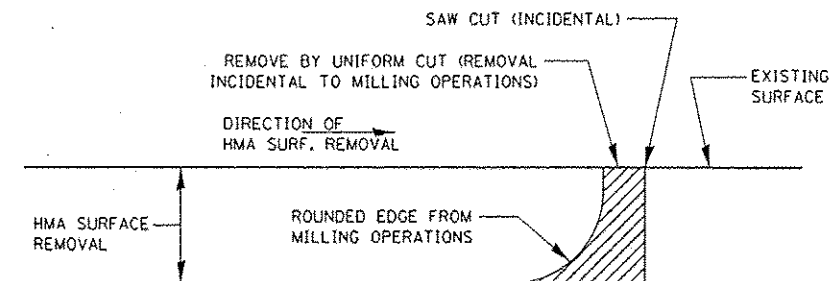
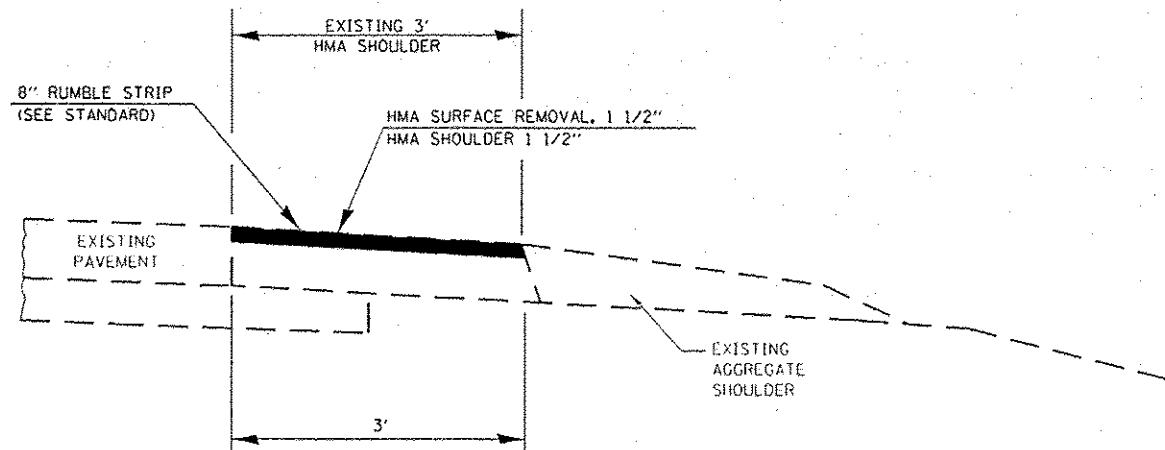


HMA SHOULDER REPAIR AND RUMBLE STRIP DETAIL



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



HMA SHOULDER REPAIR AND RUMBLE STRIP DETAIL

HMA SURFACE FOR SHOULDERS	
PG GRADE	PG64-22
DESIGN AIR VOIDS	4.0% @ N50
MIXTURE COMPOSITION	IL 9.5 FG
FRICTION AGGREGATE	MIXTURE C
DENSITY CONTROL METHOD	CORES/ CORRELATION