

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ist on A/c Bill					
Name of work - Construction of					
Road from LG 68- T01 To					
BARAIA SIGHA					
Group No - D 4					
Head - New Maintenance Policy					
Sanction length - 0.900 Km.					
Agreement No - 27(MD)/2023-2024					
Name of Contractor - Sri Birendra Kumar					
At - Barsha					
Post - Ghurkusi					
Distr - Shirkhura					
Date of commencement - 15-03-2024					
Date of completion - 14-12-2024					
Rate quoted (-) 0.78 % Below.					
Agreement value -					
Construction cost Rs 37,64,748/-					
Maintenance cost Rs 07,74,354/-					
Total Cost Rs 45,39,102/-					
block - Shirkhura					

Continuation

2
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1) clearing and grubbing					
Read Land (By					
Manual Means)					
	2	5	30	0.90	270.00
	2	4	30	0.95	228.00
	2	7	30	1.00	420.00
	2	6	30	1.10	396.00
	2	3	30	1.20	216.00
	2	2	30	0.80	96.00
	2	3	30	0.97	174.60
					1800.60
					m^2
					0.18 Hect

(2) Paving laying
spreading and
compacting stone
aggregates m³ B.M.

Grading 3					
1	9.0	0.80	0.075	$= 0.54 m^3$	
1	8.0	0.30	0.075	$= 0.18 m^3$	
1	9.0	0.40	0.075	$= 0.27 m^3$	
2	7.0	0.20	0.075	$= 0.21 m^3$	
1	5.0	0.30	0.075	$= 0.11 m^3$	
1	4.0	0.80	0.075	$= 0.24 m^3$	
2	8.0	1.10	0.075	$= 1.32 m^3$	

Continuation Co. $02.87 m^3$

3
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					B.F. 2.87 m ³
	1	9.0	0.80	0.075	0.54 m ³
	3	8.0	0.30	0.075	0.54
	1	9.0	0.40	0.075	0.27
	2	7.0	0.20	0.075	0.21
	1	8.0	0.30	0.075	0.18
	2	10.0	0.80	0.075	1.20
	1	3.0	0.90	0.075	0.20
	2	11.0	0.70	0.075	1.16
	1	4.0	1.10	0.075	0.33
	3	12.0	0.90	0.075	2.43
	1	2.0	1.40	0.075	0.21
					10.14 m ³

(3)
5 Construction of
Subgrade and
earthen shoulder

$$12 \times 30 \times 0.70 \times 0.300 = 75.60 \text{ m}^2$$

(4)
9 Bonding and
applying Primer coat
with Bitumen emulsion

(55-1)

$$10.140$$

$$\times 0.075$$

$$135.20 \text{ m}^2$$

Continuation

4
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	

(5)
10Providing and
applying tack coat
with Bitumen emulsion

(R 5-1)

$$12 \text{ } 30 \text{ } 3.75 = 1350.00 \text{ m}^2$$

(6)
13

Providing and laying

S.D. B.C

$$12 \text{ } 30 \text{ } 3.75 \text{ } 0.025 = 33.75 \text{ m}^3$$

(7)
39Providing and fixing
main
information Board - D/140Mars
Established
aA
29/06/2024
AE

Continuation

Abstract of Cost

5

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1)					clearing and grubbing Road Land
					(By manual means)
0.180 Hect					Duty, ride T.M.B Page (2)
					Rs 76926 = 08/Hect Rs 13847/-
(2)					construction of subgrade and Earthen shoulder
75.60 m ³					Duty, ride T.M.B Page (3)
					Rs 173 = 51/m ³ Rs 13117/-
(3)					bitrinding laying
7					
					spreading and compacting w. B.M.
					Grading 3
10.14 m ³					Duty, ride T.M.B Page (3)
					Rs 2658 = 01/m ³ Rs 26952/-
(4)					bitrinding and applying primer coat with Bitumen emulsion
9					(SS-1)
135.20 m ²					Duty, ride T.M.B Page (3)
					Rs 57 = 44/m ² Rs 7766/-
(5)					bitrinding and applying tack coat with
11					Continuation Bitumen emulsion (SS-1)
					Rs 61682 = 00

