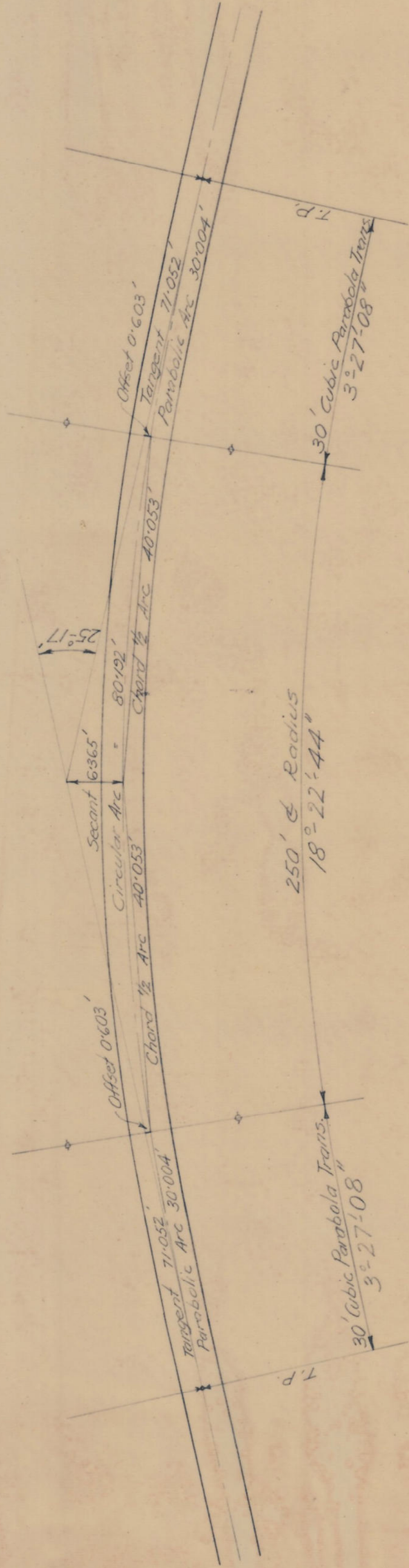
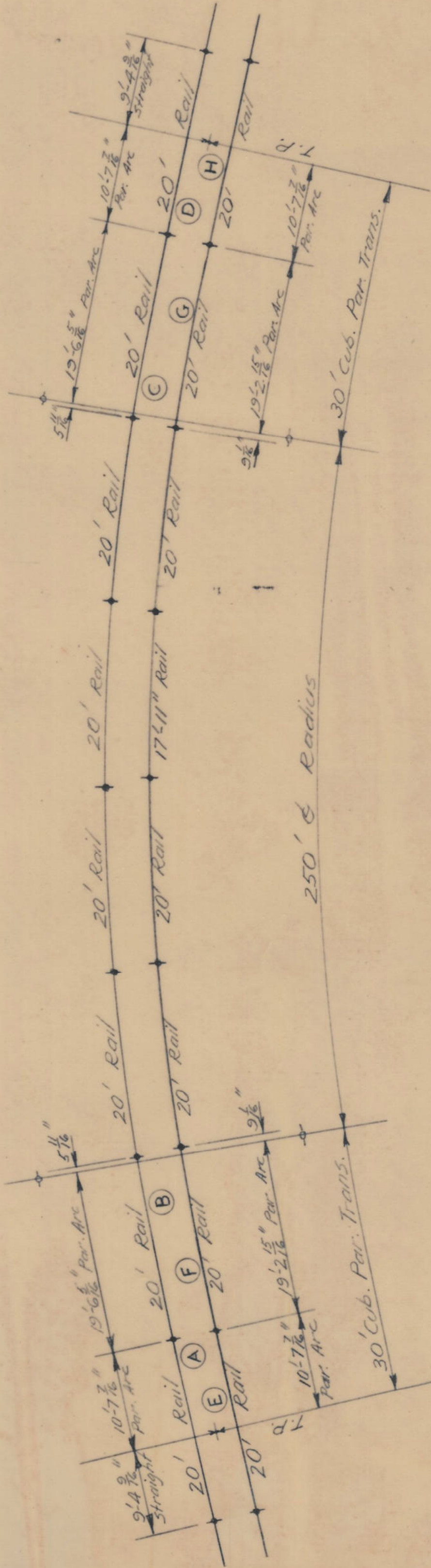


