

Mmgsy - 2027 to Karna .

SC

Ag No - 58830/19-20

Measurement Book

Schedule XLV-Form No. 134

Shergathi

DIVISION

Dobhi

SUB-DIVISION

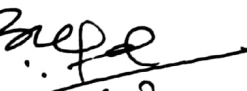
MB No - 1138

Ajay Kumar

This MB contains 01 to 10
machine printed pages.


EE
20/11/20

The M.B. bearing NO. 1138
is issued to Shri
Chandra Lal Guman,
P.E, Sobhi


AZ
20.01.20

Sch, XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

3rd and Final Bill

Name of Work: Construction
of road from 2027 to Karna
Under MMGSY.

Name of Agency - Aiy Kumar
Rampur Gata

Agreement No - 585BD - 19-20

Date of Work order: - 26/11/19

Date of Completion: - 25/11/2020

Date of measurements: - 11/2/21
+ 90 days grace

1. Construction of embankment
with material obtained from
Borrow pits on different kinds
of soil in different leads

Continuation

ABSTRACT OF COST

1. (a) Construction of Benchmark and reference quantity

Verke Rafe - (14) - 2.294 km

@ RS. 7537.66/KM	RS. 17291=
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(ii) Construction of Rete

Tenon Pillars - 84 amblyopics

Kalpa = (14) . 2.294 km

@ 25.5 171.12 / km 25.11863 = v

Q. 29154:

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs. 29154-
2. clearing and grubbing Road Land Quantity Rate (14) - 1.61 Hectare @ Rs. 49739.47/Hectare Rs. 80081-					
3. Construction of embankment with approved material with lead - 100m, quantity Width Rate (21) - 1027.47m ³ @ Rs. 194.12/m ³ Rs. 199452-					
4. Construction of embankment with approved material with lead - 100m. Quantity Width Rate (21) 2398.72m ³ @ Rs. 184.74/m ³ Rs. 443140-					
5. Construction of Subgrade and shoulder Shoulder Quantity Width Rate (14) - 6256.66m ³ Quantity Width Rate (21) - 854.94m ³ 7111.54m ³ @ Rs. 196/m ³ Rs. 1393862-					
6. Construction of granular Sub-base by primary Well graded material quantity Width Rate (17) - 850.50m ³ Width Rate (22) - 1021.2m ³ 1871.70m ³ @ Rs. 1813.08/m ³ Rs. 3374089-					
Continuation					Rs. 5519776 5521850-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				18/12/25	9826000=
12. Earth work in excav in found th quantity vide Rate - (15) - 286.13 m ³ limited - 259.05 m ³ @ Rs. 285.71/m ³					74116= 81750= 815
13. Providing Plain concrete M10 in found th quantity vide Rate - (15) - 31.152 m ³ limited - 27.750 m ³ @ Rs. 4902.24/m ³					136037= 152715=
14. Providing Plain concrete M15 in found th quantity vide Rate - (15)					
163.54 m ³ @ Rs. 4834.18/m ³ limited - 150.23 m ³					790582= 726239=
15. Providing Plain concrete M15 in Substray ature quantity vide Rate (15) - 112.32 m ³ @ Rs. 5044.76/m ³ limited - 120.52 m ³					566627= 566627=
16. Providing R.C.C. M20 in Bed Plate in Cop quantity vide Rate (15) - 18.048 m ³ limited - 9.480 m ³ @ Rs. 6032.09/m ³					57184=
17. Providing and laying 100mm dia HP on quantity vide Rate (16) - 22.50 m @ Rs. 4626.14/m ⁴					104088=
18. Laying Bedding on well connected sand vide Rate - (16) 10.71 m ³ @ Rs. 628.83/m ³					6735= v 44406=
				C. ORS.	11569040= 11504697

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				RS.	11504697
19. Filling in foundation trench quantity vide					
Ref - (16) - 22.91 m ³					
@ RS. 628.83/m ³				RS.	14406
20. Supplying, fitting and placing 12mm bar					
rebar concrete quantity					
Vide Ref - (16) - 2.4066 m ³					
@ RS. 78685.73/m ³				RS.	189370
21. Forming and labour					
Reinforced concrete structure					
22. Deck slab quantity					
Vide Ref - (16) - 9.44 m ³					
@ RS. 6935.06/m ³				RS.	65467
23. Back filling Behind					
abutment and wing wall					
Quantity vide Ref					
(17) - 70.67 m ³				RS.	63125
24. Reinforced concrete					
concrete MIS grade in					
km and 200m stone					
25. 100 Stone - vide Ref - (24)					
4 m ³ @ RS. 2180.60/m ³				RS.	8722
26. 200 Stone (packing)					
vide Ref - (24) - 9 m ³					
@ RS. 624.36/m ³				RS.	5619
				C. & P.	11851406

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				By Pq.	11851406
24. Priming + No coat on new concrete surface By ordinary rate - (24)					
58.56 m ² @ RS. 111.17 m ² Rs.					6510 =
25. Priming and lay of typical mm wdg 2080 Board, City 200 for formwork Board and membrane Board wide rate - (25)					
3 No. @ RS. 114.55.93 each Rs.					34368 =
25. Retro-Reflection self - Traffic signs -					
(21) 600 mm circular wide Rate - (25) - 8 No. @ RS. 5404.34 each Rs.					43235 =
(22) 600 mm equilateral triangle - wide rate - (25) -					
16 No. @ RS. 3908 each Rs.					62528 =
(23) 600 mm x 450 mm rect angular wide rate - (25)					
9 No @ Rs. 4601.63 each Rs.					41415 =
(iv) 900 mm side Octagonal wide rate - (25) - 2 No. @ RS. 9107.44 each Rs.					18215 =
(27) Priming and lay					
				C. 304.	1205767

Continuation

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