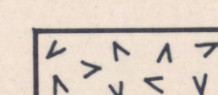


LEGEND

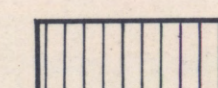
ROCK HARDNESS

MACHINERY REQUIRED FOR REMOVAL



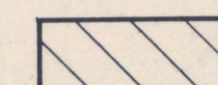
Very hard

Requires continual use of explosives, eg. dolerite.



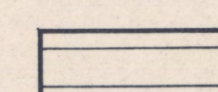
Medium hardness

Requires use of explosives and air tools to wedge blocks, eg. thick sandstone beds.



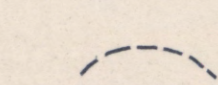
Hard

Requires use of heavy plant, eg. compacted mudstones and/or weathered sandstones.

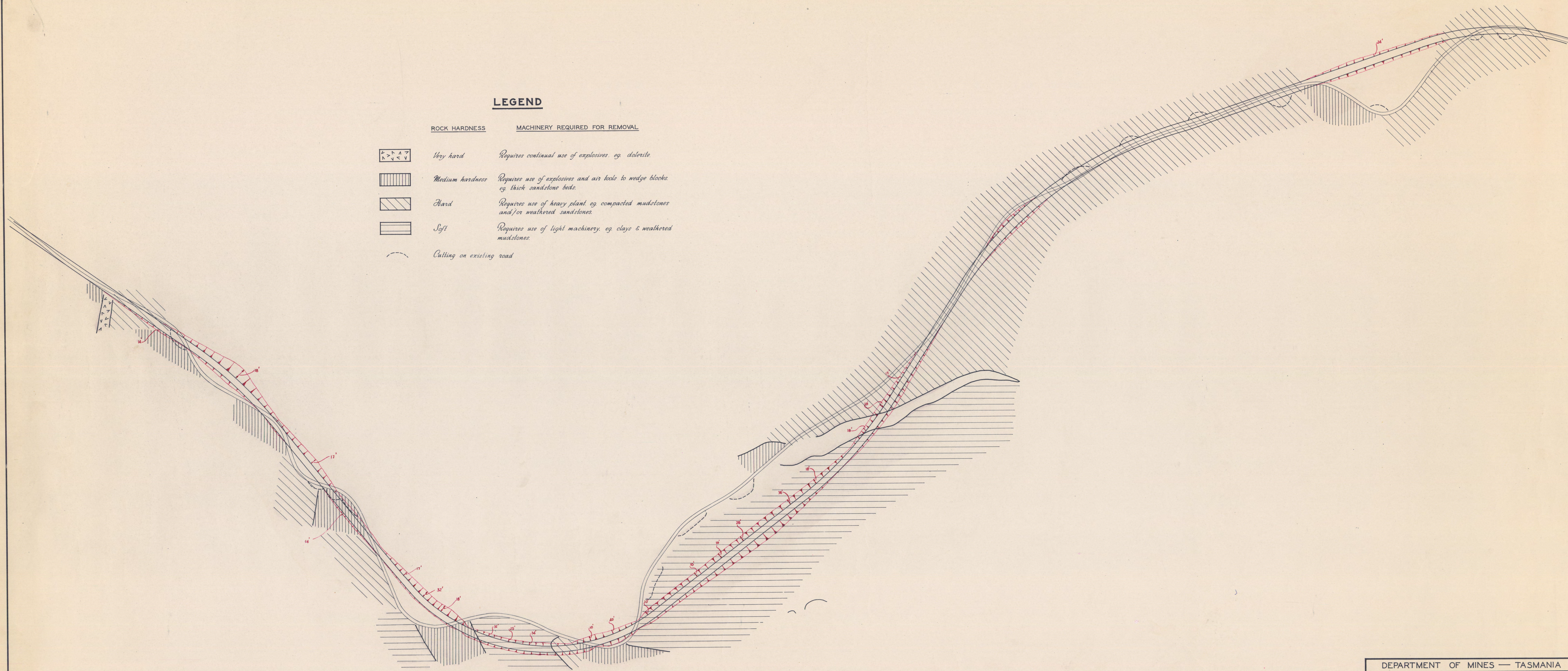


Soft

Requires use of light machinery, eg. clays & weathered mudstones.



Cutting on existing road



DEPARTMENT OF MINES — TASMANIA

OVERLAY SHOWING ROCK HARDNESSES — CONSTITUTION HILL

DATE February 1967

GEOLOGIST N. R. Moore

DRAUGHTSMAN P. Hankins

REVISIONS

SCALE OF FEET
0 200 400 600

MAP SHEET & N° Brighton 25

FILE N°

2967

2967

36