

પણકા નામ: ૩૦૬૫:- દરિયા ત્રી વંચગદિયા વચ

નિર્માણ કામ

(M.R)

Schedule XLV-Form No. 134

કાર્યપાલક અધિયંત્ર

શાસન કાર્ય વિભાગ, કાર્ય પ્રમુખ

નરકદિવાન

DIVISION

પ્રાણ:- કૈનાઈડ

SUB-DIVISION

M.R.N:-

1/2021-22

MEASUREMENT BOOK

(શાસન કામ દિવસ)

प्रमाणित किया जाता है कि इस मापी
पुस्त में मशीन से कपा क्रमांक १.०१ से
१०० तक लाया गया है। इस मापी पुस्त को
सहायक अभियांत्रिकी कार्यालय विभाग कार्य
अवलोकन मंडल के नाम से निहित किया
जाता है।


कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमुख
नरसिंहपुर
दिनांक २१/१२/२०

Sch. XLV - Form No. 134

कार्यपालक अभियंता

ग्रामीण कार्य विभाग, कार्य प्रमुख
नरसिंहपुर

DIVISION

मैताहट

SUB-DIVISION

Measurement Book

No. 1478

2021-22

Name of officer म. शाहिद अजमेर

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

18th on A/C Bill & Final

* name of work: Repair of Road
 from Handiya to Pachgachhiya
 under MP 3054.

* Agency: Raghu KR Singh

* Agreement No: 10/2021-22

* date of Commence - 14/09/2021

* Date of completion - 13/09/2022

* Actual completion - 28/02/2022

* Rate - 15.12% below

Record Entry

20/10/2021

1/1) clearing & Grubbing Road
 Canal by manual -

10 x 30.0 x 2 x 1.0 = 600.0 m²

10 x 30.0 x 2 x 1.0 = 600.0 m²

10 x 30.0 x 2 x 1.0 = 600.0 m²

10 x 30.0 x 2 x 1.0 = 600.0 m²

10 x 30.0 x 2 x 1.0 = 600.0 m²

Continuation

3000.0 m²

17
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
4/1/ Clearing & Grubbing Road					
Last Page - (02)					
0.44 Ha @ 54971.14/Ha					24572.20
2/2/ Cons of Subgrade and					
Gr shoulders P-16					
1508.43 m ² @ 240.94/m ²					363489.20
3/3/ P.V. laying and spreading					
WBM m ² P-03					
91.08 m ² @ 4873.23/m ²					443854.20
4/4/ P.V. laying and spreading					
WBM m ² P-06					
154.38 m ² @ 4478.74/m ²					691428.00
5/5/ P.V. and applying Prime					
Coat (PS-1) Page-11					
2058.40 m ² @ 49.61/m ²					102117.20
6/6/ P.V. and applying TACK					
Coat (PS-1) P-12					
8977.15 m ² @ 16.79/m ²					150726.20
7/7/ P.V. patch work over worn					
using max seal surface P-11					
2058.40 m ² @ 245.06/m ²					504432.20
1					

Continuation

9280618.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/8/ P/V and laying SDBC on Prepared surface P-13					
172.969 m ² @ 12560.57/m ²	21				7259320
9/9/ Cons. of pcc pavement m ² m ² page - (11)					
234.4 m ² @ 7933.77/m ²	18				565022
10/10/ P/V and laying 1/2 inch Rost P-12					
03 m ² @ 2547.57/each					764320
11/11/ P/V and laying 200mm stone P-13					
10 m ² @ 694.88/each					694920
12/12/ Painting lines Dashed lines etc Page - 13					
25.4 m ² @ 82182/m ²					207120
13/13/ P/V and laying 600mm Trough P-13					
07 m ² @ 3766.50/each					263662
14/14/ P/V and laying 600mm Page - (14)					
02 m ² @ 3807.61/each					761520
15/15/ P/V and laying 600mm rectangular P-14					
05 m ² @ 3680.67/each					1840320

Continuation

637876020

R/E 6378760.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16/16/ P/V and fixing 9.00m re Octagon P-14					
02 ms @ 7606.08/each					152122
17/17/ P/V and fixing Boundary Pillars P-14					
30 ms ms @ 587.01/each					1761020
18/18/ Printing newsletters and figures of org. Chart P-14					
658 ms @ 0.5/each					36220
19/19/ Planting of trees and Ther. man P-14					
100 ms @ 1066.34/each					1066342
20/20/ P/V Road marking with hot thermos P-14					
455. wnt @ 717.53/m ²					3 2624920
21/21/ P/V and fixing tops of mainst. Project P-15					
02 ms @ 9921.88/each					198442
22/22/ P/V B/W masonry in Parapet wall P-15					
17.28 m ³ @ 5261.97/m ³					909152
23/23/ Plastering with. crl. (3) in Parapet wall P-15					
120.96 m ² @ 178.46/m ²					215822

Continuation

69771732

R/F 69771732

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
24/24/ painting Two coats on new concrete surface P-15					
357.26 m ² @ 103.81/m ²					364752
25/25/ 6/12 in excavation for culvert P-40- (07)					
181.22 m ³ @ 289.30/m ³					523632
26/26/ sand filling in open foundation P- (07)					
4.12 m ³ @ 499.71/m ³					20592
27/27/ P/W masonry foundation P-40- (08)					
31.14 m ³ @ 6299.80/m ³					1960202
28/28/ P/W RCC masonry foundation P-40- (08)					
102.88 m ³ @ 6299.80/m ³					6476092
29/29/ P/W RCC in substructure P-40- (08)					
46.54 m ³ @ 6763.68/m ³					3147822
30/30/ P/W RCC in Abutment & Dist wall P- (08)					
9.32 m ³ @ 7134.20/m ³					664912
31/31/ P/W RCC masonry DECK Slab P- (09)					
18.58 m ³ @ 8058.58/m ³					1502852
					1

Continuation

84432572

B/F 8443252

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
32/32 supply fittings and					
Recessing 1480 & 600 P-10					
1.768 m ² @ 63781.39/m ²				1	127652
33/33 PM and filling joint					
Sealing P-10					
15.00 m ² @ 39001/m ²					5852
34/35 PM Drainage Strout on					
current P-10					
0.4 m ² @ 629.09/ea					2562
35/36 painting paper in					
Two coats P-10					
36.16 m ² @ 103.81/m ²					3754
					1
				85	628772
Add GST @ 12% → ⊕				10	2754520
Add L. cost @ 1% → ⊕					8562920
Add Bergruorage fees → ⊕					6889520
					1
				97	4494620
Less 15.12% below → ⊗				14	734362
					1
				82	7151020
(Chano)					
28/02/22					
JE					

Continuation