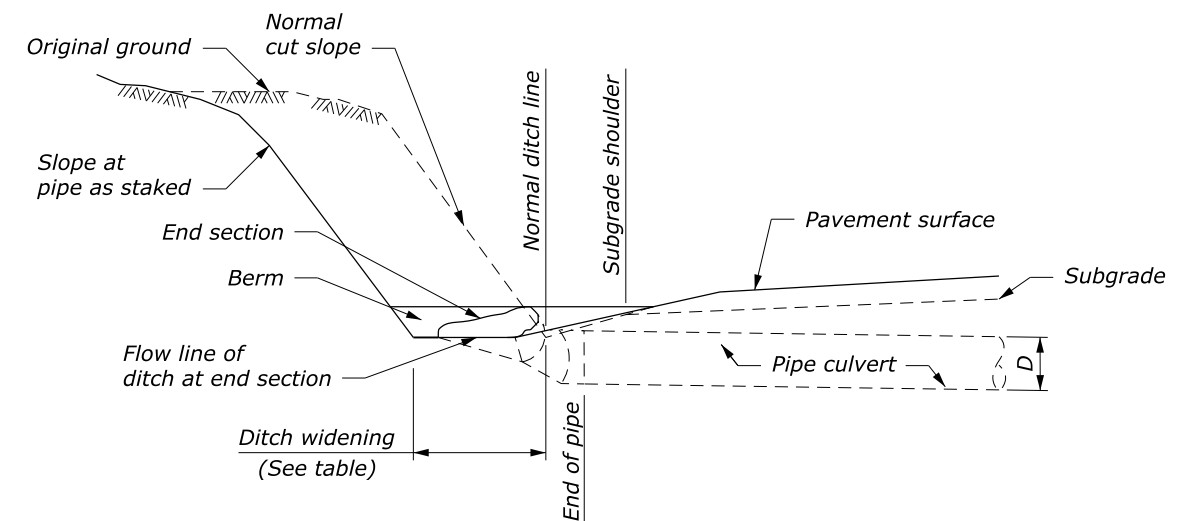
