

Sub Analysis:-

Providing and laying in position Cement Concrete of Specified grade excluding the cost of centering and shuttering 1:3:6 (1 cement 3 coarse sand & graded stone aggregate 40mm nominal size.)

Ref RAR-97 Vol-II Page No. 23 Annex 4.5.5

Details of cost for 1.00 cum

Materials

Stone aggregate 40mm	0.65 cum	@ Rs 750.00	= 487.50
Stone aggregate 20mm	0.24 cum	@ Rs 950.00	= 228.00
Carriage of Stone aggregate	0.89 cum	@ Rs 1404.20	= 1249.73
Coarse Sand	0.47 cum	@ ^{4800.00} Rs 2449.73	= 1880.00
Carriage of Sand	(Available at work site) =		

Cement

	0.22 MT	@ Rs 9260	= 2037.20
Carriage of Cement	0.22 MT	@ Rs 613.00	= 134.86

Labour

Mason (Average)	0.10	Each	@ Rs 270.00	= 27.00
Bulldozer	1.62	Each	@ Rs 231.00	= 375.53
Blueliti	0.70	Each	@ Rs 231.00	= 161.70
Mixer	0.07	Day	@ Rs 1200.00	= 84.00
Vibrator	0.07	day	@ Rs 600.00	= 42.00
Sundries	5.20	Time	@ 2.29 11.90	= 61.88

6723.77
6720.42