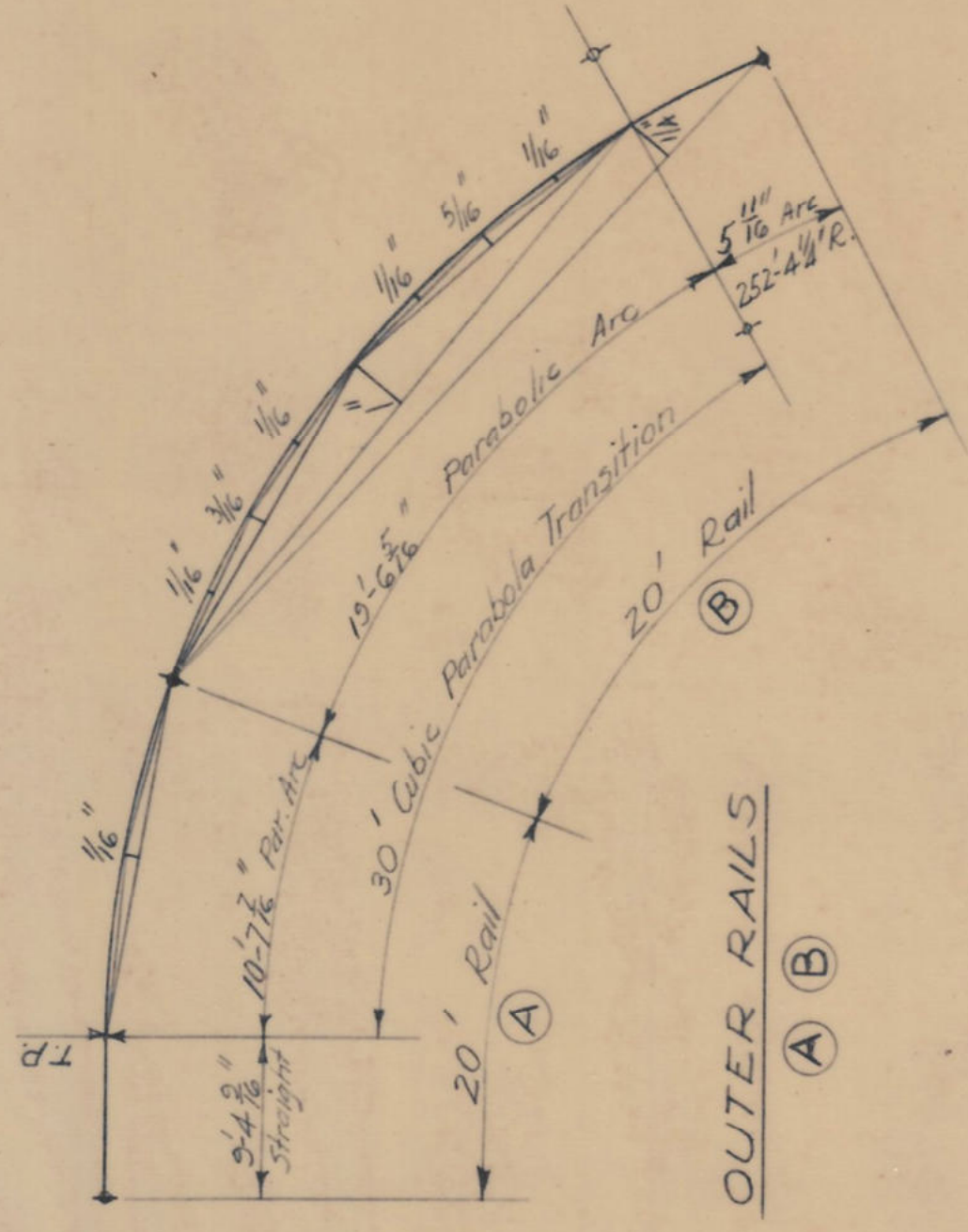


CURVE DETAILS
Scale: 10' to 1"

