

SUB-BASE OF SAND SUFFICIENT TO CONSTRUCT 400 LINE FT OF 4\"/>

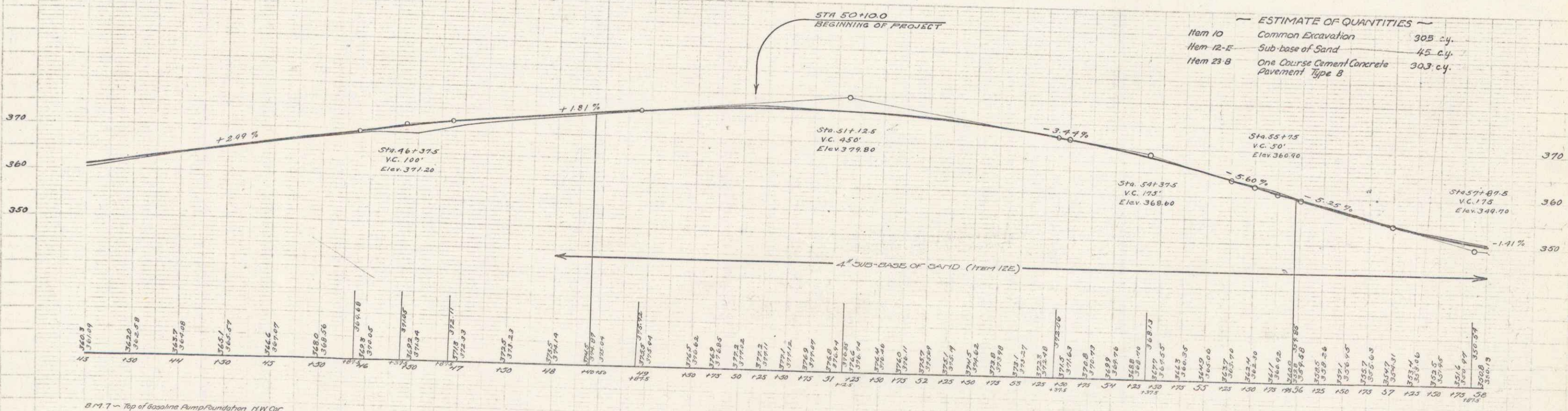
Curve No. 4  
 $\Delta = 0^{\circ}30'$   
 $T = 161.6$   
 $L = 326.2$   
 $E = 0.6$   
 $R = 11460.0$

Curve No. 5  
 $\Delta = 2^{\circ}10'$   
 $D = 21^{\circ}0'$   
 $T = 104.2$   
 $L = 208.3$   
 $E = 1.9$   
 $R = 2065.0$

Curve No. 6  
 $\Delta = 8^{\circ}03'$   
 $D = 7^{\circ}0'$   
 $T = 57.6$   
 $L = 115.0$   
 $E = 2.0$   
 $R = 818.6$

ESTIMATE OF QUANTITIES

Item 10	Common Excavation	305 cy.
Item 12-E	Sub-base of Sand	45 cy.
Item 23-B	One Course Cement Concrete Pavement Type B	303 cy.



B.M. 7 - Top of Baseline Pump Foundation 11W Cor 34 ft W of Sta 49+30 - Elev 369.18  
 B.M. 8 - Top of Hydrant 24 ft W of Sta 51+89 - Elev 370.90  
 B.M. 9 - Top of Hydrant 24 ft W of Sta 55+18 - Elev 361.24 (Cor. Point School St.)