

Road Name - Revathi Pmhsy Road to Channar
Toli under Mmhsy (sc)

Agency Name - Akash Kumar Tiwari
Schedule XLV-Form No. 134

Executive Engineer
Rural Works Department
Works Division, Gopalganj-2

DIVISION

SUB-DIVISION

Block - Bai Kundh pur MB No. - 587

MEASUREMENT BOOK

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1/1) Const ⁿ of ref ⁿ & working					
Benchmark as per spec ⁿ - do do					
Qty vide TMR - 2 items - (2)					
0.53 km @ Rs 10585.85/km					
					= 5610=00
(2/2) Construction of reference Pillar					
19 Burys as per spec ⁿ - do do					
Qty vide TMR - 2 items - (3)					
0.53 km @ Rs 10723.12/km					
					= 5683=00
(3/3) Clearing & Grubbing Road					
land including uprooting - do do					
Qty vide TMR - 1 & 2 items - (1)					
0.16 Hec @ Rs 49496.74/Hec					
					= 7919=00
(4/4) Const ⁿ of embankment with					
lift 1.5m & lead upto 100m - do do					
Qty vide TMR - 8 items - 24 (9)					
229.32 m ³ @ Rs 174.83/m ³					
					= 40092=00
(5/5) Const ⁿ of Subgrade & earthen					
Shoulder lead upto 100m - do do					
Qty vide TMR - 6 items - (12)					
242.42 m ³ @ Rs 176.47/m ³					= 60426=00
Continuation					
C/F RS-119730=00					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ Constn of embankment with approved mulch 1.5m lead to road			B/P	RS-	11973000
Qty vide Tmbr-9.10 item-24(6)					
535.61 m ³ @ Rs 58.59/m ³					
⑦ Extension of road way					= 31381200
⑦ Extension of road way in Box					
Cutting as Tech. Specn - do - do					
Qty vide Tmbr-3 item-5					
42.00 m ³ @ Rs 74.10/m ³					
					= 3112200
⑧ Laying brick edge soling as Hand shouldering in CC Road cut					
Qty vide Tmbr-6 item-13					
206.25 m ³ @ Rs 471.27/m ³					
					= 97199200
⑨ Construction of GSB Gnd					
Material as TIS - do - do					
Qty vide Tmbr-34 item-6					
178.67 m ³ @ Rs 3533.66/m ³					
177.01					62549500
					= 63195900
⑩ P/LK and compacting wbm					
Grade-3 as Specn - do - do					
Qty vide Tmbr-4 item-9					
145.13 m ³ @ Rs 4376.44/m ³					
					= 65265800

Continuation

C/Rs-153548500

152957300

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Providing & applying Primer				BIF RS-	1535439-
					1529573
Coat emulsion (Ses) - do - do -					
Qty vide TMAP - 5 item - (9)					
946.88 m ² @ Rs 41.91/m ²					
					= 39683.00
(12) Providing & applying tack					
Coat emulsion (RS) - do - do -					
Qty vide TMAP - 5 item No. - (10)					
946.88 m ² @ Rs 14.19/m ²					
					= 13436.20
(13) P/L & rolling of closed-graded					
Qty vide TMAP - 5 & 6 item No. - (11)					
946.88 m ² @ Rs 218.63/m ²					
					= 207016.30
(14) Constn of un-reinforced PCC					
Pavement M25 (Grade) - do - do -					
Qty vide TMAP - 5 item No. - (8)					
166.64 m ³ @ Rs 7930.20/m ³					
					= 1321488.00
(15) Ordinary kilometre Stone (may)					
RCC M15 grade - do - do -					
Qty vide TMAP - 7 item No. - (14)					
01 No @ Rs 2630.76 each					
					= 2630.76
				BIF RS -	3119692.00

Continuation

3113826.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) 200 m Stone (Present) R.C.C.			1312 RS-		3113692=
(17) m15 graded as 115-de-de-					3113826=
Qty vide map - 7 items - (15)					
02 No @ Rs 675.26 each					
				=	13502=
(17) R.C.C. m15 grade boundary					
(18) pillars/local stone - de-de-					
Qty vide map - 7 items - (16)					
10 No @ Rs 529.76 each					
				=	52972=
(18) Providing & applying 2 coats of					
20 white wash cement -					
Qty vide map - 7 items - (17)					
55.00 m ² @ Rs 91.20 / m ²					
				=	5016=
(19) Providing & applying of					
(21) applied thermoplastic - de-de-					
Qty vide map - 7.48 items - (18)					
105.00 m ² @ Rs 742.75 / m ²					
				=	77988=
(20) Providing & Fixing of typical					
(23) masonry infomatory Signboard - de-de-					
Qty vide map - 3 items - (4)					
2 No @ Rs 11579.85 each					
				=	23159=
				C/F Rs -	3232502=

Continuation

32266362

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(21) Providing & Fixing of masonry				B.I.F.Rs - 3	23250200
(24) maintenance band - do - do -					226636
Qty vide TMBP - 8 items - (19)					
2 No @ Rs 11579.85 each					
					=2315920
(22) 600mm equilateral triangle.					
(25) Providing & Fixing - do - do -					
Qty vide TMBP - 8 items - (20)					
04 No @ Rs 3770.15 each					
					=1508020
(23) 600mm Circular providing & Fixing - do - do -					
Qty vide TMBP - 8 items - (21)					
04 No @ Rs 5084.18 each					
					=2033620
(24) 600mm x 450mm rectangular					
(27) providing and fixing - do - do -					
Qty vide TMBP - 8 items - (22)					
02 No @ Rs 4389.06 each					
					=877820
(25) 900mm Side octagon					
(28) providing & Fixing of - do - do -					
Qty vide TMBP No - 8 items - (23)					
02 No @ Rs 8345.91 each					
					=1669120
					Total c/f Rs - 3316545

Continuation

331068020

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/P Total RS-3316546=0
(-) 10% below as Agreement Rs-					3310680 3310680 3316552=0
					Rs - 29848912=0
(+) Addl GST @ 12% Rs-					29796122 3581862=0
(+) Add Cess @ 1% Rs -					3545532 298482=0
					297962 Net total RS-33729252=0
					33669612=0
<i>[Signature]</i>					<i>[Signature]</i>
05/03/2021					05.03.2021
3E (as per drawing)					<i>[Signature]</i>
					<i>[Signature]</i>
					05/03/21