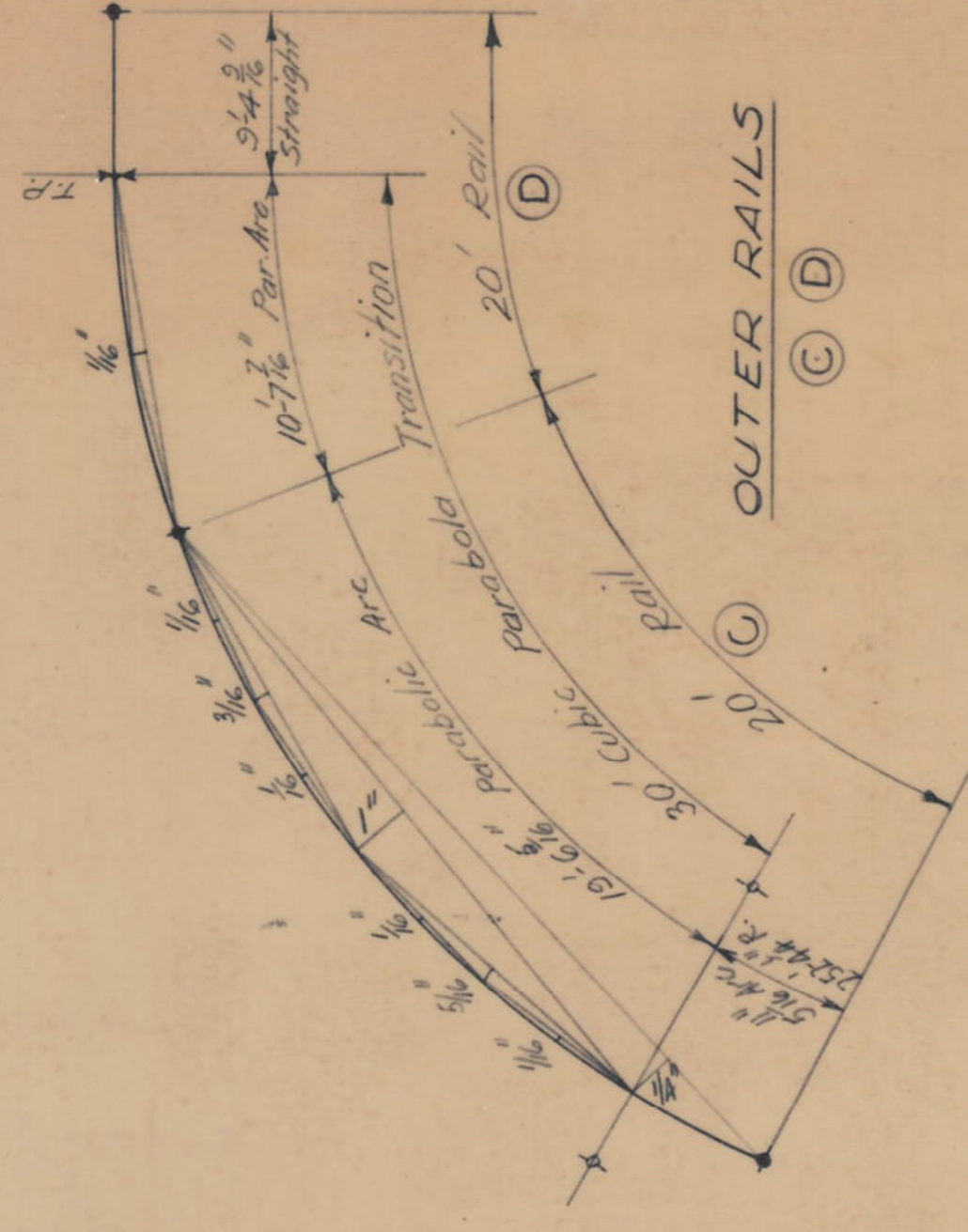


RAIL PLAN
Scale: 10' to 1"