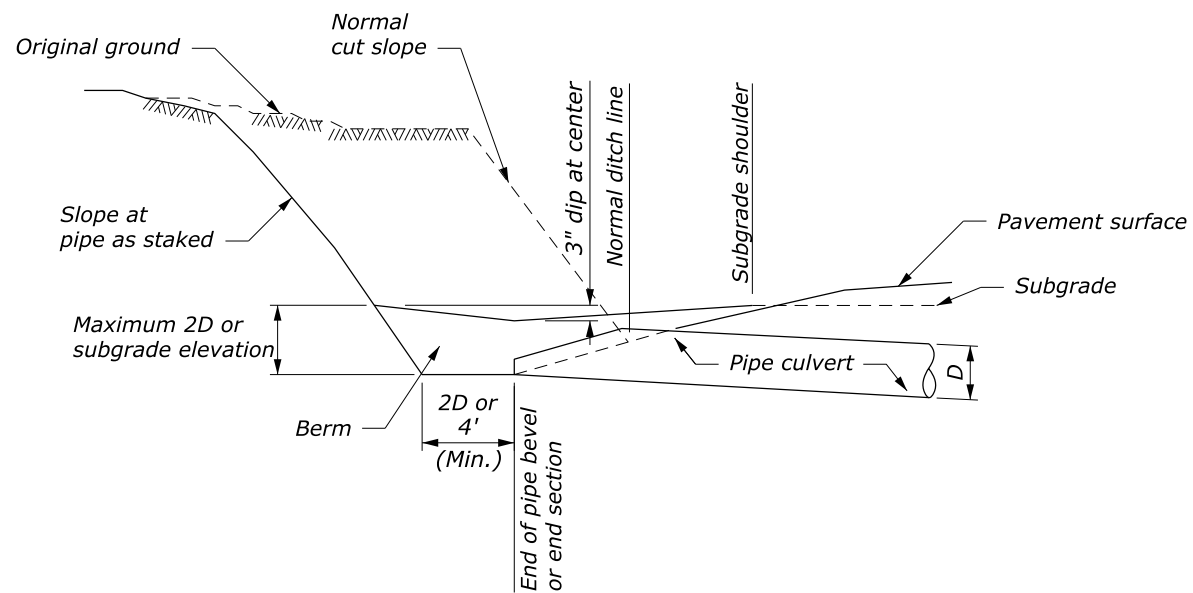
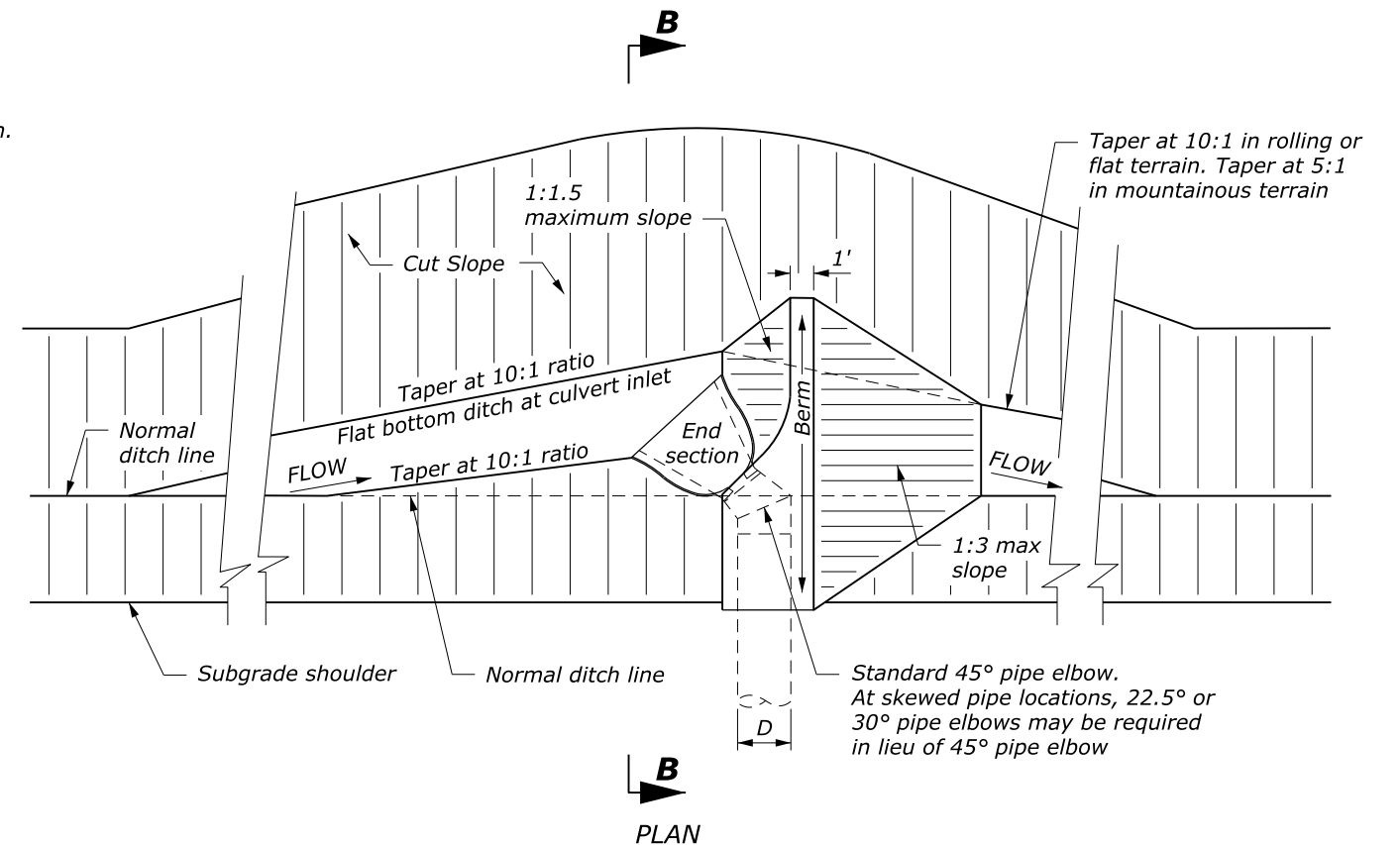
