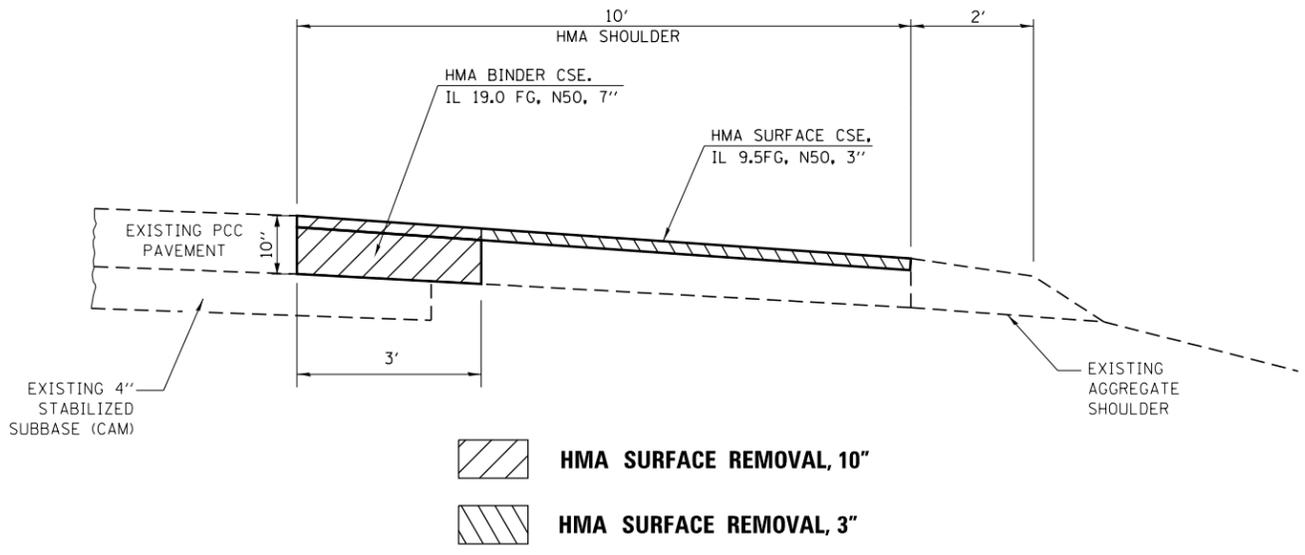


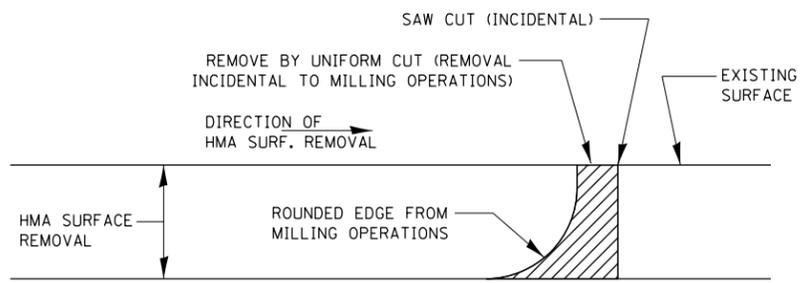
### TYPICAL SECTION

STA. 679+25 TO STA 792+65



### HMA SHOULDER REPAIR DETAIL

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



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 = smthbd	DESIGNED - DBS	REVISED - _____
et:\pw\work\p\dot\smthbd\0365866\0366032-sht-details.dgn		DRAWN - DBS	REVISED - _____
	PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISED - _____
	PLOT DATE = 12/6/2013	DATE - FEBRUARY 2013	REVISED - _____

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

### TYPICAL SECTIONS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(50-4)I-3	LASALLE	7	4
			CONTRACT NO. 66D32	
ILLINOIS FED. AID PROJECT				