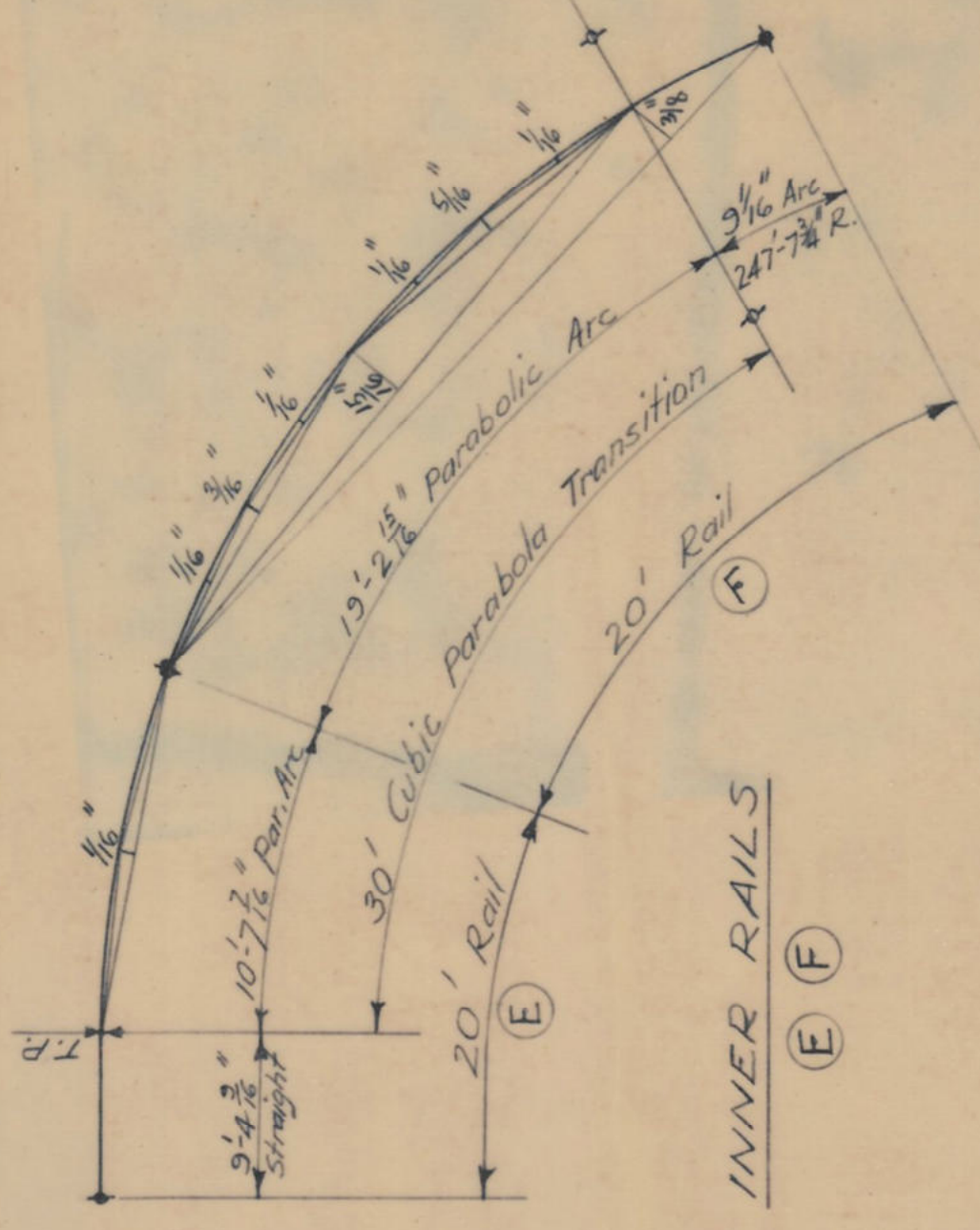
Inner Rail - Cubic Parabolic Arc	= 29.862'
Outer " " "	= 30.146'
Inner " " Circular "	= 79.437'
Outer " " " "	= 80.947'
Inner " " T.P. - T.P.	= 139.161'
Outer " " " "	= 141.239'
T.P. - T.P. on Centre Line	= 140.200'
Gauge of Tracks 4' 8 1/2"	



