

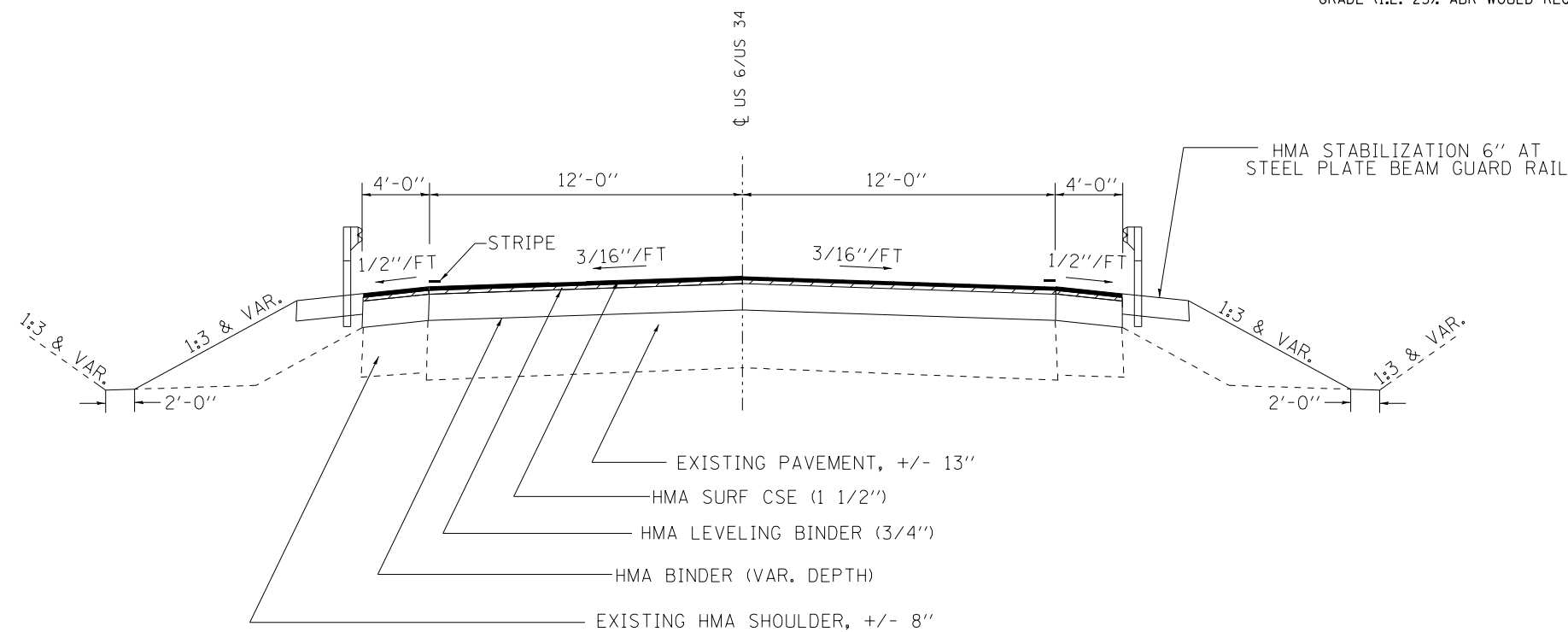
**PROPOSED ROADWAY TYPICAL SECTION**

STA 964+35 TO APPROX STA 965+85  
 APPROX STA 969+90 TO STA 970+24

MIX DESIGN					
MIX	PG GRADE **	DESIGN AIR VOIDS	MIX COMPOSITION	FRICTION AGG	DENSITY CONTROL
HMA SURFACE COURSE	PG 64-22	4.0% @N50	IL 9.5	MIXTURE C	CORES
HMA LEVEL BINDER	PG 64-22	4.0% @N50	IL 9.5FG		CORES
HMA BINDER	PG 64-22	4.0% @N50	IL 19.0FG		CORES
HMA STABILIZATION	PG 64-22	4.0% @N50	IL 19.0FG		SATISFACTION OF ENGINEER

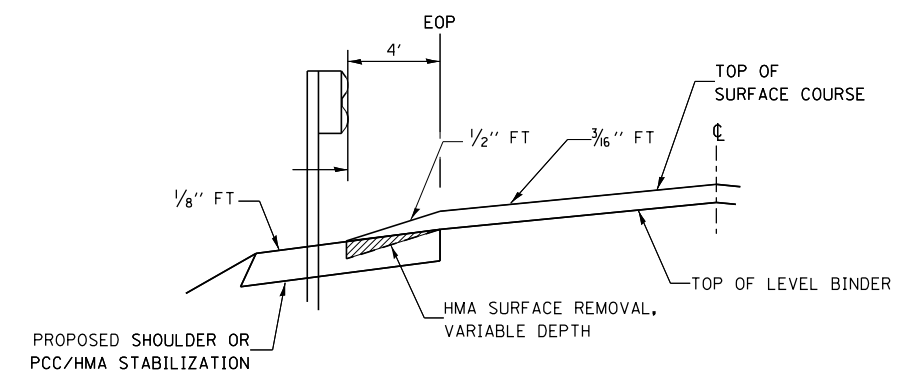
• MATERIAL SHALL BE COMPACTED TO 93.0 - 97.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY, EXCEPT THAT WHEN PLACED AS FIRST LIFT ON AN UNIMPROVED SUBGRADE THE MINIMUM PERCENT COMPACTION SHALL BE 92.0 PERCENT. THE MAXIMUM THEORETICAL DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE AS SPECIFIED IN THE QC/OA SPECIFICATION.

\*\* WHEN RAP/RAS ABR EXCEEDS 20 PERCENT, THE HIGH AND LOW VIRGIN ASPHALT BINDER GRADES SHALL EACH BE REDUCED BY ONE GRADE (I.E. 25% ABR WOULD REQUIRE A VIRGIN ASPHALT BINDER GRADE OF PG 64-22 TO BE REDUCED TO PG 58-28).



**PROPOSED ROADWAY TYPICAL SECTION**

APPROX STA 965+85 TO STA 969+90



**SHOULDER DETAIL**