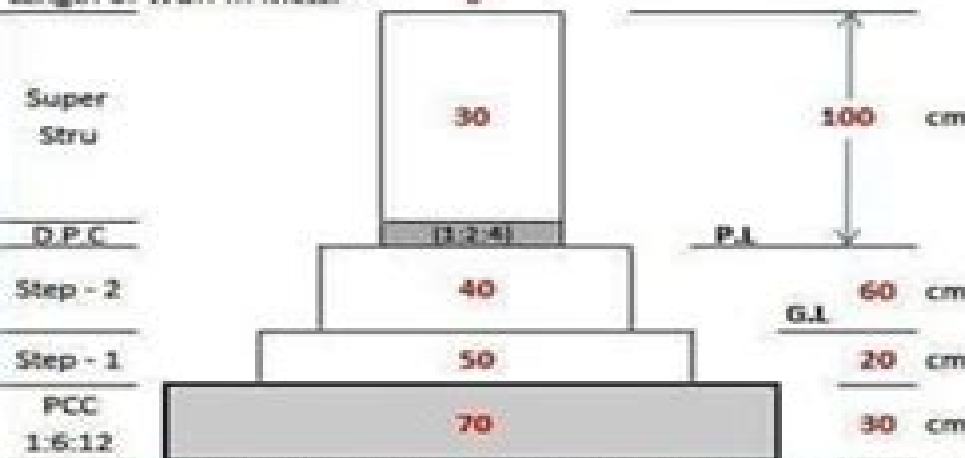


Length of Wall in Meter =



Estimate of I-WALL

- Excavation or Earth Work
- Concrete Work (1:6:12)
- Brick Work in Foundation and Plinth
- Damp Proof Course (1:2:4)
- Brick Work in Super Structure
- Cement Plaster
- White Washing



Note: The Input Data are in Red color (in cm), you can change the values as per your requirement

Sl#	Description	No	Length (L)	Breadth (B)	Height (H)	Quantity	Remarks
			(m)	(m)	(m)	(Cu.m)	
1	Excavation (Length = Breadth of PCC - Breadth of Wall + Length of Wall)	1	6.40	0.70	0.50	2.24	$0.70 - 0.30 + 6 = L$ $0.30 + 0.30 = H$
2	Concrete (1:3:6) (Length = Same As Per Excavation)	1	6.40	0.70	0.30	1.34	
3	Brick Work (Foundation upto Plinth) (Length = Breadth of B/W - Breadth of Wall + Length of Wall)						
	First Step (Step - 1)	1	6.20	0.50	0.20	0.62	$0.50 - 0.30 + 6 = L$
	Second Step (Step - 2)	1	6.10	0.40	0.60	1.46	$0.40 - 0.30 + 6 = L$
	Total Brick Work =					2.08	
4	D.P.C (1:2:4) 1.5" thick (Length = Breadth of DPC - Breadth of Wall + Length of Wall)	1	6.00	0.30	—	1.80	$0.30 - 0.30 + 6 = L$
5	Brick Work (in Cement Mortar 1:4) in S/Ss) (Length = Diagonal Length of Wall)	1	6.00	0.30	0.30	0.54	$0.30 - 0.30 + 6 = L$
6	Cement Plaster (T Thick with mortar 1:3)						
	Front and Back (L x H)	2	6.00	—	1.00	12.00	
	Sides (B X H)	2	—	0.30	1.00	0.60	
	Top (L X B)	1	6.00	0.30	—	1.80	
	Total Plaster =					14.40	
7	White Wash 3 Coats		As Per Item No. 6			14.40	

Civil Quantity Takeoff Formula Guide

D Keegan

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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