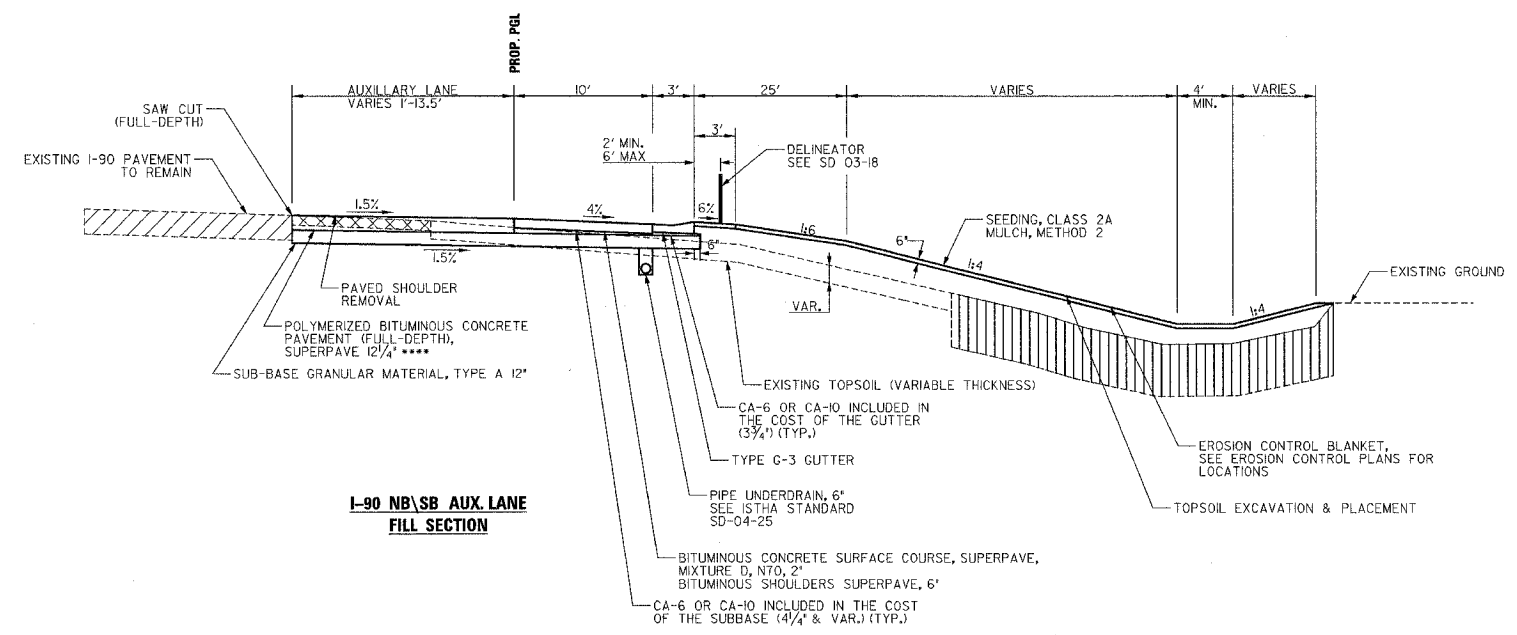
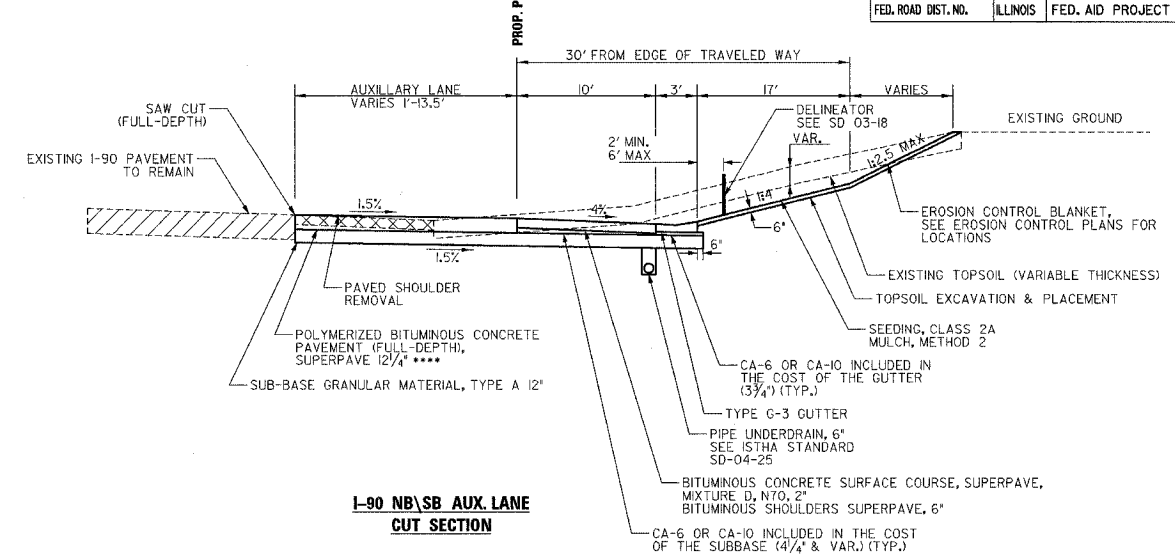


