

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).

of the measurements relating to each work.					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Ist on Mc Bill					
Agreement No.	27	MBD/2023-2024			
Name of work.	Construction of				
	Road L669-T03 to				
	pathale for (V R 69)				
Sanctored	length - 625 m.				
Name of Contractor	Sri Bixendra				
	Kumar At- Baxsha				
	Post- GhusKuri				
Dist Shikhpura					
Date of commencement	15-03-2024				
Date of completion	14-12-2024				
Rate quoted	(-) 20.78% Below				
<u>Agreement value</u>					
Construction cost	Rs 25, 85, 051 = 00				
Maintenance cost	Rs 06, 21, 939 = 00				
	Rs 32, 06, 990 = 00				
(1/55) clearing and					
Grubbing Road					
Land (By manual					
means)					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	2	4	30	0.70	168.00m ²
	2	5	30	0.80	240.00m ²
	2	6	30	0.75	270.00m ²
	2	3	30	0.70	126.00m ²
	2	2	30	0.75	90.00m ²
	2	1	25	0.92	46.00
					<u>= 940m²</u>

0.094 Hectare.

(2/57)

Construction of granular Sub-base

0 Km —		Km		
5	5.88	0.38	0.175	= 0.955
2	4.25	0.63	0.175	= 0.937
2	7.00	0.70	0.175	= 1.715
3	4.75	0.25	0.175	= 0.623
1	5.75	0.38	0.175	= 0.382
5	8.13	0.58	0.175	= 1.126
2	4.50	0.63	0.175	= 0.992
2	2.88	0.50	0.175	= 0.504
3	9.25	0.59	0.175	= 2.865
2	3.25	0.68	0.175	= 0.770
				<u>= 14.869m³</u>

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(3/58) Bounding laying spreading and compacting stone aggregate WBM Grading 2					
5	10.60	0.70	0.075	2.782 m ³	
2	7.70	1.10	0.075	1.270	
2	12.60	1.30	0.075	2.457	
3	8.60	0.50	0.075	0.967	
1	10.40	0.70	0.075	0.546	
5	14.60	1.00	0.075	5.475	
2	8.10	1.10	0.075	1.336	
2	5.20	0.90	0.075	0.702	
3	16.70	1.10	0.075	4.133	
2	5.90	1.402	0.075	1.241	
				= 20.909 m ³	
(4/59) Bounding laying spreading and compacting stone aggregate WBM Grading 3					
3	13.16	0.84	0.075	2.487 m ³	
3	9.52	1.40	0.075	2.999	
2	15.68	1.57	0.075	3.692	

Continuation

C₀ 9.178 m³

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
			A.P.		9.178m ³
	5	10.64	0.56	0.075	2.234
	4	12.88	0.84	0.075	3.245
	4	18.20	1.29	0.075	7.043
	3	10.08	1.40	0.075	3.175
	4	6.44	1.12	0.075	2.164
	3	20.72	1.32	0.075	6.153
	2	7.28	1.68	0.075	1.834
					<u>35.026m³</u>
5					
56 Construction of Subgrade and					
lengthen shoulders					
	2	5	30	0.70	0.300 = 63.00 m ³
	2	3	30	0.80	0.300 = 43.20 m ³
	2	2	30	0.75	0.300 = 27.00 m ³
					<u>133.20 m³</u>
6					
60 Binding and					
laying Primer coat					
with Bitumen					
emulsion (SS-1)					
WBM Gr III					
Ruth wide TMS Page 4)					
35.026m ³					
Area of WBM Gr III					
$\frac{35.026}{0.075} = 467.013m^2$					

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(3/57) Construction of granular sub-base Grading II material					
14.869 m ² Duty side T.M.B. Page (2)					
Q.R. 1514 = 52/m ² Rs 22519 = 00					
(4/58) Providing laying spreading and compacting W.B.M. Grading 2					
20.909 m ² Duty side T.M.B. Page (3)					
Q.R. 2715 = 40/m ² Rs 56776 =					
(5/59) Providing laying spreading and compacting W.B.M. Grading 3					
35.026 m ² Duty side T.M.B. Page (4)					
Q.R. 2788 = 42/m ² Rs 97667 =					
(6/60) Providing and applying Primer coat with bitumen emulsion (SS-1)					
467.013 m ² Duty side T.M.B. Page (4)					
Q.R. 14 = 60/m ² Rs 6818 = 00					

