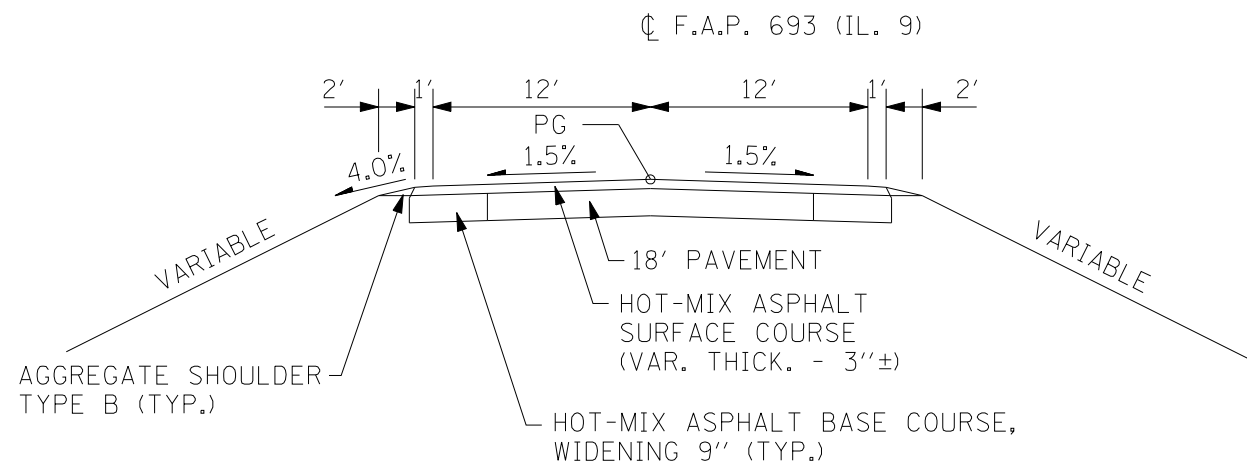


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	120B	McLEAN	31	4
STA. 693		TO STA. 1212+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



EXISTING TYPICAL SECTION

STA. 1204+50.00 TO STA. 1208+78.56
 STA. 1208+78.56 TO STA. 1209+21.44 (BRIDGE OMISSION)
 STA. 1209+21.44 TO STA. 1212+50.00

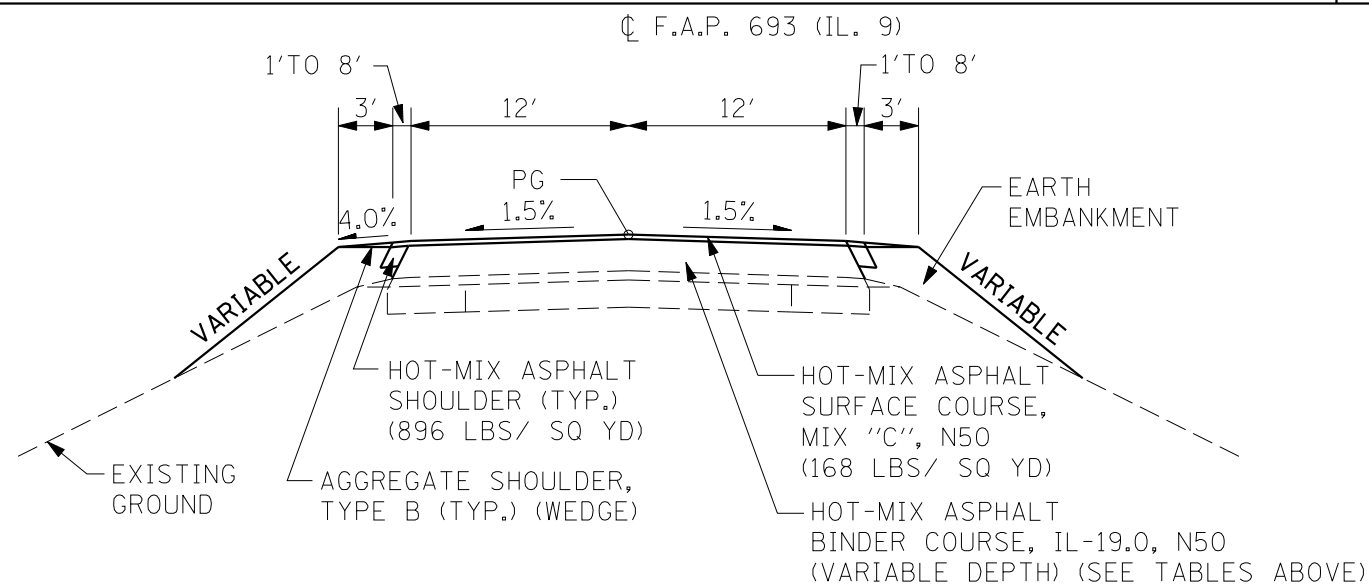
STATION	HMA BINDER THICKNESS
	FT
1204+50	0.00 (BUTT JOINT)
1205+00	0.00 (BUTT JOINT)
1205+50	0.08
1206+00	0.35
1206+50	0.58
1207+00	0.93
1207+50	1.11

