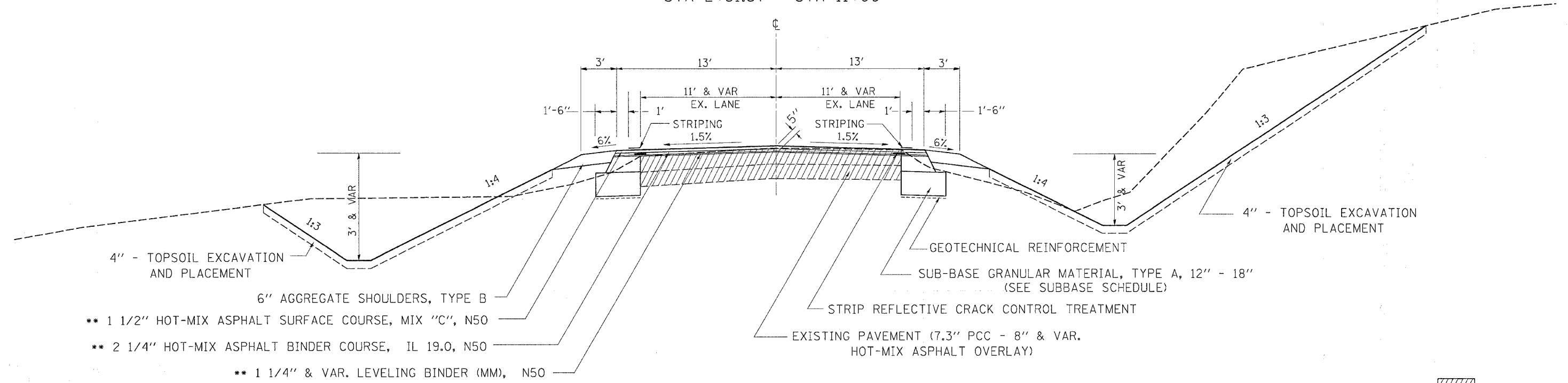


F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2079	**	CARROLL & OGLE	231	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*(US 52)		**(16,17,18)RS-3 & (16BRM-1)		

# TYPICAL SECTIONS

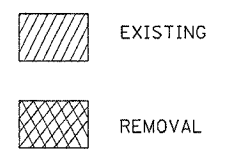
US 52

STA 2+81.37 - STA 11+00



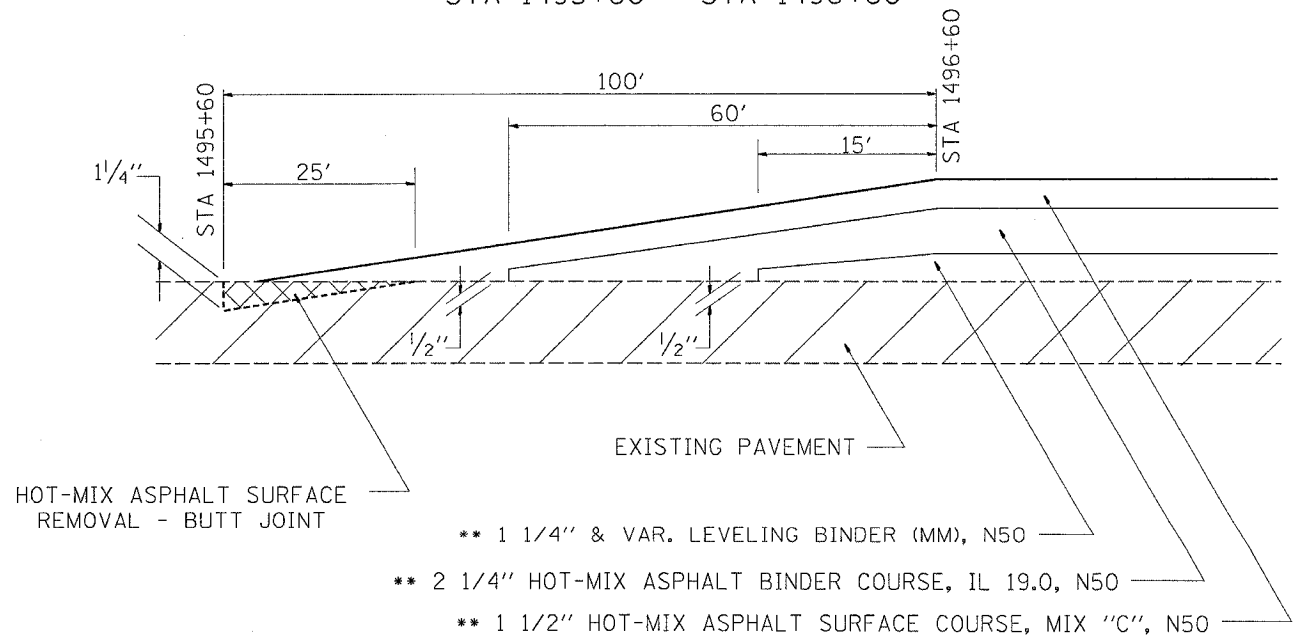
- 4" - TOPSOIL EXCAVATION AND PLACEMENT
- 6" AGGREGATE SHOULDERS, TYPE B
- \*\* 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- \*\* 2 1/4" HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50
- \*\* 1 1/4" & VAR. LEVELING BINDER (MM), N50

