

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.	
1st And final Bill					
Name of Work:- Construction of Road and C/D Work with maintenance					
Loc to Barinathpur					
Agreement:- 25 M.B.D/2023-2024					
Agency:- Nishikant Kumar Construction Pvt Ltd.					
Date of Commencement:- 14-03-2024					
Date of completion:- 13-12-2024					
Date of entry:- 05-04-2024					
Item No 1/56: Providing clearing and grubbing road land - do - as complete					
$4 \text{ No} \times 25.0 \times 2.5 + 3.5 = 300 \text{ m}^2$					
$4 \text{ No} \times 25.0 \times 2.8 + 3.4 = 310 \text{ m}^2$					
$4 \text{ No} \times 25.0 \times 3.3 + 3.5 = 340 \text{ m}^2$					
$4 \text{ No} \times 25.0 \times 2.9 + 3.2 = 305 \text{ m}^2$					
$4 \text{ No} \times 25.0 \times 2.6 + 3.2 = 290 \text{ m}^2$					
$4 \text{ No} \times 25.0 \times 2.4 + 3.2 = 280 \text{ m}^2$					
$4 \text{ No} \times 25.0 \times 2.6 + 3.0 = 280 \text{ m}^2$					
Total Area = 2105 m ²					
$2105 / 10000 \text{ Hect} = 0.21 \text{ Hect}$					
Limit Qty As per Agg - 0.208 Hect					
M/d 05/04/24					

Continuation

Continuation²

Totl Q_h = 434.70 m³

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Item No 8/24: Construction of dry lean					
Current Concrete sub-base					
over a prepared grade —					
	1 No	2.80	0.70	0.075	= 0.147 m ³
	3 No	12.00	0.50	0.075	= 1.35 m ³
	7 No	1.20	0.60	0.075	= 0.378 m ³
	3 No	1.50	0.70	0.075	= 0.236 m ³
	1 No	25.00	0.30	0.075	= 0.562 m ³
	1 No	16.00	0.40	0.075	= 0.48 m ³
	4 No	0.90	0.60	0.075	= 0.162 m ³
	3 No	2.80	0.80	0.075	= 0.63 m ³
	2 No	13.50	0.40	0.075	= 0.81 m ³
				Total =	4.755 m ³

M 1/2 221 04/12/24 JB					
Item No 9/24: Construction of cur —					
reinforced cement con-					
crete parapet concrete.					
Parapet —					
	1 x	30.00	3.50	2.9 + 3.8 x 0.125	= 12.75 m ³
				3	
	1 x	10.00	3.80	3.6 x 0.125	= 4.62 m ³
				2	
	1 x	25.00	3.60	3.9 x 0.125	= 11.72 m ³
				2	
	1 x	20.00	4.40	4.6 x 0.125	= 10.0 m ³
				1	
	1 x	20.00	3.60	3.5 x 0.125	= 8.87 m ³
				2	
	1 x	25.00	3.50	4.05 x 0.125	= 11.79 m ³
				2	
	1 x	10.00	3.80	5.5 + 3.7 x 0.125	= 5.41 m ³
				3	
	1 x	25.00	3.80	3.7 x 0.125	= 11.87 m ³

Continuation of Item = 77.03 m³

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				B/F-Qty:	77.03 m ³
				$1 \times 30.0 \times 3.8 + 3.6 \times 0.125 =$	13.87 m ³
				$1 \times 15.0 \times 3.2 + 3.4 \times 0.125 =$	6.18 m ³
				$1 \times 10.0 \times 3.75 + 3.85 \times 0.125 =$	4.75 m ³
				$1 \times 20.0 \times 3.4 + 3.3 + 3.2 \times 0.125 =$	8.25 m ³
				$1 \times 30 \times 3.9 + 3.3 + 3.2 \times 0.125 =$	12.99 m ³
				Totl Qty	123.07 m ³
				Unit Qty	122.62 m ³
				7/2/12	
				106185/124	
				52	

Intro 7/62:	Construction of granular			
	Sub-base by Providing Well			
	Graded material to			
	2 No	7.0	0.40	0.100 = 0.56 m ³
	1 No	8.0	0.70	0.100 = 0.56 m ³
	1 No	5.0	0.80	0.100 = 0.40 m ³
	1 No	6.0	1.40	0.100 = 0.84 m ³
	1 No	8.0	0.90	0.100 = 0.72 m ³
	1 No	3.0	1.20	0.100 = 0.36 m ³
	1 No	14.0	0.80	0.100 = 1.12 m ³
	1 No	8.0	1.10	0.100 = 0.88 m ³
	1 No	8.0	1.10	0.100 = 0.88 m ³
	1 No	5.0	0.80	0.100 = 0.40 m ³
	2 No	18.0	1.40	0.100 = 5.04 m ³

