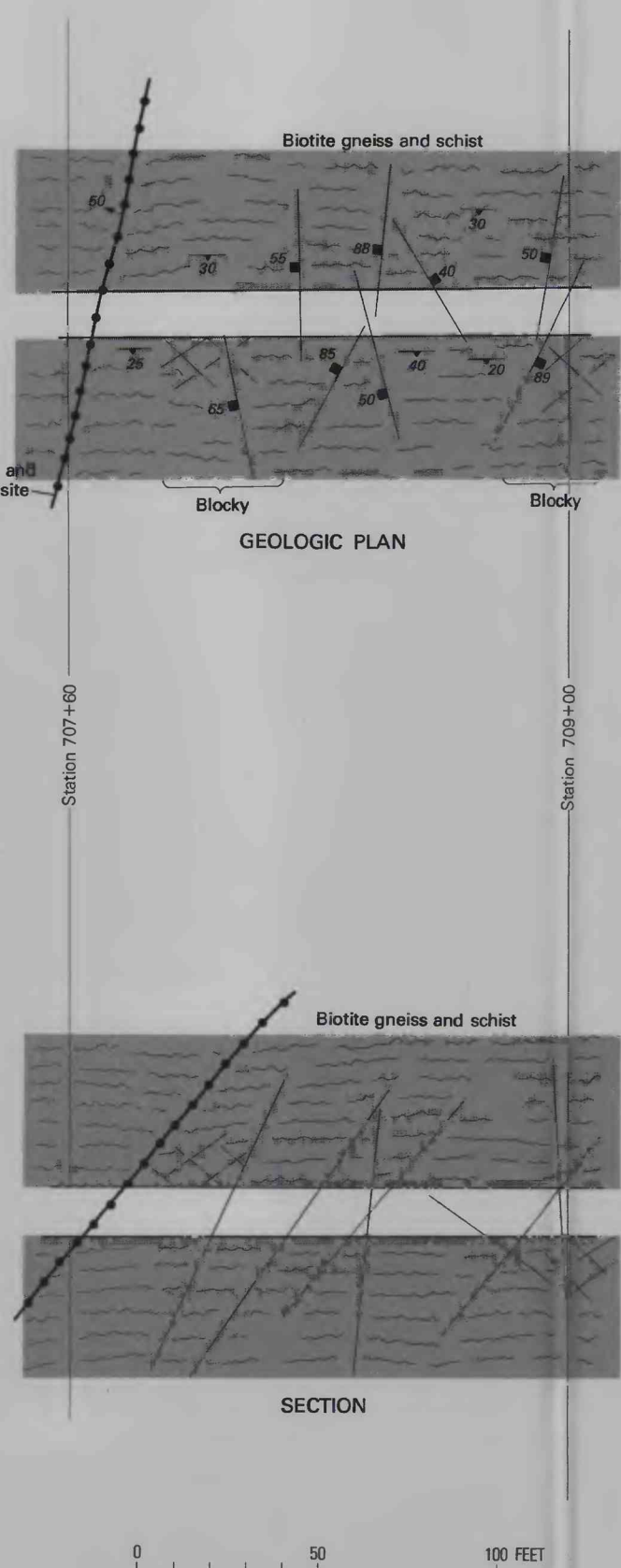
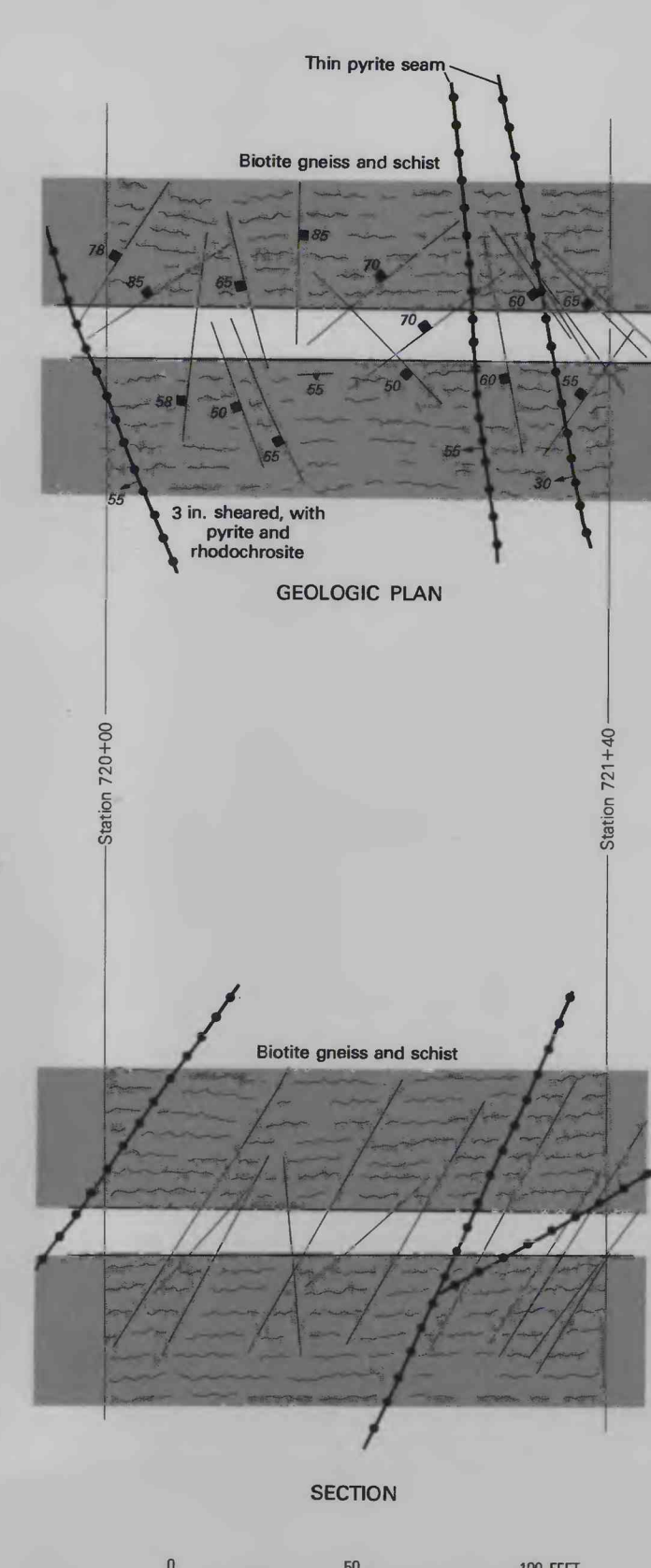


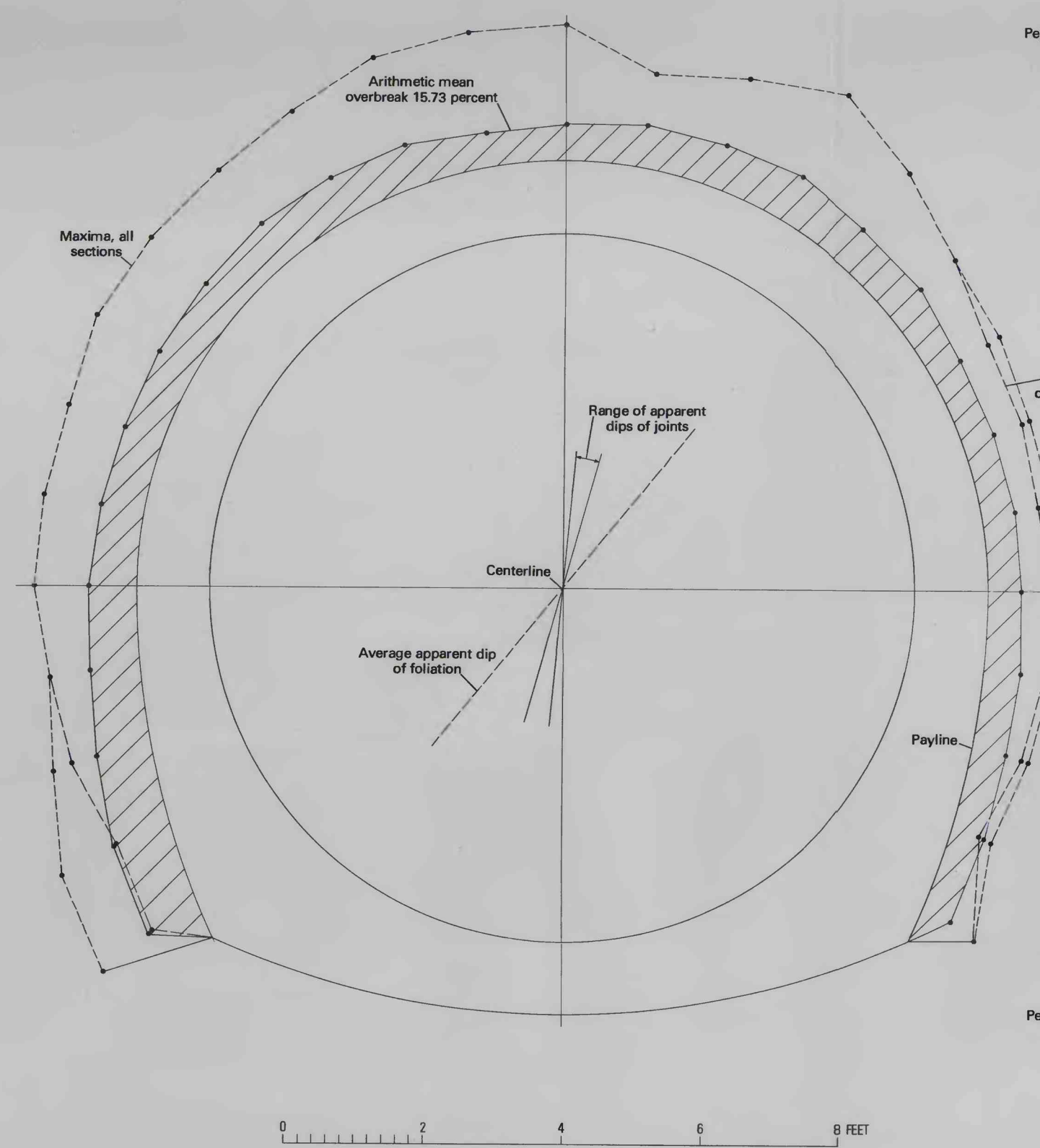
A.—OVERBREAK IN JOINTED BIOTITE GNEISS AND SCHIST, STATIONS 707+60 TO 709+00
15 sections, 6-inch steel supports on 5-foot centers



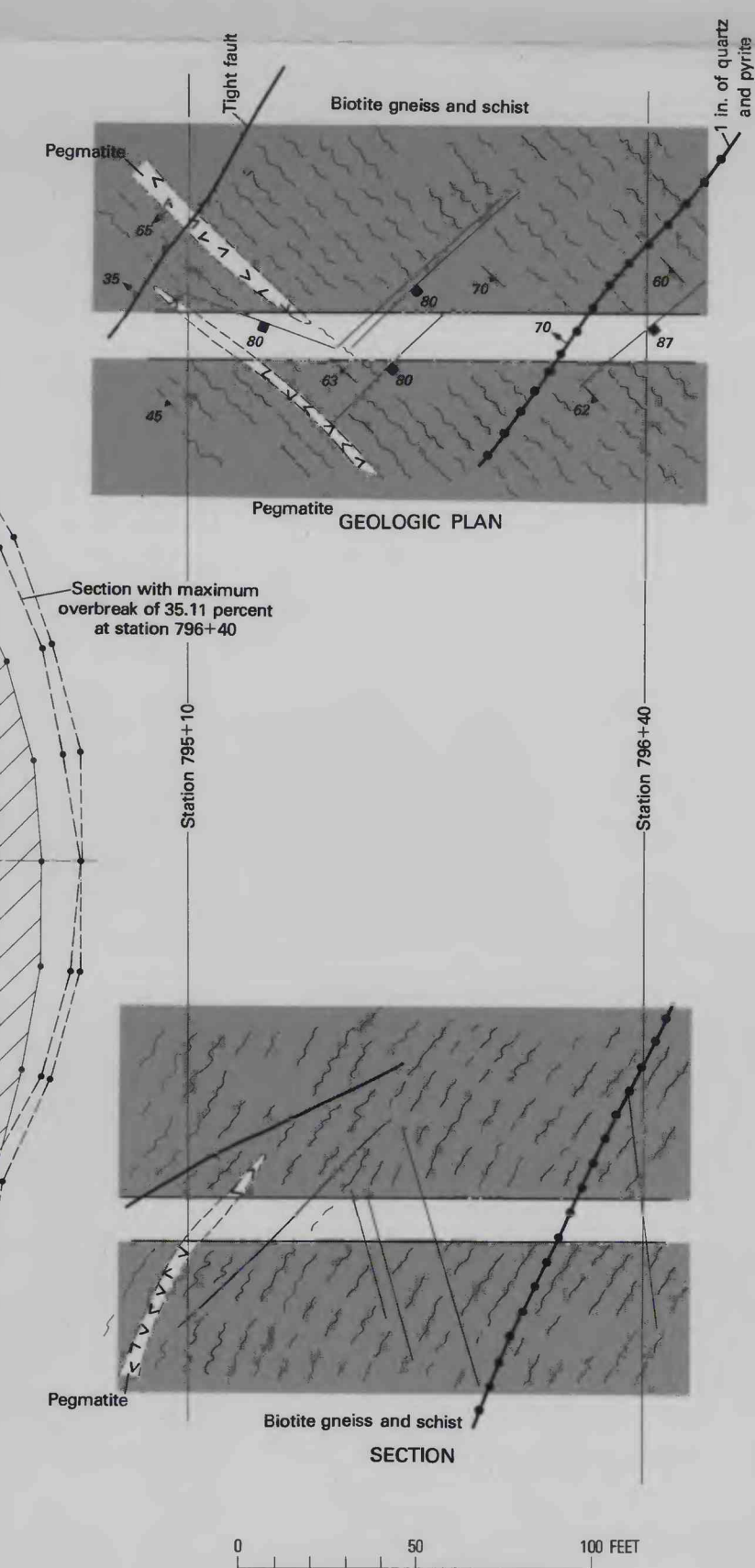
