

**NAME OF PROJECT: Construction of compound wall at Survey No: 173,
Mirzapar, Bhuj**

Cement Consumption

It.No	Item Description	Estimated Qty	Unit	Rate of Cons. In	Total Cons. In Kg.
2	Providing and laying cement concrete 1:4:8 (1-Cement : 4- coarse sand : 8- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (upto 10 ton)	27.00	Cumt.	170.00	4590.00
3	Providing and laying controlled cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (A) Foundations, footings, Base of columns and Mass concrete (upto 10 ton)	79.00	Cumt.	400.00	31600.00
4	Providing and laying controlled cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (C) Slabs,landing,shelves,Balconies Lintels, Beams, Girders and Cantilever upto floor two level. (upto 10 ton)	28.00	Cumt.	400.00	11200.00
5	Providing and laying controlled cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (D) Columns, Pillars posts and struts upto floor two level. (upto 10 ton)	17.00	Cumt.	400.00	6800.00
6	Coursed rubble masonry with hard stone of approved quality in superstructure above plinth level upto floor two level Cement Mortar 1:6 (1-Cement : 6-coarse sand) etc. complete. (upto 10 ton)	157.00	Cumt.	70.00	10990.00
7	Providing and laying controlled cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (C) Slabs,landing,shelves,Balconies Lintels, Beams, Girders and Cantilever upto floor two level. (upto 10 ton)	10.00	Cumt.	400.00	4000.00
Cement in Kg					69180.00
Cement in tonne					69.18
Say					70.00