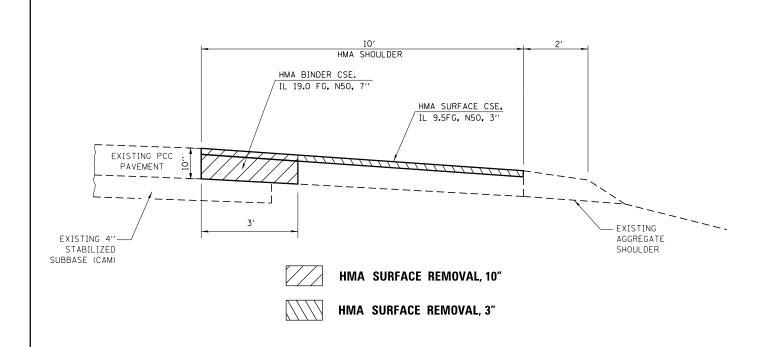


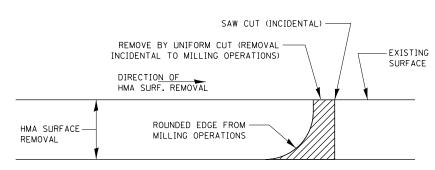
TYPICAL SECTION

STA. 655+49.51 TO STA 460+00.00



HMA SHOULDER REPAIR DETAIL

	НМА	HMA		
	BINDER FOR	SURFACE FOR		
	SHOULDERS	SHOULDERS		
	BOTTOM LIFTS	TOP LIFTS		
PG GRADE	PG64-22	PG64-22		
DESIGN AIR	4.0% @	4.0% @		
VOIDS	N50	N50		
MIXTURE	IL 19.0 FG	IL 9.5 FG		
COMPOSITION				
FRICTION				
AGGREGRATE		MIXTURE C		
DENSITY CONTROL	CORES	GROWTH CURVE		
METHOD				



NOTE: WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL.THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

HMA DETAIL AT BUTT JOINTS

FILE NAME =	USER NAME = smithbd	DESIGNED - <u>DBS</u>	REVISED			TVDIAAL AFATIANA	F.A.I.	SECTION	COUNTY TOTAL SHEET
c:\pw_work\pwidot\smithbd\d0365386\l	0366033-sht-details.dgn	DRAWN - <u>DBS</u>	REVISED	STATE OF ILLINOIS	TYPICAL SECTIONS		55	(53-1, 32-3)I-4	VARIOUS 7 4
	PLOT SCALE = 100.0000 '/ in.	CHECKED	REVISED	DEPARTMENT OF TRANSPORTATION					CONTRACT NO. 66D33
	PLOT DATE = 12/6/2013	DATE - FEBRUARY 2013	REVISED -		SCALE:	SHEFT 1 OF 1 SHEFTS STA. TO STA.		TILI INDIS EED	