B.—OVERBREAK IN MASSIVE BIOTITE GNEISS AND SCHIST, STATIONS 720+00 TO 721+40
15 sections, no steel supports



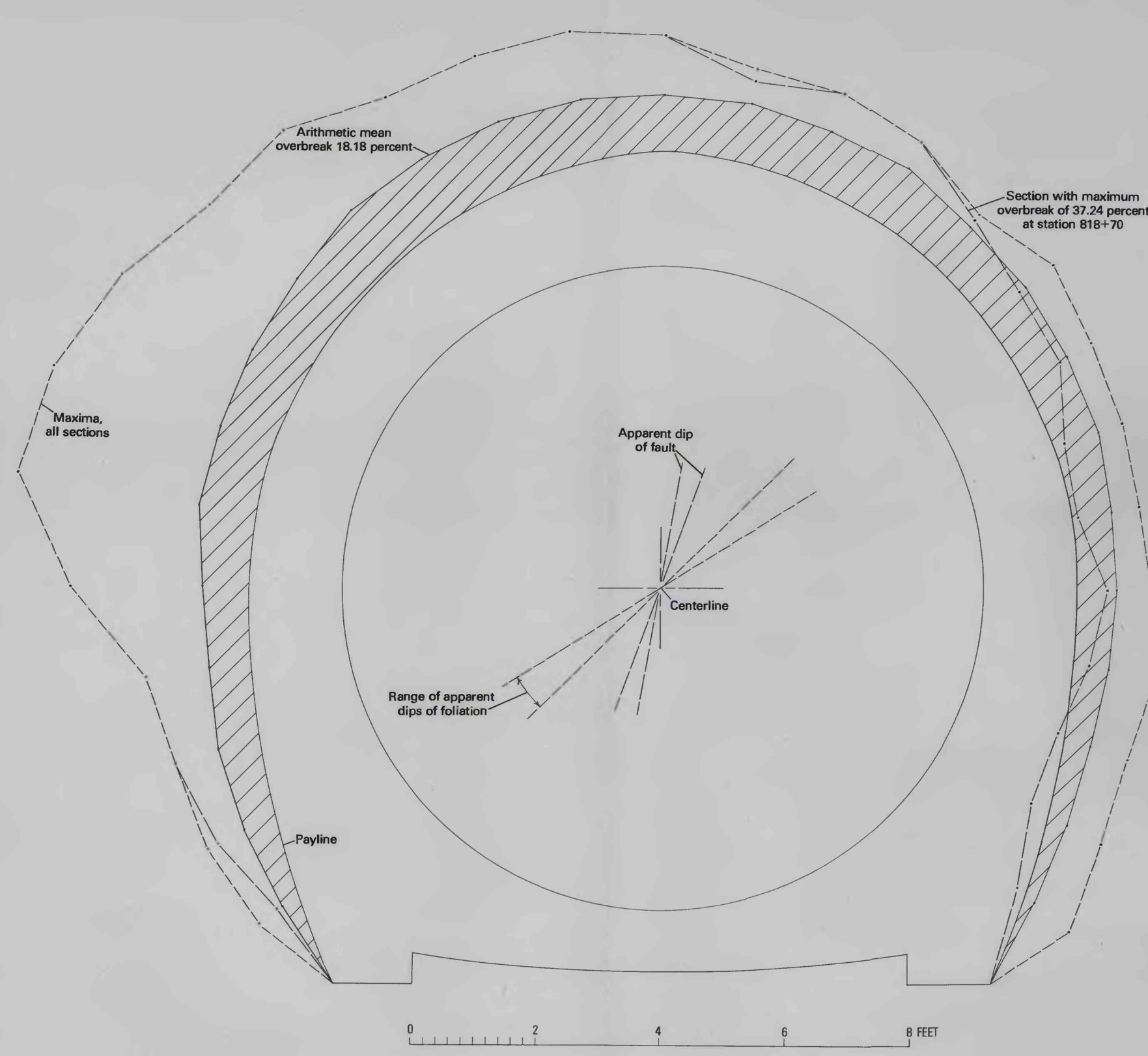
C.—OVERBREAK IN BIOTITE GNEISS AND SCHIST AND MICROCLINE GNEISS, STATIONS 761+10 TO 762+50
