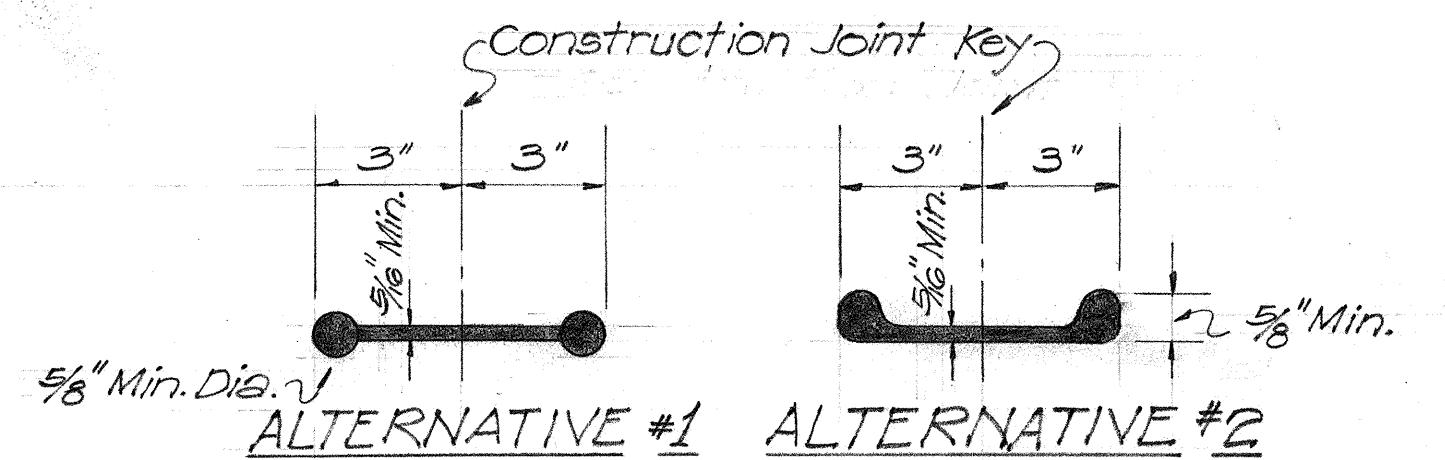
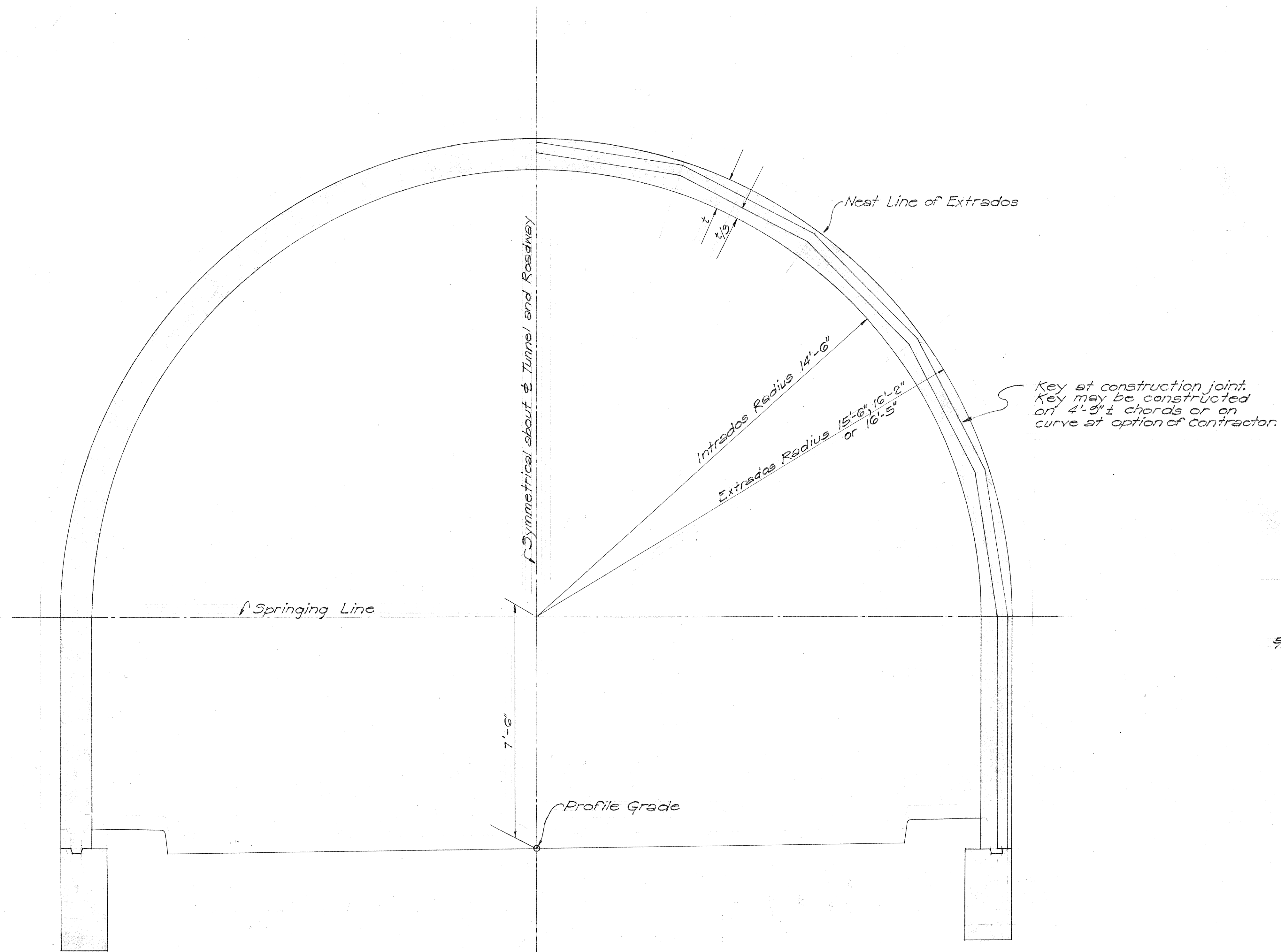




DETAIL OF RUBBER WATERSTOP
At Construction Joints in Arch and Walls

- Notes:
1. Concrete in tunnel lining arch section shall be placed by means of pump, see Special Provisions.
 2. Arch forms may be removed when this can be done without damage to concrete lining.
 3. Grout not to be placed until concrete lining has reached a strength of 3000 psi. See Typical Section "A", "B", "C", "D" and "E".
 4. See Detail "Transverse Construction Joint" on Sheet 18.

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
CONSTRUCTION JOINT IN TUNNEL LINING
NUUANU PALI TUNNELS
PALI ROAD
PROJ. NO. S216(5)
Scale: As noted June 1954

SHEET No. 37 OF 42 SHEETS

5708.37

ORIGINAL PLAN
DESIGNED BY *W. A. Blum*
CHECKED BY *W. A. Blum*
DATE *5-54*
NOTE BOOK NO. *5-54*