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Prasad A.E. R.W.D. Work Sub Div
Gobhi

Executive Engineer
RWD, Works Division

Sherghati
09/01/2015

The M.B. bearing no. 1280
is issued to Shri
Suman, J.E. Gobhi

S. J. E.

RE

Sch. XLV-Form No. 134

DIVISION

SUB-DIVISION

Measurement Book

1280

Name of officer

Date of first entry

Date of last entry

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 measurements relating to each work).

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
		1st and 2nd Bill		
		1st Bill		
Name of work - Construction of road from T-03 to Pindra Khurd				
Name of Agency - Ashw Kumar				
Agreement No. - 89 SBD-2020-2021				
Date of work - 9/1/21				
Date of Completion - 8/1/21				

Date of completion - 7/10/21
 Date of measurement - 7/10/21

1. Construction of embankment With all kinds of roads and left as per specifications				
chainage in	Area in m ²	mean Area in m ²	length in m	Volume in m ³
0+0	8			
1+0	8.3	8.15	100	815.0
2+0	6.10	7.20	100	720.0
2+4	5.0	5.55	64	355.2
				1890.2

1. Construction of Supergrade and
 earth shoulder as per spec

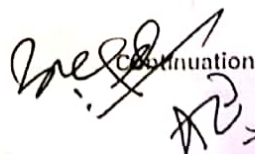
Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
47.61-1 E/W of item					
No - ① Page ① of T.M.B					
47.61-1 x 1890.20					899.73 m ²
2. Construction of embankment					
mean with material					
Obtained from borrow					
Pits with depth 100m.					
52.39-1 E/W of item					
No - ① Page ① of T.M.B					
52.39-1 x 1890.20					990.28 m ²
3. Construction of					
Gravel road					

per specification					
Incorporation					
4 x 25m x 3.75 x 0.10					37.5m ²
2 x 27m x 3.75 x 0.10					20.25m ²
In BT Position					
4 x 25m x 4.05 x 0.20					81.0m ²
1 x 10m x 4.05 x 0.20					8.10m ²
					146.85m ²

4. Priming and Laying					
spread and compacting					
of stone metal grade III					
4 x 25m x 3.75 x 0.075					28.13m ²
2 x 27m x 3.75 x 0.075					15.19
4 x 25m x 3.75 x 0.075					28.13
10m x 3.75 x 0.075					2.81m ²
					74.26m ²

Continuation


Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18. Loring Bedding on well compacted / Sand-					
	2x	6.77x	1.02x	0.55	2.98m ³
19. Filling in foundation trench-					
Flw:-	2x	2x	3.6x	0.41	5.84
		2x	6.46x	1.02x	0.42
					5.40
					11.24m ³
20. Construction of					
B.M -	264m			0.0264m	
21. reinforcement				0.264m	
22. clearing and grubbing Road land.					
	264m			7.0m	1848m ³
				0.1848	1848m ³
23. Provision Logo Board Citizen Information Board and Maintenance.					
	1x	3 no			3 no.
24. (i) Gully cover circle	1x	2			2 no.
(ii) Gully cover rectangular	1x	2			2 no.
(iii) Gully cover square	1x	1			1 no.
Rectangular	1x	1			2 no.
(iv) Gully cover octagonal	1x	1			2 no.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
25. Road marking with Hot applied -					
2 x 264 m x 0.10					30.80 m ² 52.80 m²
26. Construction of Utility pipe 300 mm dia					
2 x 3 x 2.5 m					= 15 m.
27. Construction of Road 200 m Stone -					
(20) ordinary 15 m 15 m - 2 nos.					
(28) Road marking B-T					
2 x 110 m x 0.10					= 220 m ²
<i>[Signature]</i> 11/10/2021 S.B.					<i>[Signature]</i> 07/10/21 A.K.