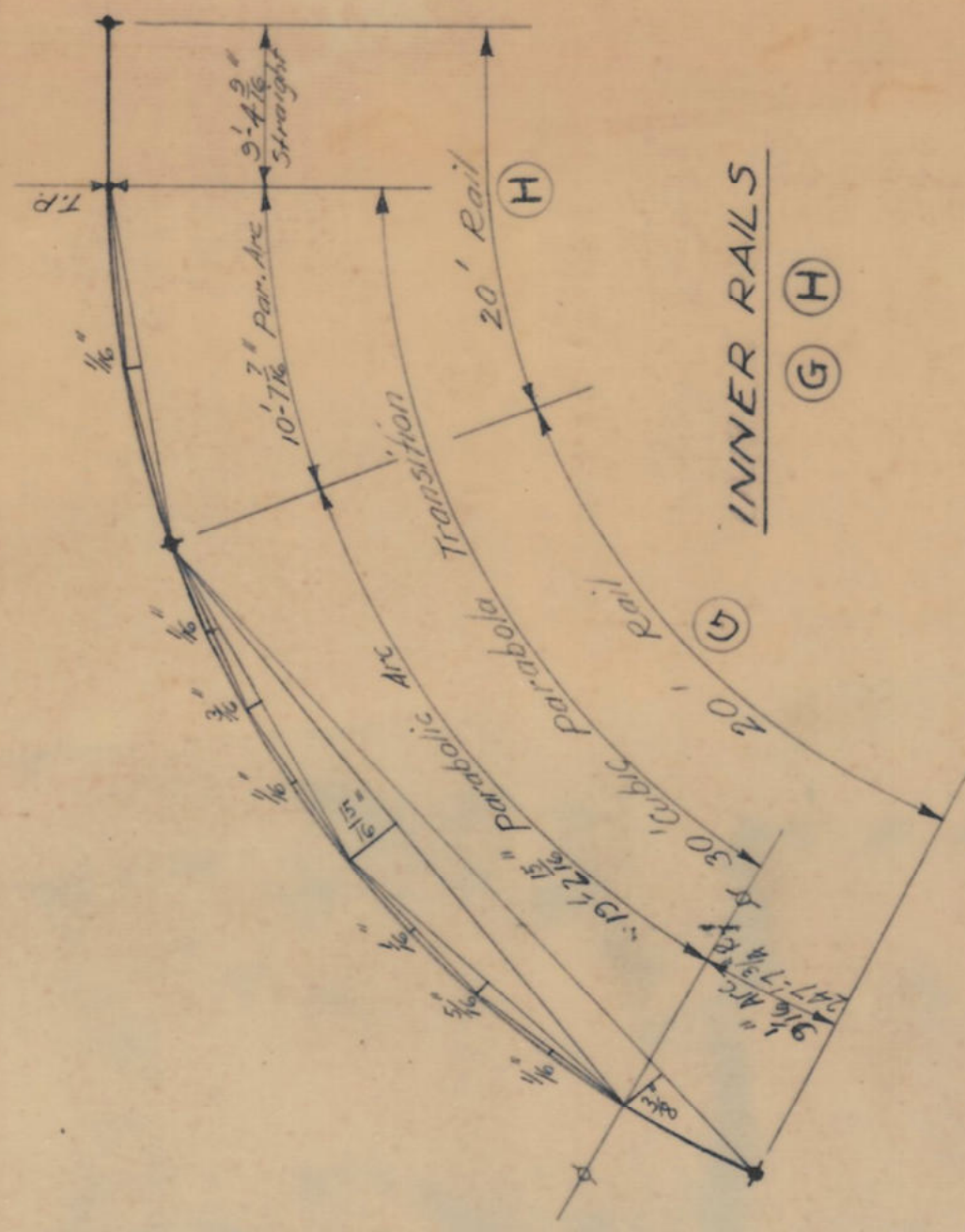
OUTER RAILS
(A) (B)



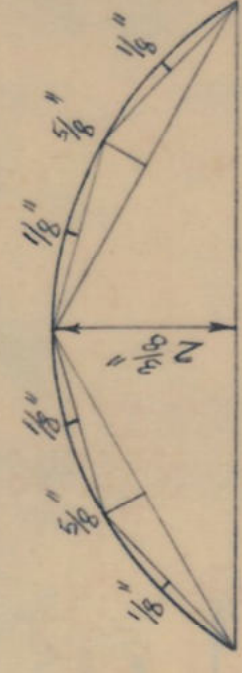
OUTER RAILS
(C) (D)



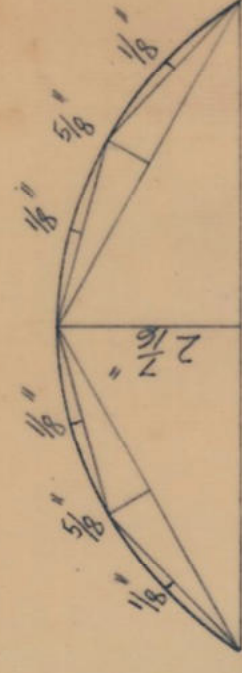
INNER RAILS
(E) (F)



INNER RAILS
(G) (H)



OUTER RAIL
Length 20'
252' 4 1/2" Radius



INNER RAIL
Length 20'
247' 1 1/2" Radius

RAIL BENDING DIAGRAMS
Not to scale

CITY OF BENDIGO TRAMWAY
PROPOSED 250' RADIUS CURVE

SCALE: AS SHOWN

J. Brown 1/15/15