

MUNICIPAL CORPORATION OF GREATER MUMBAI

SAMPLE ESTIMATE FOR REINSTATEMENT OF TRENCH CONSIDERING 2 M WIDE FOOTPATH/PASSAGES AND TRENCH 1 M LENGTH, 0.80 M WIDTH AND 0.75 M DEPTH

Sr. No.	Item No.	Description	Length in Mtr.	Width in Mtr.	Depth in Mtr.	Qty.	Rate in Rs.	Per	Amount
1.	14-A	Exclavation in Road Carriageway Footpath / Passages	1.00	1.2	0.105	0.126	234/-	Cu. Mtr.	29.48
2.	17	Transporting surplus earth up to 3 km	1.00	1.2	0.105	0.126	117/-	Cu. Mtr.	14.74
3.	18	Extra over for Transporting beyond 3 km up to 20 km	1x17	1.20	0.105	0.126	7/-	Cu. Mtr.	14.99
4.	FMCCR 27	Supply & Filling Sand Metal in Trench	1.00	0.80	0.46	0.368	916/-	Cu. Mtr.	337.09
5.	FMR-321	P / F Interlocking Concrete Pavers --60mm thick	1.00	2.00	-	2.00	547/-	Sq. Mtr.	1094.00
Total									1490.30

Cost for 2 sq.m		1490.30
Hence, Cost per sq.m	$\frac{1490.30}{2}$	= 745.15
Add : 1% Water & Sewerage charges		<u>7.45</u>
		752.60
Add : 15% Supervision charges		<u>+112.89</u>
		865.49

Say Rs. 866/- per sq. mtr. for reinstatement of footpath