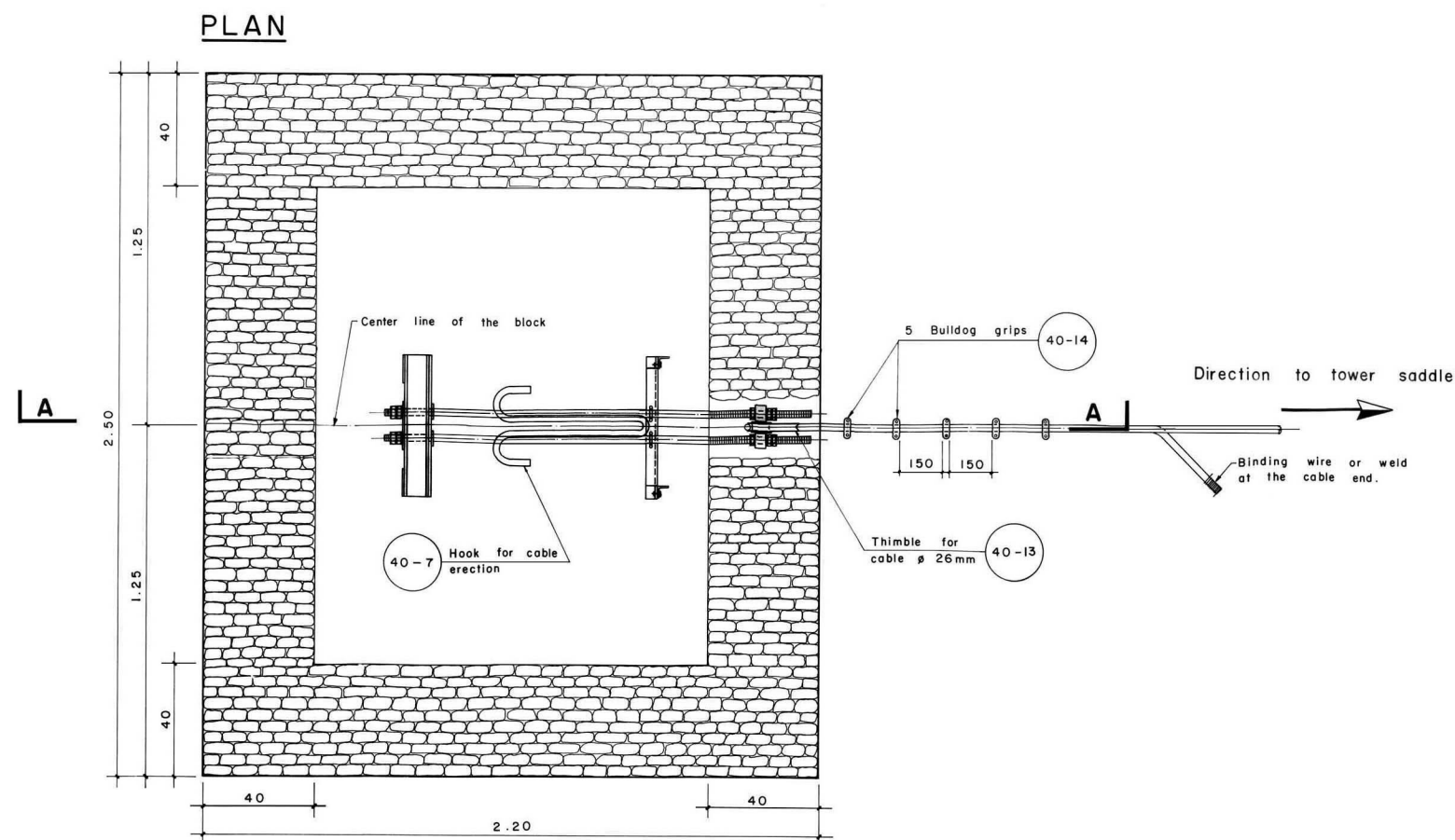
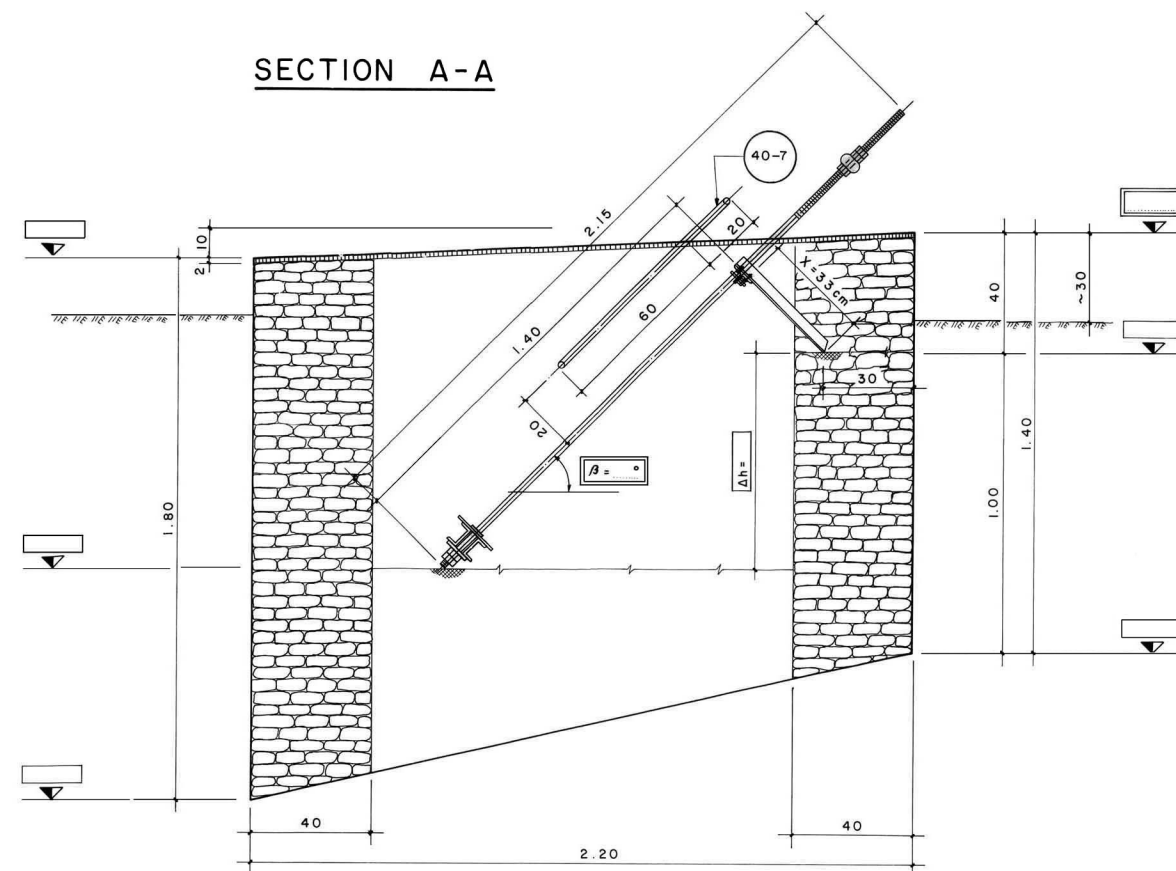




Standard Quantities :

	Vo Quantity (m ³)	Cement	
		Bags/m ³	No. of bags
Cement plaster 1:4, 2 cm thick	0.11	9.12	1.00
Rubble masonry 1:4	4.93	2.28	11.24
Plumb concrete 1:3:6 + 40% boulders	3.76	2.64	9.93
TOTAL VOLUME	8.80		
		No. of cement bags 22.17	

INDEX :

- Cement plaster 1:4, 2 cm thick
- Rubble masonry 1:4
- Plumb concrete 1:3:6 + 40% boulders
- Make proper supports on correct level with cement mortar 1:4
- Data to be taken from General Arrangement
- Part number
- Working drawing number

Determination of Δh :

β (°)	40	42.5	45	47.5	50	52.5	55	57.5	60
Δh (cm)	63	68.0	74	79.0	84	89.0	94	99.0	104

For intermediate values of β select data for the next bigger value.

MoLD / DoLIDAR / Trail Bridge Section Long Span Trail Bridge Standard

Bridge No: _____ Name: _____

Span: _____

Structural drawing:

Side Stay Cable Foundation

1 Cable ϕ 26mm

Date: August 2004

Drawing No.40/1