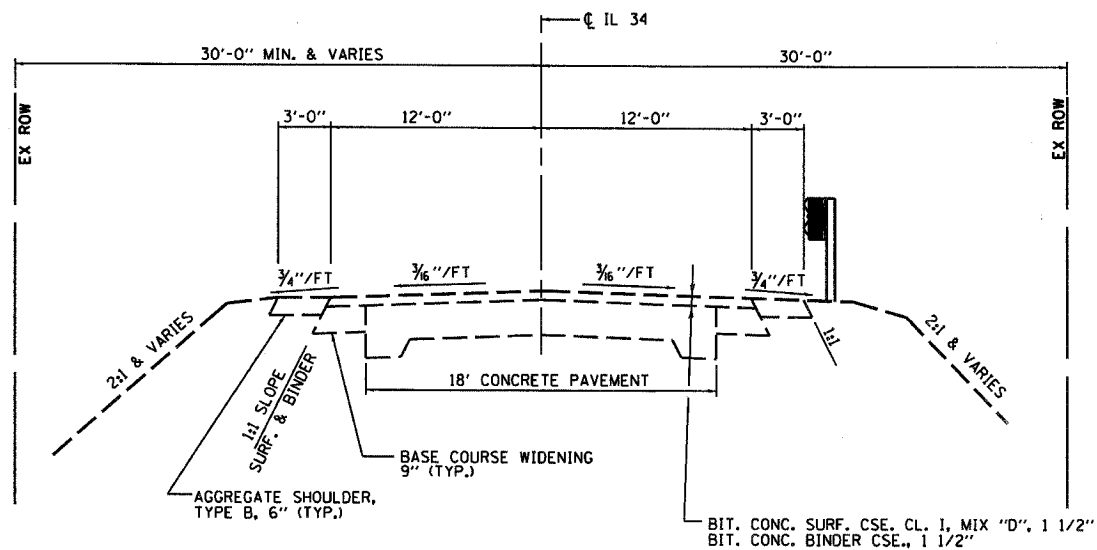


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
778	3BR-1	HARDIN	69	4
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT		

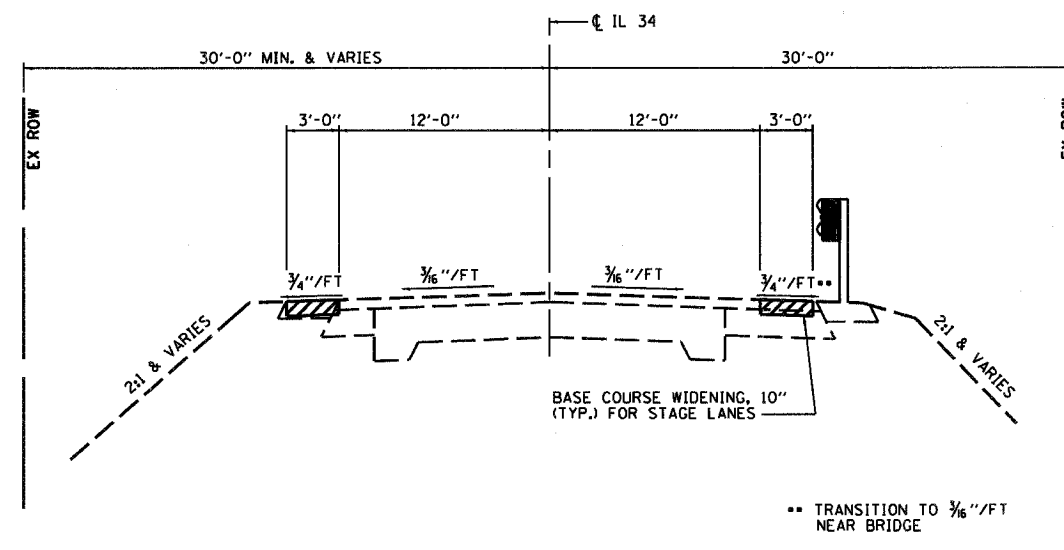


WITHOUT GUARDRAIL

WITH GUARDRAIL

**EXISTING TYPICAL ROADWAY SECTION**

STA. 804 + 55.00 TO STA. 805 + 77.33  
 STA. 806 + 52.67 TO STA. 807 + 80.00



WITHOUT GUARDRAIL

WITH GUARDRAIL

**PROPOSED TYPICAL ROADWAY SECTION**

STA. 804 + 55.00 TO STA. 805 + 77.33  
 STA. 806 + 52.67 TO STA. 807 + 80.00

NOTE: SEE THE STRUCTURAL PLANS FOR DETAILS OF BRIDGE WEARING SURFACE 2'-0" EXTENSION. COST FOR THIS WORK IS INCLUDED WITH THE COST FOR THE BRIDGE WEARING SURFACE.

**HMA MIXTURE REQUIREMENTS**

LOCATION(S):	BASE COURSE WIDENING
MIXTURE USE(S):	HOT MIX ASPHALT BINDER COURSE, N90, IL-19.0
AC/PG:	PG64-22
RAP % (MAX)	10
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.00 mm
FRICTION AGGREGATE:	NONE

**TYPICAL SECTION**  
**F.A.P. ROUTE 778 (IL ROUTE 34)**  
**SECTION 3BR-1**  
**HARDIN COUNTY**

PLOT DATE: 10/04/07  
 FILE NAME: 78023-3BR-1-4.dwg  
 PLOT SCALE: AS SHOWN  
 USER NAME: JMOD



10/04/07