Continuation Qty = 11.76 m³

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Sch.XLV-Form No. 134 B/F-Qty-11.76m³

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	2 No	8.0	0.90	0.100	1.44m ³
	1 No	3.0	1.20	0.100	0.36m ³
	1 No	14.0	0.80	0.100	1.12m ³
	1 No	8.0	1.10	0.100	0.88m ³
	1 No	8.0	1.10	0.100	0.88m ³
	1 No	5.0	0.60	0.100	0.30m ³
	1 No	3.0	0.40	0.100	0.12m ³
	1 No	4.0	0.70	0.100	0.28m ³
	1 No	12.0	0.80	0.100	0.96m ³
	1 No	5.0	1.40	0.100	0.70m ³
	1 No	10.0	0.90	0.100	0.90m ³
	1	6.0	0.80	0.100	0.48m ³
				Total Qty =	20.18m ³

	M. & B. 13/05/20				
Station 6/164	Providing laying spreading and compacting W.B.M				
	from material - no				
	in Pot filling - no				
	1 No	4.0	1.60	0.075	0.48m ³
	1 No	16.0	1.20	0.075	1.44m ³
	2 No	8.0	0.50	0.075	0.60m ³
	1 No	14.0	0.80	0.075	0.84m ³
	1 No	7.0	1.10	0.075	0.57m ³
	1 No	6.0	0.80	0.075	0.36m ³
	1 No	7.0	1.50	0.075	0.78m ³
	1 No	6.0	1.40	0.075	0.63m ³

Continuation 40-Qty=5.70m³

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	1 No	12.0	1.20	0.075	1.08 m ³
	1 No	8.0	1.80	0.075	1.08 m ³
	1 No	7.0	1.10	0.075	0.57 m ³
	1 No	9.0	1.80	0.075	1.21 m ³
	1 No	8.0	0.80	0.075	0.48 m ³
	1 No	17.0	0.90	0.075	1.14 m ³
	1 No	14.0	0.70	0.075	0.73 m ³
	1 No	9.0	1.10	0.075	0.74 m ³
	1 No	10.0	0.90	0.075	0.67 m ³
	1 No	15.0	1.40	0.075	1.57 m ³
	1 No	7.0	1.40	0.075	0.73 m ³
	1 No	21.0	2.00	0.075	3.15 m ³
	1 No	4.0	1.60	0.075	0.48 m ³

	1 No	16.0	1.20	0.075	1.44 m ³
	1 No	8.0	0.50	0.075	0.30 m ³
	1 No	14.0	0.80	0.075	0.84 m ³
	1 No	7.0	1.10	0.075	0.57 m ³
	1 No	6.0	0.80	0.075	0.36 m ³
	1 No	7.0	0.60	0.075	0.31 m ³
	1 No	17.0	0.70	0.075	0.89 m ³
	1 No	18.0	1.10	0.075	1.48 m ³
	1 No	21.0	0.50	0.075	0.78 m ³
	1 No	8.0	0.40	0.075	0.24 m ³
	1 No	7.0	0.80	0.075	0.42 m ³
	1 No	15.0	1.40	0.075	1.57 m ³
	1 No	8.0	0.60	0.075	0.36 m ³
	1 No	9.0	1.40	0.075	0.94 m ³

Continuation 90-24 29.83 m³

7/24
25/06/24
JR

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Sch.XLV-Form No. 134 B/F-A7-29.83m³

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	1	N ₆ x 8.0	x 1.80	x 0.075	= 1.08 m ³
	3	N ₆ x 5.0	x 0.50	x 0.075	= 0.56 m ³
	2	N ₆ x 7.0	x 1.50	x 0.075	= 1.57 m ³
	1	N ₆ x 9.0	x 1.80	x 0.075	= 1.21 m ³
	1	N ₆ x 8.0	x 0.90	x 0.075	= 0.54 m ³
	1	N ₆ x 20.0	x 1.50	x 0.075	= 2.25 m ³
	1	N ₆ x 8.0	x 0.80	x 0.075	= 0.48 m ³
	1	N ₆ x 13.0	x 0.50	x 0.075	= 0.48 m ³
	1	N ₆ x 7.70	x 0.70	x 0.075	= 0.40 m ³
	1	N ₆ x 7.0	x 1.10	x 0.075	= 0.57 m ³
	1	N ₆ x 8.0	x 0.40	x 0.075	= 0.24 m ³
	1	N ₆ x 9.0	x 0.50	x 0.075	= 0.33 m ³
	(A)	Total Qty			39.54 m ³

