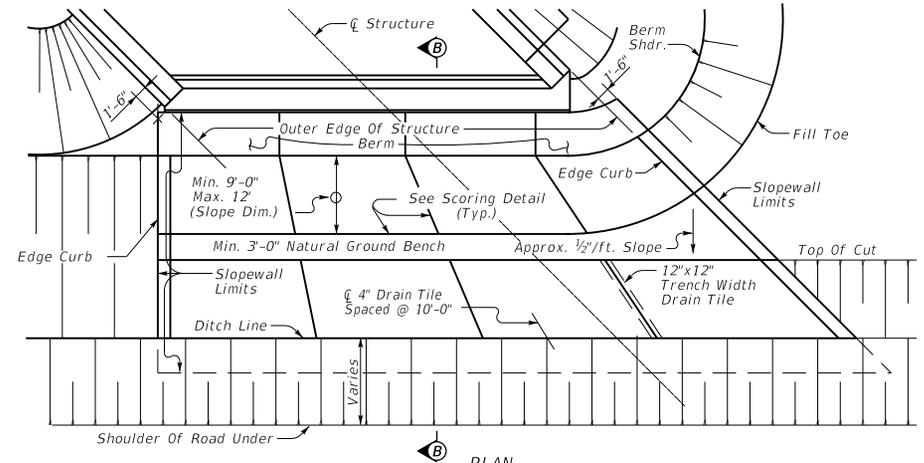


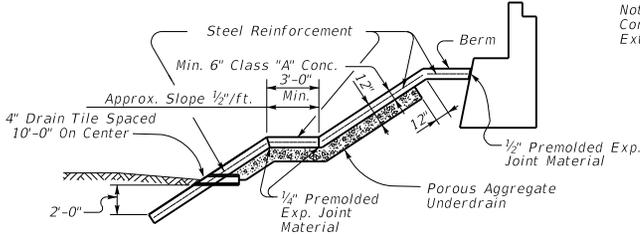
PLAN

**ROUTE UNDER ON FILL WITH ROUTE OVER ON FILL
ROUTE UNDER AT GRADE WITH ROUTE OVER ON FILL**



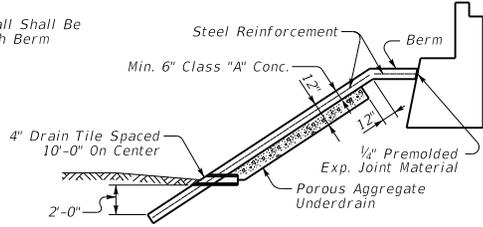
PLAN

**ROUTE UNDER IN EARTH CUT
ROUTE OVER ON FILL**

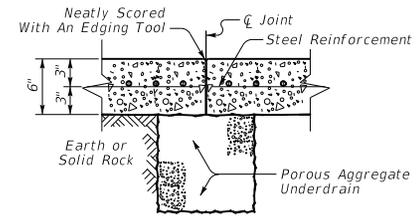


SECTION B-B

Note:
Concrete Slope Wall Shall Be
Extended Through Berm

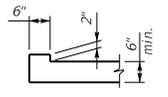


SECTION A-A



CONSTRUCTION JOINT DETAIL

CONSTRUCTION JOINTS REQUIRED AT 21'-0" CENTERS ALONG SLOPEWALL
CONSTRUCTION JOINTS PERMISSIVE AT SCORING DETAILS



SECTION D-D
Edge Curb

GENERAL NOTES

SPECIFICATIONS: Slope wall is to be constructed according to details shown and to Section 703 of the Kentucky Department of Highways Standard Specifications for Road and Bridge Construction.

INCIDENTALS: Include the cost of steel reinforcement, drain tile, preformed expansion joint material, aggregate, excavation, and all labor and materials required to complete the work in accordance with the plans and Specifications in the price for 6" Concrete Slope wall.

SKEW: A 45° Skew is detailed on this sheet. Details for other skews are similar.

ROCK EXCAVATION: Excavate the rock to plan depth and slope as near as possible to reduce the quantity of Concrete, Class "A" required to maintain a minimum slope wall thickness. Include the cost of additional concrete required to fill voids in the rock and maintain the slope wall thickness in the bid for 6" Concrete Slope wall.

SLOPEWALL REINFORCEMENT: Use No. 4 bars at 18" centers in each direction or an equivalent area of welded deformed steel fabric to reinforce the slope wall.

Work This Drawing With Drawing No. BGX-005.c.e.

KENTUCKY DEPARTMENT OF HIGHWAYS		
CONCRETE SLOPEWALLS FOR GRADE SEPERATION BRIDGES		
STANDARD DRAWING NO. BGX-004-09		
SUBMITTED	<i>B. J. Adams</i> DIRECTOR DIVISION OF STRUCTURAL DESIGN	02-26-20 DATE
APPROVED	<i>[Signature]</i> STATE REGISTERED ENGINEER	02-26-20 DATE