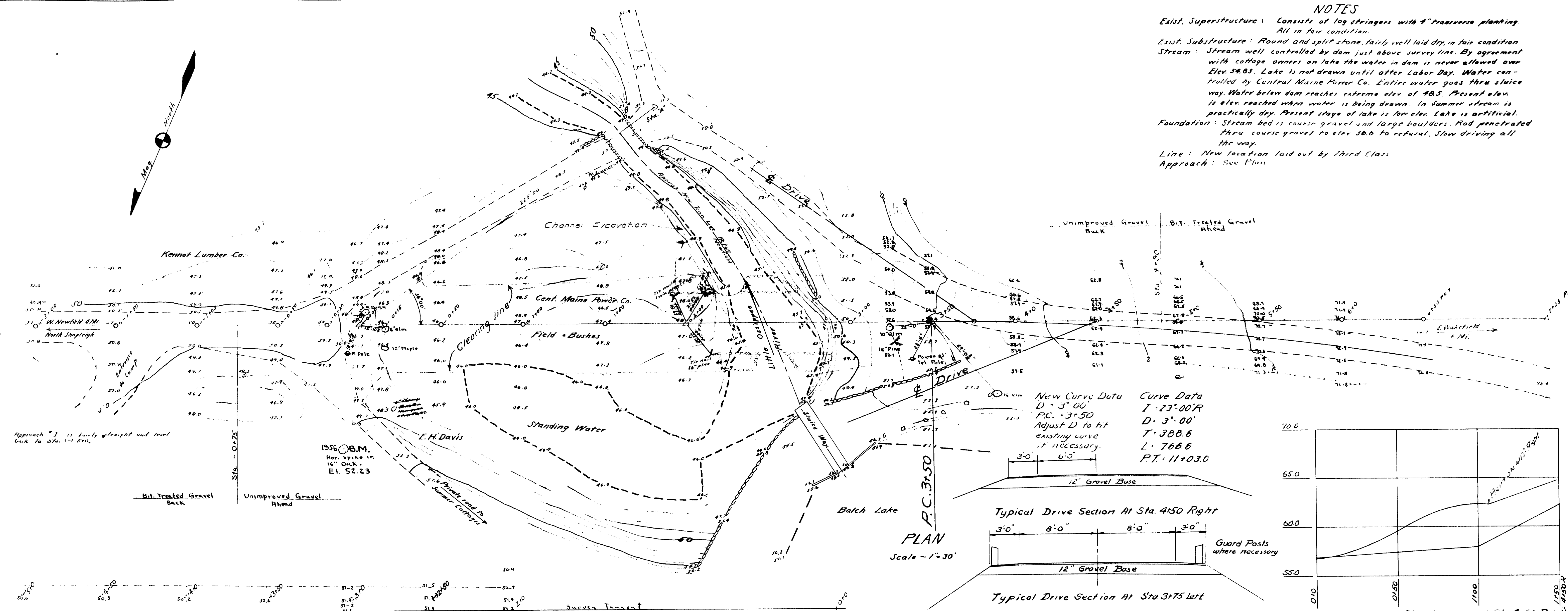


NOTES

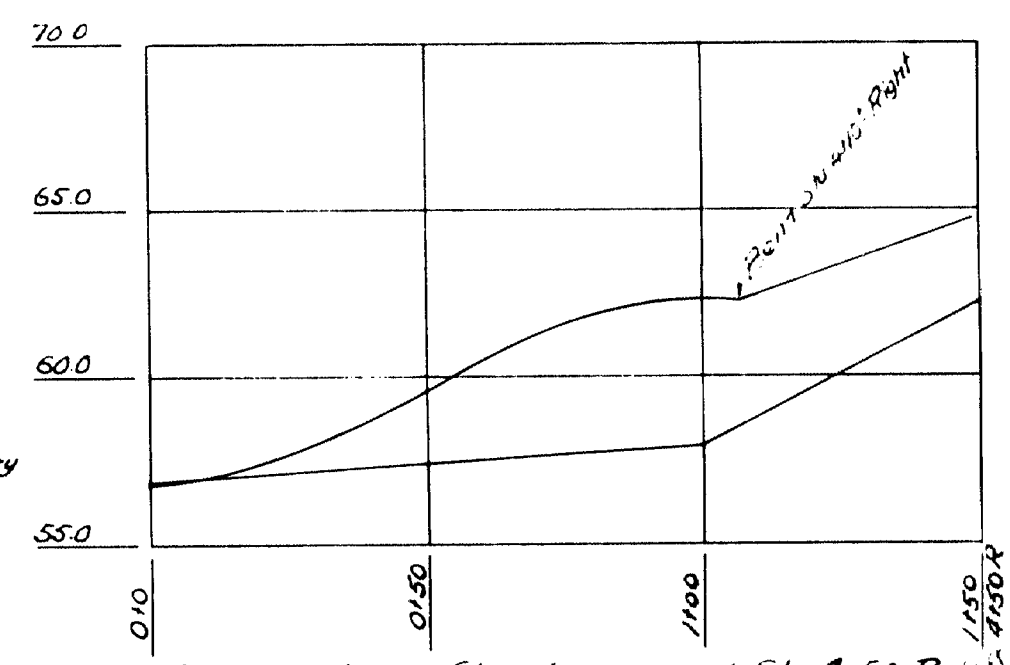
Exist. Superstructure: Consists of log stringers with 4" transverse planking. All in fair condition.
 Exist. Substructure: Round and split stone, fairly well laid dry, in fair condition.
 Stream: Stream well controlled by dam just above survey line. By agreement with cottage owners on lake the water in dam is never allowed over Elev. 58.83. Lake is not drawn until after Labor Day. Water controlled by Central Maine Power Co. Entire water goes thru sluice way. Water below dam reaches extreme elev. of 