	M.L.	
	106/07/24	
	52	
Start 8/168	Providing and applying	
	Prime Coat	
	Prime Coat Area	
	Same of above -	
	Pot Measurement	
	Area vide P.H. (7)	
	= 39.54 m ³	
	39.54 / 0.075 =	527.20
Start 8/168	Providing and applying	
	Surf Coat	
	1 x 30 x 5.9 + 4.7 + 3.75 =	18.49 m ²
	4 x 30.0 x 3.750 =	450 m ²
	Continuation 90- 593.49 m ²	

Sch.XLV-Form No. 134						
Particulars	Details of actual measure				Contents of area	
	No.	L.	B.	D.		
	1	30.0	4.6	3.75	125.25 m ²	
	5	30.0	3.75		562.50 m ²	
	2	30.0	4.5	3.75	123.75 m ²	
	12	30.0	3.75		1350 m ²	
	1	10.0	3.75	3.50	36.25 m ²	
	1	10.0	3.5	3.4	34.50 m ²	
	1	15.0	3.75	3.3	52.87 m ²	
	1	25.0	3.6	3.4	87.50 m ²	
	(A)	Total Area				2966.11 m ²
		Less				2954.25 m ²
Som No 9/170	P/V and laying					
	Semi-dense-bitumen					
	Concrete surface					

Area as above of					
above measurement					
vide Rts (8) to (9)					
2966.11 m ²					
2966.11 x 0.025 =					74.15 m ³
Less					73.86 m ³
M.D.					
11/08/24					
Som No 10/178	P/V and laying K.m				
	Stone Post				
	2	No	2 1/2		
Som No 11/179	P/V and laying 200 m dia				
	Post				
	4	No	4 m		

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Stamb 12/182	Providing and fixing				
	600 mm octagonal				
	for angle sign board				
	7 No				7 No
Stamb 13/183	Providing and fixing				
	600 mm circular				
	sign board				
	5 No				5 No
Stamb 14/184	P/V and fixing				
	60x450 mm rectangular				
	sign board				
	3 No				3 No

Stamb 15/185	Providing and fixing				
	900 mm octagonal				
	sign board				
	2 No				2 No
Stamb 16/187	Providing and fixing				
	R.C.C. Boundary				
	Pillar				
	8 No				8 No
Stamb 17/192	Providing and laying				
	hot applied thermos				
	plastic compound in BT				
	surface				
	2x39 No x 20.0 x 0.100				156 m ²

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Materials for work					
(i) E/W - 424.70 m ² @ 35.25/m ²					15323 =
(ii) Maty (26.5 to 9.5 mm) - 9.84 m ³ @ 901.46/m ³					8149 =
(iii) Maty (9.5 to 2.36) - 6.43 m ³ @ 429.97/m ³					2778 =
(iv) Stone (2.36 mm below) - 10.33 m ³ @ 144.75/m ³					1495 =
(v) Maty (5.3 to 2.24 mm) - 47.84 m ³ @ 1100.04/m ³					52626 =
(vi) Screening - 9.49 m ³ @ 429.97/m ³					4080 = 3540
(vii) Stone (9.5 to 4.75 mm) - 61.53 m ³ @ 595.16/m ³					36620 =
(viii) Stone (4.75 mm) - 44.26 m ³ @ 429.97/m ³					19030 =
(ix) Aggregate - 110.36 m ³ @ 901.46/m ³					99485 =
(x) Aggregate (25 mm to 12.5 mm) - 4.28 m ³ @ 595.16/m ³					2547 =
(xi) Sand - 57.31 m ³ @ 502.80/m ³					28815 =
(xii) SS-1 - 448 kg					
(xiii) RS-1 - 813 kg					
(xiv) Bitumen - 7926 kg					
(xv) Waste plastic - 597 kg					
Total Rs					270948 = 00
As per work S.F. = 270948 x 10%					27095 = 00
S.F. As per Agreement - Rs -					15573 =
M/L					
22/8/24					
JB					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					<u>Abstract of Cost</u>
Item 1/158					Providing clearing and grubbing Road land on Qty vide P.No (1)
					0.208 Hect @ 76926.08/m ² 16001/-
Item 2/158					Construction of sub-grade and earthen shoulder on Qty vide Page No (2)
					434.70 m ² @ 173.512/m ² 75426=-
Item 3/162					Construction of granular sub base on Qty vide P.No (5)
					20.18 m ² @ 1671.92/m ² 33739=-
Item 4/164					P/V laying spreading & Compacting WBM gran Qty vide P.No (7)
					39.54 m ² @ 3119.46/m ² 123343=-
Item 5/166					Providing and applying Prime Coat on Qty vide P.No (7)
					527.20 m ² @ 57.26/m ² 30187=-
Item 6/168					Providing and applying tack coat on Qty vide Page No (8)
					2954.25 m ² @ 19.63/m ² 57992/-
					40-B. 336688=-

