

विभाग ०११३१२ व विभाग ०११३ २४०३३
(MMGSY SC)

Schedule XLV-Form No. 134

Darbhangahat

DIVISION

Haryashat

SUB-DIVISION

3602

Measurement Book

दिनांक - २१/३/११ ३११३ २५१

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction of road from Pothiyagachhi to dalit basti Rasalpur.					
Agency:- Asit Kumar Roy.					
Agreement No-59/SBD/2020-21 (mmensy-3c)					
Date of Commencement (as per w/order):- 24/09/2020					
Date of Completion (as per w/order):- 23/09/2021					
Actual date of Completion:- /					
<u>ABSTRACT OF COST.</u>					
<u>Item No-01</u> Construction of reference benchmark - - - E/I					
Qty 4 P-19 of TMB					
3 Nos. @ Rs. 4128.22 each 2Rs. 12385.00					
<u>Item No-02</u> Construction of reference pillars - - - E/I					
Qty 4 P-19 of TMB					
11 Nos. @ Rs. 1895.53 each = Rs. 20850.00					
<u>Item No-03</u> Clearing & grubbing road land - - - E/I					
Qty 4 P-19 of TMB					
0.95 Ha @ Rs. 52970.33 Per Ha = Rs. 50322.00					
<u>Item No-04</u> Excavation for road work in soil - - - E/I					
Qty 4 P-19 of TMB					
37.875 m ³ @ Rs. 75.57 Per m ³ = Rs. 2862.00					
<u>Item No-05</u> Construction of embankment with - - - E/I					
Lead upto 1000 m					
Total = Rs.					86419.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: - Construction of road from					
Pothiyagachhi to dalit basti Rasalpur.					
Agency: - Arjit Kumar Roy.					
Agreement No - 59/SBD/2020-21 (mmensy-3c)					
Date of commencement (as per w/order): - 24/09/2020					
Date of completion (as per w/order): - 23/09/2021					
Actual date of Completion: - /					
<u>ABSTRACT OF COST.</u>					
<u>Item No-01</u> Construction of reference					
benchmark - - - E/I					
Qty 4 P. 19 of TMB					
3 Nos @ Rs. 4128.22 each 2 Rs. 12385.00					
<u>Item No-02</u> Construction of reference					
pillars - - - E/I					
Qty 4 P. 19 of TMB					
11 Nos @ Rs. 1895.53 each = Rs. 20850.00					
<u>Item No-03</u> Clearing & grubbing					
road land - - - E/I					
Qty 4 P. 19 of TMB					
0.95 Ha @ Rs. 52970.33 Per Ha = Rs. 50322.00					
<u>Item No-04</u> Excavation for road work					
in 8021 - - - E/I					
Qty 4 P. 19 of TMB					
37.875 m ³ @ Rs. 75.57 Per m ³ = Rs. 2862.00					
<u>Item No-05</u> Construction of embankment with					
Lead upto 1000 m					
Total = Rs. 86419.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF = B.	86419.00
1533.96 m ³ V/P-20 of TMB					
1027.15 m ³ V/P-32 of TMB					
2561.11 m ³ @ B. 190.36 Per m ³ =B.					487533.00
<u>Item No-06 Construction of embankment with - - - E/I</u>					
Lead upto 100 m.					
3579.40 m ³ V/P-20 of TMB					
2396.68 m ³ V/P-36 of TMB					
5976.08 m ³ @ B. 154.28 Per m ³ =B.					921990.00
<u>Item No-07 Construction of Subgrade & earthen shoulders - - -</u>					
- - - E/I					
				Qty V/P-29 of TMB.	
1518.00 m ³ @ B. 192.04 Per m ³ =B.					291517.00
<u>Item No-08 Construction of USB ..E/I</u>					
1586.70 m ³ V/P-20 of TMB					
159.64 m ³ V/P-23 of TMB					
1746.34 m ³ @ B. 2862.23 Per m ³ =B.					4998427.00
<u>Item No-09 Providing laying spreading & compacting of WBM III</u>					
580.25 m ³ V/P-20 of TMB.					
164.20 m ³ V/P-24 of TMB					
744.35 m ³ @ B. 3574.04 Per m ³ =B.					2660337.00
<u>Item No-10 Providing and applying primer coat - - - E/I</u>					
				Qty V/P-27 of TMB	
Total=B. 9446223.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F = B.	9446223.00
7811.05 m ² @ B. 43.09 Per m ² = B.					336578.00
<u>Item No. 11</u> Providing & applying					
Jack coat - - - Ell					
Qty v/p-27 of TMB.					
7811.05 m ² @ B. 14.74 Per m ² = B.					115135.00
<u>Item No. 12</u> Providing laying and					
rolling of close graded					
premix surfacing - - - Ell					
Qty v/p-27 of TMB					
7811.05 m ² @ B. 211.53 Per m ² = B.					1652271.00
<u>Item No. 13</u> Construction of un-					
reinforced cement					
Concrete pavements - - - Ell					
124.44 m ³ v/p-20 of TMB					
196.56 m ³ v/p-28 of TMB					
321.00 m ³ @ B. 7033.27 Per m ³ = B.					2257680.00
<u>Item No. 15</u> R.C.C. m-15 grade					
km Stone - - - Ell					
Ordinary Kilometer Stone.					
Qty v/p. 33 of TMB					
4 Nos. @ B. 2235.07 each = B.					8940.00
<u>Item No. 17</u> R.C.C. m-15 grade					
km Stone - - - Ell					
200 m Stone precast.					
Qty v/p. 33 of TMB.					
11 Nos @ B. 617.21 each = B.					6789.00

