

प्रमाणित किया जाता है कि
इस मापी पुस्त में कुल
100 (एक सौ) पन्नें हैं जिनमें
50 गुड्डू कुमार साह
सहायक अभियंता, जलमीण
कार्य विभाग कार्य भावर
प्रमोडल, नानावागार के
नाम से निर्गत किया
जाता है।

26/06/2024

Executive Engineer
R.W.D Work Division, Dumraon

26/06/24

Sch. XLV - Form No. 134

Dumraon DIVISION

Nawanagar SUB-DIVISION

Measurement Book

No.

12-74
24-25

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work— Construction of Approach					
Road over chera River					
Head - Nabard					
Name of Agency— Gouri Shankar Upadhyay,					
Hanuman mandir, Mitrolok colony, P.O + P.S. Buxar					
Dist - Buxar					
Agreement No - 04/SBP of 2024-2025					
Date of start of work - 25/06/2024					
Date of completion of work - 25/06/2025					
Agreement Value Construction Rs -					1,44,33,086=
Agreement Value maintenance Rs					11,86,020=
			Total	Rs	1,56,19,106=
Date of measurement: -					
Details of item					
① Providing & fixing of Working Benchmark					
Reference Pillar - do - do - all complete					
Job as per E.L.					
(i) Benchmark Pillar - 3 Nos					
(ii) Reference Pillar - 8 Nos					
② Clearing and grubbing Road Land i/c					
uprooting wild vegetation, grass, bushes					
etc - do - do - all complete job					
	2x 10x 30x 3.50	=			2100.00m ²
	2x 15x 30x 3.50	=			3150.00m ²
	2x 15x 30x 3.00+4.00	=			3150.00m ²
					8400.00m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Bif Qty -		8400.00 m ²
		2 x 10 x 30.00 x 3.50 =			2100 m ²
		2 x 10 x 30.00 x $\frac{3.00+4.00}{2}$ =			2100 m ²
		2 x 3 x 30.00 x 3.50 =			630.00 m ²
		2 x 1 x 10.00 x 3.50 =			70.00 m ²
				Qty =	13300 m ² = 1.33 Hg

③ Construction of embankment with material obtained from borrow pits & all work completed as per E/I

St. No	Chosen (m)	Clear Area (m ²)	Mean Area (m ²)	Distance (m)	Qty (m ³)
1	0	0.943	-	-	-
2	50	1.048	0.996	50.00	49.80
3	100	1.045	1.047	50.00	52.85
4	150	0.869	0.957	50.00	47.85
5	200	1.010	0.940	50.00	47.00
6	250	1.057	1.034	50.00	51.70
7	300	1.078	1.068	50.00	53.40
8	350	0.957	1.018	50.00	50.90
9	400	0.924	0.941	50.00	47.05
10	450	0.988	0.956	50.00	47.80
11	500	0.853	0.924	50.00	46.20
12	550	0.976	0.918	50.00	45.90
13	600	0.738	0.857	50.00	42.85
14	650	0.614	0.676	50.00	33.80
15	700	0.703	0.657	50.00	32.95
16	750	0.889	0.796	50.00	39.80
17	800	1.124	1.007	50.00	50.35

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BIF Rs-	1,67,645=	00
(19/49) Plv and laying of a R.C.C pipe					
dust 30mm - do - do - all complete					
Job					
Qty vide page No (6) in TMB					
item No (8)					
@ 1052.51 Mtr		50.0 Mtr	B		52627=
				R	11724272=
					00
Add G.S.T @ 18% (7) B					2110369=
					00
Add L.Cess @ 1% (7) B					117243=
					00
Add S.Fee @ (7) B					222976=
					00
				B	14184860=
					00
Below 35.904. as per Agreement C/B					5092365=
				R	9092495=
					00

Dup 6
 24/01/2025
 J. E