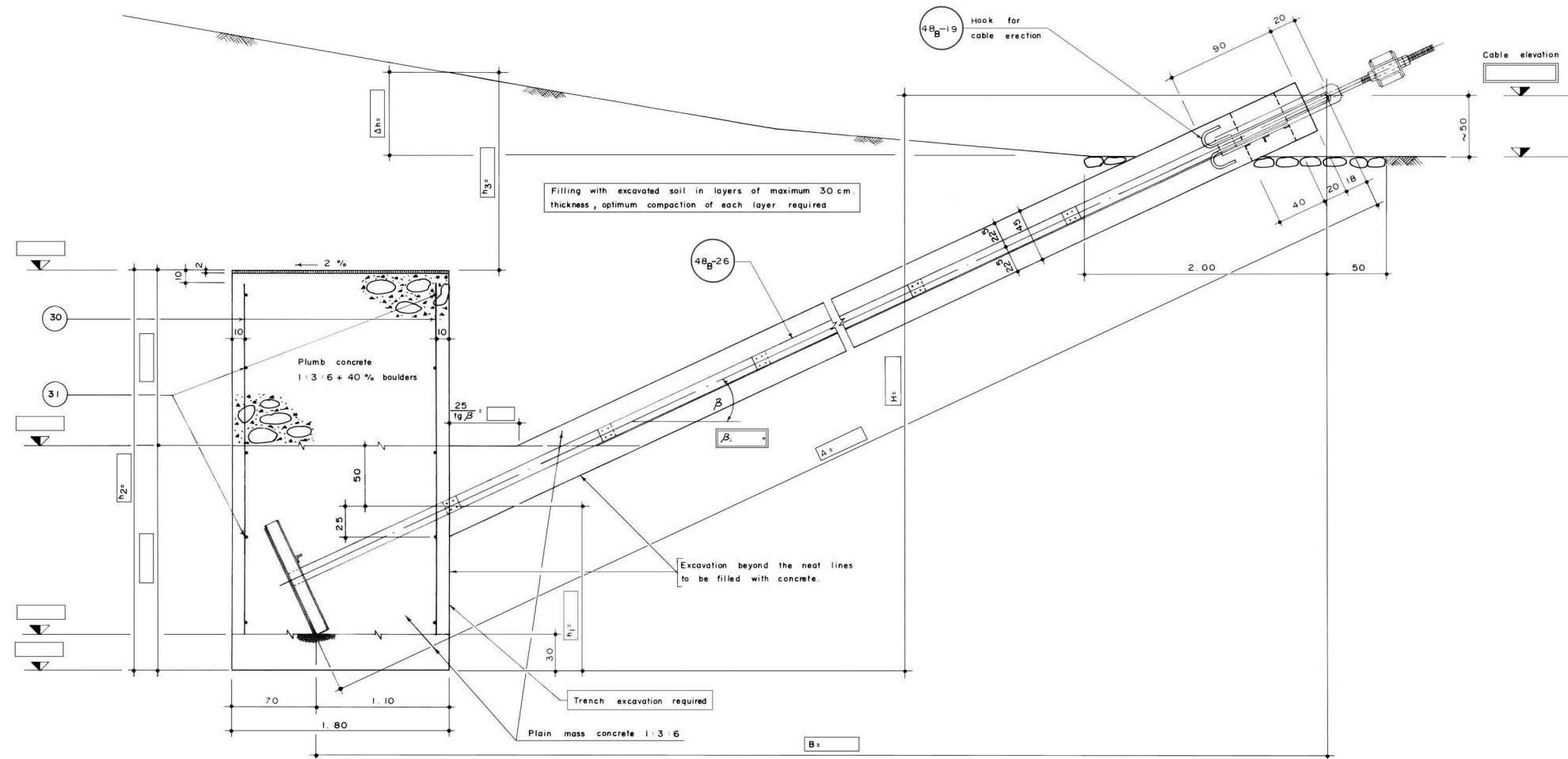











SECTION A - A



INDEX

-  Cement plaster 1:4, 2 cm thick
-  Rubble masonry 1:6
-  Plumb concrete 1:3:6 + 40 % boulders
-  Plain mass concrete 1:3:6

-  Turving
-  Data to be taken from General Arrangement
-  Make proper supports on correct level with cement mortar 1:4
-  Part number
-  Working drawing number

$$\begin{aligned}
 A &= 4.125 + 0.71n \quad \text{m.} \quad (n = \text{integer}) \\
 B &= A \cos \beta - 0.5 \sin \beta \quad \text{m} \\
 H &= A \sin \beta + 0.5 \cos \beta + 0.30 \text{ m} \\
 h_1 &= 1.41 + 1.59 \lg (\beta - 26.56^\circ) \\
 h_2 &= 3h_1 \frac{H + h_3 - 0.50}{H + 2h_3 - 0.50} \quad \text{Find correct values by iteration } h_3 = 0 \\
 h_3 &= H - h_2 - 0.50 + \Delta h
 \end{aligned}$$

n	Required number of extension pieces (part no 48-26)
5, 6	48
7, 8	64
9, 10	80
11, 12	96