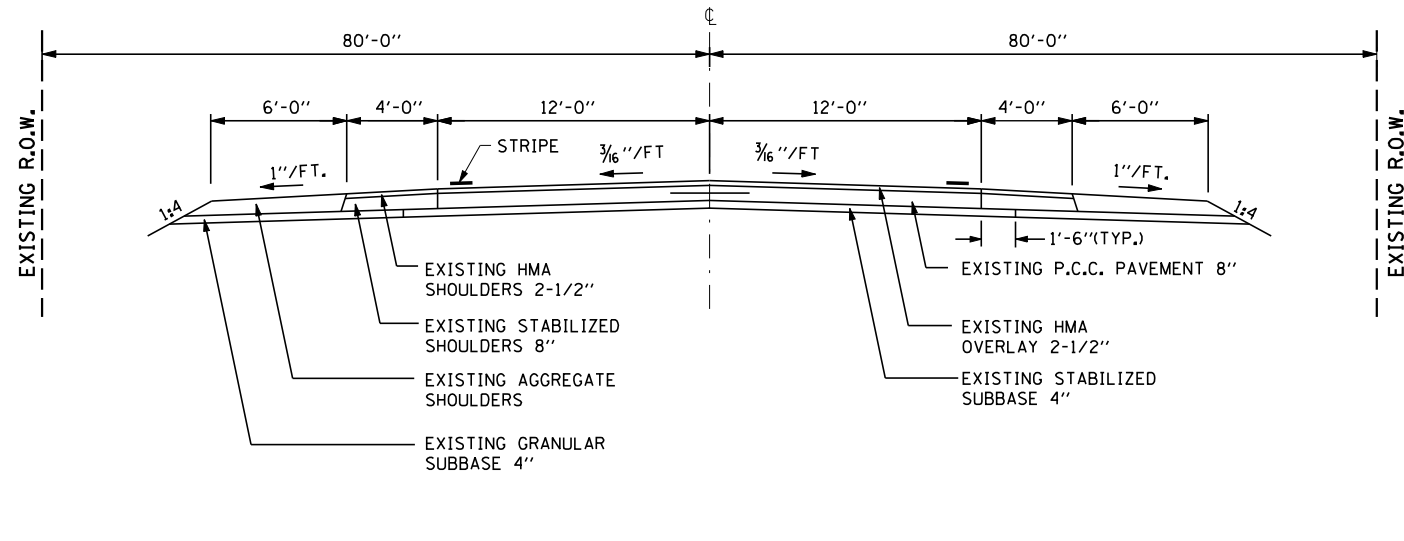
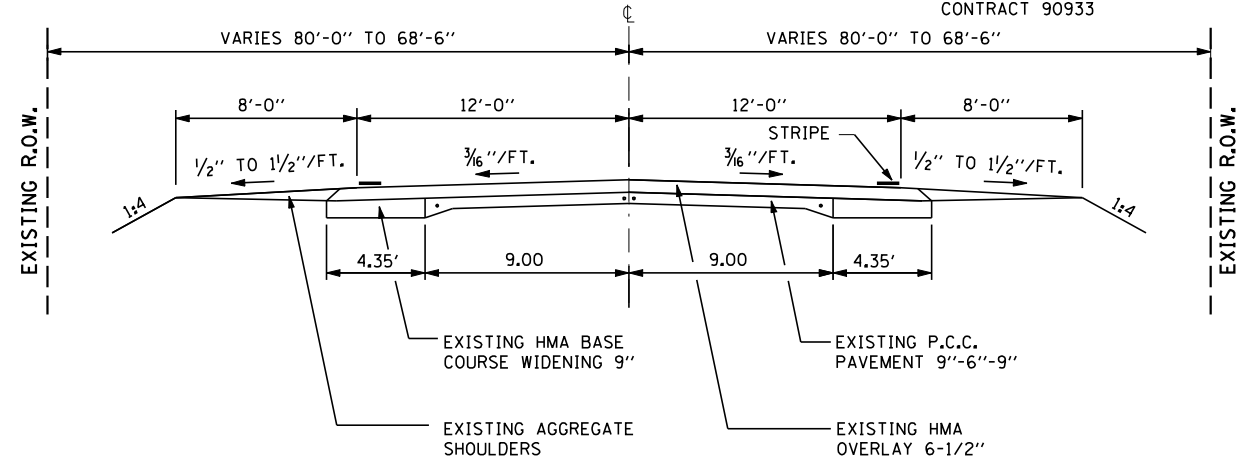