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Material statement</u>					
E/W	133.20 m ²	Q	R	352 25/m ²	R 4695 =
26.5 mm to 9.5 mm	06.6613 m ²	Q	R	901 46/m ²	R 6005 =
9.5 mm to 2.36 mm	04.758 m ²	Q	R	429 97/m ²	R 2046 =
Local sand	07.613 m ²	Q	R	144 75/m ²	R 1102 =
63 mm to 45 mm	25.30 m ²	Q	R	992 33/m ²	R 25106 =
stone screening	13.9805 m ²	Q	R	429 97/m ²	R 6011 =
medium	01.6727 m ²	Q	R	161 62/m ²	R 270 =
53 mm to 22.4 mm	42.3814 m ²	Q	R	1102 04/m ²	R 46621 =
9.5 mm - 4.75 mm	23.4281 m ²	Q	R	595 16/m ²	R 13943 =
4.75 mm and below	16.8525 m ²	Q	R	429 97/m ²	R 7246 =
Bitumen emulsion	(S-1) =	397	kg		
Bitumen emulsion	(S-1) =	310	kg		
Bitumen	(S-90)	3018	kg		
Accepl waste Plastic		228	kg		
					R 1,13,045 =
SF	R 2,13,045 x 10%				R 11305 =
	<u>M/A</u>	<u>A</u>			
	04-06-2024	04-06-2024			
	JR	AE			

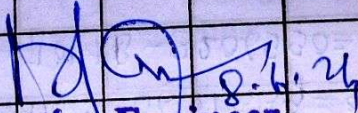
Continuation

Via Letter No. CE.4(149)3054-01.05/2022
 Part - IV-74 (encl) / dated dt. 03/06/2024
 Allotment Received Rs - 20,68,04/-

9

MechKV Form No. 134 A/C B/R Rs 739588

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
3.7ak @ L.V.		7396/-			
C. GST @ L.V.		6268/-			
S. GST @ L.V.		6268/-			
W. GST @ L.V.		7396/-			
S. GST @ 5%		36979/-			103,06/-
Royalty		28694/-			
S.F		11305/-			
MAIC		635882/-			
TOTAL Rs		739588/-			
Passed Govt Rs - 739588/- Rupees (seven lakh thirty nine thousand five hundred eighty eight) only					


 Executive Engineer
 R.W.D. Works Division
 Sheikhpura

06/06/24
 06/06/24

06/06/24
 06/06/24

T/Olen

1. D

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
2nd on A/C Bill					
Name of Work:- Construction of road					
Logg-Top to Pathalafar (VR-69)					
Agency:- Sri-Birendra Kumar, At-					
Barsha, Post-Ghuskuri					
Dist - Sheikhbura.					
Agreement No.	27/M.B.D./2023-2024				
Date of Commencement:- 15-03-2024					
Date of Completion:- 14-12-2024					
Rate Quoted:- (C) 0.78% Below					
Agreement value:- ^{Consig} Rs - 25,85,051 =					
maintenance:- 06,21,939 = 00					
Total B - 3206990 = 00					
Date of entry:- 08-12-2024					
Item 61	Providing and applying fack coat with-bitumen emulsion - do do				
	1x30.0x2.750 =				112.50m ²
Item 62	Providing and laying Semi-dense bituminous Concrete Surface - do				
	1x30.0x3.75x0.025 =				2.81m ³
Item 63	Construction of dry - lean concrete sub-base				
	4Nx16.50x0.90x0.075 =				4.45m ³
	1Nx30.0x0.60x0.075 =				1.35m ³
	4Nx3.80x1.20x0.075 =				1.36m ³
	1Nx25.0x0.50x0.075 =				0.93m ³
	7Nx8.0x0.30x0.075 =				2.83m ³
Continuation Total = 10.92m ³					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
Stm No 1/55	Providing clearing & grubbing				
	Qty vide P. No - (5)				
	0.004 Hect @ 76926.08/m ²				7231 =
Stm No 2/58	Const of sub-grade of earthen shoulder - to				
	Qty vide P. No - (5)				
	133.20 m ³ @ 273.51/m ³ - B -				23112 =
Stm No 3/57	P/V laying spreading and Compacting G.S.B - to -				
	Qty vide P. No - (6)				
	14.869 m ³ @ 1514.52/m ³ - B -				22519 =
Stm No 4/58	P/V and laying W.B.M				
	for II material - to				
	Qty vide P. No - (6)				
	20.909 m ³ @ 2715.40/m ³ - B -				56776 =
Stm No 5/59	P/V laying spreading and Compacting W.B.M for III - to				
	Qty vide P. No - (6)				
	35.026 m ³ @ 2788.42/m ³ - B -				97667 =
Stm No 6/60	Providing and applying Prime coat - to				
	Qty vide P. No - (6)				
	467.013 m ² @ 14.60/m ² - B -				6818 =
Stm No 7/61	P/V and applying tack coat -				
	Qty vide P. No (7) & (8)				
	1125 + 112.50 = 1237.50 m ²				

