

EXPLANATION

- D.H. 1 ⊕
SLOPE INDICATOR BORING
- C-1 △
SURVEY CONTROL POINT

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DIRECTION OF SURFACE DISPLACEMENT
(OCT. 1972 - OCT. 1976)
SOLID LINE: SURVEY DATA
DASHED LINE: INDICATOR DATA
LENGTH INDICATES RELATIVE DISPLACEMENT
(1 INCH = 6 INCHES DISPLACEMENT)

APPROXIMATE BOUNDARY OF LANDSLIDE

- - - A - - -
ASSUMED FAILURE PLANE, CASE 1

- - - B - - -
ASSUMED FAILURE PLANE, CASE 2

● Cd-1
CENTROID, CASE 1

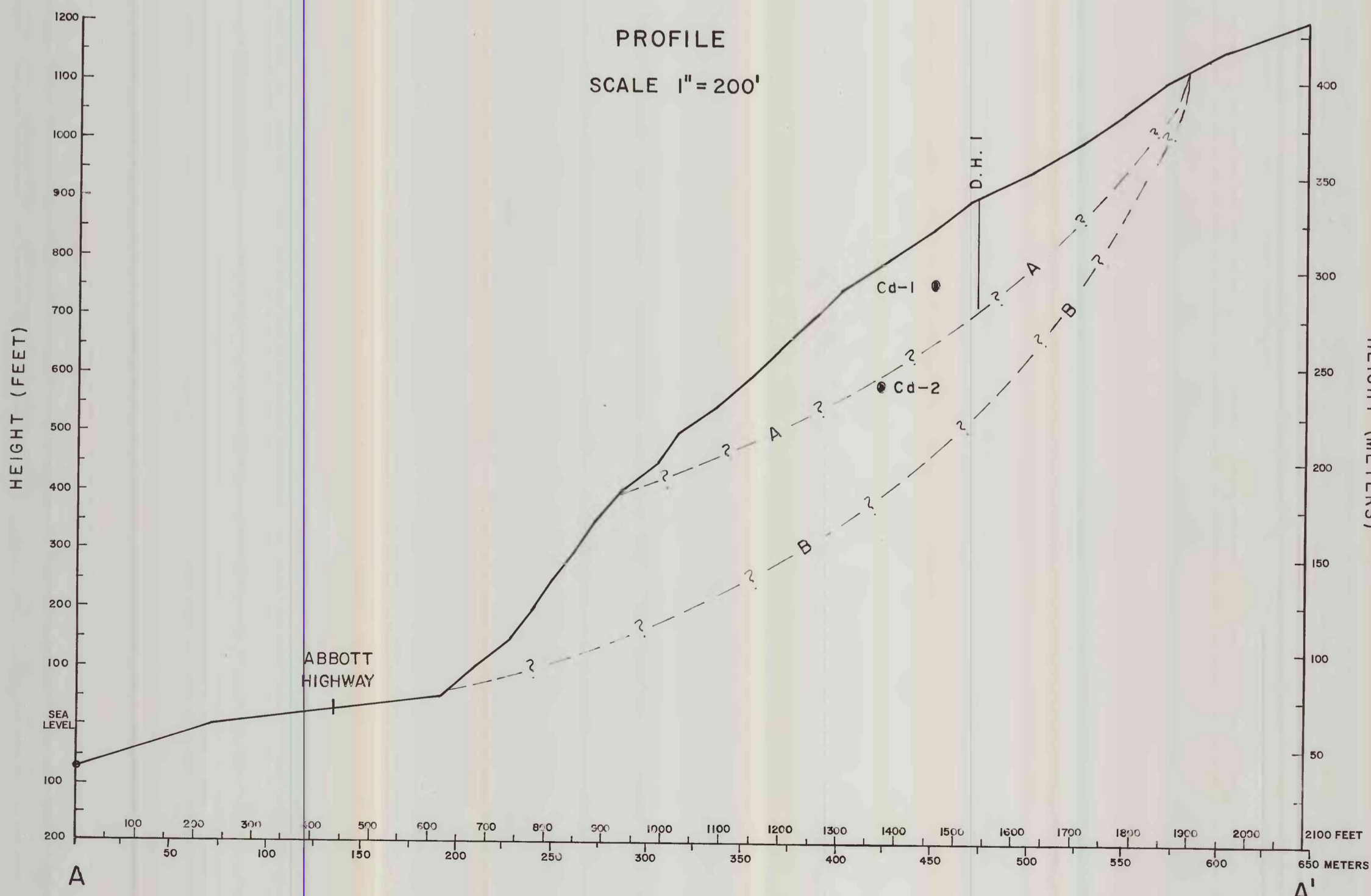
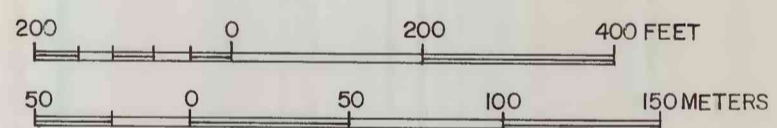
● Cd-2
CENTROID, CASE 2

BASE BY AIR PHOTO TECH INC.
ANCHORAGE, ALASKA, 1972

152°25'50"

CONTOUR INTERVAL 50 FEET
DATUM IS MEAN SEA LEVEL

SCALE 1" = 200'



TOPOGRAPHY OF THE PILLAR MOUNTAIN LANDSLIDE, KODIAK, ALASKA

COMPILED BY REUBEN KACHADOORIAN AND WILLARD H. SLATER

1978