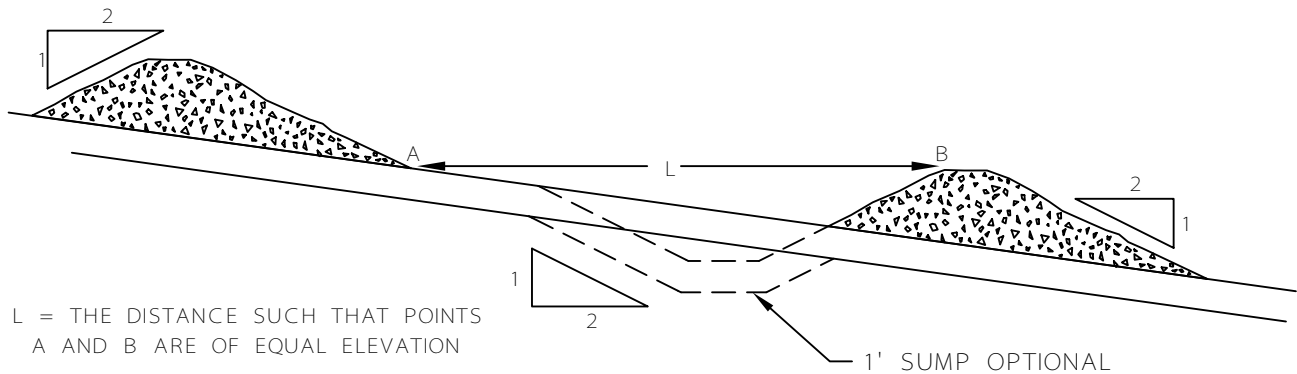


ROCK CHECK DAM



L = THE DISTANCE SUCH THAT POINTS
A AND B ARE OF EQUAL ELEVATION

1' SUMP OPTIONAL

SPACING BETWEEN CHECK DAMS

CHECK DAM - ROCK