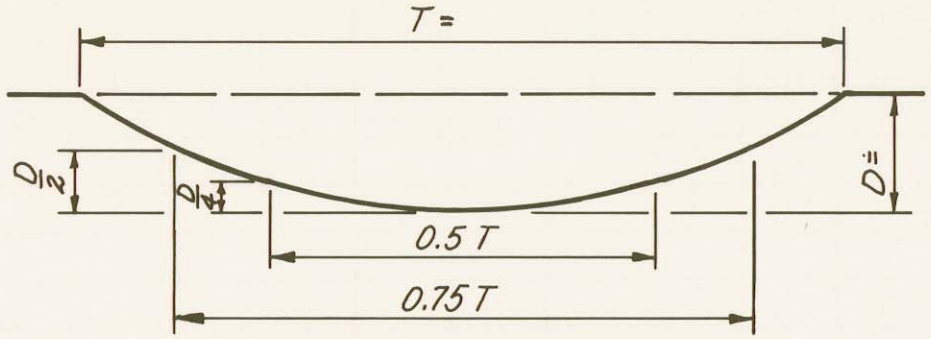
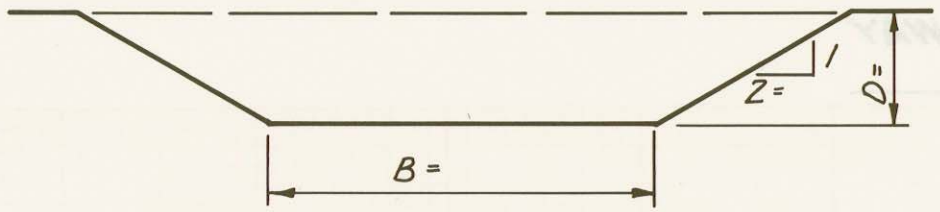
SD-ENG-25
Rev. 4-74



PARABOLIC CROSS SECTION

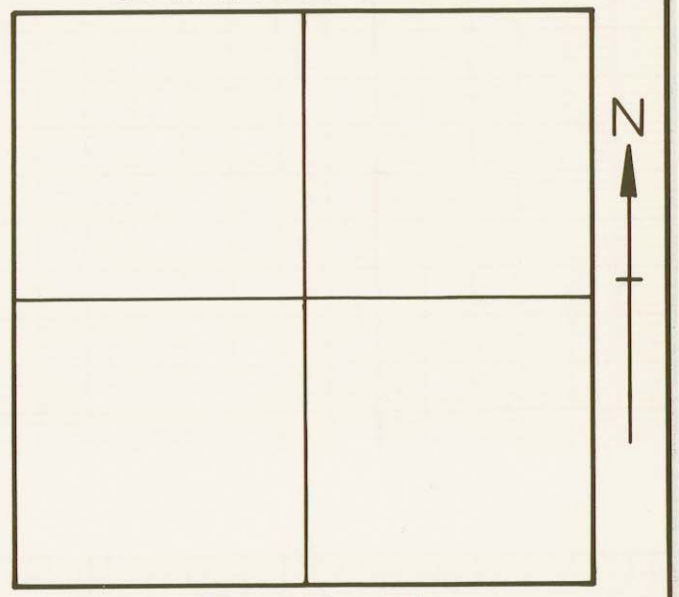


TRAPEZOIDAL CROSS SECTION

WATERWAY DATA

WATERWAY NUMBER				
STATION OR REACH				
DEPTH "D"				
WIDTH T OR B				
LENGTH				
AREA ACRES				
ESTIMATED VOL.-CU.YD.				

LOCATION MAP



___ Sec. ___ T. ___ R. ___

S.D. CONSTRUCTION SPECIFICATIONS:

SPECIFICATION NOTES:

LAYOUT: _____ DATE _____

COMPUTATIONS: _____ DATE _____

COMP. CHECK: _____ DATE _____

GRASSED WATERWAY

OPERATOR _____

CONSERVATION DISTRICT _____

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

Designed	Date	Approved by
Drawn		Title
Traced		Title
Checked		Sheet No. of / Drawing No.

SCALE: VERTICAL, 1" = _____
HORIZONTAL, 1" = _____

CROSS SECTION OF WATERWAYS

JOB PLAN NO. 8.0

USDA-SCS-LINCOLN, NEBR. 1974

5,N-29,073.8(1)

GRASSED WATERWAY OR OUTLET

PROFILE ALONG ℄ OF WATERWAY

SCALE: VERTICAL, 1" =_____HORIZONTAL, 1" =_____

"AS BUILT" DATA

NO.	SEC.	LENGTH (FT.)	WIDTH FEET		AREA-ACRES		WIDTH T or B (FT.)	D (FT.)
			SHAPED	SEEDED	SHAPED	SEEDED		

CROSS SECTION OF WATERWAY

SCALE: VERTICAL, 1" = _____ HORIZONTAL, 1" = _____

CONSTRUCTION CHECK: _____ DATE _____

CONSTRUCTED ACCORDING TO PLANS AND SPECIFICATIONS:

YES _____ NO _____

SIGNED _____ DATE _____

5,N-29,073.8(2)