Continuation 40-B 2, 14, 123 = 00

Sch. XLV-Form No. 134 B/P R. 2.14.123=00

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
		1237.58 m ²	19.63/m ²		24354=
Stn No 8/2		P/V and laying semi done			
		bitumen concrete surface			
		Qty vide P.M. No (7) & (10)			
		28.12572.81=30.935 m ²			
		13533.32/m ² ft			418653=
Stn No 9/2		Construction of day lean			
		Concrete sub base to 2			
		Qty vide Page No (10)			
		10.92 m ² 4254.188/m ² ft			46455=
Stn No 10/64		Construction of Panel -			
		Concrete Plain Cement			
		Concrete - Parapet			
		Qty vide P.M. No (11)			
137.65 m ²		137.75 m ²	8512.90/m ² ft		117801=00
Stn No 11/79		P/V and fixing of hydraulic			
		M.M.G.S.Y information board			
		Qty vide P.M. No (11)			
		I No C 10914=25/each ft - 10914=00			
		Total Rs - 1887155=00			
		Add 18% G.T. - Rs (+) 339688=00			
		Add 1% L.C - Rs (+) 18872=00			
		Add S.F - 15387+11305= Rs = 26692=00			
		Total Rs = 2272407=			
		Less 0.78% below - Rs (-) 17725=00			
		Rs = 2254682=			
		Less previous payment Rs (-) 739588=			
		Rs = 1515094=00			

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Material statement for 2nd m/c					
① Stone chips - 9.5 to 4.75 mm - 3.37 m ³ @ 595.16/m ³ B = 2006 =					
② Stone (4.75 mm) below - 1.68 m ³ @ 429.97/m ³ B = 722 =					
③ Stone Agg - 123.88 m ³ @ 901.46/m ³ B = 111673 =					
④ Stone (25 to 12.5 mm) - 9.83 m ³ @ 595.16/m ³ B = 5850 =					
⑤ coarse Sand - 66.87 m ³ @ 502.80/m ³ B = 33622 =					
Total B = 153873 = 00					
S.F-B = 153873 x 10% = - B = 15387 = 00					
M.L.N 8/8/24 JC					30845 ✓

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
3rd and final					
Name of Road:-	Construction of Road				
LOG:-	Tos to Patala Jan (VR-69)				
Agency:-	Sri-Bhramendra Kumar, At- Banshi, Post - Ghuskiari				
	Dist - Shekhpura				
Agreement No:-	27 M.B./2023-2024				
Date of Commencement:-	15-03-2024				
Date of Completion:-	14-12-2024				
Rate Quoted:-	1) 0.78% below				
Agreement Value Construction cost Rs	25850512				
Maintenance cost Rs	6249392				
Total cost	32099902				
Date of entry:-					
Item No 1/56	Construction of sub-grade and earthen shoulder				
	$2 \times 3 \text{ Nos} \times 30 \times 0.8 + 1.4 \times 0.30 = 59.40 \text{ m}^3$				
	$2 \times 4 \text{ Nos} \times 30 \times 0.7 + 1.5 \times 0.30 = 79.20 \text{ m}^3$				
	Total Qty = 138.60 m ³				
Item No 2/65	P.V and laying NH ₂ 300mm dia Hume pipe culvert				
	1 x 4 Nos 2.50 = 10.00 m				
Item No 3/67	Providing and fixing iron frame post				
	1 No — 1 No				