# TYPICAL SECTIONS - I-90

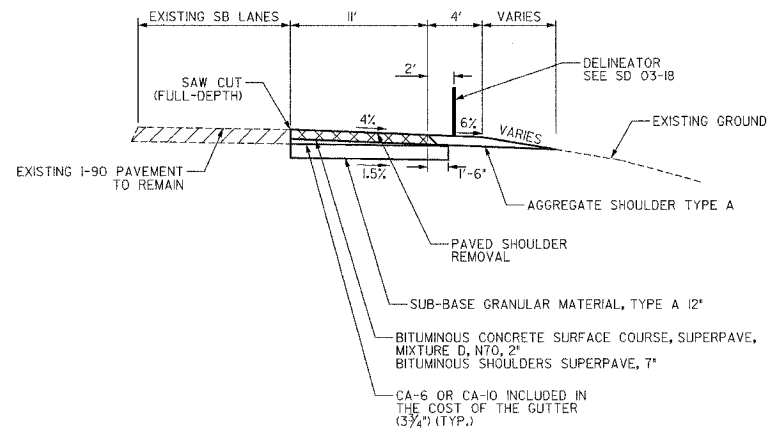
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	I29K	WINNEBAGO	585	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



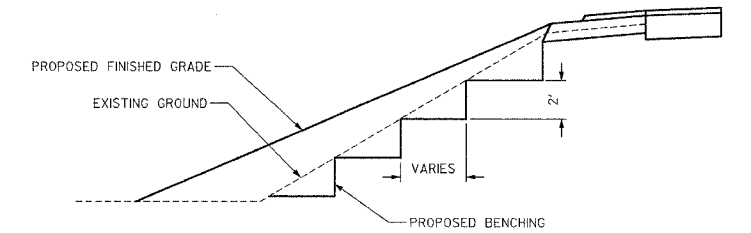
**I-90 NB/SB AUX. LANE FILL SECTION**



**I-90 NB/SB AUX. LANE CUT SECTION**

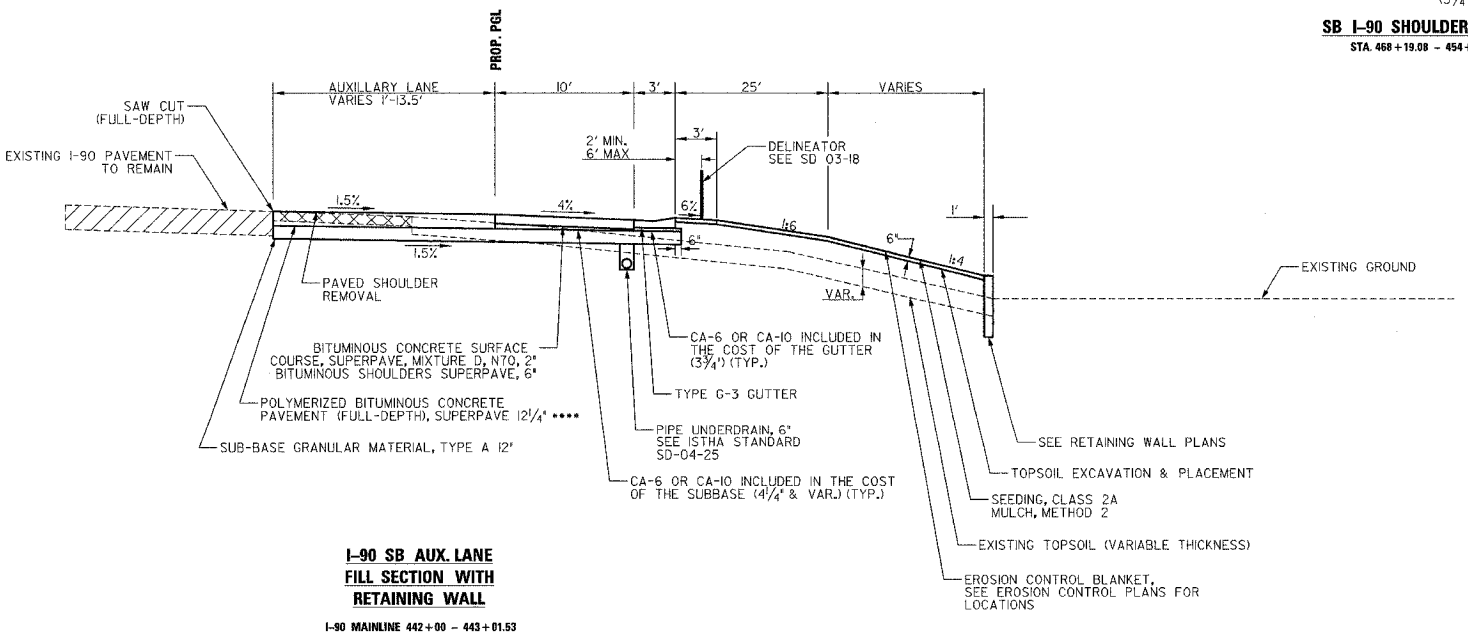


**SB I-90 SHOULDER WORK**  
STA. 468+19.08 - 494+87.84



**TYPICAL BENCHING DETAIL EXISTING EMBANKMENT**

STA. 501+00 - 5025+89.91  
STA. 472+50 - 475+00 (I-90 NB)  
STA. 445+00 - 449+10.95 (I-90 SB)



**I-90 SB AUX. LANE FILL SECTION WITH RETAINING WALL**

I-90 MAINLINE 442+00 - 443+01.53

**NOTE:**

- SEE MIX DESIGN TABLE IN THE GENERAL NOTES FOR ADDITIONAL INFORMATION RELATED TO THE BITUMINOUS CONCRETE MATERIALS USED IN PAVING OPERATIONS.
- WEIGHT OF BITUMINOUS MATERIAL = 119 LBS./IN.<sup>3</sup> FOR MIX "F"
- \*\*\* RAMP PAVEMENT CONSISTS OF:
  - 2" POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX F, N105 (TOP LIFT)
  - 6-1/4" POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 12.5, N105 (INTERMEDIATE BINDER LIFT)
  - 4" POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 19.0, N90 (BOTTOM BINDER LIFT)
- \*\*\*\* I-90 & AUX. LANE PAVEMENT CONSISTS OF:
  - 2" POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N105 (TOP LIFT)
  - 6-1/4" POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 12.5, N105 (INTERMEDIATE BINDER LIFT)
  - 4" POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL 19.0, N90 (BOTTOM BINDER LIFT)

- BREAKER-RUN CRUSHED STONE, 3" DEPTH  
STA. 5023+00 - 5025+00 (RAMP B)  
40' TO 125' RIGHT - SEE CROSS SECTIONS
- EXISTING PAVEMENT TO REMAIN
- EXISTING PAVEMENT TO BE REMOVED

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<b>TYPICAL SECTIONS - I-90</b>

SCALE: VERT. N/A  
HORIZ. N/A  
DATE: SEPTEMBER 14, 2005

DRAWN BY: BSL  
CHECKED BY: PDS