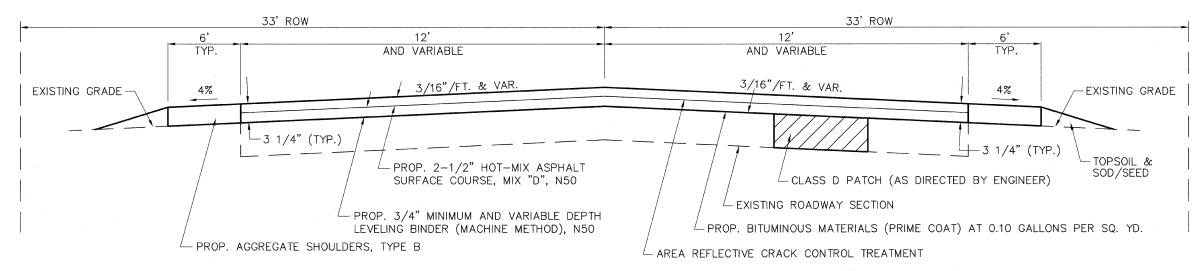
F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
2967	09-00018-00-RS		WILL	10	4	
STA. TO STA.						
ARA	ARA-9003 (431) ILLI		S FED.	FED. AID PROJECT		
CONTRA	ACT NO. 63328		···			

33' **.** 33' 6'± 6'± 24' (VARIES) TYP. TYP. VARIES -VARIES **EXISTING** AGGREGATE - EXISTING HOT-MIX ASPHALT SHOULDER . .× PAVEMENT -EXISTING - EXISTING AGGREGATE BASE GROUND

EXISTING TYPICAL SECTION

STA 9+50 TO STA 62+22, UNIVERSITY PARKWAY



PROPOSED TYPICAL SECTION

STA 10+40 TO STA 61+70, UNIVERSITY PARKWAY N.T.S.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

LOCATION	MIXTURE TYPE	AIR VOIDS
PAVEMENT	HOT-MIX ASPHALT SURFACE COURSE, MIX"D", N50 (IL 9.5mm), 2-1/2"	4% @ 50 Gyr.
PAVEMENT	LEVELING BINDER (MACHINE METHOD), N50, 3/4"	4% @ 50 Gyr.
PATCHING	HING CLASS D PATCHES (HMA BINDER IL-19mm)	

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN. CONTRACTOR SHALL MILL PRIOR TO PATCHING

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

	REVISIONS NAME DATE	VILLAGE OF UNIVERSITY PARK UNIVERSITY PARK, IL UNIVERSITY PARKWAY RESURFACING CRAWFORD AVENUE TO STEGER-MONEE ROAD		
©Copyright CNT, Inc.		TYPICAL SECTION		
CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS LICENSE No. 184-000613		SCALE: VERT. NA DRAWN BY: CMH DATE: OCTOBER, 2009 CHECKED BY: JSK		