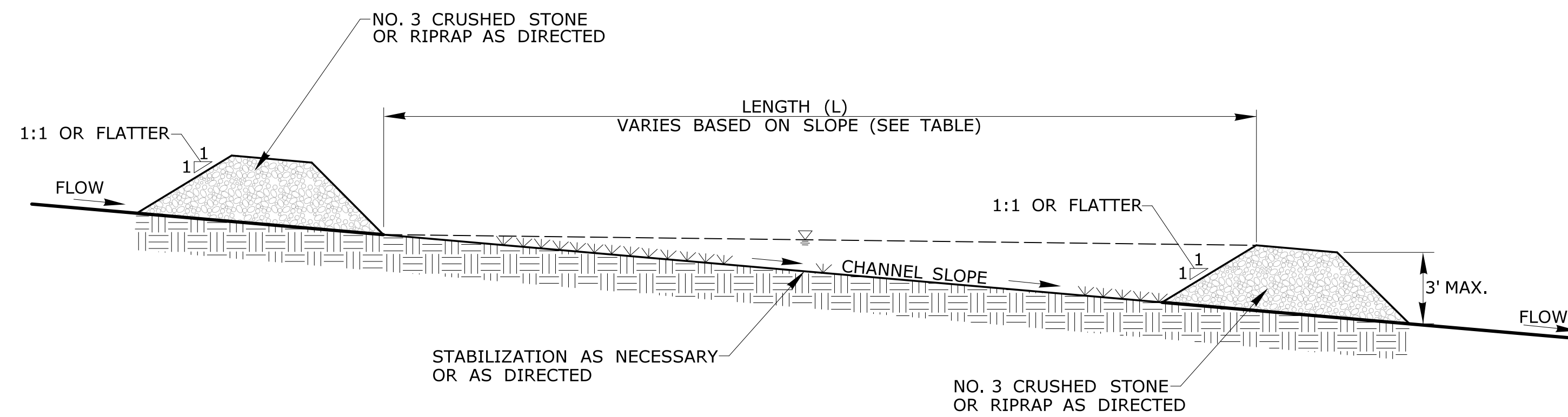


**STONE CHECK DAM
IN A DRAINAGE SWALE**



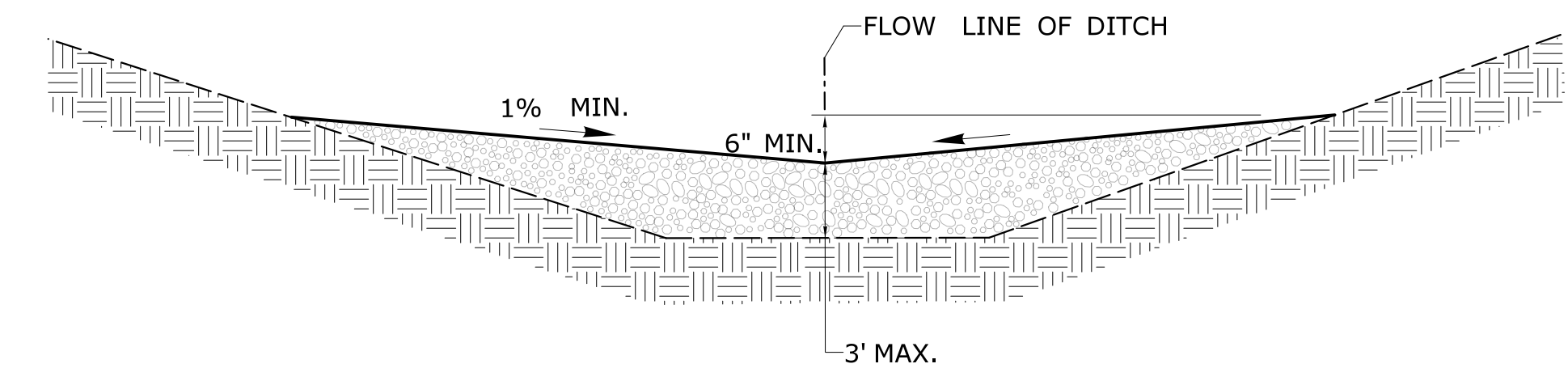
PLAN



**MAXIMUM SPACING BETWEEN
CHECK DAMS FOR A 3' CHECK DAM HEIGHT**

CHANNEL SLOPE	LENGTH
1% TO 3%	100'
4%	75'
5%	60'
6%	50'
7%	43'
8%	38'

**SECTION
SPACING BETWEEN CHECK DAMS**



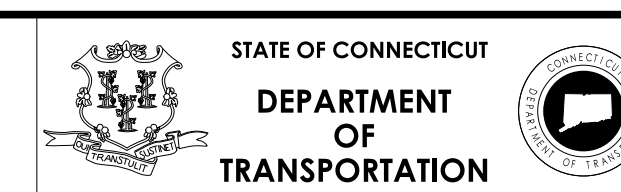
SECTION A

REV.	DATE	REVISION DESCRIPTION

DESIGNER/DRAFTER: _____ CHECKED BY: _____

SIGNATURE/BLOCK: _____ APPROVED BY: _____

OFFICE OF ENGINEERING
2800 BERLIN TURNPIKE
NEWINGTON, CT 06111



PROJECT NUMBER: 0000-0000
PROJECT DESCRIPTION: SAMPLE PROJECT DESCRIPTION
TOWN(S): SAMPLE TOWN(S)
DRAWING TITLE: TEMPORARY STONE CHECK DAM

DRAWING NO. _____
SHEET NO. _____