

# General Notes

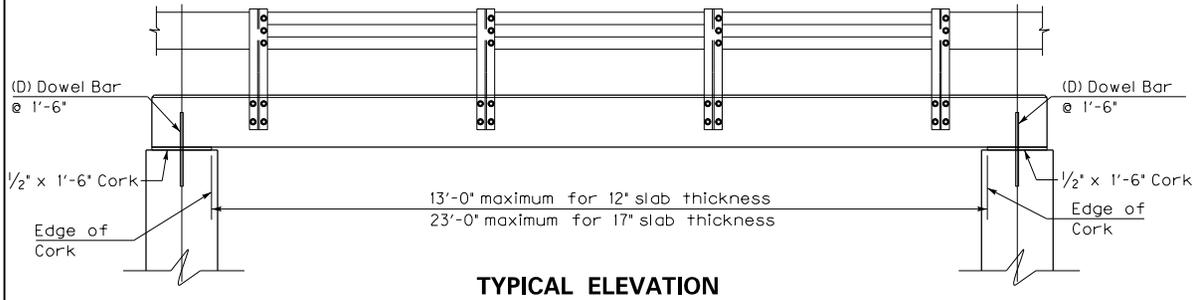
**SLAB OPTION:** The superstructure option shown on this Standard Drawing may be used in lieu of composite or non-composite adjacent box beams. Notify the Director of the Division of Structural Design when this option is used.

**CLASS "AA" REINFORCED CONCRETE:** All falsework is to remain in place until the Class "AA" Concrete compressive strength is 4000 PSI. Class "AA" Concrete is to be used throughout the superstructure.

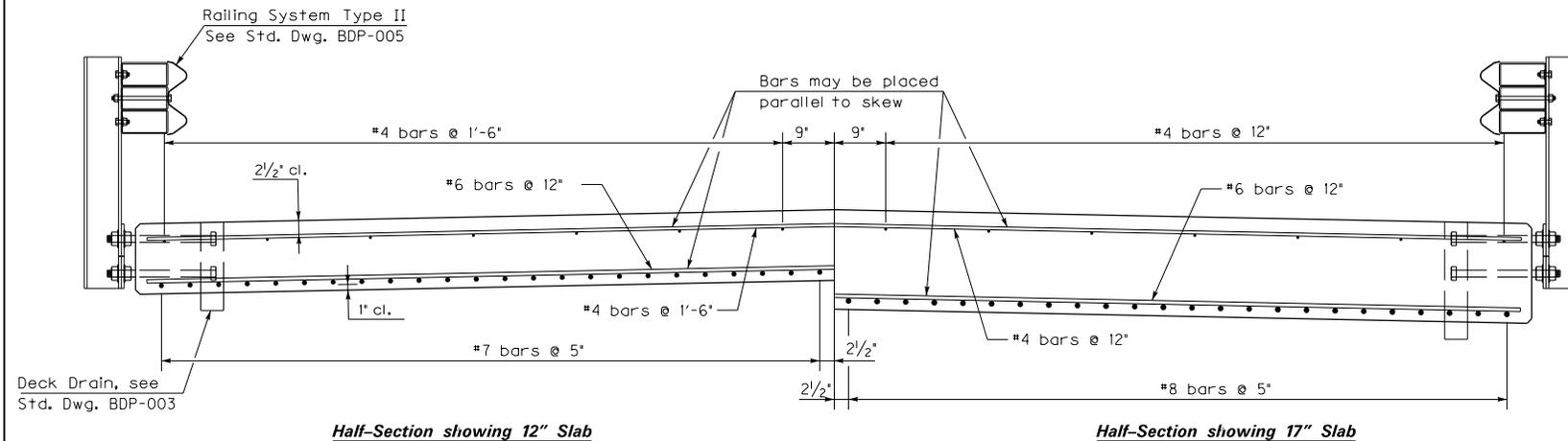
**ELEVATIONS:** Determine final elevations using the elevations, slopes, and grades shown on the detailed plans.

**STEEL REINFORCEMENT:** Ensure steel reinforcement is ASTM A 615 Grade 60 and epoxy coated.

**SURFACE FINISH:** The top of the slab surface may be finished with a floated surface finish in accordance with Section 601.03.18 and textured in accordance with Section 609.03.11.



**TYPICAL ELEVATION**



*Half-Section showing 12" Slab*

*Half-Section showing 17" Slab*

**TYPICAL SECTION OF CAST-IN-PLACE SLAB**

<b>KENTUCKY DEPARTMENT OF HIGHWAYS</b>	
<b>SLAB BRIDGE FOR 12" &amp; 17" BEAMS</b>	
STANDARD DRAWING NO. BDP-013-02	
SUBMITTED <i>Mark Pitt</i>	12-02-11
<small>DIRECTOR DIVISION OF STRUCTURAL DESIGN</small>	
APPROVED <i>Shelby</i>	12-02-11
<small>STATE HIGHWAY ENGINEER</small>	