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
3mth 7/6	P/V and laying 200 mm				
	Agro. Pess. 200 mm				
	1 No				1 No
3mth 7/6	P/V and laying Agro				
	reflectory 200 mm				
	2 x 1.20 x 0.80 2				0.96 m ²
3mth 6/7	P/V and fixing 600 mm				
	equilateral triangles				
	7 No				7 No
3mth 7/7	P/V and fixing 600 mm				
	Circular boards				
	1 No				1 No
3mth 8/7	P/V and fixing 600 mm				
	450 mm rectangular bar				
	2 No				2 No
3mth 9/7	Providing and fixing				
	900 mm octagonal board				
	1 No				1 No
3mth 10/7	Planting of tree and				
	then maintenance of				
	one year				
	17 No				17 No
3mth 11/7	Providing and laying				
	of hot applied thermo				
	Plastic compound				
	At edge for BT				
	2 x 10 x 30.0 x 0.100 2				60 m ²

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Sum 12/78	Provide and lay of hot applied bituminous compound - At edge of c/c Portion				
	2x 16 Nos	2.0x	0.0x	0.100 =	64m ²
Sum 13/79	Provide and lay of typical masonry information boards				
	L No				L No
Sum 14/81	Plastering with cement mortar (1:4) on brick work on sub-structure as per technical specn				

	$2 \times 6.15 \times 0.80 =$	$9.84 m^2$
	$2 \times 6.15 \times 0.60 =$	$7.38 m^2$
	$2 \times 6.15 \times 0.40 =$	$4.92 m^2$
	$2 \times 2 \times 0.60 \times 0.40 =$	$0.96 m^2$
		$23.10 m^2$
	Limit 24 =	$21.76 m^2$
Sum 15/82	Painting two coat - including primer - to be	
	$2 \times 6.15 \times 0.80 =$	$9.84 m^2$
	$2 \times 6.15 \times 0.60 =$	$7.38 m^2$
	$2 \times 6.15 \times 0.40 =$	$4.92 m^2$
	$2 \times 2 \times 0.60 \times 0.40 =$	$0.96 m^2$
		$23.10 m^2$
	Limit -	$21.76 m^2$

Continuation
06/09/16

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Abstract of con				
Items 1/55	Providing clearing and grubbing road land				
	Qty vide P.No (5)				
	0.034 ha @ 26926.580/ha B				7231 = ✓
Items 2/55	Construction of sub grade of eastern shoulder				
	Qty vide P.No (5) & (6)				
	133.20 m ³ + 138.60 m ³ =				
	271.80 m ³ @ 73.51 / m ³ - B				47160 = ✓
Items 3/57	Providing laying spreading and compacting G.S.B				
	Qty vide P.No - (6)				
	14.865 m ³ @ 1514.52 / m ³ - B				22519 = ✓
Items 4/58	Providing laying spreading and compacting W.B.M grade				
	Qty vide P.No (6)				
	20.905 m ³ @ 2715.40 / m ³ - B				56776 = ✓
Items 5/59	Providing laying spreading and compacting W.B.M grade				
	Qty vide P.No (6)				
	35.026 m ³ @ 2788.42 / m ³ - B				97667 = ✓
Items 6/60	Providing and applying Prime Coat				
	Qty vide P.No - (12)				
	467.013 m ²				
	@ 14.60 / m ² - B				6818 = ✓
	c/o - B -				238171 = ✓

Continuation

Sch.XLV-Form No. 134 B/E-Rs 238171=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Item No 7/1. Providing and applying -					
Jack coat - do - do					
Qty vide P.No (12)					
1232.50 m ² @ 19.68/m ² - Rs -					24354=
Item No 8/1. Providing and laying Semi					
dense bituminous concrete					
surface - do - do					
Qty vide P.No (13)					
30.985 m ² @ 13533.32/m ² - Rs -					418653=
Item No 9/1. Construction of clay lean					
concrete - do - do					
Qty vide P.No (13)					
10.92 m ² @ 4254.50/m ² - Rs -					46459=
Item No 10/1. Construction of Panel					
concrete Panelment - do					
Qty vide P.No (13)					
137.65 m ² @ 8512.90/m ² - Rs -					1171801=
Item No 11/1. Providing and laying N.P. -					
300 mm dia hume pipe					
Qty vide P.No (16)					
10.0 m @ 645.31/m - Rs -					6453=
Item No 12/1. Providing and fixing R.M. -					
stone post - do - do					
Qty vide P.No (16)					
1 No @ 2961.51/each - Rs -					2962=
10 - Rs -					1908853=