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					Rs 61682/-
1350.00 m ²	Butty ride T.M.B Page ④				
					Rs 26582/-
(6) 33.75 m ³	Boarding and Laying S.D.B.C Butty ride T.M.B Page ④				
					Rs 4,50,781/-
(7) 01 NO	Boarding and Fixing main Information board Butty ride T.M.B Page ④				
					Rs 13885 = 34, less Rs 13885/-
					Rs 5,52,930/-
(8) 44	Add 1% Labour & Rs 5529 = v.v				
(9) 45	Add 18% G.S.T Rs 99527/-				
(10) 46	Add S.F. [Page 7] Rs 4264 = v.v Rs 6,62,250 = v.v				
	less 0.78% Below as per Agreement -> Rs 5166 = v.v				
	Rs 6,57,084 = v.v				
	24-06-2024 AE				
	C.V. R.S.G. 29				
Continuation					

Material statement

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
E/W	75.60m ³	Q.R. 35 =	25m ³	R.B. 2665 =	
53 mm to 22.4 mm stone	12.27 m ³	Q.R. 1100 =	0.4 m ³	R.B. 13497 =	
screening	22.6566 m ³	Q.R. 429 =	97 m ³	R.B. 9742 =	
9.5 mm to 4.75 mm bitumen emulsion	28.1137 m ³	Q.R. 595 =	16 m ³	R.B. 16732 =	
Bitumen emulsion	(R.S-1) =	115 kg			
Bitumen emulsion	(R.S-1) =	372 kg			
Bitumen waste	(VG-10)	3622 kg			
Plastic		273 kg.			
				Re 42636 = 00	
SF Rs 42636 x 10 ³			B 4264 = 00		
M.R. 1000 or	A.R. 24.062024		AE		

Continuation

vide letter No. C.E.4(MG)3054-01-08/2022
Part-IV-82 (enc) /patna, dt-28/04/24
Allotment Received Rs- 28,23,561/-

8

~~Memorandum~~ Schedule 13A - Part I

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
I. Tax @ L. - 6571/-					
C. GST @ L. - 5569/-					
S. GST @ L. - 5569/-					
I. Cess @ L. 1571/-					73380/-
S2 @ 5% - 32854/-					
Royalty - 11,952/-					
S. F. - 4264/-					
in A/c - 583,734/-					
Total RS - 6,570,84/-					
Passed for RS- 6,570,84/-					
Rubed (Sixty lakh, fifty seven thousand Eighty four) only					

10/07/2024
Executive Engineer
R.W.D. Works Division
Shillong
03/07/2024
03/07/2024

Top Copy NTPN320240702/701
" D1 - 04/07/24

Continuation

2nd on Ac Bill

9

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of Road - Construction	1				
Road from L068 - T01					
To Basant Bigha (VR 68)					
Tender Package MR - N/23-2yshkPm/04					
Head - New maintenance Policy	20				
Sanction Length 0.900 Km					
Agreement No 27 (MBD)/2023-2024					
Contractor - Sanjeevendra Kumar					
5 AM 10 AM 12 PM 2 PM					
At - Varsha, Post Chhukras					
Distt - Shikhpura					
Pan No - ADPPK 28054					

Date of commencement 15-03-2024

Date of completion 14-12-2024

Rate quoted (-) 0.78% Below

Block - Shikhpura

Agreement value

Construction cost Rs 37, 64, 748 = 00

Maintenance cost Rs 07, 74, 354 = 00

Total cost Rs 45, 39, 102 = 00

15

Dry Lean cement

Concrete

5 0.90 0.60 0.100 = 0.27

7 0.80 0.50 0.100 = 0.28

9 0.70 0.40 0.100 = 0.252

Continuation

C. O. 0.802 M³

10
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$BD \ 0.802 m^3$
7	0.60	0.50	$0.100 =$	0.24	
10	0.90	0.50	$0.100 =$	0.45	
9	0.50	0.50	$0.100 =$	0.225	
11	0.80	0.70	$0.100 =$	0.616	
12	1.10	0.40	$0.100 =$	0.528	
24	0.90	0.80	$0.100 =$	1.728	
16	0.70	0.60	$0.100 =$	0.672	
18	0.40	0.30	$0.100 =$	0.216	
24	0.70	0.40	$0.100 =$	0.672	
16	0.90	0.50	$0.100 =$	0.72	
15	1.00	0.90	$0.100 =$	1.35	
12	0.90	0.80	$0.100 =$	0.864	
14	0.84	0.752	$0.100 =$	0.885	
					$9.938 m^3$

