

1st on A/C 16/11

Construction and Five year maintenance of road for

Name of work Noor Sarai Chandi Path
 Situation of work Cherui Weldari to
 Agency by which work is executed
 Date of measurement - State 18-12
 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				Content of area
	No.	L.	B.	D.	
Agency -	Rajesh Kumar Mandara village - Mandara Noor Sarai				
Agreement No.	20/5/30/2019-20				
Accepted rate -	0.25% below				
Construction cost -	56,01,321/- W				
Agreement value	61,51,415/-				
Date of Agreement	28/06/2019				
Date of completion	27.06.2020				
Date of measurement	07-06-2020				
1) Providing & Fixing of workmen					
2) Benchmark Pillar	11 Nos				
3) Reference Pillar	3 Nos				
4) clearing and Grubbing	road land including uprooting wild veg etc				
	$2 \times 805m \times 3.5m = 5635 m^2$				= 0.56 ha
5) Construction of embankment	with material obtained from borrow pits with a lift 1.5m upto 10 100m x 100m as per T/S				
	at measuring as per Hs and C/S calculation chart after work done.				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd on GK Bill					
Name — constn of					
Road from Noersarai-					
Chandoli Path to					
Churai-Beldari Tola.					
Agency — Sri Rajesh					
Kumar Mangar.					
Ag No — 20 SBD / 2019-					
2020					
Date of commencement					

Measurement					
① Constn of C.C					
Pavement av-					
— du — all — per.					
6m	x	$\frac{4.45+3.50}{2}$	x	0.16	= 3.82 m ³
11m	x	$\frac{2.50+3.50}{2}$	x	0.16	= 6.16 m ³
21m	x	$\frac{3.50+5.00}{2}$	x	0.16	= 14.28 m ³
5m	x	3.80	x	0.160	= 3.04 m ³
14m	x	$\frac{3.80+5.80}{2}$	x	0.16	= 10.75 m ³
11m	x	$\frac{5.90+6.20}{2}$	x	0.16	= 10.12 m ³
4m	x	$\frac{6.70+4.30}{2}$	x	0.16	= 3.36 m ³
					= 51.53 m ³

Continuation

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Qty and Cost					
(1) Providing & fixing					
— wide GMB Pg					
(i) Bench mark —					
1 No @ Rs 4038-56/-					Rs 4039=00
(ii) Reference pillar					
— 3 Nos					
@ Rs 1840-40/-					Rs 5521=00
(2) Clearing & grubbing					
— wide GMB					
Pg = 0.56 Hec					
@ Rs 49739/-					
Pg Hec					Rs 27854=00
(3) Constn of embankment lead upto 100m — wide					
Pg = 849.25 m ³					
@ Rs 187-29/-					Rs 159005=00
(4) Constn of embankment lead upto 100m — wide					
Pg = 1125.75 m ³					
@ Rs 132-56/-					Rs 149229
(5) Constn of subgrade					
— wide Pg = 429.60 m ³					
@ Rs 189-60/-					Rs 81,452

Continuation

Rs 427100=00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F.R.		427100=
⑥ Constn of G.S. B					
Corr-2					do
mm B					Pg = 489.836m ³
@ Rs 2273 = 43					
			Pg m ³		Rs 11,13,608=
⑦ Constn of us m m					
Corr-2					do
					Pg = 200.478 m ³
@ Rs 3236 = 05					
			Pg m ³		Rs 648757=
⑧ Constn of c.c					
Pavement do-					
do					do
mm B					Pg = 67.14 m ³
@ Rs 7209 = 80					
			Pg m ³		Rs 1236380=
⑨ P/R and fixing legs					
of m m G.S. Project					
do					mm B
Pg = 2 N.V.					
@ Rs 9932 = 87					
each					Rs 29,799=
⑩ C/W excavation					
do					Pg = 33.47 m ³
@ Rs 261 = 90					
					Rs 8766=
Continuation					Rs 34,64,410=

Continuation