

Schedule XLV-Form No. 134

Hulagang Se Khodase' Bauri Tola.

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

Jehangirabad

A. E. R.W.D. work - **SUB-DIVISION**

Hulas Gang

MEASUREMENT BOOK

N10-2701

18+ on A/C
 $\frac{1}{1}$

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 Road from Hulyam to Kaudauri Buxi Tola, under M.M.G.S., District Tehribad (Bihar)					
Name of contractor: → Sri Abhishek Kumar Kanton, A1 Plot No- 404, Ramakrishna apartment, Block-1, Block North Road Patna.					
Agreement No- 39/RBD/20-21.					
Date of start as per 99 → 09/01/21.					
Date of completion as per 99 →					
Actual Date of start → 09/01/21.					
Actual Date of completion → work is in progress.					
Date of Entry → 16/01/21.					
Item No	prov ⁿ & fixing of working				
(1/i)	bench-Mark pillar, 01 nos				
as per drawing and direction of G.I. — do — do					
		1x1			1 nos.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
abstract of cost					
— x — x —					
Date of abstract 14/10/2022					
(1/1) providing and fixing of					
concrete B.M pillars - db -					
— db - —					
V.T.M.B. P.NO :- 01					
1.00 NOS,					
@ per k.m Rs 3644.43/nos - Rs - 3644200					
(2/2) - providing and fixing of					
reference pillars - db - db -					
V.T.M.B. P.NO :- 01,					
4.00 NOS.					
@ Rs 1658.68/nos — Rs - 6635=00					
(3/3) - clearing and grubbing					
Road land - db — db —					
V.T.M.B. P.NO :- 02,					
0.58 Hec.					
@ Rs 52,970.33/Hec — Rs - 30,723=00					
(4/4) - Excavation for roadway					
in soil using manual means					
— db — db —					
V.T.M.B. P.NO :- 19,					
49.34 m ³ .					
@ Rs 75.57/m ³ — Rs - 3728=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/5)- construction of embankment with compacted material -					
— do — do —					
V.T.M.B. P.No-19,					
				29.60 m ³	
@ Rs 56.15/m ³ —————					Rs. 1662.00
(6/6)- construction of embankment with material obtained from 1000m lead - do - do -					
V.T.M.B. P.No-321					
				1500.18 m ³	
@ Rs 190.35/m ³ —————					Rs. 285.559

(7/7)- construction of subgrade and earthen shoulder - do -					
— do — do —					
V.T.M.B. P.No-07					
				562.95 m ³	
P.No-19,				269.80 m ³	
P.No-30831,				663.00 m ³	
				Total = 1495.75 m ³	
@ Rs 238.33/m ³ —————					Rs. 356.482
(8/8)- Granular sub-base with well graded material					
Gto-1 - do - do -					
V.T.M.B. P.No-20,				68.70 m ³	
				181.80 m ³	
P.No-071				218.70 m ³	

Total = 469.22 m³
 Limit = 402.14 m³
 Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs 1937.96/m ³					Rs - 779,331.20
(9/10) - Providing, laying, spreading and compacting stone aggregate - do - do -					
— WR 2 - CR 3 -					
V.T.M.B. P.No. - 23.					
					267.01 m ³
@ Rs 2499.73/m ³					Rs - 6,67,453.20
(10/11) - Providing and, applying					
prime coat - do - do -					
V.T.M.B. P.No. - 25.					

