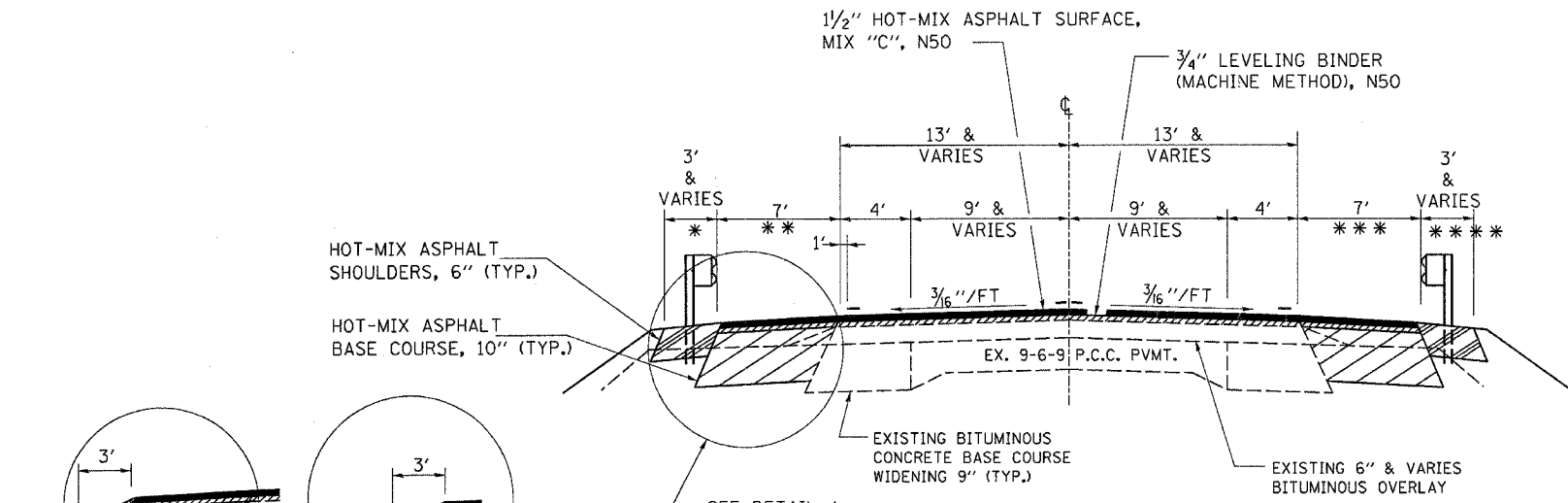


F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1279	*	LASALLE	43	7
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
*1-RS, (106.107)RS-2, 108 RS-1 & I				

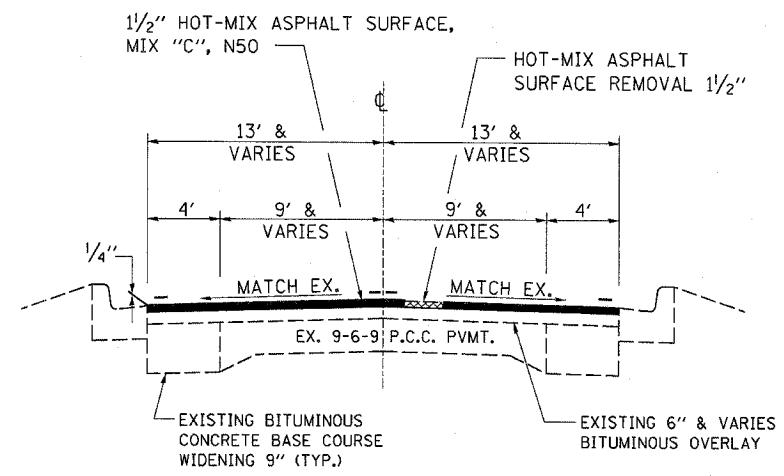
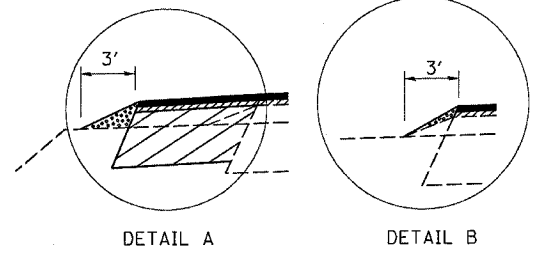


