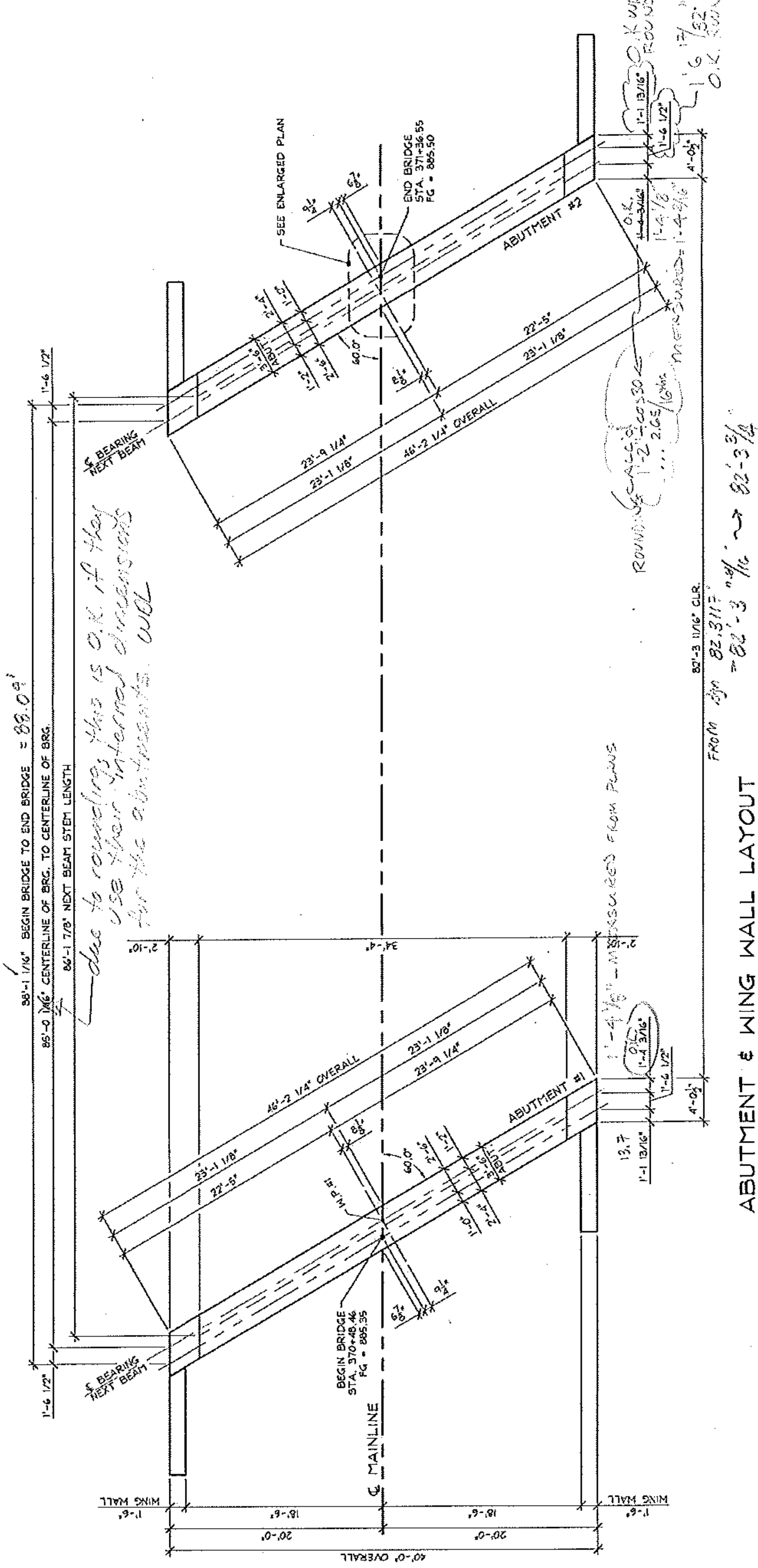


16 1/2" OFF ~ ROUNDING ~ 13" OFF ~ ROUNDING ~ 15" MEASUREMENT FROM MICROSTATION

MEASURED FROM MICROSTATION
 85.000 ON PIONS = 85'-0 1/16"
 4-8



ABUTMENT & WING WALL LAYOUT

BARRETT (57)
 WPL 11/09/13

FROM CONTRACT PLANS

$$C_{ERG} - C_{ERG} = (371+35.00) - (370+50.00) = 85'$$

$$(BEG BRIDGE ↔ END BRIDGE) - (C_{ERG} - C_{ERG}) = 3' 1 1/16"$$

± 2
 1 6 1/32"