48.5. Present elev. is elev. reached when water is being drawn. In summer stream is practically dry. Present stage of lake is low elev. Lake is artificial.
 Foundation: Stream bed is coarse gravel and large boulders. Rod penetrated thru coarse gravel to elev. 36.6 to refusal. Slow driving all the way.
 Line: New location laid out by third class.
 Approach: See Plan.



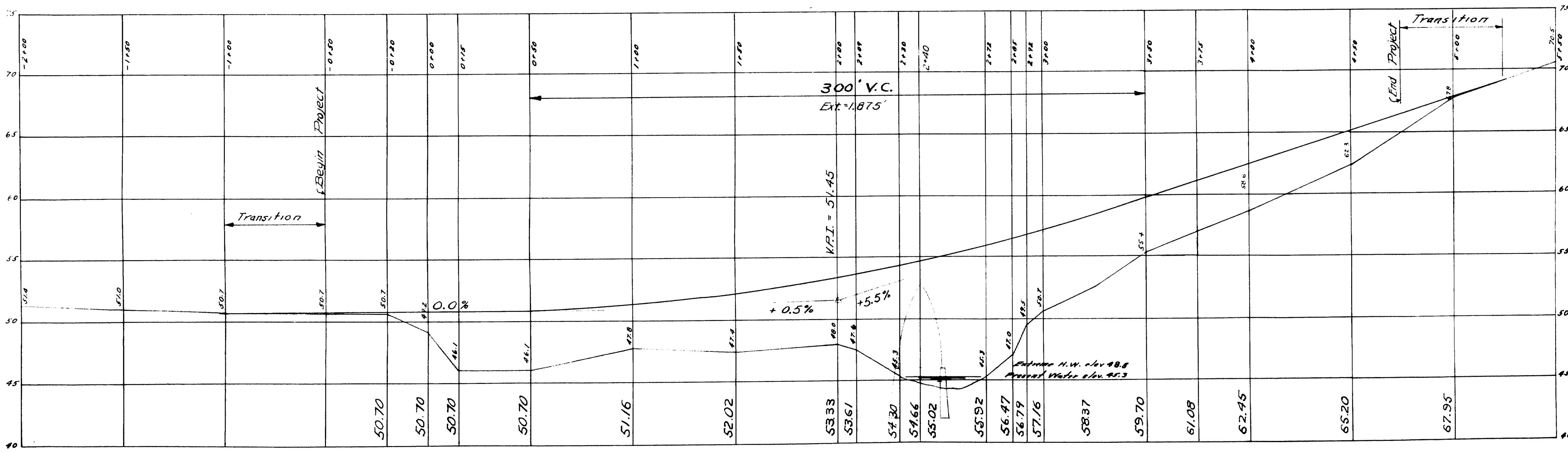
New Curve Data
 $D = 3^{\circ}00'$
 $P.C. = 3+50$
 Adjust D to fit existing curve if necessary.
 Curve Data
 $L = 23^{\circ}00'R$
 $D = 3^{\circ}00'$
 $T = 388.6$
 $L = 766.6$
 $P.T. = 11+03.0$

