

# BANOWARILAL BHALOTIA COLLEGE, ASANSOL

Date: 16.07.2018

**Name of work :-Construction of cement concrete road at different places (West side of play ground)**  
at B.B.College,Asansol.

Area= 1) 87.00 m(L) x 5.00 m(B) , Thickness= 150 mm.

Estimate prepared as per PWD Schedule with effect from 1st July 2014

**Estimated Amount : Rs .4,94,284.00**

Page no	Sl.	Description of the Item	Quantity	Unit	Rate	Amounts
P-1 Item no:2(a)	1	Earth work in excavation for foundation,trenches excluding laterite or sand stone)including removing spreading or stacking the soils within a lead of 75mtr as directed. The items include necessary trimming the sides of trenches levelling,dressing and ramming the bottom boiling out water as per required complete a) Depth of excavation not exceeding 1.50 mtr.	65.25	Cum.	120.47	7860.66
P-2 Item no:4(A)	2	Filling in foundation or plinth by silver sand in layers not exceeding 150 mm as directed and consolidating same by through saturation with water and ramming complite,including the cost of supply of sand (Payment to be made on measurement of finished quantity).	32.62	Cum.	544.95	17776.27
P-11 Item no:1	3	Single Brick flat soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with powdered earth/local sand.	435.00	Sqm.	340.00	147900.00
P-29 Item no:22	4	Brick work with 1st class bricks in cement mortar(1:6) a) In foundation and plinth.	1.88	Cum.	5155.00	9691.40
P-24 Item no:10(a)	5	Ordinary cement concrete(mix 1:1.5:3) with graded stone chips(20 mm nominal size) excluding shuttering & reinforcement if any,in ground floor. iv) Dhadka stone chips.	57.35	Cum.	5063.00	290363.05
P-26 Item no:10(a)	6	Hire & Labour charges for shuttering work..... f) 25mm to 30mm wooden shuttering without staging in foundation.	26.10	Sqm.	221.00	5768.10
P-1 Item no:3(a)	7	Filling both side of road by excavated earth.	14.58	Cum.	78.31	1141.76
<b>TOTAL AMOUNTS</b>						<b>494284.14</b>
						<b>494284.00</b>

Signature of Estimator