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
3mms 7/170	Providing and laying —				
	Semi-dense bituminous				
	Concrete surface —				
	Qty vide P.No — (8)				
	73.861 m ³ @ 13625.20/m ³ B				1006371=
3mms 8/172	Construction of dry lean				
	concrete —				
	Qty vide P.No — (3)				
	4.755 m ³ @ 4474.161/m ³ B				21275=
3mms 9/174	Construction of un-rein-				
	forced panel concrete				
	permanent —				
	Qty vide P.No — (4)				
	122.62 m ³ @ 9036.83/m ³ B				1108096=
3mms 10/178	Providing and fixing —				
	K-m stone post —				
	Qty vide P.No — (8)				
	2 No @ 2898.56/each B				5797=
3mms 11/179	Providing and fixing 200m				
	stone post —				
	Qty vide P.No — (8)				
	4 No @ 824.27/each B				3297=
3mms 12/182	P/V and fixing 200m				
	Reflectorised traffic				
	85mm 600mm equilateral				
	Qty vide P.No — (9)				
	7 No @ 4558.35/each B				31908=
Continuation 40-B					2513432=

Sch. XLV-Form No. 134 B/F 2513432=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Smtb 13/189	Providing and fixing 600mm circular board - m				
	Qty vide P.Hs - (9)				
	5 No @ 6007.96/each ft -				30040 =
Smtb 14/189	Providing and fixing 600mm mm rectangular board - m				
	Qty vide P.Hs - (9)				
	3 No @ 5853.58/each ft				17579 =
Smtb 15/189	Providing and fixing 900mm octagon stop board - m				
	Qty vide P.Hs (9)				
	2 No @ 10448.12/each ft				20896 =
Smtb 16/189	P.V and fixing Rec -				
	boundary Piller - m				
	Qty vide P.Hs - (9)				
	8 No @ 757.63/each ft				6061 =
Smtb 17/191 192	Providing and laying of hot applied thermoplastic Compound 2.5mm thick				
	At edge for BT-portion -				
	Qty vide P.Hs - (9)				
	156 m ² @ 886.50/m ² ft				138294 =
Smtb 18/193	Providing and laying Pedas -				
	drain crossing - m				
	Qty vide P.Hs - (10)				
	3.05 m ² @ 886.50/m ² ft				2704 =
	40 - ft -				2729006 =

Continuation

Sch. XLV-Form No. 134 B/C-B 2729006=

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
19/19: Providing and laying - hot applied thermo- plastic compound - At edge of PCC bottom Qty vid P.H. - (10) 51.80 m ² @ 1005.95/m ² 52108 =					
3mm 30/19c: Providing and fixing of - typical masonry information bign - board - m Qty vide P.H. - (10) 3 No @ 1395.58/each 41858 =					
					Total B - 2822972 =
					Add 2x22 - B (+) 28230 =
					Add 18x GST - B (+) 508135 =
					Add S.F. --- B (+) 15573 = 0
					Total B = 3374910 = 00
					Less - 0.51x below - B (-) 17212 = 00
					B 3357698 =
M 2/2 22/8/24 JR					CLP 22/8/24 JR

Continuation

Vide Letter No-C.E.4(49)3054-01.05/2022

Part-IV-92 (Encl)/part IV dt-16/08/24

Allotment Received Rs- 3420540/-

Sch. XIV Ferry No. 124

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
2. Tax @ 2%.		67154/-		
C. GST @ 1%.		28455/-		
S. GST @ 1%.		28455/-		
L. GST @ 1%.		33577/-		
S.D @ 5%.		167885/-		
Royalty		68483/-		
S.F		15573/-		
in AIC		2948116/-		
Total Rs-		3357698/-		

Passed for Rs- 3357698/- Rupees

Thirty Three Lakh Fifty seven
Thousand Six hundred ninety
Eight) only

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

28/08/24

28/08/24

Taken up NB202408036475

1- P.V. 29/08/24

Continuation