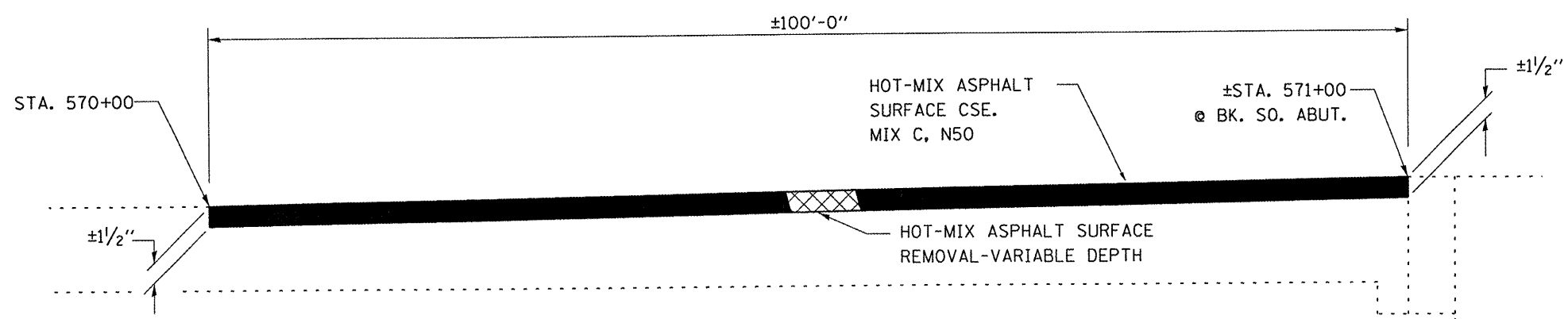


**PLAN**

HMA SURFACE	
PG GRADE	PG64-22
MAX % RAP ALLOWABLE	15%***
DESIGN AIR VOIDS	4.0% @ N50
MIXTURE COMPOSITION	IL 12.5 or IL 9.5
FRICTION	
AGGREGATE	MIXTURE C
DENSITY CONTROL METHOD	NUCLEAR/ CORES

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

••• SEE RAP SPECIAL PROVISION.



**ELEVATION**

**BILL OF MATERIAL**

ITEM	UNIT	TOTAL
HOT-MIX ASPHALT SURFACE REMOVAL-VARIABLE DEPTH	SQ YD	356
BITUMINOUS MATERIALS PRIME COAT	GAL	28
HOT-MIX ASPHALT SURFACE CSE. MIX C, N50	TON	30
RAISED REFLECTIVEPAVEMENT MARKER REMOVAL	TON	3

FILE NAME = c:\projects\main09\cm305\details.dgn	USER NAME = woodshankr1	DESIGNED - RON WOODSHANK	REVISED - 03/21/2008
		DRAWN - RON WOODSHANK	REVISED - 03/21/2008
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SO. APPROACH DETAILS**

SCALE: SHEET NO. 1 OF 1 SHEETS STA. 571+00.67 TO STA. 573+01.17

F.A.P. RTE. 846	SECTION 16B-111	COUNTY GRUNDY	TOTAL SHEETS 29	SHEET NO. 13
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				CONTRACT NO. 66728