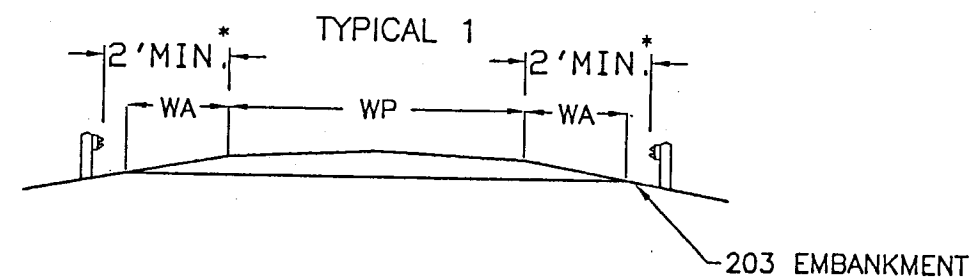


CALC. BY JKM
DATE 12/2/99

CHKD. BY THL
DATE 12/14/99

4
15



* GUARDRAIL OFFSET AND TREATED SHOULDER WIDTH ARE BASED ON 3R STANDARDS.

[illegible]