

GHOSHIEHANA BAD ROAD TO DHARHARA

2736

Schedule XLV-Form No. 134

MM&SY (SC) 19-20

Executive Engineer R.W.D. Work - DIVISION -
A.R. R.W.D. Work - Jena, neba

A.R. R.W.D. Work - SUB-DIVISION -
Kakko

MEASUREMENT BOOK

NO -

2736

(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 work:-					Construction of
					road from Ghoshe Tehanabad to
					DKarkara under M.A.Y.C.S.y.
Agency:-					Sri Ravi Ranjan Kumar
					Krishnapuri Colony Tehanabad.
Agm no:-					54 SB 20-21
Date of work start:-					31.03.2021
Date of (w) completion:-					30.03.2022
Ag value:-					78.77873
					9.1065 87.8838.
① Providing and fixing of 1 working bench mark					
					Pillar do - 1.040
② providing & fixing of 2 working reference pillar					
					old do - 1.040
③ clearing & grubbing					
3 road Land do					
					200m x 7.0m = 1400m ²
					100m x 6.0m = 600m ²
					100m x 6.5m = 2600m ²
					300 m x 585 = 17550 m ²
					100 m x 8.5 = 850
					7205 m ²

Continuation i.e. 0.7205hae

A.P
13.5.21

8/05/21

Total value of work done. ₹ 18,71,327
less:- Previous Bill - NIL

In this Bill - ₹ 18,71,327 -

Sch. XLV-Form No. 13A on A/c Bill

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Amount of Payment					
For		₹ 18,71,327			
1) SD 8% -		14,9,706/-			
2) IT 1% -		18,714/-			
3) LC 1% -		18,714/-			
4) GST 1% -		18,714/-			
5) SGST 1% -		18,714/-			
6) Royalty -		1,67,836/-			
7) S. Fee -		43,739.00			
Total Ded		436,137/-			
8) By Cheque		14,35,190/-			
		18,71,327/-			

Mr. No - At -
Passed for ₹ 18,71,327 -
(Eighteen lakh Seventy one
Hundred three hundred
Twenty Seven only &
Pay for ₹ 14,35,190. -
(Fourteen lakh thirty
five thousand one hundred
ninety only)

Executive Engineer

W.D. (W) Division

Jehanabad

27/01/2022 27/01/22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road - Construction					
OF road from Ghotki-					
Jehanabad Road to Dharhara					
Agency:- Son Ravi Rangan Kunj					
Jehanabad					
Ag No 54 SB 07 20-21					
Date of entry:-					

(1) E/W Excavation

In Foundation place

$$2 \times 6.45 \times 1.4 \times 1.5 = 27.09$$

$$1 \times 4.85 \times 1.53 \times 0.365 = 2.80$$

$$29.79 \text{ cu ft}$$

(2) Providing Pechmar

In Foundation place

$$2 \times 6.45 \times 1.4 \times 0.150 = 2.80$$

$$1 \times 4.93 \times 1.53 \times 0.250 = 1.88$$

1²85 Pipe $0.785 \times 0.25 \times$

$$(1.23)^2 \times 5.496 = (1.63)$$

$$2.96$$

(3) Providing Brick masonry

work done -

$$2 \times 6.15 \times 0.825 \times 2.58 = 26.18$$

$$2 \times 6.15 \times 0.40 \times 1.2 = 5.90$$

by M. G. S. Y
14

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Construction					
OF road from Ichonabad					
(1) Kothi Road, Sharara					
Agency: Mr. Ravi Rangan					
Kunoor Ichonabad.					
Agency S.B.C. 20-21					
(1) Provision of Fixing					
OF bench mark					
Pillar holes					
Wide items 100/1					
P.N.O 4 - 1200					
(2) Provision of Fixing					
OF debris fill or					
do to wide items					
No 2 P.N.O 5 - 500					
@ Rs 1645.63 each - Rs 8228/-					
(3) Clearing & Cropping					
Road Land do. do.					
Wide items 100/3					
P.N.O 5 - 0.72 acre					
@ Rs 51161.75 / h - Rs 36836/-					
(4) Construction of Subgrade					
do do 1200 m x 4 P.M.O					
5 - 1660.15					
⇒ Total 1015 P.M.O - 4562 m					
@ Rs 235.98 / m ² Continuation - Rs 999.546					