ABSTRACT OF COST

1. Construction of B.M.

Vide Rate - (5), 0.264 km

@ RS. 4957.59/km. 1309.00

(2) Construction of reference

Pillar - Vide Rate - (5)

0.264 km @ RS. 2419.36/km. 631.00

2. Cleaning and grubbing

Road and Quarry

Vide Rate - (5) - 0.1848 km

@ RS. 51,165.25/km. 9455.00

Continuation

41. 11395.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			83.12		11395.0
3. Construction of Subgrade and earthen shoulder					
Quantity vide rate-②					8997.3m
@ RS. 178.57/m					RS. 1,78,659.2
4. Construction of one bank					
manf. width 2.00m					
vide rate-②					990.28m
@ RS. 154.39/m					RS. 1,52,887.5
5. Construction of G.S.B.					
Quantity vide rate-②					
146.85m					RS. 19,46,281.4
					RS. 2,85,811.2
6. Providing layer spreading and compacting stone mtd					
Grade - III 2" road					
vide rate-②					74.26m
@ RS. 2757.54/m					RS. 2,04,775.2
7. Priming and applying					
primer coat vide rate					
③ 412.50m					
@ RS. 43.42/m					RS. 49,824.2
8. Priming and applying					
back coat vide rate-③					
412.50m					
@ RS. 15.18/m					RS. 17,419.2
					RS. 9,00,772.2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					13/12/24. 900772
9. Primary road seal					
Surfacing - Vide rate					
③ 412 cont					
					@ R. 181.87 / M. 750442
10. Construction of					
unreinforced concrete					
concrete pavement					
quantity vide rate-③					
92.40 m ³					@ R. 5508.62 / M. 508996
11. Primary ^{existing} kerb					
vide ②					
					@ R. 2313.22 / M. 468620
12. Primary road band					
of 180 Band, 10mm					
Band. 10mm thick					
vide vide rate (5)					
3000 @ R. 9492.43 / M. 284112					
13. Retro reflective traffic					
sign					
(i) 600 mm circular					
vide rate-⑤, 2000					
@ R. 4717.00 each - 9494					
(ii) 600 mm square					
vide rate ⑤ 2000					
@ R. 3536.70 - 7073					
(i) 600 mm x 450 mm square					13759.0
vide ⑤ 1300 @ R. 4586.40 / M. 21731					
					@ R. 1541149
					1548235

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			31.40		154164.2 154823.5
① 900 mm side vegetation					
2000 sq. ft. 3140-61				- 9	16281.2 81422
14. Road marking with					
1st applied under ref. (6)					
30.80m ² @ R. 736.0/m ²					2303.8 2266.9
15. Road marking					
est. in B.T. system.					
2.11m x 0.10 =					
width - (6) - 22m					
@ R. 736/m ²				R.	16192.0
16. Subsoiling filter					
and clean up					
see in Drain					
width - (3) 1.806m ²					
@ R. 56005.58/m ²					101146.2
17. Rec. in Drain side					
R.R. - (4), 44.12m ²					
@ R. 51,116.97/m ²					22576.2
18. Drain along 300 mm					
drain utility pipe side					
Rate - (6), 15 m					
@ R. 767.56/m ²					11350.2
19. E/W in catch					
in + 0 m ² drain chas.					
width - (4), 33.37m ²					
@ R. 294.73/m ²					9835.2
				C.R.	1937113.2 195183.8

Continuation

7.74 m ³ @ R. 5077.95	21.39319 =
23. Laying Bedding on well compacted sand underage - (5) 2.98 m ³ @ R. 517.37/m ³ R. 154250	
24. Filling in foundry trenches underage - (5) 11.24 m ³ @ R. 517.32/m ³ R. 5814 =	
25. Laying sand Laying Cement Concrete bedding for pipe underage - (4) 15 m @ R. 1226.90/m R. 18404 =	
	R. 2105226 = 2140,834 =
255 = 17.30 m below R. 364,204 =	
At 200m R. 2140834 = R. 634,120 =	R. 1741022 = 1768 =
7/10/2020 S.G	R. 1742290 = R. 1742290 =
Continuation	R. 1742290 = R. 2140834 =

Continuation