

**NOTES:**

1. Oxbow excavation cross-section locations, shapes, and layout coordinates shall be as shown on the Plan View drawing for the the site or as staked in the field.
2. See Page 2 of 2 for Oxbow Channel Section Details.
3. If excavated spoil material is not needed for other purposes, it shall be used to build spoil mounds in the locations shown on the drawings or staked in the field.
4. Spoil mounds are to be constructed with minimum compactive effort.
5. Final surface of spoil mounds is to be smooth enough for operation of tillage and seeding equipment.
6. Mounds shall be discontinuous along the length of excavation.
7. Spoil mound size may vary from the plan if needed to dispose of all excavated material, but shall not be constructed higher than the elevations shown in the table.

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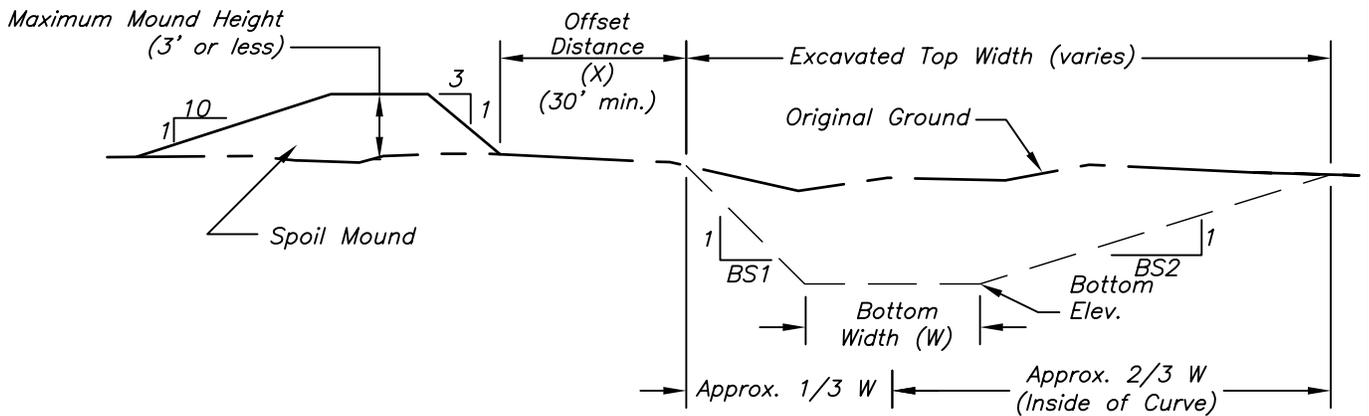
TYPICAL WETLAND  
OXBOW EXCAVATION

Designed \_\_\_\_\_ Date \_\_\_\_\_  
 Drawn \_\_\_\_\_  
 Checked \_\_\_\_\_  
 Approved \_\_\_\_\_

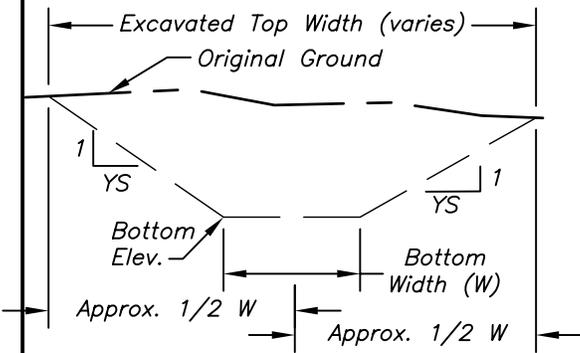
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## OXBOW EXCAVATION DIMENSION TABLE

Oxbow		SECTION B-B				SECTION A-A				Mound Offset Distance X (ft.)	Max. Mound Height (ft.)	Excavation Volume (Cu.Yd.)
		Bottom		Side Slope WS (H:V)	Allowable Variance in Side Slope	Bottom		Side Slopes				
ID	Length L (ft.)	Elev.	Width (ft.)			Elev.	Width W (ft.)	BS1 (H:V)	BS2 (H:V)			
					-____ to +____					-____ to +____		
					-____ to +____					-____ to +____		
					-____ to +____					-____ to +____		
					-____ to +____					-____ to +____		
					-____ to +____					-____ to +____		



**TYPICAL CURVE  
CROSS SECTION A-A  
(NOT TO SCALE)**



**TYPICAL STRAIGHT  
CROSS SECTION B-B  
(NOT TO SCALE)**

**NOTES:**

1. Transition between cross-section shapes by blending slopes and widths.
2. Bottom elevations shall average the elevations shown, but may vary +/- 0.5' or as directed by the Engineer. An uneven bottom surface is preferred unless otherwise noted.
3. Unless otherwise noted, side slopes of all excavations shall average those shown in the dimension table. The slope ratio may vary along the excavated length as shown in the table.
4. Spoil mound side slopes may be flatter than those shown in the detail.

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**TYPICAL WETLAND  
OXBOW EXCAVATION**

Designed _____	Date _____	File Name _____
Drawn _____		Drawing Name _____
Checked _____		
Approved _____		Sheet _____ of _____