

Agency - Ratanesh Kr.

T-06 to Joga bigha Musker Tola.

Schedule XLV-Form No. 134
MIM GISY (SC)

Executive Engineer R. W. D. Work- **DIVISION -**

Jehanabad

A. E. R. W. D. Work -

SUB-DIVISION -

Jehanabad

MEASUREMENT BOOK

NO- 2731

Sch. XLV - Form No. 134

Executive Engineer Rwd DIVISION -
Jehanabad
A.E.R.W.D. work SUB-DIVISION -
Jehanabad

Measurement Book

No. 2731

Name of Officer _____

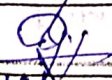
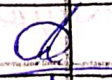
Date of first entry _____

Date of last entry _____

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - construction of Road with maintenance of T-06 to 7090-Bigha under MACTSY District - Tehsil					
Name of contractor - Sri Ramesh Kumar, Vill - Terassi, P.O - Madan P.S. - Malkajgiri, Patna.					
Agreement no - 18/SBD/21-22.					
Date of start of work - 17/06/21.					
Date of completion of work - 16/03/2022.					
Actual date of start - 17/06/21.					

Actual Date of completion - 16/03/22.

Measurement Nil, only previous chart is being referred.

 		14/12/2022			
A. G.		A. G.			
Particulars	No.	L.	B.	D.	of area
Details of actual measurement					
Contents					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
abstract of coll					
— x — x —					
Dated of abstract) 14/12/2022.					
(1/1) - Prov ⁿ 1 Fix by working					
B.M. pellaori - db - db					
V.T.M.B. P.No. - 01					
1 Nos.					
@ Rs 1650.55/m ² — Rs 1650 = Rs					
(2/2) Chaining and grabbing					
Road land - db - db					
V.T.M.B. P.No. - 01					
0.150 Hec					
@ Rs 51161.75/Hec — Rs 7624 = Rs					
(3/3) Excavation to roadway					
in soil 14/12 - manual means					
— db — db —					
V.T.M.B. P.No. - 03					
17.23 m ³					
@ Rs 74.13/m ³ — Rs 1278 = Rs					
(4/4) - Const ⁿ of embankment					
with approved material - db					
— db —					
V.T.M.B. P.No. - 19,					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		10.34m ²			
@ Rs 55.59/m ³				Rs	574.20
(5/5) - construction of					
embankment with approved					
material - db - db -					
V.T.M.B. P.No. 02 & 19.					
		559.09m ³			
@ Rs 188.05/m ³				Rs	1,05,137.20
(6/6) - construction of subgrade					
and earthen shoulder - db -					
- db -					
V.T.M.B. P.No. 2					
		104.69m ³			
@ Rs 235.98/m ³				Rs	2,47,05.20
(7/7) granular sub-base					
with coarse graded					
material db - db -					
V.T.M.B. P.No. 25 & 07.					
		32.81m ³			
@ Rs 1964.65/m ³				Rs	64,460.20
(8/8) - WBM - Gr-3					
- db - db -					
V.T.M.B. P.No. 09 & 25					
		71.69m ³			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ R1 246.52/m ² — R1-175,391.20					
9/9) - unreinforced P.C.C					
Concrete - db — db —					
V. T.M.B. P. NO. 11625					
152.94 m ²					
@ R1 5207.99 /m ² — R1- 7,96,510.20					
10/10) Laying Bitum. Soling					
on prepared subgrade					
— db — db —					
V. T.M.B. P. NO. 25					
125.00 m ²					
@ R1 453.52/m ² — R1- 56,690.20					
(11/11) Reinforced Cement Concrete					
M-15 grade kilometer 16m					
— db — db —					
V. T.M.B. P. NO. 26					
02 Nos.					
@ R1 1946.08 /NO. — R1- 3892.20					
(12/12) Traffic sign,					
600 mm equilateral —					
— db — db —					
V. T.M.B. P. NO. 26.					
