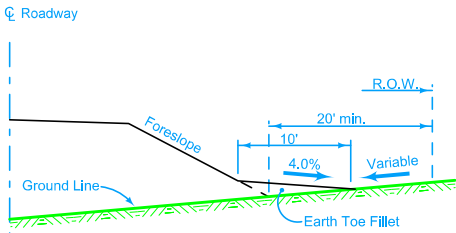
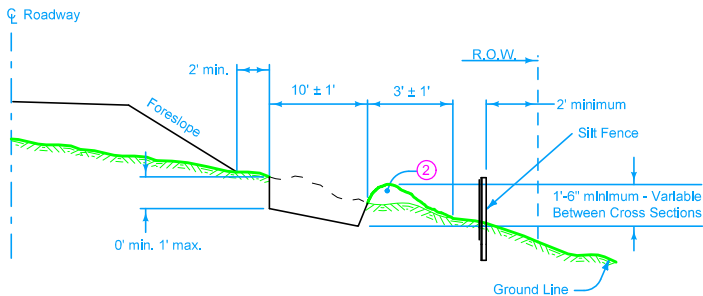


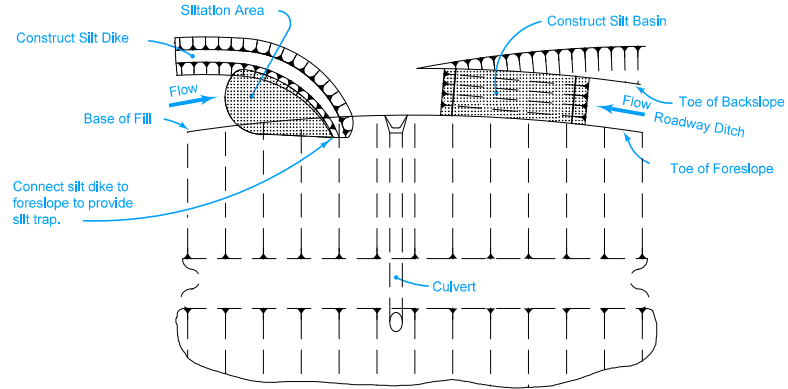
SILT DITCH



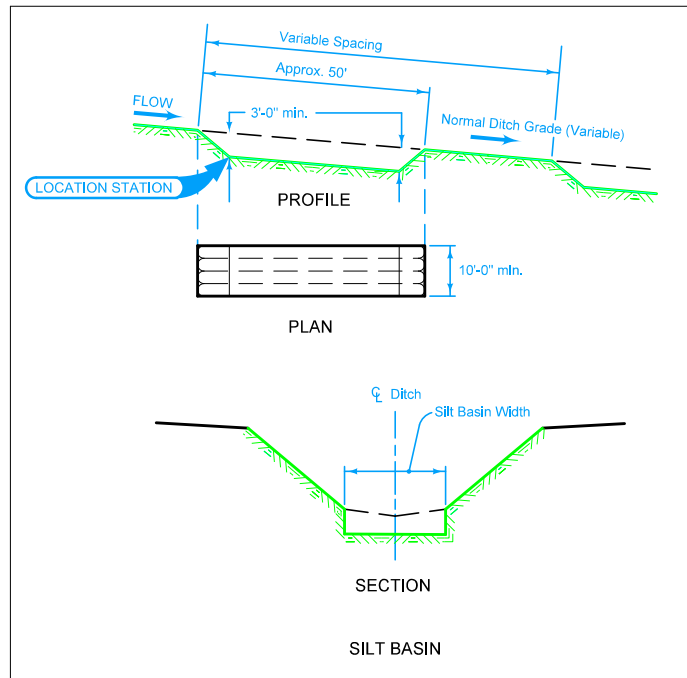
TOE FILLET ①



SILT DIKE



**TYPICAL PLAN WITH
PERMANENT CULVERT INSTALLATION**



Obtain the Engineer's approval for installation locations.

- ① Construct an earth fillet at the toe of the roadway foreslope for areas where a roadway ditch, silt ditch, or silt dike is not provided. This Toe Fillet is incidental to "Roadway and Borrow Excavation".
- ② Windrow of excavated and compacted silt material or deposited and compacted earth.

Possible Contract Items:

- Silt Ditch
- Silt Dike
- Silt Basin

Possible Tabulations:

- 100-13
- 100-14
- 100-15

IOWA DOT	REVISION	
	3	04-18-17
	EW-403	
STANDARD ROAD PLAN		SHEET 1 of 1
REVISIONS: Added Location Station to Silt Basin View. Added Designer Info button.		

Brian Smith
APPROVED BY DESIGN METHODS ENGINEER

**TEMPORARY EROSION
CONTROL MEASURES**