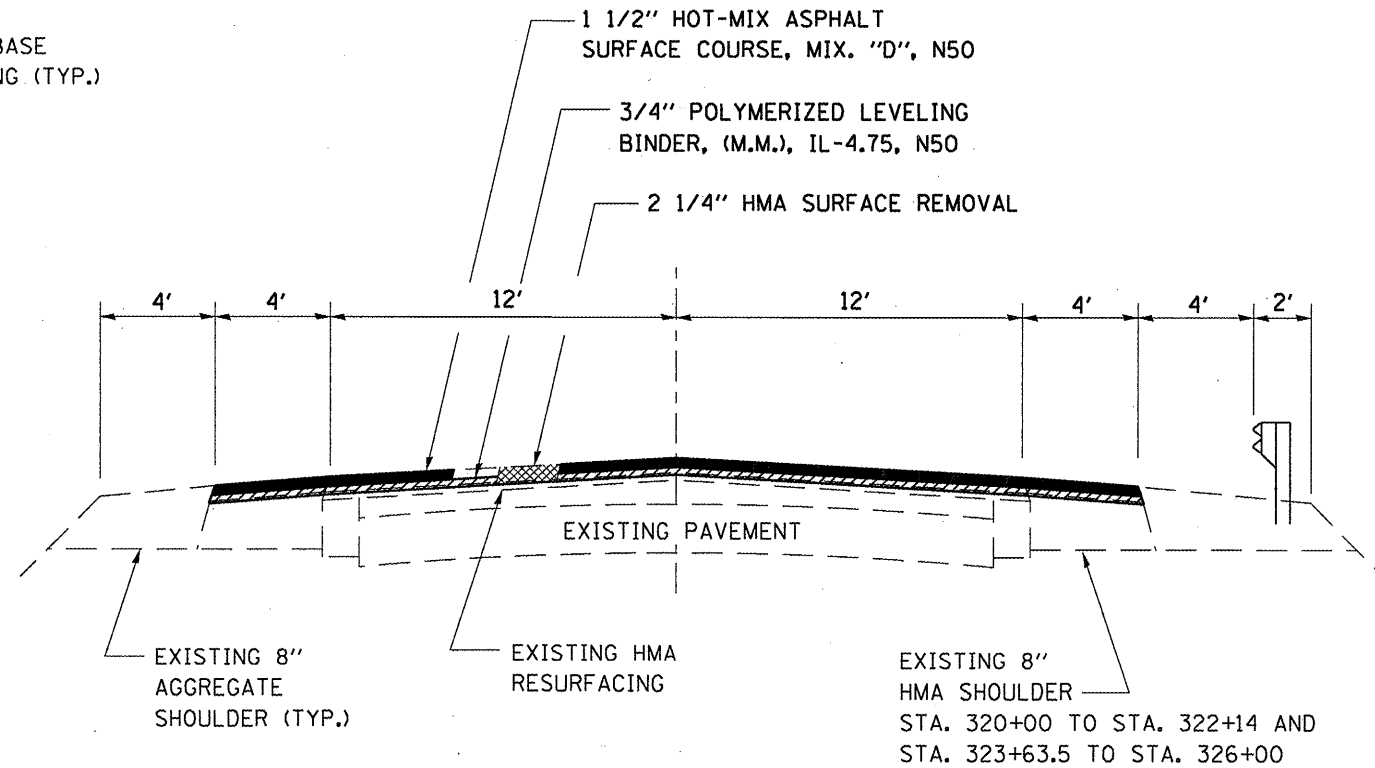


TYPICAL SECTION 1

U.S. 34
 STA. 283+04 TO STA. 320+90
 STA. 325+16 TO STA. 351+86

* VARIES TO 13' WITH 12' LANE



TYPICAL SECTION 2

U.S. 34
 STA. 320+90 TO STA. 322+05
 STA. 323+71 TO STA. 325+16

BRIDGE OMISSION
 STA. 322+05 TO STA. 323+71

MIXTURES TABLE

	HMA Binder (Patches)	HMA Level Binder	HMA Surface
PG Grade	PG64-22	SBS PG70-22	PG64-22
Max % RAP Allowable**	25%	10%	15%
Design Air Voids	4.0% @ N50	4.0% @ N50	4.0% @ N50
Mixture Composition	IL 19.0	IL 4.75	IL 9.5 or IL 12.5
Friction Aggregate			Mixture D
Density Test Method	Cores	Satisfaction of Engineer	Correlation

**When more than 20% RAP is used, a softer asphalt binder (PG58-22) may be required as determined by the Engineer.

FILE NAME =	USER NAME = schwanke	DESIGNED -	REVISED -
ca:\pw\work\pudot\schwanke\d0134929\	66973-sh1-detaila.DGN	DRAWN -	REVISED -
	PLOT SCALE = 100,0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = Apr 07, 2009 - 04:35:54 PM	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	(16)RS-4	DEKALB	8	4
CONTRACT NO. 66973				
ILLINOIS FED. AID PROJECT				