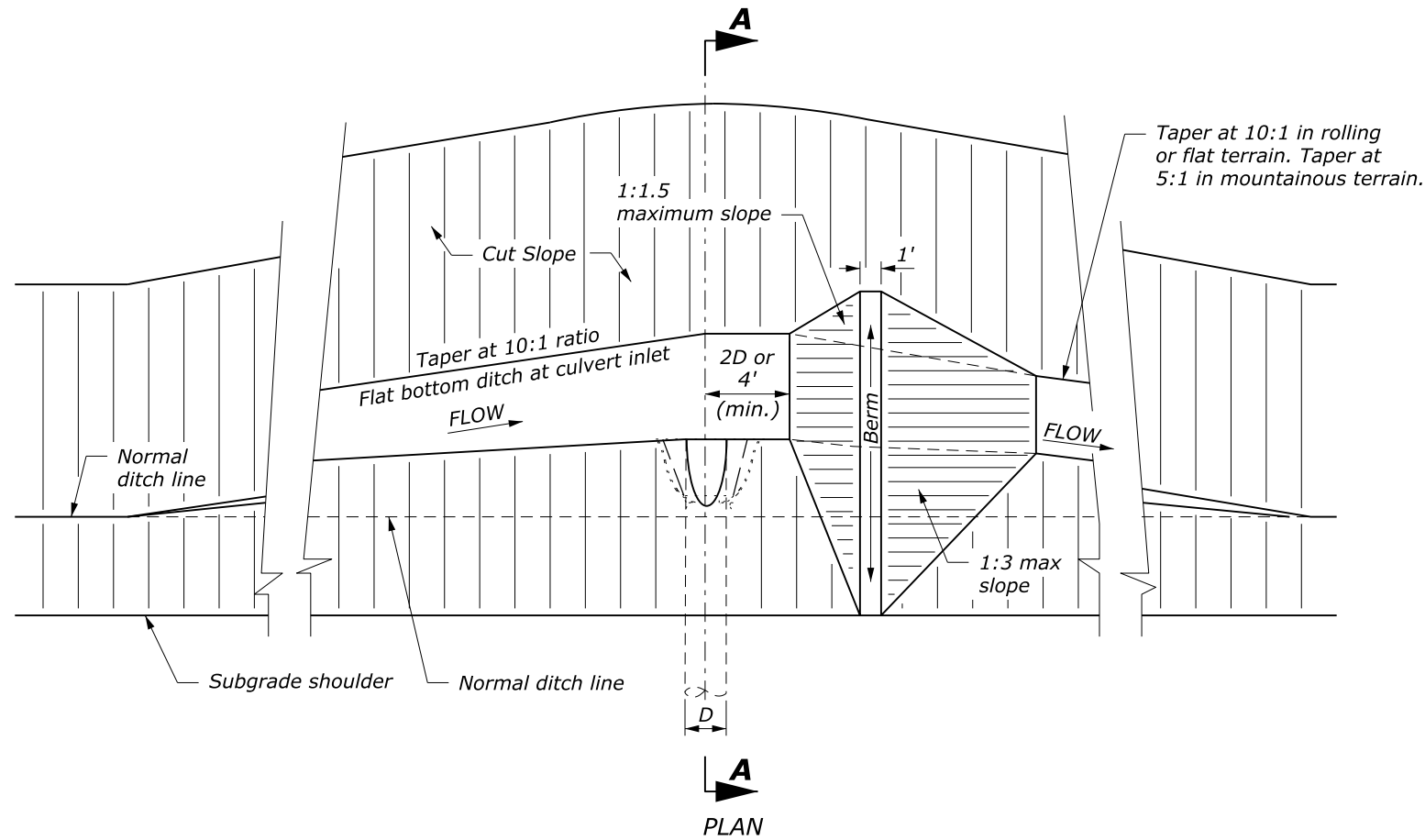


