

MMSY-SC MB No.: 2817

Tibachpur Jai Kumar Sah Kegar Se. Mehta H.G. Bhandash
Arun Regentuk

Measurement Book

Schedule XLV-Form No. 134

058001122

RWD Mertyk DIVISION
JAHARKA SUB-DIVISION

RWD Work

SUB-DIVISION

JAU BAZAR

ALKA KUMAR JAI

First on A/C 12/11

1

Name of Work-

Situation of Work-

Agency by which work is executed-

Date of Measurement-

No. and date of agreement

(These four lines should be repeated at the commencement
of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of works -	Constr. of road.				
From: Girwachpur gaikumar S/o					
To: Khan So. Agara, foly late					
Length to Bandaswari Sab te					
Ghar jat!					
Agency:- Alka Kumar					
Agreement No.- 05 BBD/HHSY/-21-22					
Agreement value - 4359003 + 493121 (48.52154)					
Agreement Rate - 16.11% Below					
Length of Road in 0.720 km per 120 ft					
No of cutters - 2.0 Nos $\frac{B}{(2 \times 2 - 1)} (HD - 1)$					
Date of Commencement:- 10.12.20					
Date of Completion 09.09.21					
By					
Recorder of M. 15/07/21					
D) Poo Setting out pillar					
By - 0/1					
D) Bench mark pillar					
By - 1.0 Nos					
D) Reference pillar					
By - 2.0 Nos ✓					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(A) Preparation of site					
1. Setting out of works - ₹					
(a) Reckonage - ₹					
✓ Land survey 160 pph-20					
1 Nos. @ ₹ 4318.60/Each = ₹ 4318.60					
(b) Removal of soil - ₹					
✓ Land survey 11(1) pph-20					
2.01 nos. @ ₹ 1969.44/Each = ₹ 3939.20					
2. Pre Cleaning & grubbing - ₹					
✓ Land survey 162 pph-20					
0.50 Nos. @ ₹ 51132.56/Each = ₹ 25567.20					
3. Excavation for foundation cutting - ₹					
✓ Land survey 11(8) pph-20					
7.2.00 m ³ @ ₹ 74.16/m ³ = ₹ 5346.20					
4. Construction of concrete mounds - ₹					
✓ Land survey 4 pph-20					
4.31.20m ³ @ ₹ 2641/m ³ = ₹ 11282.20					
5. Construction of embankment - ₹					
✓ Land survey 5 pph-20					
1131.57/m ² x ₹ 140.25/m ² = ₹ 158750.20					
712.20m ² x ₹ 140.25/m ² = ₹ 100000.25					
Excavation 17.50m ³					
2045.07m ³ @ ₹ 140.25/m ³ = ₹ 286821.20					
6. Construction of embankment - ₹					
✓ Land survey 10.6 pph-20					
484.96m ³ @ ₹ 185.69/m ³ = ₹ 90052.20					
7. Construction sub grade - ₹					
✓ Land survey 2 pph-25					
423.12m ³ @ ₹ 187.93/m ³ = ₹ 84889.20					
					₹ 502055.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
24/37. Tearing down of part of wall					₹ 71149/-
Vide item no 22 PH 22					
4 Nos of 403.09/Bal = ₹ 161200					
25/38 Removal of laying RCC tiles					
Nos. of Hume pipes 1000 ft					
Vide item no 21 PH 22					
7.50 m x 366.88/m = ₹ 29714/-					
26/40. Dismantling of existing					
Structure - 22					
(a) Cement Concrete -					
Vide item no 20 (a) PH 22					
0.98 m ³ x ₹ 484.74/m ³ = ₹ 475/-					
(b) Reinforced Cement Concrete					
Vide item no 23 (b) PH 22					
4.90 m ³ x ₹ 1093.44/m ³ = ₹ 4592/-					
27/41. Dismantling of existing					
Vide item no 24 PH 23					
49.50 m ³ x ₹ 231.77/m ³ = ₹ 11473/-					
					₹ 3519015/-
Add 12% for G. ST = ₹ 422282/-					
Add 1% for Labour loss = ₹ 35190/-					
Add 10% for S. fee = ₹ 52605/-					
(48996 + 21326) + 32000 = ₹ 4032092/-					
Less 16.11% A/c to Act = ₹ 649570/-					
					₹ 338252/-
Less previous bill = ₹ 1275600/-					
					₹ 1273802/-
					₹ 1906922/-
Sum ₹ 1906922/-					
10/03/2021	10/03/21	Continuation	10/03/2021		