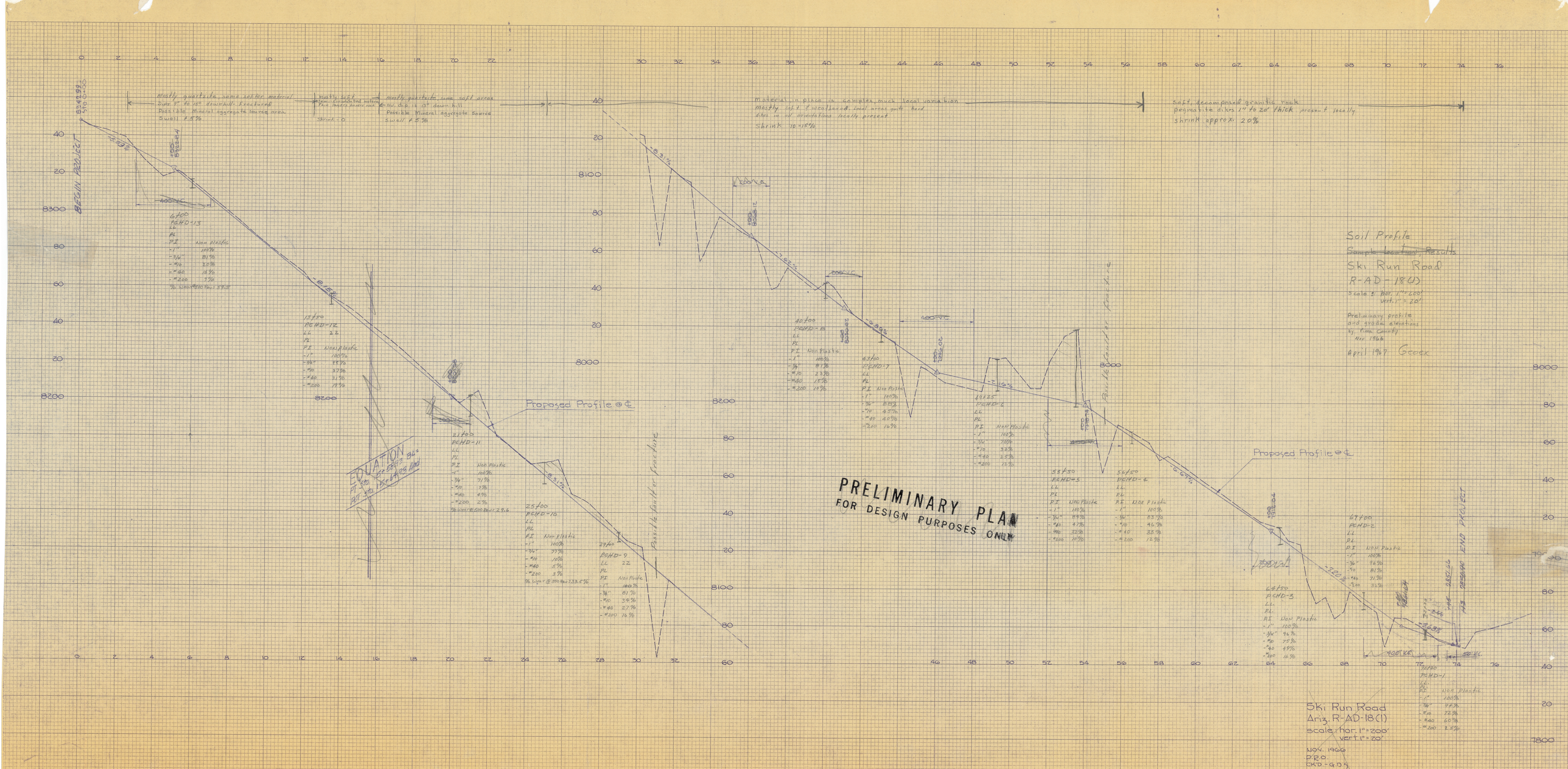

Soil Profile
~~Sample location, Results~~
Ski Run Road
R-AD-18(1)
Scale: hor. 1" = 200'
vert. 1" = 20'
Preliminary profile
and grade elevations
by Pima County
Nov 1966
April 1967 Geoex
Ski Run Road
Ariz. R-AD-18(1)
scale: hor. 1" = 200'
vert. 1" = 20'
NOV. 1966
P.R.O.
CKD-G.D.G.
Sh. 1 of 1
PRELIMINARY PLAN
FOR DESIGN PURPOSES ONLY
BEGIN PROJECT
END PROJECT
Proposed Profile @ ℄
Possible fault or fracture
EQUATION
Mostly quartzite, some softer material
Dips 9° to 15° downhill - fractured
Possible Mineral aggregate source area
Swell ≠ 5%
Mostly soft
Semi-consolidated material
Thin layers harder rock
Shrink - 0
mostly quartzite, some soft areas
av. dip is 13° down hill
Possible Mineral aggregate Source
Swell ≠ 5%
material in place is complex, much local variation
mostly soft & weathered. Local areas quite hard
dikes in all orientations locally present
Shrink 10-15%
Soft, decomposed granitic rock
pegmatite dikes 1" to 20' thick present locally
shrink approx. 20%