NOTE:

1. *D* equals the diameter of all round pipe or the rise dimension of all pipe arch culverts.



DITCH WIDENING	
PIPE SIZE (D)	WIDENING
18"	5'
24"	6'
30"	7'

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION, FHWA
OFFICE OF FEDERAL LANDS HIGHWAY

**PIPE CULVERT INLET
TREATMENT IN CUT SLOPES**

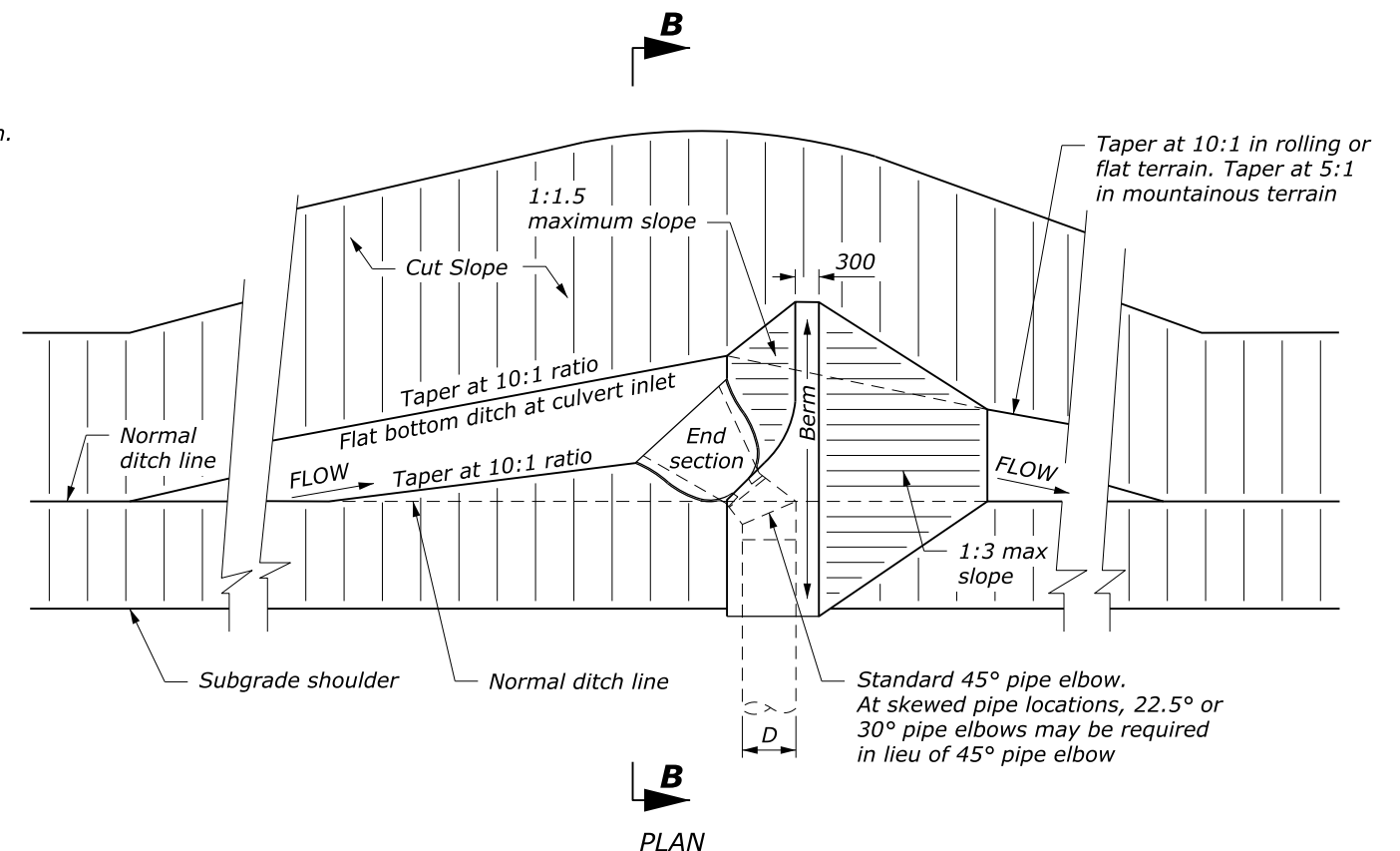
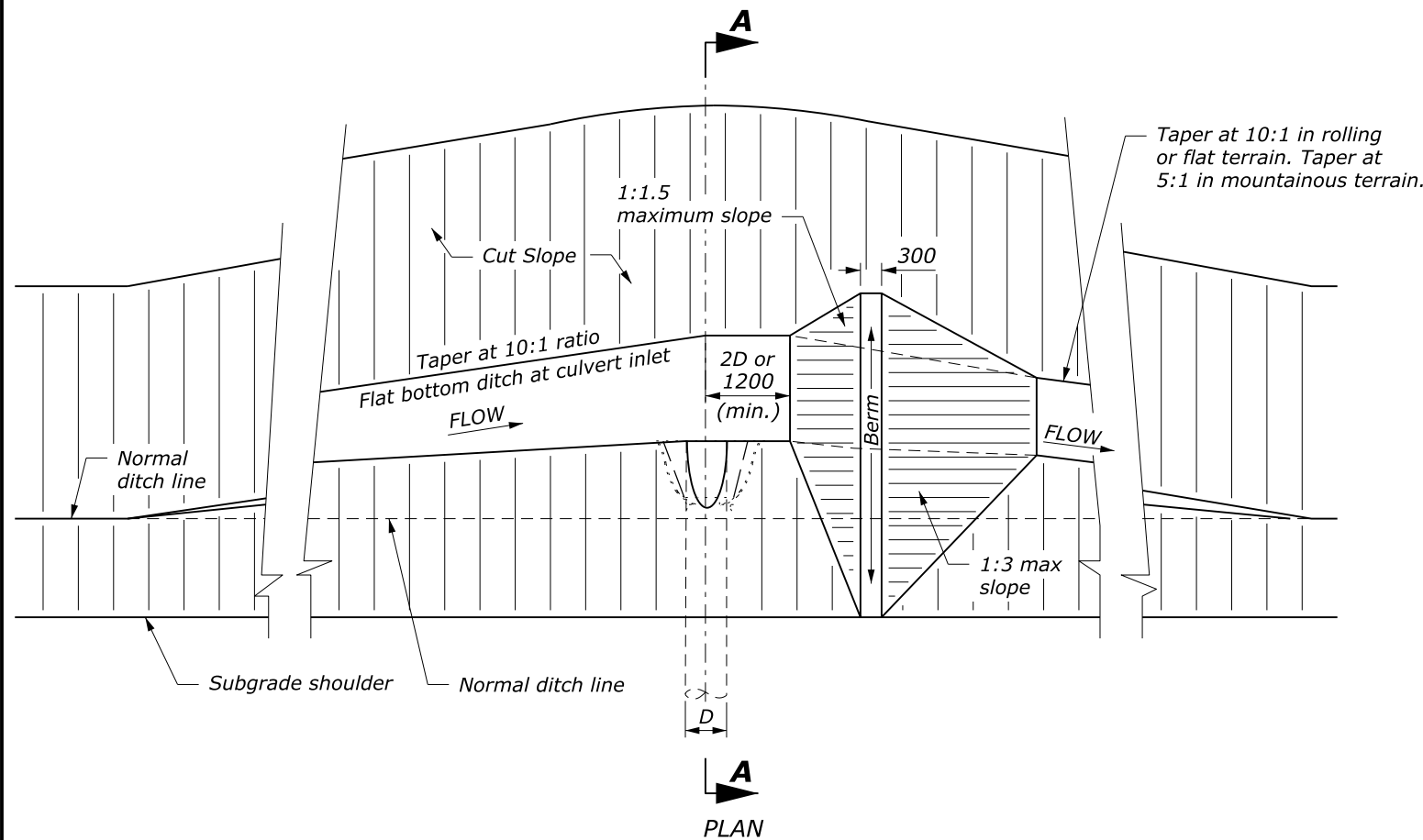
FLH STANDARD
602-6

