

7.11.19.51
5C

Kalwan Chanhad Path To
Bangali Bigha
Schedule XLV-Form No.-134

DIVISION

SUB-DIVISION

Chanhad Bighad, and No - 4/84444C
Chanhad Bighad, and No 4/84444C

MEASUREMENT BOOK

546

24995 → Ram Nandan Singh

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>3rd on A/c Bill</u>					
Name of work - Const. of road					
from Kozilwan - Chanhot road					
to Bangali Bigha (mmGS)					
Agg - Ram Nandan Singh					
Kala pahar, Aurangabad.					
Agreement no - 41 SBD (2019-20)					
Agreement dt - 16-12-2019					
Date of commencement - 22-10-2019					
Date of completion - 21-10-2020					
Date of measurement - 30.6.2020					

(1) providing 20mm thick
closed graded premix
carpet (MSS type-B)

	m ²
4x 25m x 3.75m =	375.00
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Particulars	Details of actual measurement				Contents of area m ²
	No.	L.	B.	D.	
4x 25m x 3.75m =					375.00
1x 25m x 3.75m =					93.75
1x 20m x 3.75m =					75.00
10x 4x 5m x $\frac{0+1.0}{2}$ m =					100.00
					5143.75
					m ²
(2) Providing Prime coat --					
Area as per m.s.s. —					5143.75
					m ²
(3) Providing Tack coat --					
Area as per m.s.s. —					5143.75
					m ²
(4) Providing Logo board — 2 Nos.					

(5) Providing boundary pillars.
— 40 Nos.

(6) Road marking on B.T.
surface.

$$2 \times 1345 \text{ m} \times 0.100 \text{ m} = 269.00 \text{ m}^2$$

(7) Road marking on
concrete surface.

$$2 \times 150 \text{ m} \times 0.100 \text{ m} = 30.00 \text{ m}^2$$

(8) Planting of tree --

$$1.300 \text{ km} \times 100 = 130 \text{ Nos.}$$

Sharma
30.6.2020
JEE

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Providing bench mark pillars					
2 Nos. @ 15					
@ 4068 = 77 each					8,138=00
② Providing reference pillars					
5 Nos. @ 15					
@ 1833 = 81 each					9,169=00
③ Clearing & grubbing					
1.05 Ha @ 15					
@ 49739 = 47/Ha					52226=
④ Construction of embankment with					

100 m level.

1724.253 m³ @ 15@ 132 = 56/m³ = 228,567=00

⑤ Constn of sub-grade and earthen shoulder

4161.17 m³ @ 15@ 189 = 11/m³ = 786,919=00

⑥ Providing G.S.B. grt

1111.24 m³ @ 15

16,73,246=00

57.35 @ 1431 = 85/m³ = 159,129=00

⑦ Providing W.B.M. grt

385.775 m³ @ 15

8,66,387=00

43.00 @ 2020 = 61/m³ = 779,501=00

428.775

⑧ Providing prime coat

36,24,652=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5143.75 m ² P-21					
⑨ 54=27/m ² -2					279,151=00
⑨ Providing Tack coat.					
5143.75 m ² P-21					
⑩ 18=22/m ² -2					93,719=00
⑩ Providing 20mm					
closed graded premium					
carpet (m35 type B)					
5143.75 m ² P-21					
⑪ 198=64/m ² -2					102,755=00
⑪ constn of C. C. Pavement					
m30 - ~					
91.76 m ³ P-16					
⑫ 5487=74/m ³ -2					5,03,555=00
⑫ Providing Km Stone.					
2 Nos. P-16					
⑬ 1985=38 each-2					3,971=00
⑬ Providing 200mm stone					
6 Nos. P-16					
⑭ 601=59 each-2					3,610=00
⑭ Providing Logo of mm					
mm City Project.					
2 Nos P-16					
2 Nos P-21					
4 Nos. @ 9776=31 each-2					39,105=00
⑮ Providing boundary pillars.					
40 Nos. P-21					
⑯ 507=91 each-2					20,316=00
					55,89,834=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) Proximity Traffic Sign.					
(17) 600mm x 600mm Triangle.					
14 Nos. P-16					
@ 3916=41 each =					54,830=00
(18) 800mm x 600mm rectangular.					
4 Nos. P-17					
@ 7582=91 each =					30,332=00
(19) 600mm x 450mm rectangular.					
4 Nos. P-17					
@ 5206=47 each =					20,826=00
(20) 900mm side octagon					
4 Nos. P-17					
@ 9755=65 each =					39,023=00
(21) Road marking on B.T. Surface.					
269 m ² P-21					
@ 850=93 /m ² =					228,900=00
(22) Road marking on C.C. Surface.					
30 m ² P-21					
@ 953=99 /m ² =					28,620=00
(23) Standing tree					
130 Nos. P-21					
@ 749=73 each =					97,465=00
(24) Dismantling					

60,89,830=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 PCC. - -					
1.41 m ³ P-17					
@ 474 = 67/m ² - 2					669 = 00
(22) Remounting cement mortar - - -					
48.02 m ³ P-17					
@ 228 = 40/m ² - 2					10,968 = 00
(23) Remounting H.P.					
(2) 60mm thick					
7.50 m P-17					
@ 169 = 97/m ² - 2					1275 = 00
(24) 60mm x 90mm					
5.0 m P-17					
@ 229 = 83/m ² - 2					1149 = 00
(23) E/W in excavation in form					
149.00 m ³ P-17					
@ 285 = 71/m ² - 2					42,571 = 00
(24) Providing PCC m15. - -					
23.00 m ³ P-18					
@ 4455 = 43/m ² - 2					102,475 = 00
(25) Providing PCC m20. - -					
153.955 m ³ P-18					
@ 5314 = 24/m ² - 2					818,154 = 00
(26) Providing & Laying NPB H.P. 1000 mm thick					
37.50 m ³ P-18					157,400 = 00
@ 4197 = 32/m ² - 2					818,154 = 00
					722,449 = 00

Continuation

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