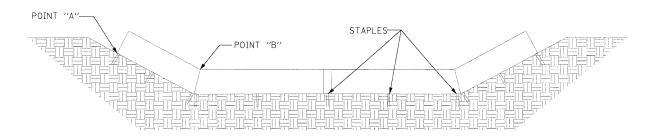


TYPICAL TRIANGULAR SILT DIKE INSTALLATION



POINT "A" MUST BE HIGHER THAN POINT "B" TO ENSURE THAT WATER FLOWS OVER THE DIKE AND NOT AROUNT THE ENDS.

TYPICAL DITCH CHECK LAYOUT PLAN 12" DIA. SEDIMENT LOG

BAILING TWINE OR SIMILAR
PULLED TIGHT

18" NOTCHED WOOD STAKES

©18" O.C. STAGGERED

SEDIMENT LOG PLAN VIEW ROC-SOC OR ROCK FILLED TUBE

SEDIMENT BARRIERS FOR CONCENTRATED FLOWS

6" to 9: DIA. GEOTEXTILE TUBE
FILLE WITH CA 6 OR CA 15 AGG.

FILE NAME =	USER NAME =	DESIGNED - CRC	REVISED -		NORTHERN ILLINOIS UNIVERSITY FAR WEST CAMPUS EXPANSION						F.A.I.	SECTIO	ON CO	UNTY TOTAL SHEET
C-)92-ERO-DET3.DGN		DRAWN - JDM	REVISED -	STATE OF ILLINOIS									WIND	WINNERAGO 148 76
MODEL NAME =	PLOT SCALE =	CHECKED - CRC	REVISED	DEPARTMENT OF TRANSPORTATION		EROSION CONTROL PLAN								CONTRACT NO.
	PLOT DATE =	DATE - 11/04/10	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD	DIST. NO. IL	LINGIS FED. AID PROJ	