

Karaya Basauli East to Karaya Basauli West B/c

361

(Mmmsy even)

Measurement Book

Arup Karan

Schedule XLV-Form No. 134

Besha-2

DIVISION

Bhiteh

SUB-DIVISION

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
1 Earth work					1467.00 m ² (2275/m ²)
2 Stone masonry					4.60 m ² (458.24/m ²)
3 Screening					0.91 m ² (345.52/m ²)
4 SS-1					4.346 MT (38902.84/MT)
5 RS-1					1.406 MT (36820.82/MT)
6 SSU					8.938 MT (31559.34/MT)
7 Waste plastic					777.19 kg (53550.00/MT) = 0.77 MT
8 Civil Aprt.					1380.54 m ² (4770.04/m ²)
<u>Revised bill</u>					
12/5/21					

<u>Abstract of cost</u>					
1	Const of working B.M. side				
	TMD per 17 = 1.250 km @ Rs				
	12487.17/km			Rs.	16858.00
2	Const of Budge side TMD				
	per 17 = 1.350 km @ Rs.				
	14222.04/km			Rs.	19200.00
3	clearing and grading side				
	TMD per 17 = 0.41 km @				
	Rs. 45496.70/ha			Rs.	20284.00
4	Const of embankment in 1 km				
	up to 100m side TMD kg				
	222415.80 km @ Rs 174.82/m ²			Rs.	72694.00
<u>Total Rs 129046.00</u>					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5 Const. of 5.5 ft wide TMD pgs					
Shoulder wide TMD pgs					
17 = 3227.45 m ² + vol TMD					
10 pgs = 2021073.25 m ² Total					
4300.90 m ² projected to					
4298.74 m ² @ Rs. 176.07/m ²					Rs. 758599 = ∞
6 Const. of embankment ... Land up					
to 100 m wide TMD pgs					
2970.34 m ² @ Rs. 58.55/m ²					Rs. 56852 = ∞
7 Const. of 6.5 ft wide TMD pgs					
17 = 1087.02 m ² @ Rs.					
4030.21 m ²					Rs. 4380915 = ∞
8 Providing, Laying, Spreading					
Gravel 17 =					
377.44 m ³ wide TMD pgs					
= 3.80 m ² Total: 281.34 m ²					
@ Rs. 4976 = 44/m ²					Rs. 1897218 = ∞
9 Providing and applying Prime coat					
wide TMD pgs 20 = 5113.12 m ²					
@ Rs. 42.18/m ²					Rs. 215671 = ∞
10 Providing and applying tack coat					
wide TMD pgs 21 = 5113.12 m ²					
@ Rs. 14.28/m ²					Rs. 73015 = ∞
11 Providing and laying Mix sand					
TMD pgs 21 = 5113.12 m ²					
@ Rs. 222.04/m ²					Rs. 1186448 = ∞

Total Rs. 86,97,768 = ∞

Continuation

C/E

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{12}{16}$ Provdy kilometre 2m wide					
TMD pgs 21 = 2 nos @ Rs.					
2859 = 26/Each				Rs.	5719 = 0
$\frac{13}{17}$ Provdy 2m wide vide TMD					
pgs. 21 = 5 nos @ Rs. 716:17					
/Each				Rs.	3581 = 0
$\frac{14}{18}$ Prov. boundary pillar vide					
TMD pgs 21 = 3 nos @ Rs.					
548:69/Each				Rs.	17558 = 0
$\frac{15}{19}$ Provdy two coats vide TMD					
pgs 21 = 89.28 mt @ Rs.					
96:40/mt				Rs.	8607 = 0

$\frac{16}{21}$ Provdy road making vide					
TMD pgs 21 = 270 m ² @ Rs.					
735 = 40/mt				Rs.	19858 = 0
$\frac{17}{23}$ Provdy & fixing NM 9/4 8/1m					
board vide TMD pgs 18 = 2 nos					
@ Rs. 11810 = 42/Each				Rs.	23621 = 0
$\frac{18}{24}$ Prov. & fixing maintenance work					
vide TMD pgs 18 = 2 nos @ Rs.					
Rs. 11810 = 42/Each				Rs.	23621 = 0
$\frac{20}{25}$ Prov. to singular board vide					
TMD pgs 21 = 14 nos @ Rs.					
3880 = 81/Each				Rs.	54331 = 0
$\frac{21}{27}$ Prov. rectangular board vide					
TMD pgs 22 = 2 nos @ Rs.					
4495 = 48/Each				Rs.	8991 = 0

Total Rs 90,42,355 = 0
Continuation

9/K

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{22}{28}$ Prov. Octagonal 20 and side					
TMD pgr 22 = 2002 @ Rs					
8452 = 34 / Eam					Rs 16905 = 0
$\frac{23}{29}$ Porridge RCC H.P.N.P.3 side					
TMD pgr 22 = 27.50 m @ Rs					
901:50 / Eam					Rs 33806 = 0
$\frac{24}{31}$ Earth work side TMD pgr					
18 = 249.20 m ² @ Rs 200:55/m ²					
					Rs 57120 = 0
$\frac{25}{32}$ Sand filling side TMD pgr					
18 = 9.76 m ² @ Rs 357 = 34/H ²					
					Rs 3878 = 0
$\frac{26}{33}$ Prov. RCC M.15 side TMD					
pgr 18 = 15.12 m ² @ Rs					
7474 = 33 / m ²					Rs 113012 = 0
$\frac{15}{39}$ Prov. RCC M.15 side TMD					
pgr 18 = 90.84 m ² @ Rs					
9231 = 17 / m ²					Rs 838559 = 0
$\frac{16}{40}$ Brick filling side TMD dp					
18 = 57.60 m ² @ Rs 385 = 242/m ²					
					Rs 224146 = 0
$\frac{17}{41}$ Prov. weep hole side TMD					
pgr 18 = 80 m ² @ Rs 83 = 39/Eam					
					Rs 6671 = 0
$\frac{18}{42}$ Supply, plain HYSD 62 side					
TMD pgr 18 = 6.44 m ² @					
Rs 53869 = 84/m ²					Rs 346922 = 0
Total Rs					10683375 = 0

Continuation

C/K

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Total	86492
					10683375=
				Add 12% GST	Rs 1282005=
				Add 1% Cess	Rs 106834=
				Total Rs	12072214=
				Less 0.01% as per promoter	Rs 1207=
				Total Rs	12071007=
				Less paid Amount	Rs 9471101=
				Payable Amount	Rs 2599906=
				Signature	
				17/03/17	
				SE	

Continuation