

Bara Agambari to Kothia

MMBSY GEN.

2020-21

2860

Schedule XLV-Form No. 134

Executive Engineer R.C.D. **DIVISION -**

Jheranabad

A.E. R.W.D. WORK **SUB-DIVISION -**

Kayko

MEASUREMENT BOOK

NO-2860

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 Bara Agarbari					
to Kotha. under M.M.G.S.Y					
Agency:- M/S Deshbandhu					
Construction Pvt Ltd					
Village:- Bhartua Jahanabad.					
Ag Mo:- 60/SB5/2021-22					
Date of Work order:- 21.12.21					
Date of work done:- 20.3.22					
Ag valuer:-		4697402.00			
		644211.00			
		Rs 5341613.00			
Date of Entry:-					
① Providing & Fixing of					
1 bench mark pillar do do					
					1 No
② Providing & Fixing of					
2 rebarc pillar do do					
					3 No
③ Clearing & Grubbing					
3 road Land do do-					
1x 645m x 5.80m = 3741.0m ²					
ie 0.3741 ha.					

Continuation

1614122

1614122

Bill No 454 on A/C

ABSTRACT COST

Name of work: Construction
of road from Base Agency
to Kothiya.

Agency, M/S Desbandhu
Construction Pvt Ltd

Bharthua, Jehanabad.

Ag No 60 SBT 2021-22

① providing & fixing
of bench mark
Pillar date vide
item No 1 P-40 &

Continuation 1 No

CR 3683.77 each - 3684..

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② Providing & fixing of reference pillar					
do do vide item					
No 2 p. No 4					
— 3 NO					
@ Rs 1678.32 each					Rs 5035.00
③ clearing & grubbing					
road Land do do					
vide item no 3					
P. No 4 — 0.374 ha					
@ Rs 52970.33/ha					Rs 19816.00
④ construction of embankment					
do do vide item					
No 4 p. No 4 — 787.6 m ³					
@ Rs 171.79/m ³					Rs 135302.00
⑤ construction of sub-grade & earthen					
Shoulder do do					
vide item No 5					
P. No 5 — 172.37 m ³					
@ Rs 214.97/m ³					Rs 3724.00
⑥ construction of					
10 G.S.B by well					
graded material					
do do —					

Continuation
P 7-8

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide item No 6					
P. No 5 -			458.93		
⇒ vide item No 1					
P. No 6 -			24.08		
			483.01		
@ Rs 1937.00/m ³					Rs 935619
(7) Providing & laying					
W.B. m for III					
old do do					
item No 2 P. No 7					
			186.74		
@ Rs 2622.10/m ³					Rs 489651
(8) E/W Excavation in					
30 Foundation do do					
vide item No 3					
P. No 7 -			46.82		
@ Rs 305.42/m ³					Rs 14300
(9) Providing & laying					
31 in Foundation					
do do vide item					
No 4 P. No 7 -			8.52		
@ Rs 4419.76/m ³					Rs 376

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide item No 6					
P. No 5 -				458.93 m ³	
⇒ vide item No 1					
P. No 6 -				24.081	
				483.01 m ³	
@ Rs 1937.08/m ³					Rs 935619
(7) Provisioning & laying					
W.B. m 675 m					
do do					
item No 2 P. No 7					
				186.74	
@ Rs 2622.10/m ³					Rs 489651
(8) E/W Excavation in					
30 Foundation do do					
vide item No 3					
P. No 7 -				46.82 m ³	
@ Rs 305.42/m ³					Rs 14300
(9) Provisioning & laying					
31 in Foundation					
do do vide item					
No 4 P. No 7 -				8.52	
@ Rs 4419.76/m ³					Rs 37656.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Providing & laying					
32 P.C.C. m ² 1m					
Sub structure dado					
vide item No 5					
P.No 7 - 41.60 m ²					
① Rs 5207.28/m ² - Rs 216623.60					
(12) Providing &					
33 Laying Rec					
HP ² Pipe dado					
vide item No					
G.P. No 8 - 22.50					
① Rs 1143.35/m - Rs 25726.00					
					Rs 2255820
Add of Cost + Lab less 13% (20%)					Rs 292257
Add of S.F.					Rs 54446.00
					Rs 2603525.00 अंश 1
App 16/6/22 JE					
Material Statement					
Soil - 2809.97 x 34.81 =					97815
Local sand - 101.11 x 141.25 =					14342
Coarse sand - 196.67 x 175.80 =					34575.00
53 to 9.5mm - 289.79 x 620.62 =					179794
9.5 to 2.36mm - 115.89 x 514.58 =					59635.00
53 to 2.2 - 4mm - 225.95 x 511.44 =					115560
11.2mm = 34.81 x 397.73 =					17822
Continuation					
40mm - 18.55 x 494.15 =					9166
20mm - 17.01 x 604.91 =					10290
10mm - 8.16 x 668.80 =					5457
10% = 54446.00					544456
App 16/6/22 JE					16/6/22

CR 1143.38/m	→	R 25726.0
		R 2255820
Add Cost + Leases 13421		R 292257
Total S.F.		(A) R 54446.0
		R 2603522.0
As per 16/6/22 JE		18/6/22 JE

Material Statement

Soil -	2809.97	× 34.81 =	97815
Local sand -	101.11	× 141.85 =	14342
Coarse sand -	196.67	× 175.80 =	34575.0
SB to 9.5mm -	289.79	× 620.62 =	179794
9.5 to 2.36mm -	115.89	× 514.58 =	59635.
SB to 2.2 - 4mm -	225.95	× 511.44 =	115560
11.2mm =	44.81	× 397.73 =	17822

Continuation

40mm -	18.55	× 494.15 =	9166
20mm -	17.01	× 604.91 =	10290
10mm -	8.16	× 668.80 =	5457

10% = 54446.00

As per 16/6/22 JE

18/6/22 JE

544456