(2)
17 construction of
panel concrete

Pavement

14 30 3.75 $0.125 = 196.875 m^3$

1 26 3.75 $0.125 = 12.1875 m^3$
 $= 209.0625 m^3$

15/7/2024
31/7/2024
31/7/2024

Continuation

Abstract of bill

11

Soh.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1)					clearing and grubbing Road Land by manual means
					0.180 Hect Duty vide Tm B Page (5)
					Rs 76926 = 08/ Year Rs 13847 = m
(2)					construction of Subgrade and Earthen shoulders
					75.60 m ³ Duty vide Tm B Page (5)
					Rs 173 = 51/m ³ Rs 13117 = m
(3)					Providing laying spreading and compacting wBM
					Grading 3
					10.14 m ³ Duty vide Tm B Page (5)
					Rs 2658 = 01/m ³ Rs 26952 =
(4)					Providing and applying primer coat with Bitumen emulsion (SS-1)
					135.20 m ² Duty vide Tm B Page (5)
					Rs 57 = 44/m ² Rs 7766 =
					Continuation Co Rs 61682 =

12
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					Rs 61682/-
(5) 11	Bonding and applying Tack coat with Bitumen emulsion using (R S-1)				
	1350.00 m ²	Qty vide TmB Page 6			
	Rs 19 = 69/m ²	Rs 26582/-			
(6) 13	Bonding and Laying S. D. B. C				
	33.75 m ³	Qty vide TmB Page 6			
	Rs 13356 = 48/m ³	Rs 4,50,781/-			
(7) 15	Dry Lean cement concrete				
	9.938 m ³	Qty vide TmB Page 10			
	Rs 4193 = 48/m ³	Rs 41675/-			
(8) 17	Construction of pond concrete pavement				
	209.0625 m ³	Qty vide TmB Page 10			
	Rs 8757 = 22/m ³	Rs 18,30,806/-			
(9) 39	Bonding and fixing main Information Board DIN No. 8000 Qty vide TmB Page 6				
	Rs 138.85 = 34/each	Rs 13885/-			

Continuation

Rs 24,25,411/-

13
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			B. F. Rg		24,25,411=
(10) 44	Add 1% Labour & Re				24254=
(11) 45	Add 18% G.S.T			Rs	4,36,574=
(12) 46	Add S.F (Para (7) & (13))			Rs	27866=
	vide Para (7)			Rs	4264=
	vide Para (13)			Rs	23602=
	Total S.F.	Rs 27846 m ²		Rs	29,14,105=
	less 0.78% Below as per				
Agreement			(-) Rs		22730=m
			Rs		28,91,375=
	less Previous Passed Bill				
	vide T.M.B Page (8)		(-) Rs		6,57,084=
			Rs		22,34,291=

M.A.H
15-7-24
JR
16-07-2024
AE

Material statement for 2nd on A/c Bill					
Coarse Sand	9.855 m ³	@ Rs 50.2	= 80 m ³	Rs 49551=	
20 mm Agg. (22.4 mm)	112.8937 m ³	@ Rs 120	= 76 m ³	Rs 1,36,348=	
10 mm Agg (11.2 mm)	84.2067 m ³	@ Rs 595	= 16 m ³	Rs 50116=	
S.F.	Rs 2,36,615	* 10%		Rs 23602=	

M.A.H
15-7-24
JR
16-07-2024

Continuation AG

vide letter No. C.E.4 (119) 3054-01-05/2022
 part - IV - 82 (emc) / patno dt - 28/06/2022
 Recalculation Received Rs - 28,23,561/-
 - 657,084/-
 = 21,66,477/-

Sch. XLV Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
I. Tax @ 1% 21665/-					
C.GST @ 1% 18300/-					
S. I.S.I @ 1% 18300/-					
L.C.S @ 1% 21665/-					2,56,324/-
S. R @ S.T. 108,324/-					
Royalty - 44,348/-					
S.F. — 23602/-					
in A/c — 19,10,153/-					
Total Rs — 2166477/-					