STATION	HMA BINDER THICKNESS
	FT
1208+00	1.40
1208+50	0.00 (APPR PVMT)
1209+00	0.00 (BRIDGE)
1209+50	0.00 (APPR PVMT)
1210+00	0.97

STATION	HMA BINDER THICKNESS
	FT
1210+50	0.56
1211+00	0.27
1211+50	0.00 (BUTT JOINT)
1212+00	0.00 (BUTT JOINT)
1212+50	0.00 (BUTT JOINT)

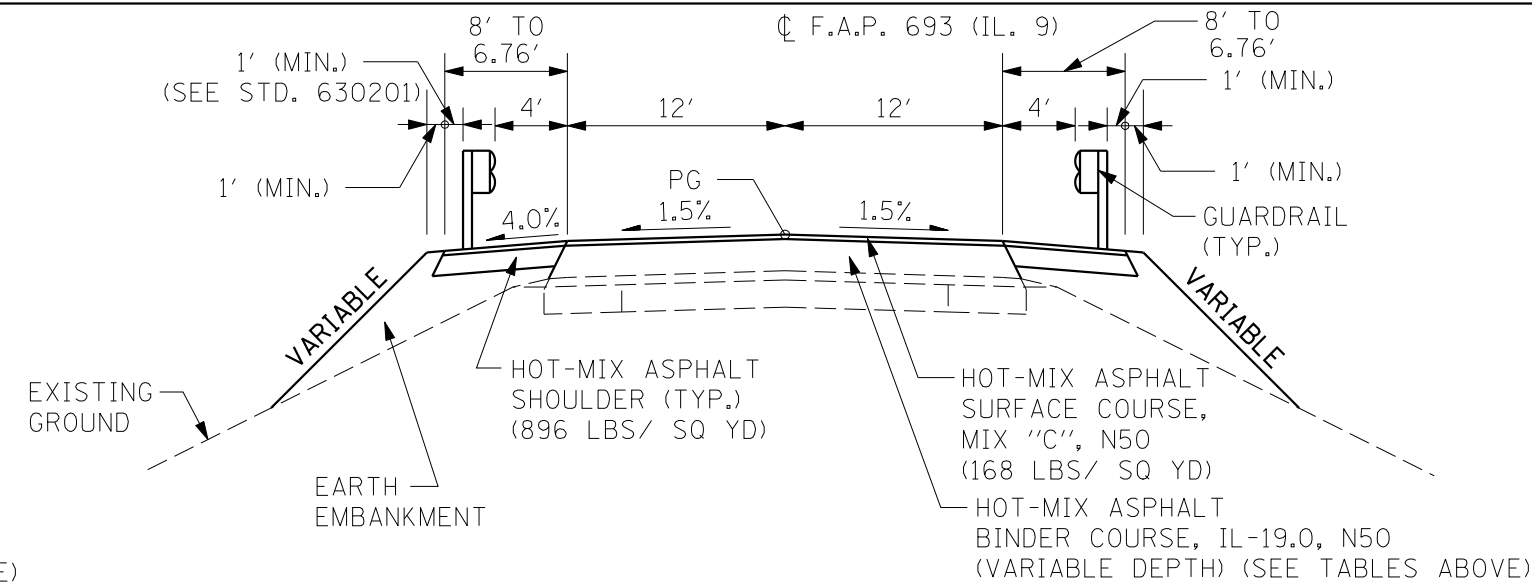
MIXTURE USE	BINDER, FLEX. CONN., BOTTOM LIFT SHLD. (6 1/2")	SURFACE & TOP LIFT SHLD. (1 1/2")
PG GRADE	PG 64-22	PG 64-22
MAX % RAP ALLOWABLE	25%	15%
DESIGN AIR VOIDS	4.0% @ Ndes = 50	4.0% @ Ndes = 50
MIXTURE COMPOSITION	IL 19.0	IL 9.5
FRICTION AGGREGATE	N.A.	MIX C
PLANT CONTROL LIMITS	HIGH ESAL	HIGH ESAL
DENSITY CONTROL METHOD	NUCLEAR	NUCLEAR

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



PROPOSED TYPICAL SECTION

LT. STA. 1204+50.00 TO LT. STA. 1207+69.85
 RT. STA. 1204+50.00 TO RT. STA. 1207+44.85
 RT. STA. 1210+36.15 TO RT. STA. 1212+50.00
 LT. STA. 1210+61.15 TO LT. STA. 1212+50.00



PROPOSED TYPICAL SECTION

RT. STA. 1207+44.85 TO RT. STA. 1208+63.00
 LT. STA. 1207+69.85 TO LT. STA. 1208+63.00
 STA. 1208+63.00 TO STA. 1209+43.00 (BRIDGE OMISSION)
 LT. STA. 1209+43.00 TO LT. STA. 1210+61.15
 RT. STA. 1209+43.00 TO RT. STA. 1210+36.15

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.P. RTE. 693 (IL. 9)
 TYPICAL SECTIONS

SCALE: VERT. _____
 HORIZ. _____

DRAWN BY _____
 CHECKED BY _____