



- L = Longitudinal pay limits of pavement removal and pavement replacement (ft)
- B_c = Inside diameter or span (in.)
- H_c = Inside diameter or rise (in.)
- d = Vertical distance from flowline to profile grade (ft)

Notes:

- ① Existing subgrade over this longitudinal distance shall remain in place.
2. The minimum pavement sections shall be as follows:
 HMA: 165 #/yd² HMA Surface, Type A,B, C, or D on
 275 #/yd² HMA Intermediate, Type A, B, C, or D on
 variable HMA Base, Type A, B, C, or D.
3. If underdrains are present, they shall be perpetuated in accordance with the details shown on Standard Drawing E 718-UNDR-01.

HMA REPLACEMENT PAVEMENT

INDIANA DEPARTMENT OF TRANSPORTATION	
STRUCTURE PLACEMENT UNDER EXISTING ROADWAY	
SEPTEMBER 2005	
STANDARD DRAWING NO. E 715-BKFL-10	
	/s/ Richard L. VanCleave 9-01-05 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 9-01-05 CHIEF HIGHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER	