

Buainy to Muslim Tola

(Mm 6.54 SC)

Schedule XLV-Form No. 134

213

Tarbharya-1

DIVISION

Bahadar pur

SUB-DIVISION

M.B.No - 3589

Measurement Book

Cont- Jitendra Kumar

Settlement Fee

36

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
EW (sq) =	588	14m ² x B	23.78	0.10 = B	1399.00
				Total = B	1399.00

B Kumar
28/04/24
J.E.

3rd on A/c B/M dt-02/04/24

Name of work :- Const. of road from Blundi to
Muslim tola.

Agency :- Jitencha Kumar.

Agreement No - 88/SBD/2020-21 (mmosy-sc)

Date of commencement (as per w/order) :- 23/01/2021

Date of completion (as per w/order) :- 22/01/2022

Actual date of completion :-

Item No-01 Construction of working

benchmarks E/I

Qty v/p-24 of TMB.

1 No. @ Rs. 3936.05 each = Rs. 3936.00

Item No-02 Construction of reference

pillars E/I

Qty v/p-25 of TMB

4 Nos @ Rs. 1810.12 each = Rs. 7240.00

Item No-03 Clearing & grubbing

road land E/I

Qty v/p-25 of TMB

0.320 Ha @ Rs. 52970.33 per Ha = Rs. 16951.00

Total = Rs. 28127.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F = B.		28127.00
<u>Item No-04</u> Excavation for road.					
work in soil - - - E/I					
Qty V/P. 25 of TMB					
7.50 m ³ @ B. 75.57 per m ³ = B.					567.00
<u>Item No-05</u> Construction of embank					
ment with materials					
obtained - - - E/I					
Lead upto 100 m					
399.21 m ³ V/P. 25 of TMB.					
18.49 m ³ V/P. 83 of TMB					
417.70 m ³ @ B. 190.36 per m ³ = B.					79513.00
<u>Item No-06</u> Construction of embank					
ment with - - - E/I					
Lead upto 100 m					
931.49 m ³ V/P. 25 of TMB					
48.15 m ³ V/P. 37 of TMB					
974.64 m ³ @ B. 154.28 per m ³ = B.					150367.00
<u>Item No-07</u> Construction of Subgrade					
& earthen shoulder - - E/I					
Qty V/P. 31 of TMB.					
526.50 m ³ @ B. 192.04 per m ³ = B.					101109.00
<u>Item No-08</u> Construction of C.S.B.					
Qty V/P. 25 of TMB.					
575.26 m ³ @ B. 2571.69 per m ³ = B.					1479391.00
<u>Item No-09</u> providing laying & spreading					
& compacting of WBM					
Gr-III - - - E/I					
Total = B.					1839073.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F = B.	1839073.00
				Qty V/P. 26 of TMB	
263.488 m ³ @ Rs. 3222.98 per m ³ = Rs.					849217.00
<u>Item No-10</u> Providing & applying primer					
Coat				E/I	
				Qty V/P. 26 of TMB	
2136.75 m ² @ Rs. 40.9 per m ² = Rs.					87414.00
<u>Item No-11</u> Providing & applying					
tack coat				E/I	
				Qty V/P. 26 of TMB	
2136.75 m ² @ Rs. 13.98 per m ² = Rs.					29872.00
<u>Item No-12</u> Providing laying &					
rolling of M.S.S.				E/I	
				Qty V/P. 26 of TMB	
2136.75 m ² @ Rs. 191.90 per m ² = Rs.					410042.00
<u>Item No-13</u> Construction of un-rem.					
forced C.C. pavements.				E/I	
				Qty V/P. 26 of TMB	
195.84 m ³ @ Rs. 6837.37 per m ³ = Rs.					1339031.00
<u>Item No-15</u> R.C.C. M-15 grade					
km stone				E/I	
Ordinary Kilometer stone.					
				Qty V/P. 31 of TMB	
2 Nos @ Rs. 2219.89 each = Rs.					4440.00
<u>Item No-16</u> R.C.C. M-15 grade					
km stone				E/I	
200 m stone (pre-cast)					
Total = Rs.					4559089.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF 18.		4559089.00
	Qty VIP-31 of TMB				
	4 Nos. @ Rs. 603.55 each = Rs.				2414.00
<u>Item No-17</u>	Providing and fixing of typical M.M.assy Inform. atory sign board - - E/I				
	2 Nos. V/P-23 of TMB				
	1 No. V/P-33 of TMB				
	3 Nos @ Rs. 9528.05 each = Rs.				28584.00
<u>Item No-18</u>	Providing & fixing of retro-reflectorised - - E/I				
	600 mm equilateral triangle.				
	Qty VIP-34 of TMB				
	6 Nos @ Rs. 3613.35 each = Rs.				21680.00
<u>Item No-19</u>	Providing & fixing of retro-reflectorised - - E/I				
	600 mm side circle.				
	Qty VIP-34 of TMB				
	4 Nos @ Rs. 4625.628 each = Rs.				18503.00
<u>Item No-20</u>	Providing & fixing of retro-reflectorised - - E/I				
	600 mm x 450 mm rectangular				
	Qty V/P-35 of TMB				
	2 Nos. @ Rs. 4522.009 each = Rs.				9044.00
<u>Item No-21</u>	R.C.C. M-15 grade beam.				
	dory pillars - - E/I				
	Qty VIP-33 of TMB				
Total = Rs.					4639314.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. = B		4639314.00
10 Nos @ Rs. 566.98 each = B.					5670.00
<u>Item No-22</u> Planting of trees by the roadside				E/I	
Qty V/P-35 of TMB					
60 Nos @ Rs. 842.62 each = B.					50557.00
<u>Item No-23</u> Road marking with hot applied				E/I	
Qty V/P-34 of TMB					
187.90 m ² @ Rs. 721.95 per m ² = B.					135221.00
<u>Item No-24</u> Earthwork in excavation for structures				E/I	
Qty V/P-27 of TMB					
55.88 m ³ @ Rs. 279.09 per m ³ = B.					15596.00
<u>Item No-25</u> Type B (First class) bedding				E/I	
Qty V/P-27 of TMB					
6.39 m ³ @ Rs. 493.78 per m ³ = B.					3155.00
<u>Item No-26</u> Providing concrete for plain/reinforced				E/I	
Qty V/P-27 of TMB					
4.851 m ³ @ Rs. 5356.30 per m ³ = B.					25983.00
<u>Item No-27</u> Head wall in brick masonry work				E/I	
Qty V/P-27 of TMB					
42.06 m ³ @ Rs. 5815.13 per m ³ = B.					244584.00
<u>Item No-28</u> Providing & laying RCC					
Total = B.					5120080.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F = B.	5120080.00
PIPE NPS of dia 60 60					
mm - - - E/I					
Qty V/P-27 of TMB					
22.50 m @ Rs. 2636.24 per m = B.					59315.00
<u>Item No - 29</u> plastering with c.m					
(1:4) plastering - - - E/I					
Qty V/P-28 of TMB					
42.06 m ² @ Rs. 170.42 per m ² = B.					7168.00
<u>Item No-30</u> Painting on concrete/					
steel surfaces - - - E/I					
Qty V/P-35 of TMB					
42.06 m ² @ B. 139.83 per m ² = B.					5881.00
				Total = B.	5192444.00
Add cost @ 12% = (+) B.					623093.00
Add labour cost @ 1% = (+) B.					51924.00
Add previously Saignioray fee					
(ie upto 2nd on A/c bill) V/P -					
28 of TMB = (+) B.					71454.00
Add Saignioray fee for					
this bill V/P-36 of TMB = (+) B.					1399.00
				Total = B.	5940314.00
Less 8.55% below as per tender agreement					507897.00
				Total = B.	5432417.00
<u>Deduction:-</u> Payment done upto 2nd on A/c bill					
V/P- of TMB = (-) B.					504422.00
				Net total = B.	387995.00

Continuation
 02/04/24
 S.E.