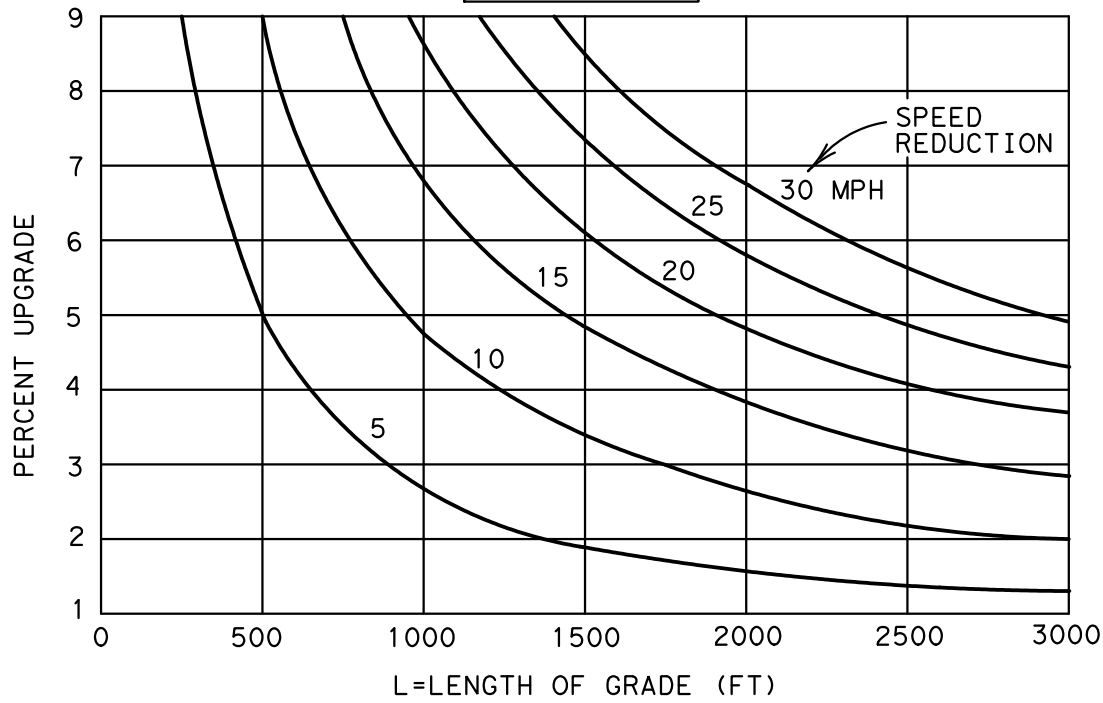


US CUSTOMARY



Note:
Assumed typical heavy truck of
200 lb/hp; Entering Speed=70 mph

CRITICAL LENGTHS OF GRADE FOR DESIGN