



240'
HAULAGE LIMIT AND SIDETRACK IF OVERCAST WALL IS MOVED.
CAPACITY ESTIMATE - 13 CARS.

200'
MAXIMUM ESTIMATED CAPACITY - 10 CARS
WITHOUT DISTURBING OVERCAST WALL

Abt. 30' Approx Limit for Rope Haul acct. of sheave - 9 CARS.

PROPOSED POINT OF SWITCH
IF OVERCAST WALL IS MOVED.

Rough Grade between 1+00 and 1+60 = 94.00
Grade from borehole sheave to 1+00 = 1°-26'
Move track near 1+00 to give bearing clearance
Scale 1" = 20'

- 0+50 - 1+00 = 1.42
- 1+00 - 2+00 = 0.32
- 2+00 - 3+00 = 2.03%
- 3+00 - 4+00 = 3.48%
- 4+00 - 4+85 = 1.07%
- Grade 2+00 to 4+50 if graded = 2.46%

Grabbed Area