

TYPICAL WATERWAY CROSS SECTION

CONSTRUCTION DETAILS

WATERWAY NUMBER	REACH		CHANNEL SLOPE(%)	BOTTOM WIDTH(B) FEET	DEPTH(D) FEET	SIDE SLOPE(Z)	LENGTH FEET
	FROM	TO					

METHOD OF MEASUREMENT \_\_\_\_\_

TBM \_\_\_\_\_

MINNESOTA SPECIFICATIONS FOR CONSERVATION PRACTICES APPLY FOR ALL MATERIALS AND CONSTRUCTION WORK.

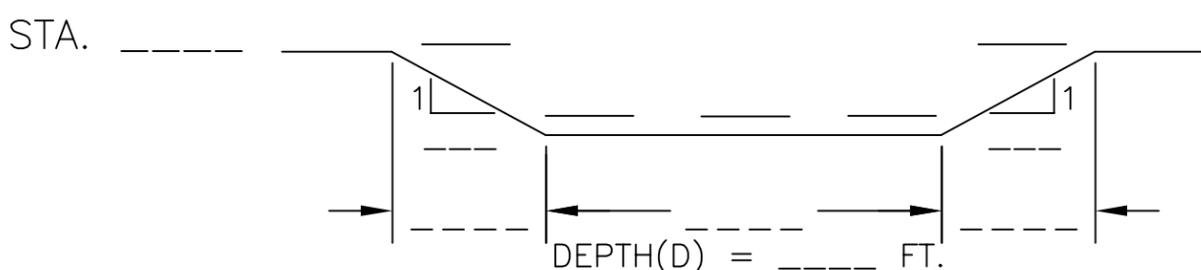
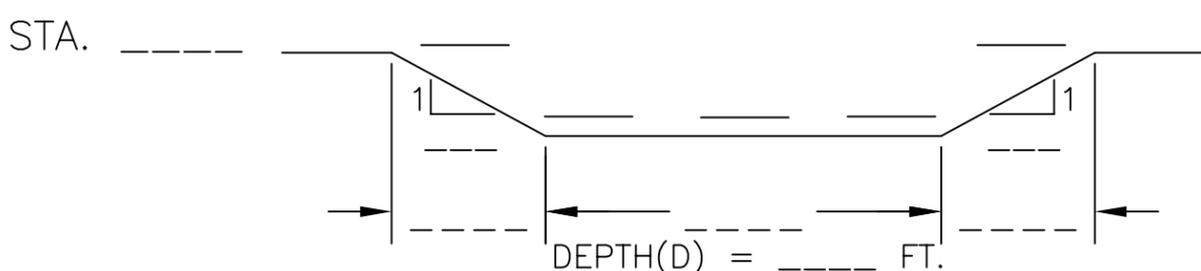
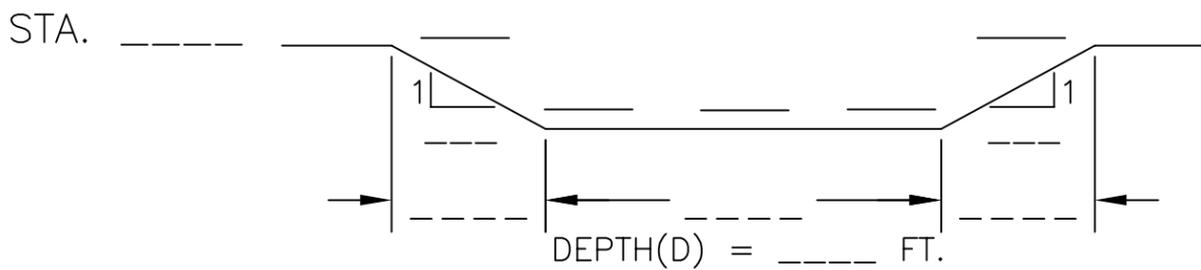
BEFORE THE START OF CONSTRUCTION, THE OWNERS OF ANY UTILITIES INVOLVED MUST BE NOTIFIED. THE EXCAVATOR IS RESPONSIBLE FOR GIVING THIS NOTICE BY CALLING "GOPHER STATE ONE-CALL" AT (612) 454-0002 (TWIN CITIES METRO AREA) OR (800) 252-1166 (ALL OTHER LOCATIONS) AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION.

NOTES AND SPECIFICATIONS:

- SEE ATTACHED PHOTO FOR LOCATION.
- SEE ATTACHED SEEDING WORKSHEET FOR VEGETATIVE SPECIFICATIONS.
- TOPSOIL SHALL BE STOCKPILED AND RESPREAD ON THE WATERWAY WHEN NEEDED TO FACILITATE REVEGETATION.
- PLACE SPOIL WHERE IT WILL NOT INTERFERE WITH SURFACE WATER FLOW INTO THE WATERWAY.
- MAINTENANCE ITEMS - REPAIR AREAS OF DAMAGED VEGETATION. DO NOT USE THE WATERWAY FOR A TRAVEL LANE. DO NOT PLOW INTO THE WATERWAY SIDES.

COOPERATOR \_\_\_\_\_  
 COUNTY \_\_\_\_\_  
 TRAPEZOIDAL GRASSED WATERWAY  
**U.S. DEPARTMENT OF AGRICULTURE  
 NATURAL RESOURCES CONSERVATION SERVICE**  
 Date \_\_\_\_\_ Drawing No. \_\_\_\_\_ Date \_\_\_\_\_  
 MN-ENG-403 4/02  
 Designed \_\_\_\_\_  
 Checked \_\_\_\_\_ Sheet No. 1 of 2

AS-BUILT DETAILS



AS-BUILT DETAILS

WATERWAY NUMBER	REACH		CHANNEL SLOPE(%)	BOTTOM WIDTH(B) FEET	DEPTH(D) FEET	SIDE SLOPE(Z)	LENGTH FEET
	FROM	TO					

METHOD OF MEASUREMENT \_\_\_\_\_

I CERTIFY THAT THE AS-BUILT INFORMATION ON THIS SHEET IS CORRECT. ALL REQUIREMENTS FOR MATERIALS AND CONSTRUCTION WORK WERE MET.

TBM \_\_\_\_\_

NAME \_\_\_\_\_ DATE \_\_\_\_\_