SPECIFICATION
FP-24, FP-14

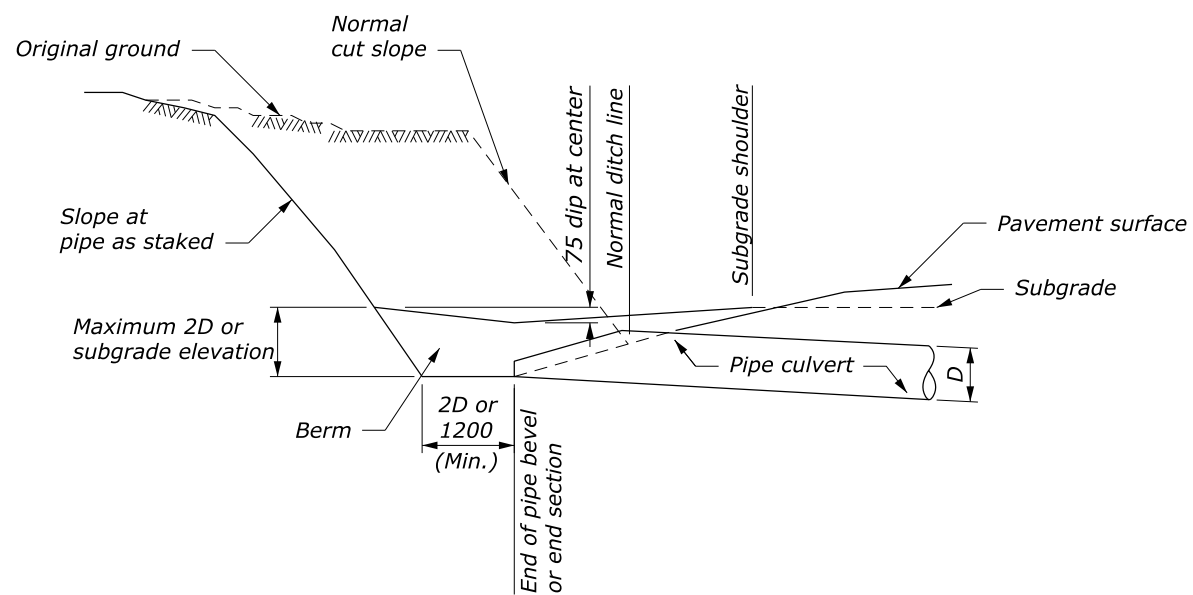
APPROVED FOR USE
1/2024

NOTE:

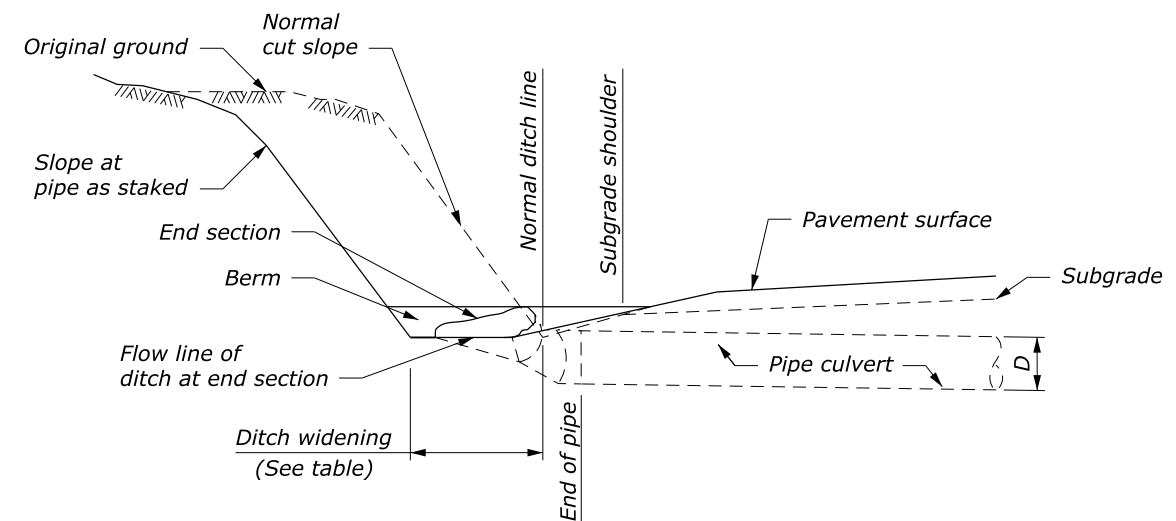
1. D equals the diameter of all round pipe or the rise dimension of all pipe arch culverts.
2. Dimensions without units are millimeters.



Standard 45° pipe elbow. At skewed pipe locations, 22.5° or 30° pipe elbows may be required in lieu of 45° pipe elbow



**SECTION A-A
TYPE I**



**SECTION B-B
TYPE II**

This drawing contains **Metric** units of measure. Dimensions without units are millimeters.

DITCH WIDENING	
PIPE SIZE (D)	WIDENING
450	1500
600	1800
750	2100

NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION, FHWA OFFICE OF FEDERAL LANDS HIGHWAY	FLH STANDARD M602-6
PIPE CULVERT INLET TREATMENT IN CUT SLOPES	SPECIFICATION FP-24, FP-14
	APPROVED FOR USE 1/2024