15 sections, 6-inch steel supports on 5-foot centers



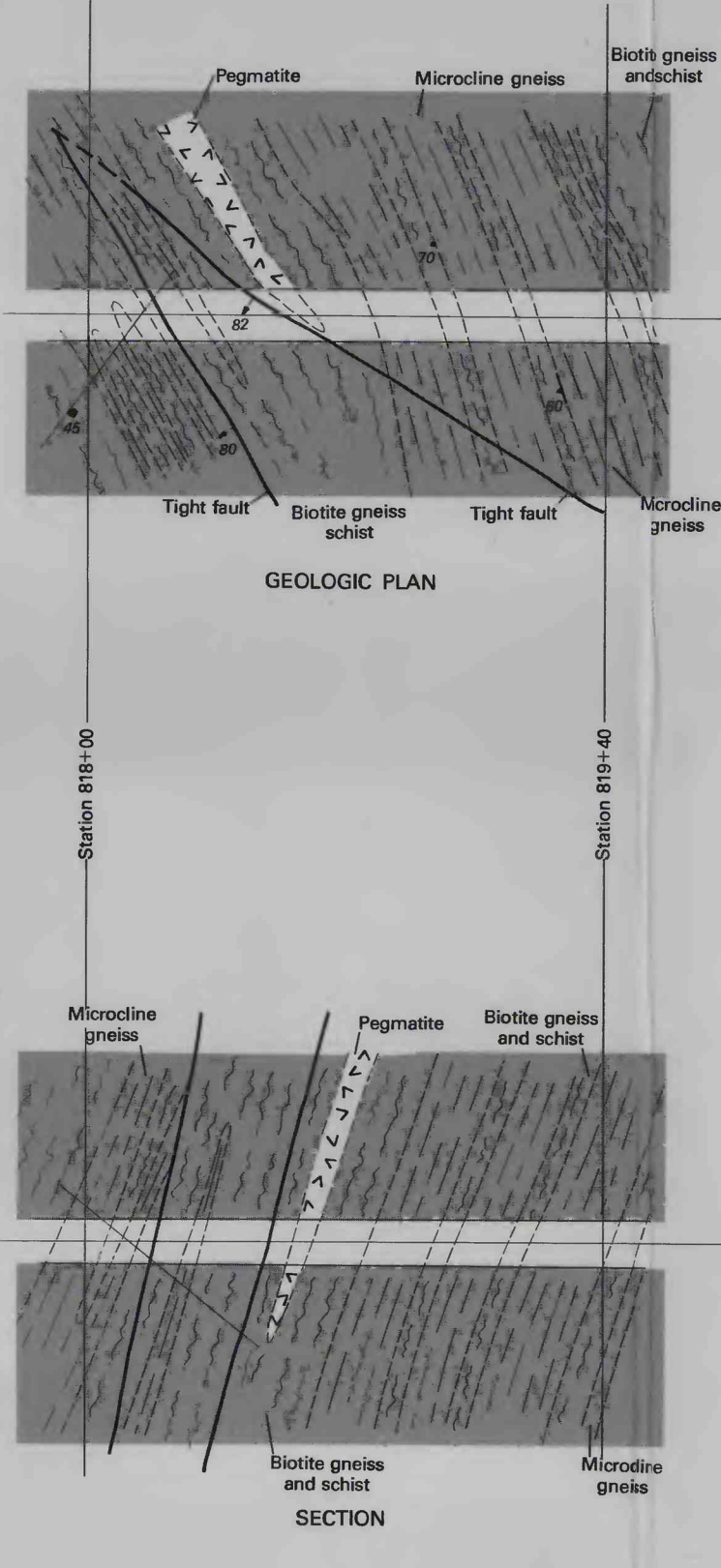
D.—OVERBREAK IN MASSIVE BIOTITE GNEISS AND SCHIST, STATIONS 795+10 TO 796+40
14 sections, no steel supports



E.—OVERBREAK IN INTERBANDED BIOTITE GNEISS AND SCHIST AND MICROCLINE GNEISS, STATIONS 818+00 TO 819+40
15 sections, 6-inch steel supports on 5-foot centers



F.—OVERBREAK IN FAULTED AND SHEARED BIOTITE GNEISS AND SCHIST INTRUDED BY APLITE, STATIONS 849+00 TO 850+40
15 sections, 6-inch steel supports on 5-foot contours



G.—OVERBREAK IN JOINTED AMPHIBOLITE, STATIONS 863+60 TO 864+90
15 sections, 6-inch steel supports on 5-foot centers

- EXPLANATION**
- CONTACT
 - - - - - FAULT—Showing dip. Dashed where projected
 - - - - - VEIN—Showing dip. Dashed where projected
 - - - - - STRIKE AND DIP OF FOLIATION
 - - - - - STRIKE AND DIP OF JOINT
 - XXXXX BLOCKY ROCK—Due to intersecting fractures
 - ==== SHEETED ZONE—Closely spaced parallel joints

Geology by L. A. Warner, 1959

NOTE—Composite tunnel sections except A viewed looking northwest. Tunnel heading N. 89°33' W. Composite tunnel section A viewed looking southeast. Tunnel heading S. 49°23' E.