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
709	105BR-5	CHAMPAIGN	31	4
STA. 2074+53		TO STA. 2082+62		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT 90933				



**EXISTING TYPICAL ROADWAY SECTION**

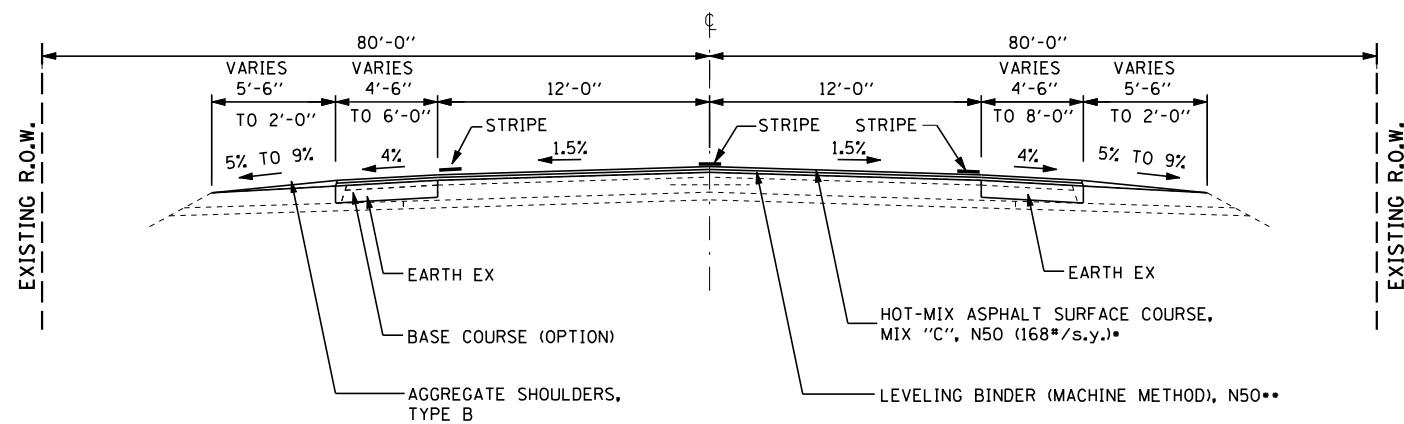
STA. 2074+53 TO 2078+37.57



**EXISTING TYPICAL ROADWAY SECTION**

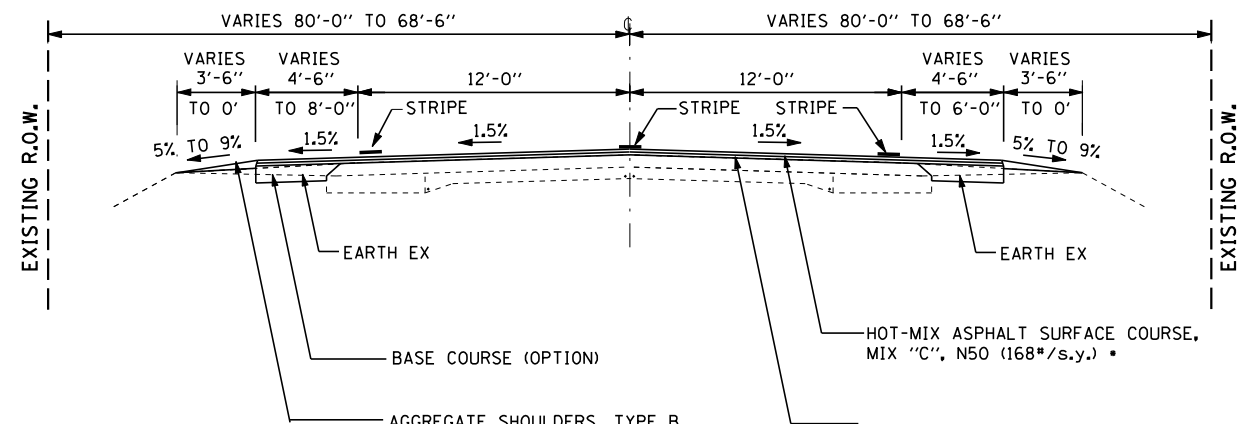
STA. 2078+77.70 TO STA. 2082+62

EXISTING BRIDGE OMISSION  
STA. 2078+37.57 TO STA. 2078+77.70



**PROPOSED TYPICAL ROADWAY SECTION**

STA. 2074+53 TO 2078+17.13  
(SHOULDER IMPROVEMENT ONLY FROM STA. 2074+53 TO 2076+60)



**PROPOSED TYPICAL ROADWAY SECTION**

STA. 2078+98.13 TO 2082+62  
(SHOULDER IMPROVEMENT ONLY FROM STA. 2080+20 TO 2082+62)

- STA. 2076+60 - STA. 2077+81