					2364.24 m ²
@ Rs 43.00/m ²					Rs - 1,01,662.00
(11/12) - Providing and applying					
Tarred coat - do - do -					
V.T.M.B. P.No. - 25.					
					2364.24 m ²
@ Rs 14.86/m ²					Rs - 35,133.20
(12/13) - Max - road surface					
— do - do -					
V.T.M.B. P.No. - 25.					
					2364.24 m ²
@ Rs 183.65/m ²					Rs - 4,34,193.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/14) - construction of unreinforced. Plain cement concrete - do - do - V.T.M.B. P. NO:- 27, 180.39 m ² @ Rs 5156.30/m ² — Rs- 930,145 = a					
(14/15) Bridge edge soling — do — do — V.T.M.B. P. NO:- 28, 47.80 m ² @ Rs ^{459.40} 125.50 /m ² — Rs- 21823 = 93					
(15/16) - Reinforced cement concrete M-15 grade Kilometer Stone - do - do V.T.M.B. P. NO:- 28, 02 NOS. @ Rs 1946.00 / NOS — Rs. 3892 = 0					
(16/17) - 200 m Stone work — do — do — V.T.M.B. P. NO - 28, 04 NOS. 566.40 / NOS — Rs- 2266 = 0					
(17/18) - 600 mm sq ^m & to do work Sign Board - do — do —					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
V.T.M.B. P. No:- 28,					
		06 Nos			
@ RS 3457.00 / Nos -					RS- 20,742.00
(18/19) - 600 mm circular					
Sign Board - do do -					
V.T.M.B. P. No:- 28,					
		10 Nos,			
@ RS 3713.35 / Nos -					RS- 37133.00
(19/20) - 900 mm equilateral					
1 triangle Board - do do -					
V.T.M.B. P. No:- 29,					
		04 Nos.			
@ RS 5206.62 / Nos -					RS- 20,826.00
(20/21) - Road marking with Hot					
applied thermoplastic compound					
do do -					
V.T.M.B. P. No:- 29,					
		130.40 m ²			
		Area: 130.00 m ²			
@ RS 721.95 / m ² -					RS- 93,853.00
(21/22) - Road Marking with Hot					
applied thermoplastic compound					
do do -					
V.T.M.B. P. No:- 29,					
		61.60 m ²			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ RS 752.74/m ² ———				RT	46,361.00
(22/23) - cable duct across the road - do - do -					
V. T. M. B. P. NOS.					
— NIL ———			NIL		
(23/24) - Direction and Place					
id ⁿ sign upto 0.9 m ² approx					
— do — do —					
V. T. M. B. P. NOS. 30,					
2.00 m ²					
@ RS 3114.43/m ² ———				R -	6229.00
(24/25) planting of tree and their maintenance for one year - do - do -					
V. T. M. B. P. NOS. - 30,					
25 NOS.					
@ RS 841.14/NOS ———				RS -	21,028.00
(25/26) - Providing 1 Extra copy of project - do - do -					
V. T. M. B. P. NOS. - 30,					
03 NOS.					
@ RS 9442.75/NOS ———				RS -	28,328.00
(26/27) - Earthwork in excavation for structure as per drawing - do - do -					
V. T. M. B. P. NOS. 03,					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		45.46m ²			
@ Rs 305.42/m ²					Rs- 13,884=∞
(27/30) - providing M-15 R.C.C					
(1:2:5:5) as locality work					
— db — db —					
V.T.M.B. P. NO:- 04/05-					
		46.07m ²			
@ Rs 4279.21/m ²					Rs- 1,97,143=∞
(28/31) providing 3 layer R.C.C					
NP-3 pipe - db — db —					
V.T.M.B. P. NOS - 04					
		7.50M			
@ Rs 2058.76/m					Rs- 15441=∞
(29/32) Prov'd 3 layer R.C.C					
NP-3 pipe - db — db —					
1000 mm g, — db — db —					
V.T.M.B. P. NO:- 04,					
		7.50M			
@ Rs 3680.14/M					Rs- 27,601=∞
					Total Rs= 41,92,908
					= ∞
Add 1x. labour C/LB Rs =					41929 = ∞
Add 12x. Cr.S.T Rs =					5,03,149 = ∞
Signature re Rs =					81,783 = ∞
					Total Rs= 48,19,769 = ∞

10/12/2022

3.0

18/12/22
Continuation
AC

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