- GEOTECHNICAL REINFORCEMENT
- SUB-BASE GRANULAR MATERIAL, TYPE A, 12" - 18" (SEE SUBBASE SCHEDULE)
- STRIP REFLECTIVE CRACK CONTROL TREATMENT
- EXISTING PAVEMENT (7.3" PCC - 8" & VAR. HOT-MIX ASPHALT OVERLAY)



## US ROUTE 52/IL ROUTE 64 TAPER

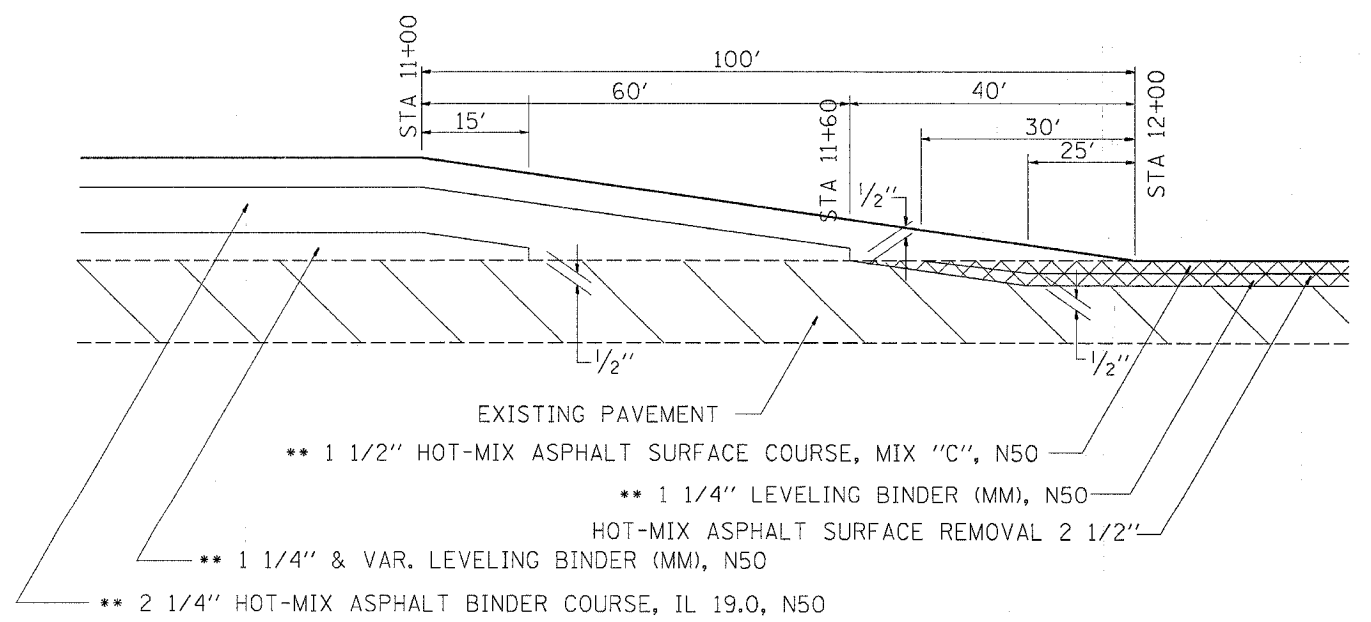
STA 1495+60 - STA 1496+60



- \*\* 1 1/4" & VAR. LEVELING BINDER (MM), N50
- \*\* 2 1/4" HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50
- \*\* 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50

## US ROUTE 52 TAPER

STA 11+00 - STA 12+00



- \*\* 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- \*\* 1 1/4" LEVELING BINDER (MM), N50
- HOT-MIX ASPHALT SURFACE REMOVAL 2 1/2"
- \*\* 1 1/4" & VAR. LEVELING BINDER (MM), N50
- \*\* 2 1/4" HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50

NOTES:

- \* COST INCIDENTAL TO SUB-BASE GRANULAR MATERIAL, TYPE A (VAR. DEPTH)
- \*\* RATE OF APPLICATION = 112 LB/SQ YD/IN

PLOT DATE = Wed Mar 07 13:43:13 2007  
 PLOT SCALE = 50.0000 / IN  
 REFERENCE = REF#