Typical Drive Section At Sta. 4+50 Right

Typical Drive Section At Sta. 3+75 Left



Approximate profile of drive at Sta. 4+50 Right

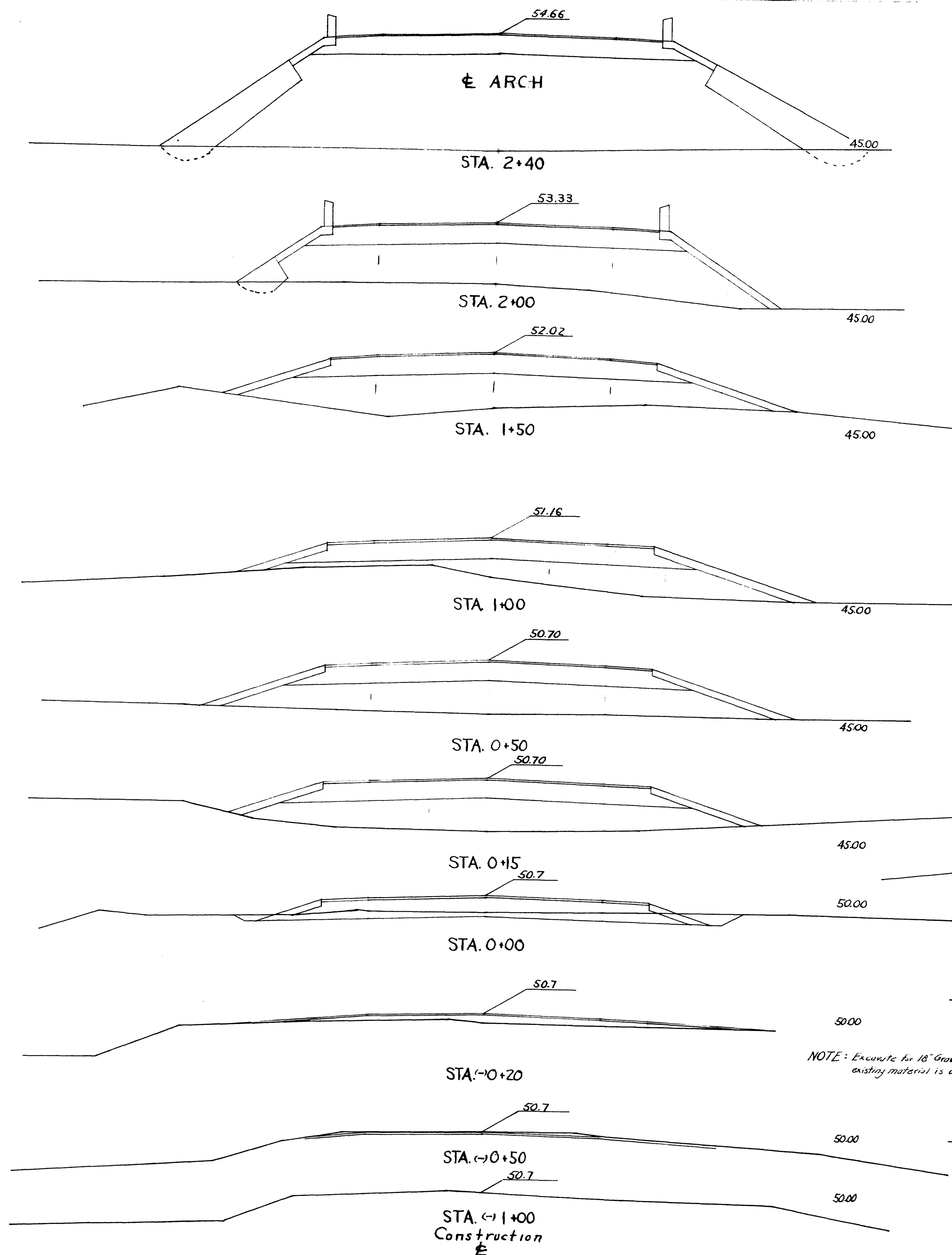


PROFILE SCALES - Hor. 1" = 30' Vert. 1" = 5'