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Stems $\frac{13}{25}$	Providing and fixing 20mm				
	stone post - 2				
	Qty vide P.No - (17)				
	1 No @ 831.24/each - Rs -				831=
Stems $\frac{14}{29}$	Providing and fixing 20mm				
	and plate board - 2				
	Qty vide P.No - (12)				
	0.96 m ² @ 14987.11/m ² - Rs -				14388=
Stems $\frac{15}{41}$	Providing and fixing 60mm				
	equilateral triangle - 2				
	Qty vide P.No - (17)				
	7 No @ 4430.35/each - Rs -				31012=
Stems $\frac{16}{42}$	Providing and fixing 60mm				
	Circular board - 2				
	Qty vide P.No - (17)				
	1 No @ 4301.170/each - Rs -				4301=
Stems $\frac{17}{43}$	Providing and fixing 60x45mm				
	rectangular sign board - 2				
	Qty vide P.No - (17)				
	2 No @ 4156.64/each - Rs -				8313=
Stems $\frac{18}{44}$	Providing and fixing 60mm				
	octagonal sign board - 2				
	Qty vide P.No - (17)				
	1 No @ 8626/each - Rs -				8626=
Stems $\frac{19}{45}$	Planting of tree and their				
	maintenance at one year -				
	5 No @ 1305.10/each - Rs -				6525=
Heal d up Pymt -	12 No @ 1305.10/each - Rs -				15661=
	12 No				

Rs = 22186=00

Continuation

to Rs 1998570=

Sch.XLV-Form No. 134 B/F R- 1998510=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Items 20/22					
Providing and laying of					
hot applied thermoplastic					
Compound At B.T portion.					
Qty vide P.Ho - (17)					
60mt @ 886.50/m ² - Rs					53190=
Items 21/28					
Providing and laying of					
hot applied thermoplastic					
Compound At C.C portion -					
Qty vide P.Ho - (18)					
64mt @ 1014.49/m ² - Rs					64927=
Items 22/29					
Providing and fixing typical					
M.M.G.s y information board.					
Qty vide P.Ho - (18) & (19)					
1 No + 1 No = 2 No					
@ 10914.25/each - Rs					21829=
Items 23/31					
Plastering with Cement mortar					
(1:4) on brick work in					
sub-structure -					
Qty vide P.Ho - (18)					
21.76 m ² @ 20262/m ² - Rs -					4409=
Items 24/32					
Painting two coat including					
Primer coat -					
Qty vide P.Ho - (18)					
21.76 m ² @ 139.16/m ² - Rs -					3028=
Total Rs =					2145893=
Add 18% G.S.T - Rs =					386261=
Add 2% L.C - - Rs =					21459=
Add S.F = 15387 + 11305 + 506 = Rs					27198=
Continuation					40 Rs 2580811=

Continuation

Vide Letter No-C.E. 4 (H) 3054-01-05/2022
 Part-IV-97 (incl) / patna dt-05/09/24
 Amount Received Rs-5,10,231/-

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Sch XIV Form No 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
J. Tan @ L.		4927/-			
C. 1057 @ L.		4175/-			
S. 1057 @ L.		4175/-			63,628/-
L. 1057 @ L.		4927/-			63,628/-
S. 2 @ S.		24632/-			
M. 1057 @ L.		15661/-			
Royalty		4625/-			
S.F.		506/-			
in A/c		4,29,012/-			
		429,052/-			
Total Rs-		492,640/-			
Passed for Rs-		492,640/-			
Rupees Four Lakh twenty two thousand six hundred forty/mg-					

Executive Engineer
 R.W.D. (W) Division
 Shaligrama

20/09/24
 14/09/24

24-09-24

To/Cen No
 1 DL

Continuation