01 Nos.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ R1 3546.03/NO1 — R1					3546.20
(13/13) Traffic sign, 600					
mm circular — db — db —					
V. T.M.B. P. NO. 26,					
01 NO1,					
@ R1 3648.52/NO1 — R1					3648
(14/14) Traffic sign, 900					
mm quadrilateral — db — db —					
V. T.M.B. P. NO. 26,					
01 NO1,					
@ R1 5257.48/NO1 — R1					5257.20
(15/15) Road marking with					
heat applied thermoplastic					
compound — db — db —					
V. T.M.B. P. NO. 26,					
56.00 m ²					
@ R1 766.57/m ² — R1					38,328.00
(16/16) — direction and place					
Ind ⁿ sign up to 0.9 m ² size					
Board — db — db —					
V. T.M.B. P. NO. 26,					
02 NO1					
@ R1 3051.82/NO1 — R1					6104.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/19) - Prov ⁿ fixing of logo					
of project - do - do -					
V.T.M.B. P.No. 27109,					
		03 Nos.			
@ Rs 9163.74 / No. —				Rs - 27,491.20	
(18/20) - Eastward excavation for structure -					
— do — do —					
V.T.M.B. P.No - 03, 18/20.					
		107.20 m ²			
@ Rs 294.78 / m ² —				Rs - 31,595.20	
(19/21) - sand filling in					
excavation trench - do					
— do —					
V.T.M.B. P.No. 20,					
		1.25 m ²			
@ Rs 478.09 / m ² —				Rs - 598.00	
(20/22) - Prov ⁿ M-15 P.C.C					
(1:2:5:5) as levelling course					
— do — do —					
V.T.M.B. P.No. 04, 19/21					
		15.34 m ²			
@ Rs 4322.66 / m ² —				Rs - 66,463.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21/23) Brick masonry work in C.M (1.4) in found ⁿ complete as per drawing — db — db —					
V.T.M.B P.No. 20,					
		52.10 m ³			
@ Rs 5668.64/m ³ —					Rs 2,94,815.00
(22/24) - BRICK masonry work in C.M (1.4) db — db — — —					
V.T.M.B P.No. 21,					
		26.26 m ³			
@ Rs 5861.19/m ³ —					Rs 1,53,915.00
(23/25) - Plain/reinforced concrete — db — db —					
V.T.M.B P.No. 22.					
		4.07 m ³			
@ Rs 5082.07/m ³ —					Rs 20,684.00
(24/27) - R.C.C M-25, Deck slab — db — db —					
V.T.M.B P.No. 23,					
		4.61 m ³			
@ Rs 6137.36/m ³ —					Rs 28,293.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(25/28) - Supply, Filling and Placing H.C.D. Bed - do -					
do					
V.T.M.B. P.NOS. 22, 23.					
		0.586 M.	7		
@ Rs 5136.35 / M. T					Rs - 30,102 = 00
(26/30) - Brick masonry work in C.I.M (1:4) in Head wall complete as per drawing					
do					
V.T.M.B. P.NOS. 24.					
		3.81 m ²			
@ Rs 5462.16 / m ²					Rs - 20,995 = 00
(27/31) - brick masonry in Bed - masonry - do -					
do					
V.T.M.B. P.NOS. 23,					
		28.00 NOS			
@ Rs 119.66 / NOS					Rs - 3350 = 00
(28/32) - Brick masonry work in C.I.M (1:4) in Head wall Complete as per drawing -					
do					
V.T.M.B. P.NOS. 05,					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		13.87 m ³			
@ Rs 5704.39/m ³					Rs- 79,120.20
(29/33) poor's laying R.C.C					
NP-3 pipe for culverts					
db		db			
V.T.M.B. P. NO. 04					
		7.50 M			
@ Rs 1141.23/M					Rs- 8560.00
(30/34) plastering with G.M					
(1:4) on brick work - db					
db		db			
V.T.M.B. P. NO. 50524,					
		93.60 m ²			
@ Rs 150.86/m ²					Rs- 14,126.20
(31/35) - prov ⁿ 1.5 mm cement					
putting - db		db			
V.T.M.B. P. NO. 50524,					
		35.68 m ²			
@ Rs 45.41/m ²					Rs- 1620.00
		Total cost =			20,76,490.00
Add 12% G.S.T		Rs =			249,179.00

Continuation