Passed Govt Rs - 2166477/-

Rupees (Twenty one Lakh Sixty
 Six Thousand Four hundred
 Seventy Seven) only —

18/07/2024

Executive Engineer

R.W.D. Works Division

Sheikhoura

DD
20/07/24

Form
20/07/24

1x
xx
xx
xx

TOTCENM140 - PNR 902407025288

1-D-23/07/24

15
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					3 rd and 4 th Bldg.
Name of Road:-	Construction of Road from L68-				
	To I to Banjara bigha (VR-68)				
Tender Package:-	M/R-N/23-24 Sheikhpura-04				
Hed.:-	New-maintenance policy				
Length of Road -	0.900 km				
Agreement No:-	27 M.B.P / 2023-2024				
Agency:-	Sri-Birendra Kumar				
Date of Commencement:-	15-03-2024				
Date of completion:-	14-12-2024				
Date of entry:-	12-08-2024				
Job No. 1:	Construction of 4m-2m for cement cement, pane				
Concrete -					
	$1 \times 30 \times 4 \times 2 + 3.3 \times 3.75 \times 0.125 = 14.68 m^3$				
	$1 \times 30 \times 4 \times 3 + 3.3 \times 3.75 \times 0.125 = 14.94 m^3$				
	$1 \times 30 \times 4 \times 1 + 3.3 \times 3.75 \times 0.125 = 12.26 m^3$				
	$1 \times 30 \times 4 \times 2 + 3.3 \times 3.75 \times 0.125 = 41.88 m^3$				
Job No. 2:	providing and applying				
tack coat -					
	$12.0 \times 3.75 \times 0.025 = 45 m^2$				
Job No. 3:	providing and laying semi dense bituminous concrete				
surface -	b - b - as control.				
	$12.0 \times 3.75 \times 0.025 = 1.125 m^3$				
5.	12-08-24				

Continuation

Sch.XLV-Form No. 134

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Smts 25/-	Providing and laying of octagonal board - m-				
	2 Nos	—			2 Nos
Smts 10/-	Providing Rec Boundary pillars - m-				
	8 Nos	—			8 Nos
Smts 11/2	Planting of tree by the road side (Avenue tree)				
	18 Nos	—			18 Nos
Smts 12/35	Providing and laying of hot applied thermoplastic —				
	Compound - R.T portion -				
	2x12 Nos x 30.0 x 0.1 x 0.2	72 m ²			
	2x1 Nos x 10.0 x 0.1 x 0.2	2 m ²			
		74 m ²			
Smts 13/-	Providing and laying of hot applied thermoplastic				
	Compound C - portion.				
	2x17 Nos x 30.0 x 0.1 x 0.2	102 m ²			
	2x1 Nos x 20.0 x 0.1 x 0.2	4 m ²			
		106 m ²			
Smts 14/-	Providing and laying — Logo of maintenance of project - m-				
	2 Nos	—			2 Nos

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Job no 15/1.	Plastering with cement mortar (11.4) on brick work (m)				
	84b - Structure area				
	2x6.58x0.70 =				8.61 m ²
	2x6.15x0.60 =				7.38 m ²
	2x6.15x0.60 =				4.92 m ²
					20.91 m ²
				Lmolt =	20.16 m ²
Job no 16/2.	Painting two coat (incl. 1) Primer coat →				
	2x6.15x0.60 =				7.38
	2x6.15x0.60 =				7.38
	2x6.15x0.60 =				4.92
				Total Am	19.68 m ²
	M. J. M. 06/09/2014 Jn				
	Abstract of cost				
Job no 17/1.	Providing Cleaning & grubbing 84y ride pits (1)				
	0.18 Hect @ 76926.08 / Hect -				13847 =
Job no 18/2.	Construction of 84b - roads of eastern shoulder →				
	84y ride pits (1) & 16				
	75.60 + 302.40 = 378 m ³				
	@ .173.512 / m ³ - B -				65588 =
	Continuation	to - 80			79435 =