Total = B. 13823616.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF Fk	13823616.00
<u>Item No- 18</u>	Providing & fixing of typical MMSy Informatory sign board with logo - - - Eli				
	Qty V/p-33 of TMB				
	3 Nos @ B. 9579.93 each =B.				
					28740.00
<u>Item No- 19</u>	Providing & fixing of retro reflectorised Cautionary - - - Eli				
	600mm equilateral triangle				
	Qty V/p-33 of TMB				
	16 16 Nos @ B. 3639.29 each =B.				
					58229.00
<u>Item No-20</u>	Providing & fixing of retro reflectorised - - - Eli				
	600 mm 8Rd Circle.				
	Qty V/p-34 of TMB.				
	12 Nos @ B. 4651.57 each =B.				
					55819.00
<u>Item No-21</u>	Providing & fixing of retro reflectorised Cautionary - - - Eli				
	600mm x 450mm rectangular				
	Qty V/p-34 of TMB				
	4 Nos @ B. 4547.95 each =B.				
					18192.00
<u>Item No-22</u>	P.C.C. m-15 grade				

Total=B. 13984596.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F = B. 13984596.00	
				boundary pillars - - - E/I	
				Qty V/P-34 of TMB	
				27 Nos. @ Rs. 572.29 each = Rs.	15450.00
<u>Item No - 23</u>	Road marking				
				with hot applied	
				thermoplastic - - - E/I	
				Qty V/P-35 of TMB	
				417.30 m ² @ Rs. 721.95 per m ² = Rs.	301270.00
<u>Item No - 24</u>	Road marking with				
				hot applied thermoplastic compound - - - E/I	
				Qty V/P-36 of TMB	
				107.90 m ² @ Rs. 808.51 per m ² = Rs.	87238.00
<u>Item No - 25</u>	Earthwork in excavation for structures - - - E/I				
				Qty V/P-23 of TMB	
				59.23 m ³ @ Rs. 279.09 per m ³ = Rs.	16531.00
<u>Item No - 26</u>	Type B First class bedding - - - E/I				
				Qty V/P-24 of TMB	
				7.19 m ³ @ Rs. 493.78 per m ³ = Rs.	3550.00
<u>Item No - 27</u>	Providing Concrete for plain/reinforced - - - E/I				
				PCC m-15	
				Qty V/P-24 of TMB	
				5.48 m ³ @ Rs. 5562.17 per m ³ = Rs.	30481.00
Total = Rs. 14939116.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. = Rs. 14439116.00	
<u>Item No-28</u> Head wall m brick					
masonry				El	
Qty V/P-25 of TMB					
54.97 m ³ @ Rs. 5867.04 per m ³ = Rs.					322511.00
<u>Item No-30</u> Providing and laying					
RCC pipe NP30 of					
1000 mm dia				El	
Qty V/P-25 of TMB					
15.00 m @ Rs. 3645.46 per m = Rs.					54682.00
<u>Item No-31</u> Plastering with C.M					
(1:4)				El	
Qty V/P-34 of TMB					
71.95 m ² @ Rs. 175.36 per m ² = Rs.					12617.00
<u>Item No-32</u> Painting on concrete					
Steel surfaces				El	
Qty V/P-36 of TMB					
71.95 m ² @ Rs. 139.83 per m ² = Rs.					10061.00
				Total = Rs.	14838987.00
Add G.S.T @ 12% = (+) Rs.					1780678.00
Add labour cess @ 2% = (+) Rs.					148390.00
Add Storage fee upto					
3rd on A/c bill V/P-21 of					
TMB = (+) Rs.					120872.00
Add Storage fee for					
this bill V/P-37 of TMB = (+) Rs.					71227.00
				Total = Rs.	16960154.00

Continuation