- VARIABLE DEPTH LEVELING BINDER

STA.	YIELD #/s.y.	THICKNESS (IN)		
		LT. EOP	CL	RT. EOP
2077+40	69	0.50	0.55	0.94
2077+81	162	1.08	1.55	1.62

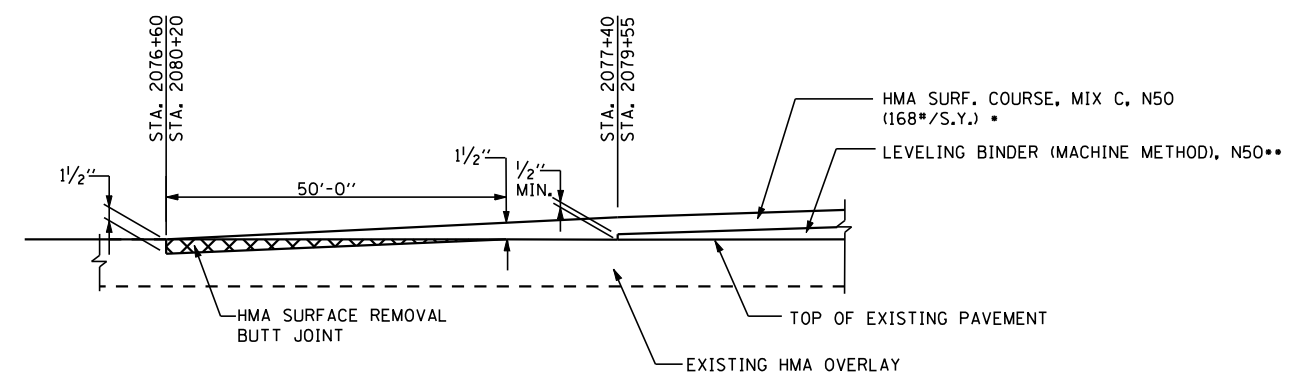
- STA. 2079+34 - STA. 2080+20
- VARIABLE DEPTH LEVELING BINDER

STA.	YIELD #/s.y.	THICKNESS (IN)		
		LT. EOP	CL	RT. EOP
2079+34	189	1.81	1.55	1.84
2079+55	49	0.50	0.50	0.52

**TRAFFIC DATA**

ADT	3100 (2005)
SU	7.3%
MU	9.7%
ADT	3700 (2019)
DHV	400 (2019)

FUNCTIONAL CLASS: MINOR ARTERIAL



**TYPICAL BUTT JOINT DETAIL**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TYPICAL CROSS SECTIONS**  
US ROUTE 136 OVER BIG DITCH  
FAP RTE. 709 SECTION 105BR-5  
CHAMPAIGN COUNTY

SCALE: N.T.S.  
DATE: 11-2001

DRAWN BY: LP  
CHECKED BY: MJS

11-2001 4-22-2002

