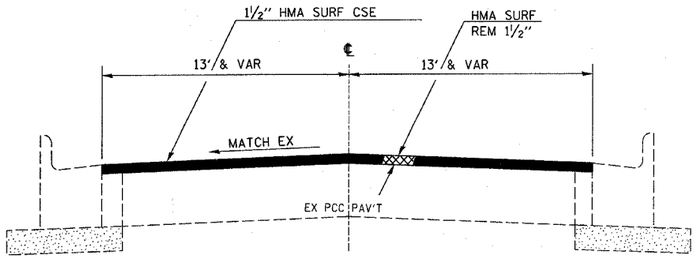
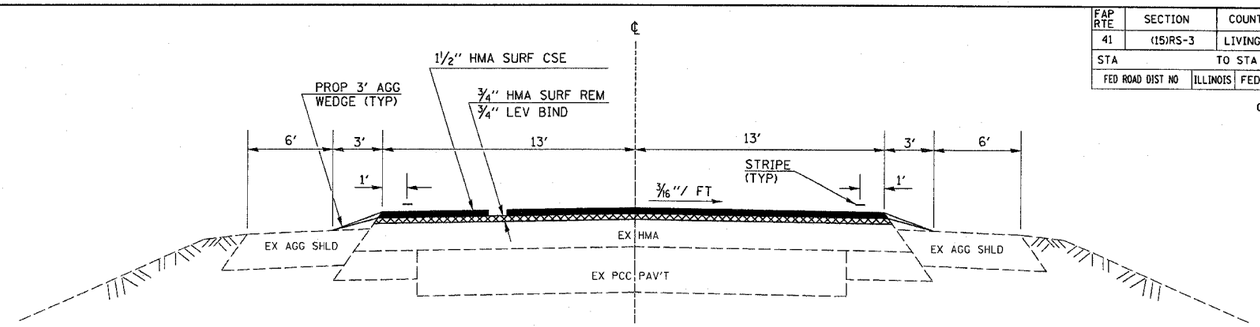
FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
41	(15)RS-3	LIVINGSTON	16	5
STA		TO STA		
FED ROAD DIST NO	ILLINOIS	FED AID PROJECT		

CONTRACT NO. 66421



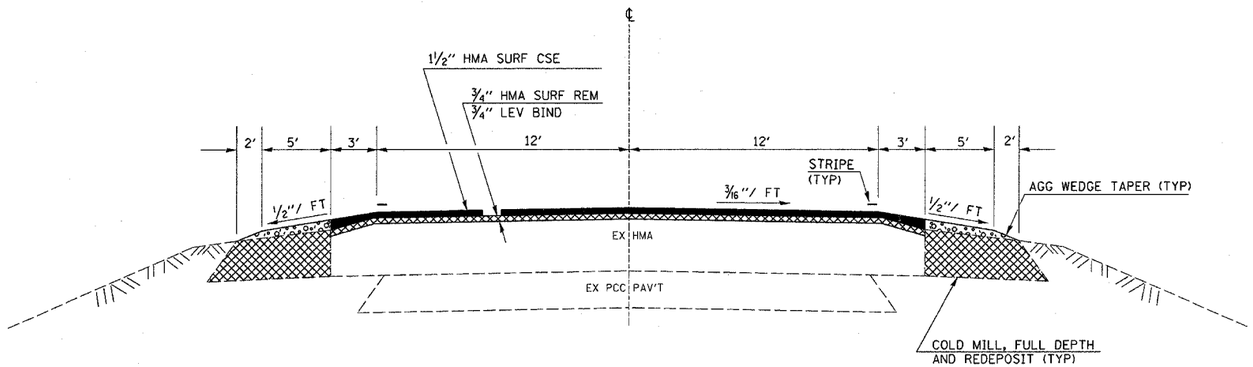
IL 17 EXISITING TYPICAL SECTION

STA -1+18.00 TO STA 4+44.47



IL 17 PROP TYPICAL SECTION

STA. 309+34 TO 328+50
STA. 342+00 TO 428+00



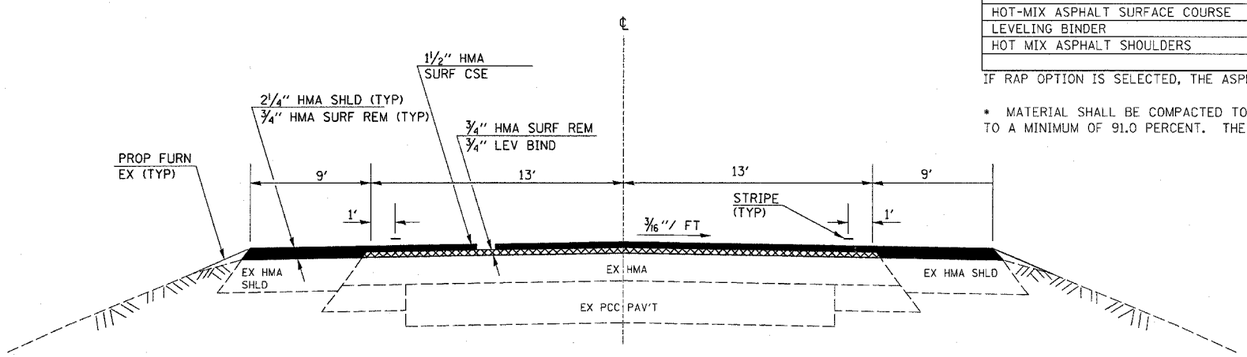
IL 17 PROP TYPICAL SECTION

STA 4+44.47 TO STA 302+73

MIX DESIGN							
MIX	PG GRADE	MAX % RAP ALLOWABLE	DESIGN AIR VOIDS	MIX COMPOSITION	FRICTION AGG	PLANT CONTROL LIMITS	DENSITY CONTROL
HOT-MIX ASPHALT SURFACE COURSE	PG 64-22	10%	4.0% @N70	IL 12.5 OR IL 9.5	MIXTURE C	CLASS I	CORRELATION
LEVELING BINDER	PG 64-22	15%	4.0% @N70	IL 9.5		CLASS I	
HOT MIX ASPHALT SHOULDERS	PG 64-22	15%	3.0% @N50	IL 12.5 OR IL 9.5	MIXTURE C	CLASS I	*

IF RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED. THIS WILL BE DETERMINED BY THE ENGINEER

* MATERIAL SHALL BE COMPACTED TO 93-97 PERCENT OF THE MAXIMUM THEORETICAL DENSITY, EXCEPT THAT THE BOTTOM LIFT SHALL BE COMPACTED TO A MINIMUM OF 91.0 PERCENT. THE MAXIMUM THEORETICAL DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE AS SPECIFICATION.



IL 17 PROP TYPICAL SECTION

STA 302+73 TO STA 309+34
STA 328+50 TO 342+00

OMISSIONS:
SN 053-0146 - STA 184+54.38 TO 185+84.4
SN 053-0147 - STA 238+40 TO 249+85
SN 053-0150 - STA 322+02.47 TO 324+39.61
SN 053-0151 - STA 407+26.03 TO 408+41.97

DATE-TIME
c:\projects\ed02204\details.dgn

TYPICAL SECTIONS