

Direct Cost Seving

Regular Sand Plaster

Pozzo Sand Plaster

Ingredients

Cement, Regular sand, Water

Cemante, Pozzo sand, Water

Price Assumption

1 Bag cement (OPC/PPC) = Rs.230/- Bag.
 Regular sand = Rs.3500/- Per Brass.
 On Screening, 10% will be wastage
 :Net prize of regular sand
 = Rs.3850/- Per Brass.
 Per CFT = Rs.38.50/-

1Bag cement (OPC/PPC) = Rs.230/-perbag.
 Pozzo sand = Rs.65/- (per bag of 50kg).
 No need of screening sand.
 No wastage.
 Not necessary to add-Water proofing chemicals.

Coverage & Cost per Sq.ft.

Cement (1Bag)+ sand (5CFT) = 60 sq.ft.
 Rs.230/-+Rs.192.50=60sq.ft
 Rs.422.50= 60sq.ft.
 Per sq.ft= Rs.7/-

Cement (1Bag) + (6Bags) = 90 sq.ft.
 Rs.230/- + Rs.390 = 90 sq.ft.
 Rs.620= 90 sq.ft.
 Per sq.ft =Rs.6.90 =Rs.7/-
 Additional benefits ;-
 Empty bag can be resold @ Rs. 1.50 per bag.

Cement Consumption

1 perma sand = 1.25 CFT
 4 perma sand = 5CFT

1 Bag sand (50kg) = 1.1 CFT.
 6 Bags sand = 6.6 CFT.
 Cement consumption is less.

Its depends on actual cost of cement & sand