Particulars	Details of actual measurement				Content of area
	No.	L	B.	D.	
⑤ Construction of C.R.C. by well material do do vide item No 5 P.M. 5					
					28.37 m ³
→ vide item No 13					
P.M. 10 + $\frac{11.7012}{11.72}$ - 154.22					
but 681.22 682.57					
⑥ @ Rs 2015.02/m ³ — R 13737/-					
⑥ Providing P. Lining W.B.W. Gmr III do do vide item No 10					
14 P.M. 12 to B					
— 306.39					
⑦ @ Rs 2637.54/m ³ — R 80811.60					
⑦ E/W Excavation in Foundation slabs vide item No 1					
P.M. 8 — 29.79					
vide item No 7 P.M. 10 - 15.66					
— 45.45					
⑧ @ Rs 294.73/m ³ — R 13395/-					
⑧ Providing p.c.e. h.m.s. slab vide item No 2					
P.M. 8 — 2.96					
vide item No 8 P.M. 10 — 2.84					
— 5.80m ²					
⑨ @ Rs 4352.66/m ³ — R 25245.00					
Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9) Paving along Bore					
32 masonry work					
old do wall revs					
100 3 P.M. 108					
		— 30.60			
→ mide item No 9 P.M. 10 - 13.86					
		44.46			
@ Rs 5612.17					Rs 251518
(10) Providing 21m long					
43 Rere Pipe MP3					
600mm dia do do					
mide item No 10					
	P.M. 10 - 7.5m				
@ Rs 1182.47/m		—	Rs 8869/-		
(11) Providing p. laying					
44 Rere Pipe MP3					
1000mm dia do do					
mide item No 4					
	P.M. 6 - 7.5m				
@ Rs 3497.26/m		—	Rs 26229/-		
(12) Plastering with					
45 Cm (1.4) do do					
mide item No 5 P.M. 10					
9 — 66.85					
→ mide item No 11 P.M. 10					
	11 — 38.47				
		105.32			
@ Rs 146.14/continuation					Rs 15393/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) 46	providing 1.5m				
	Cement running				
	do - do - vdo				
	10m x 10 6				
	P.Ho 9 - 14.22				
⇒ under item no 12					
	P.Ho 11 - 9.12				
	23.3 by 26				
@ Rs 45.51/m ²	Rs 1062.0				
307183.0	1835428				
Ad of Cxst & Leaf Cess 13% Rs 238606					
Ad of Sessage Rec (4) 39658					
3510862 2413692					
less 0.50% (117354)	(-) Rs 10568				
	Rs 2403124				
less porous bill (2) 3493308					
Acq 16.3.22	(-) 1871327				
	1621981.0				
Mater & statement					
40mm - 2.28 x 441.08 = 1226.0					
20mm - 1.39 x 550.85 = 766.0					
10mm - 0.48 x 614.17 = 283.0					
53 to 9.5 - 83.22 x 516.42 = 4300L					
9.5 to 2.36 - 38.55 x 411.53 = 158.64					
53 to 22.4 - 370.73 x 458.22 = 169876					
11.2m - 73.53 x 345.52 = 25406					
3071 - 456.75 x 34.78 = 15886					
Loaf sand - 22.82 x 116.85 = 2667.					
Coarse sand - 75.00 x 158.80 = 11345					
Brick - 22230 x 4.96 = 110261.					
100.00 ²	396582				

Sect. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	a.	d.	
					BF 396582
					$10 \times 396582 = 396582$

~~Aug 22~~
~~SE~~