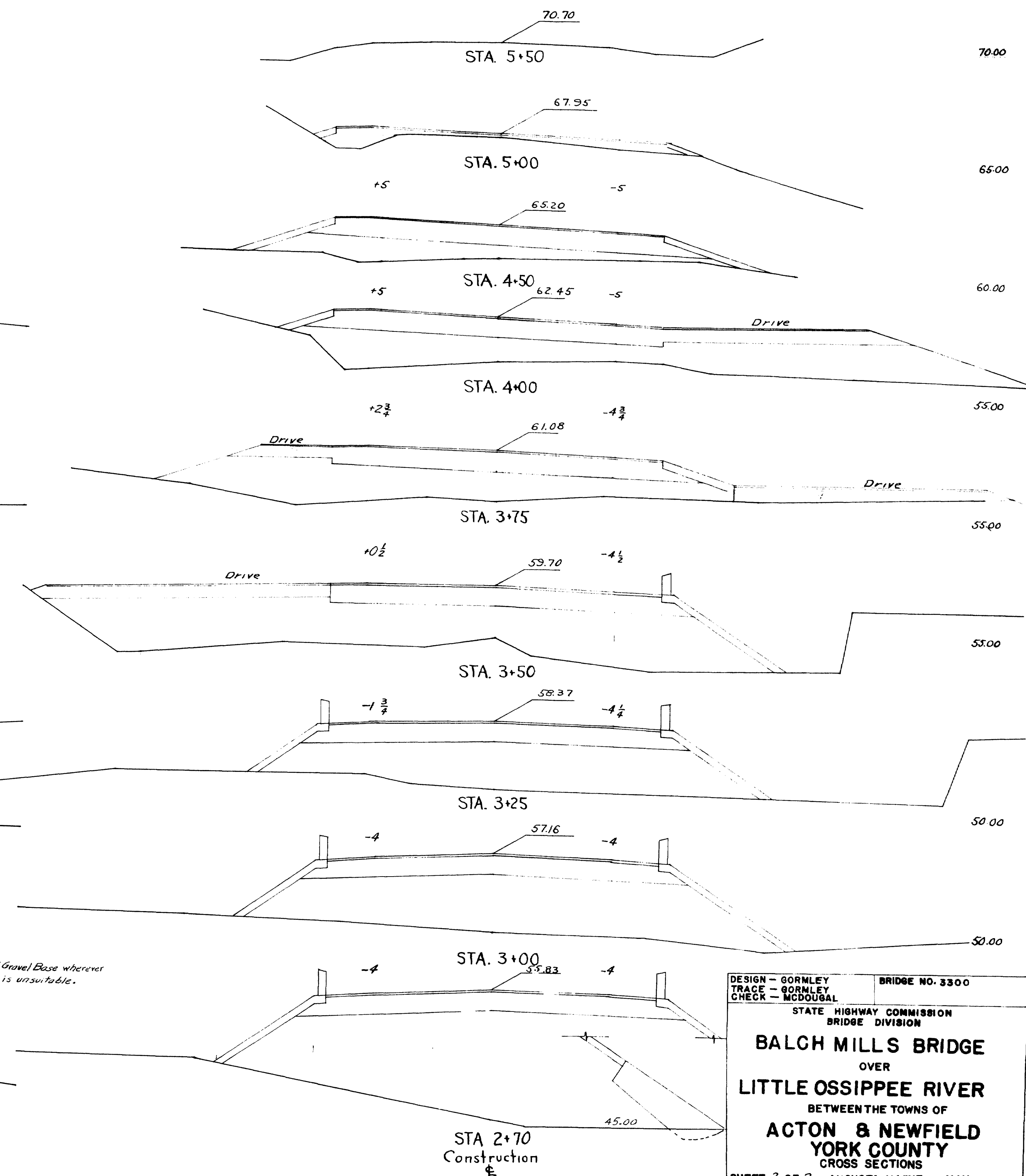
BRIDGE NO. 3300
 SURVEY - BLAKE
 PLOT - VICKERY
 STATE HIGHWAY COMMISSION
 BRIDGE DIVISION
BALCH MILLS BRIDGE
 OVER
LITTLE OSSIPPEE RIVER
 BETWEEN THE TOWNS OF
ACTON & NEWFIELD
 YORK COUNTY
 SURVEY
 SHEET 1 OF 3 AUGUSTA, MAINE DEC. 1935

66-159

B. P. R. DIV. NO.	STATE	PROJ. NO.	SHEET NO.	TOTAL SHEETS
1	MAINE			



NOTE: Excavate for 18" Gravel Base wherever existing material is unsuitable.



DESIGN - GORMLEY
 TRACE - GORMLEY
 CHECK - MCDONALD
 BRIDGE NO. 3300
 STATE HIGHWAY COMMISSION
 BRIDGE DIVISION
BALCH MILLS BRIDGE
 OVER
LITTLE OSSIPPEE RIVER
 BETWEEN THE TOWNS OF
ACTON & NEWFIELD
 YORK COUNTY
 CROSS SECTIONS
 SHEET 2 OF 3 AUGUSTA, MAINE MAY 1957

66-160

0 1 2 3 4 5 INCHES

