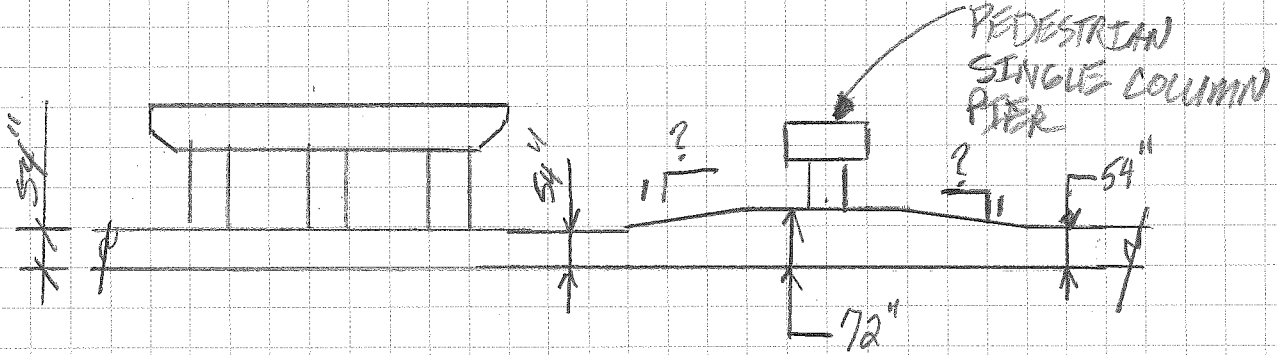


# DESIGN COMPUTATIONS

DESIGN OF 494 PIER PROTECTION STRUTS

SHEET NO. \_\_\_\_\_  
BRIDGE NO. \_\_\_\_\_  
MADE BY: PMS  
CHKG BY. \_\_\_\_\_  
DATE: 9/12/14



WHAT SHOULD THE SLOPE  
BE TO GO FROM 72" DOWN  
TO 54" AT THE MEDIAN  
BARRIER

