

M.B. NO. → 882

Schedule XLV-Form No. 134

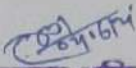
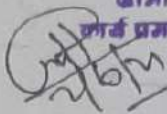
UDAKISHUNGANJ DIVISION

Alam nagar SUB-DIVISION

MEASUREMENT BOOK

Handwritten To Assistant.

Certified that this mo contains
of to 100 pages and issued to
Sri Jayant Kumar AE RWD
works sub division Alamnagar


कार्यपालक अभियंता
जातीय कार्य विभाग
कार्य प्रमण्डल उदकिशुनगंज


Sch. XLV - Form No. 134

UDAKTSHUNGANI DIVISION
Alamnagar SUB-DIVISION

Measurement Book

No. 882

Name of officer Sri Jayant Kumar A.E

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.	
PST ON A/c BILL					
Work - construction of Road					
from Kadsa Ghat To					
Assi Bigha under MHG.					
year - 2020-2021					
Agency - Ranjesh K Singh					
at - Gacetai Nagar					
Saharsa					

App. No - 10 S.B.D of 2020-21					
Start - 11.01.2021					
Comp - 10.01.2022					
Entry -					

- ① setting out pillars - self
- ④ B. Mark Pillars - 3.00 NOS.
- ⑤ Reference pillars - 10.00 NOS.

- ② clearing and grubbing
 road land - self

$$2 \times 84 \times 30.00 \times 3.50 = 17640.00 \text{ m}^2$$

$$2 \times 1 \times 20.00 \times 3.50 = 140.00 \text{ m}^2$$

$$17780.00 \text{ m}^2$$

Continuation

$$= 1.78 \text{ Hect}$$

PST ON A/S BILL
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
① Setting out the work with reference pillars and benchmark					
Pillars - - - -					6/2
✓ M.B.P. 01					
(i) B. Mark Pillars -					
3.50 @ Rs 4006.32/each					
					Rs 12018=99
(ii) Reference pillars					
10.50 @ 1835.57/each -					
					Rs 18335=70
② Clearing and grubbing road land by manual means - - - -					
					6/2
✓ M.B.P. 01					
Qty 1.78 Hect					
@ Rs 52966.72/Hect -					
					Rs 94280=76
③ Put & fixing MONGER 76 Sign Board - - - -					
					6/2
✓ M.B.P. 2					
Qty 4.0 MS					
@ Rs 9652.83/each -					Rs 38611=32
④ E/A in excavation for foundation -					
					6/2
✓ M.B.P. 2					
Qty 89.395 m ³					
@ Rs 279=10/cu. -					Rs 24941=20
Continuation					188187=88

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	BP		RS	188	187-88
⑤ Providing fee 1/5 as					
24 levelling bars in					
foundation - - -					6/1
✓ M.B.P. 2 Qty 13.674 m ³					
@ Rs 5269.48/m ³ - - -					Rs 72054.86
⑥ Prov. P/RCC in					
27 Substructure Colup.					
- - - - -					6/2
✓ M.B.P. 3 Qty 101.30 m ³					
@ Rs 6053.25/m ³ - - -					Rs 613194.22
⑦/40 Prov 2 laying RCC pipe					
N.P. 3 for Culvert -					
- - - - -					6/2
✓ M.B.P. 3 Qty 22.50 R.M					
@ Rs 4121.34/RM - - -					Rs 92730.15
⑧ Painting on Parapets					
35 Wall (B/W) - - -					6/2
✓ M.B.P. 3 Qty 61.92 m ²					
@ Rs 100.78/m ² - - -					Rs 6239.25
⑨ Cost of subgrade and					
7 approved material					
obtained from borrow					
pits - - - - -					6/2
✓ M.B.P. 4 Qty 1008.00 m ³					
@ Rs 191.72/m ³ - - -					Rs 193253.76
Continuation					1165659.92

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					1165659=92
(10) Excavation of Roadway in soil box cutting - - - - - 6/12					
VTMBP-4 Qty 255.525 m ³					
@ Rs 75/- per cu m					Rs 19294=91
(11) Const. of embankment with approved material deposited from roadway cutting - - - - 6/12					
VTMBP-4 Qty 153.195 m ³					
@ Rs 26.50 per cu m					Rs 4062=73
(12) Const. of embankment with approved material from borrow pit - - - - - - - 6/12					
(i) Lead upto - 100 m					
VTMBP-12 Qty 2658.875 m ³					
@ Rs 143.05/cu m					Rs 380352=06
(ii) Lead upto - 1000 m					
VTMBP-12 Qty 2174.51 m ³					
@ Rs 190.04/cu m					Rs 413243=88
(13) Const. of GEB with well graded material - - - 6/12					
VTMBP-20 Qty 918.345 m ³					
@ Rs 2867.35/cu m					Rs 2633216=53
Continuation					4615830=03

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BP	Re	4615830	= 0.2
(14) Prov. Laying, spreading and Compacting stone aggregate WBM-3 -- --- 6/2					
FTMBP-20 Qty 723.93715					
@ Rs 3716.77/m ³				Rs 2690707.32	
(15) Const. of UN-reinforced plain cement concrete pavement, M30 -- 6/2					
FTMBP-20 Qty 840.00 m ²					
@ Rs 6645.11/m ²				Rs 5581892.40	
				Rs 3987066.72	
				1	1
Total				Rs 12888429.75	
Add GST @ 12%				Rs 1546611.57	
Add L. Cess @ 1%				Rs 128884.29	
Add. S. F @ 10%				Rs 171525.47	
				14735451.08	
Less below @ 0.10%				Rs 14735.45	
				14720715.63	
say Rs 1,47,20,716/-					
10/05/22 JE				10/05/22 AE	C&P 17.5.22 EE