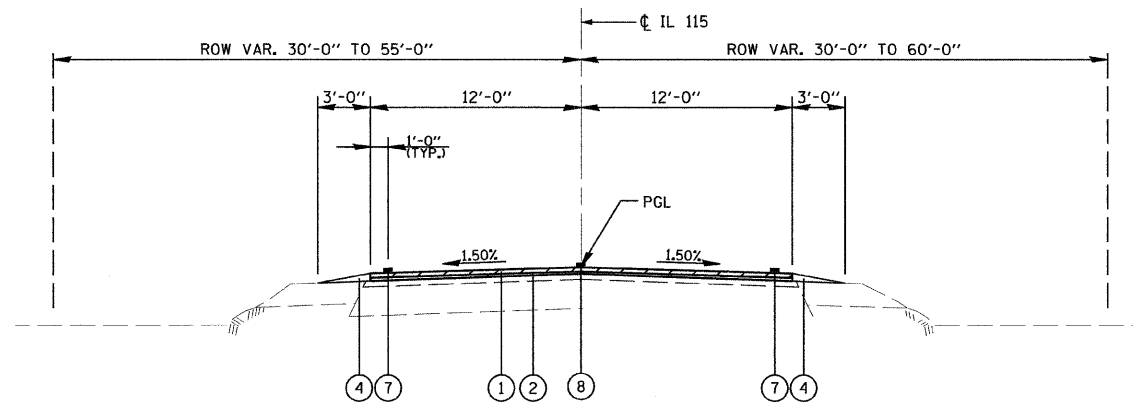


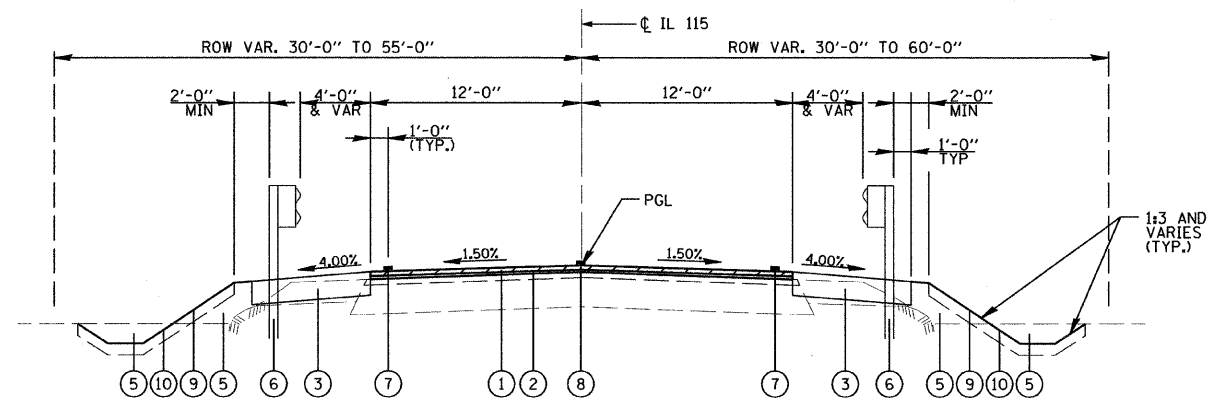
**EXISTING TYPICAL SECTION**

STA. 1343+00.00 TO STA. 1349+00.00



**PROPOSED TYPICAL SECTION**

STA. 1343+00.00 TO STA. 1343+44.00 (L.T.)  
 STA. 1343+00.00 TO STA. 1343+06.25 (RT.)  
 STA. 1348+77.75 TO STA. 1349+00.00 (L.T.)  
 STA. 1347+52.75 TO STA. 1349+00.00 (RT.)  
 STA. 1253+00.00 TO STA. 1255+11.98  
 STA. 1255+89.19 TO STA. 1257+00.00



**PROPOSED TYPICAL SECTION**

STA. 1343+44.00 TO STA. 1345+60.00 (L.T.)  
 STA. 1343+06.25 TO STA. 1345+60.00 (RT.)  
 BRIDGE OMISSION STA. 1345+60.00 TO STA. 1346+24.00  
 STA. 1346+24.00 TO STA. 1348+77.75 (L.T.)  
 STA. 1346+24.00 TO STA. 1347+52.75 (RT.)

- ① HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (1 1/2")
- ② LEVELING BINDER (MACHINE METHOD), N50 (3/4")
- ③ HOT-MIX ASPHALT SHOULDERS, 8"
- ④ AGGREGATE WEDGE SHOULDER, TYPE B
- ⑤ FURNISHED EXCAVATION
- ⑥ STEEL PLATE BEAM GUARDRAIL, TYPE A 6 FT POSTS
- ⑦ PAINT PAVEMENT MARKING - LINE, 4" SOLID WHITE
- ⑧ PAINT PAVEMENT MARKING - LINE, 4" SOLID YELLOW
- ⑨ SEEDING, CLASS 2
- ⑩ MULCH, METHOD 2

**MIX DESIGN TABLE**

	HMA BASE COURSE	HMA LEVEL BINDER	HMA SURFACE	HMA SHOULDERS
PG GRADE	PG64-22	PG64-22	PG64-22	PG64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50	4.0% @ N50	2.0% @ N30
MIXTURE COMPOSITION	IL 19.0	IL 9.5	IL 12.5 OR IL 9.5	IL 19.0
FRICTION AGGREGATE			MIXTURE C	
DENSITY TEST METHOD	CORES	SATISFACTION OF ENGINEER	CORES	CORES

**benesch**

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 Job # 3838.02

FILE NAME =	USER NAME = #USER#	DESIGNED - JRM	REVISED - JDC	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#		DRAWN - JRM	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	796	104 I & 105 BR-1	FORD	51 4
	PLOT SCALE = #SCALE#	CHECKED - DJC	REVISED -		CONTRACT NO. 66848							
	PLOT DATE = #DATE#	DATE - 10/24/09	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							