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
item No. 1.	Providing New m. Standardizing and Contracting w. Granite				
	Qty vide P.H.C. (1)				
	10.14 m ³ @ 2658.01 / m ³ - Rs - 26552 =				
item No. 2.	Providing and applying Primer coat -				
	Qty vide P.H.C. (1)				
	135.20 m ² @ 57.44 / m ² - Rs - 7766 =				
item No. 3.	Providing and laying Seami dense bituminous surface				
	Qty vide P.H.C. (12) & (15)				
	33.75 + 1.125 = 34.875 m ³				
	@ 13356.48 / m ³ - Rs - 465807 =				
item No. 4.	Providing and applying tcs				
	Coat - to - do				
	Qty vide P.H.C. (12) & (15)				
	1350 + 45 = 1395 m ²				
	@ 19.69 / m ² - Rs - 27468 =				
item No. 5.	Construction of dry beam				
	Cement Concrete - to -				
	Qty vide P.H.C. (12)				
	9.938 m ³ @ 4193.478 / m ³ - Rs - 41675 =				
item No. 6.	Construction of 4m - reinfo				
	Stem Peny Concrete -				
	Qty vide P.H.C. (12) & (15)				
	209.0625 + 41.88 = 250.94 ✓				
item No. 7.	Limit 250.92 m ³ @ 8757.72 / m ³ - Rs - 2197362 =				
	Continuation Cto-Rs - 2846465 =				

Sch.XLV-Form No. 134 B/F Re- 2846465 =					
Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Shutter 9/ 20	providing and fixing -				
	Metal Part -				
	Qty side P.Hs - 16				
	2 No @ 2826.71 /each - Rs -				5653 =
Shutter 10/ 20	providing and fixing 200 mm				
	Metal Part -				
	Qty side P.Hs - 16				
	4 No @ 811.50 /each - Rs -				3246 =
Shutter 11/ 25	providing and fixing 600 mm				
	equilateral triangle -				
	Qty side P.Hs - 16				
	2 No @ 1524.73 /each - Rs -				9049 =
Shutter 12/ 26	P/V and fixing 650 mm				
	Circular sign board -				
	Qty side P.Hs - 16				
	4 No @ 5974.34 /each - Rs -				23897 =
Shutter 13/ 27	providing and fixing 600 x				
	450 mm rectangular board -				
	Qty side P.Hs - 16				
	2 No @ 5825.96 /each - Rs -				11652 =
Shutter 14/ 28	providing and fixing 600 mm				
	Octagonal sign board -				
	Qty side P.Hs - 17				
	2 No @ 10414.51 /each -				20829 =
	Ch-Rs -				2920791 =

Continuation

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Sch.XLV-Form No. 134 D/F-N-2920791=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Quantity and fixing place					
Boundary pillars - to					
Qty ride P.Hs - (17)					
8 Nos @ 751.78 /each-Rs					6014
Quantity of tree and their maintenance - one					
Year - to -					
Qty ride P.Hs - (17)					
19 Nos @ 1305.10 /each-Rs					24797 =
30% of 19 Nos - 6 Nos @ 1305.10 /each - Rs.					7831 =
(Payment) = 7831 = 00					
70% Held Up Payment - 3 Nos @ 1305.10 /each					16966 =
Quantity 17 Nos = 16966 = 00					
providing and laying hot - thermoplastic compound.					
in B.T Surface - to					
Qty ride P.Hs - (17)					
74 m ² @ 886.50 /m ² - Rs -					65601 =
Quantity 18 Nos = providing and laying hot - applied thermoplastic					
Compound in the portion					
Qty ride P.Hs - (17)					
106 m ² @ 1005.95 /m ² - Rs -					10663 =
Quantity 19 Nos = providing and fixing of typical mensy information					
Sign board - to -					
Qty ride P.Hs (12 & 17)					
1 No + 2 Nos = 3 Nos					
@ 138.85.34 /each-Rs					41656 =
Continuation to -Rs - 3165490 =					

Sch.XLV-Form No. 134 B/F R-3165490=

Continuation

File - Letter No - CE.4 (H9) 3054-01-05/
 - 2022 - Part - IV - 37 (Enc1) / part
 dt - 05/09/2024 Attachment Required
 Rs - 9,30,180/-
 23

Sch. XLV Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
I. Tare L. 930/-					
C. Cast @ L. 7883/-					
S. Cast @ L. 7883/-					
L. Cast @ L. 930/-					
SD @ S.T. 46509/-					122 m ²
sd Patagon 16966/-					
Royalty — 18,755/-					
S.F — 5514/-					
IMAC — 808066/-					
TOTALS — 930,180/-					

Passed for Rs-930,180/- Rupees

nine Lakh Thirty Thousand
one hundred Eighty only —

PSA 20.9.24

Executive Engineer
 R.W.D. (M) Division
 20/09/24
 Peo000 Sheldipura

14/09/24

14/09/24

Continuation