TYPICAL SECTION NO. 5
IL 178
AT PROPOSED S.N. 050-2040
(EXISTING S.N. 050-0154)
 STA. 1117+20 TO STA. 1124+83.90

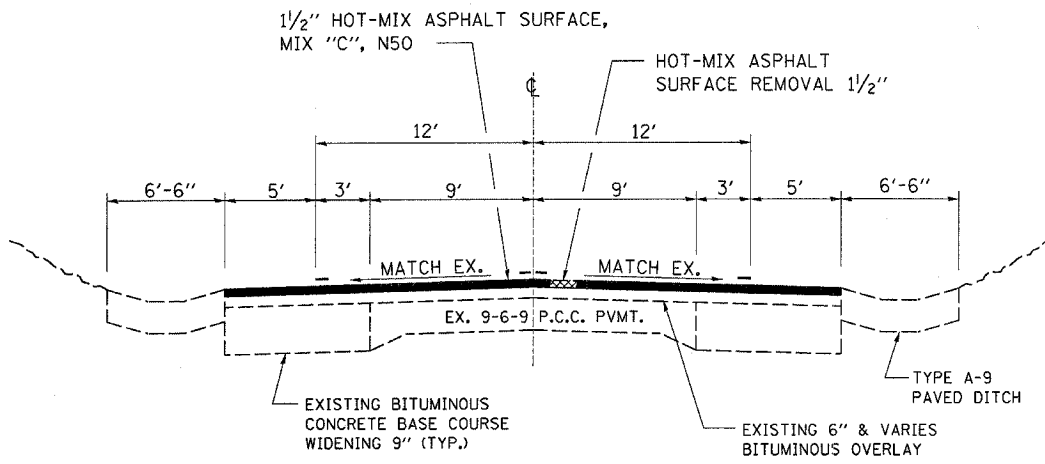
ADDITIONAL QUANTITY OF 168 TONS OF LEVELING BINDER HAS BEEN INCLUDED FOR CROWN CORRECTION.

SEE STAGING PLANS FOR STA. 1119+52 TO STA. 1120+48

- * STA. 1118+52.29 TO STA. 1122+39.03 LT
- ** STA. 1117+20.0 TO STA. 1122+80.0 LT
- *** STA. 1117+20.0 TO STA. 1124+55.0 RT
- **** STA. 1117+66.26 TO STA. 1124+83.90 RT



TYPICAL SECTION NO. 7
IL 178
 STA. 1199+75 TO STA. 1212+80



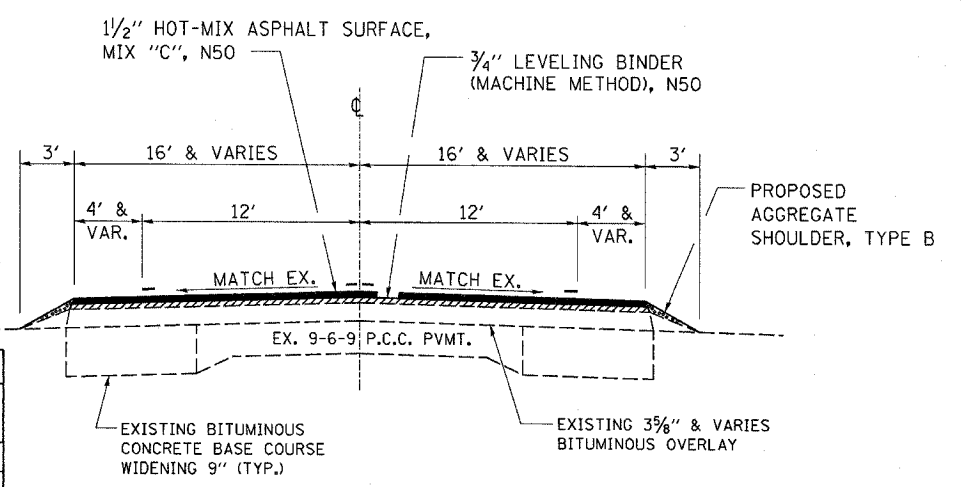
TYPICAL SECTION NO. 6
IL 178
 STA. 1188+00 TO STA. 1194+20

STA. 1194+20 TO STA. 1199+75
 BRIDGE OMISSION - S.N. 050-0096

	HMA SURFACE	HMA LEVEL BINDER	HMA SHOULDER	HMA BASE COURSE
PG GRADE	PG 64-22	PG 58-22	PG 58-22	PG 58-22
MAX % RAP ALLOWABLE**	15%	25%	30%	25%
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50	3.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION	IL 12.5 OR IL 9.5	IL 9.5	BAM	IL 19.0
FRICTION AGGREGATE	MIXTURE C			
DENSITY TEST METHOD	CORRELATION	SATISFACTION OF ENGINEER	*	CORES/NUCLEAR

* MATERIAL SHALL BE COMPACTED TO 93.0-97.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY, EXCEPT THAT WHEN PLACED AS FIRST LIFT ON AN UNIMPROVED SUBGRADE THE MINIMUM DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE AS SPECIFIED IN THE QC/OA SPECIFICATION.

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



TYPICAL SECTION NO. 8
IL 178
 STA. 1212+80 TO STA. 1229+01.85

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: VERT. HORIZ. DATE

DRAWN BY CHECKED BY