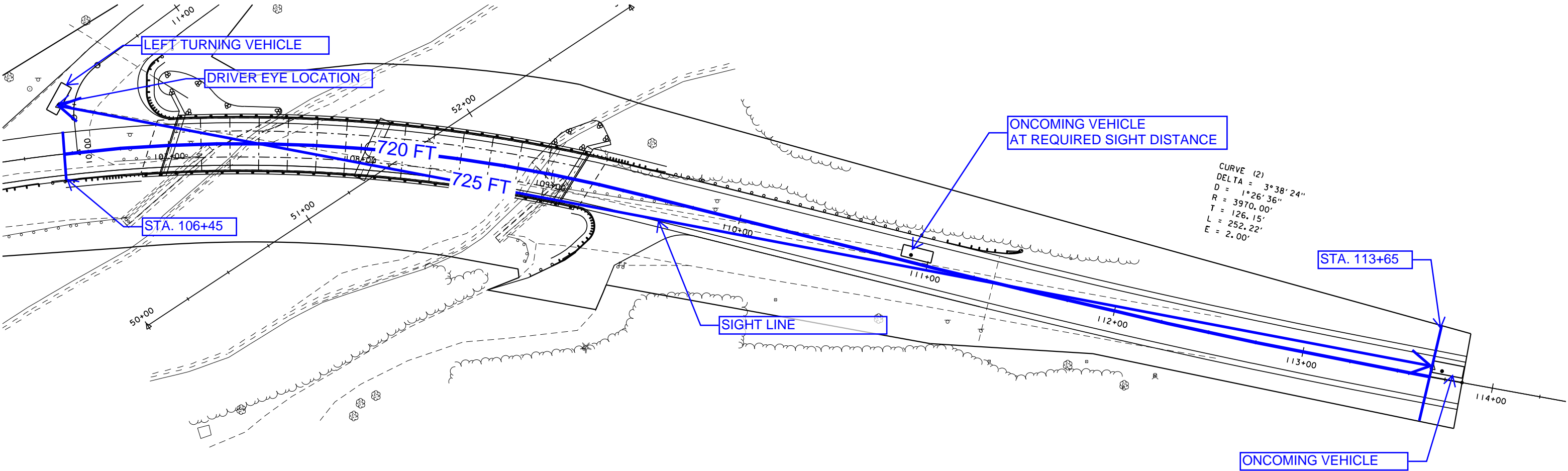


DESIGN SPEED = 40MPH  
DRIVER EYE HT = 3.5 FT  
OBJECT HT = 3.5 FT (car)  
REQ. SIGHT DIST. = 440FT (Table 5.2 VT Design Standards)  
ACTUAL SIGHT DIST. = 720FT  
ADT = 900 VPD

DONE BY: K. HOWE  
CHECKED BY: R. LAROCHELLE  
DATE: 6/4/2020



INTERSECTION CORNER SIGHT DISTANCE TRIANGLE (FISHER HILL)  
EXHIBIT 1A

SCALE 1"=50'