

1st measurement A/c Bill

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.	
Road Name - Construction of the Road from Sate Noorian Path, Chakdin More To Village Chakdin.					
Agency - M/S Deepak Kumar.					
Agreement No - MBD-01/2024-2025.					
Date of commencement - 27.08.2024					
Date of Completion - 26.05.2025					

Record Entry.

1) Clear and Grubbing Road land with wild.					
do					
2x	6x	30m x 1.0m	360.0m ²		
2x	1x	20m x 1.0m	40.0m ²		
2x	1x	26.10m x 1.0m	52.20m ²		
2x	1x	17.20m x 1.0m	34.40m ²		
2x	1x	20m x 1.0m	40.0m ²		
2x	1x	19.10m x 1.0m	38.20m ²		
2x	1x	11.50m x 1.0m	23.0m ²		
2x	1x	24.20m x 1.0m	48.40m ²		
2x	1x	26m x 1.0m	52.0m ²		
2x	9x	30m x 1.0m	540m ²		
2x	1x	22.55m x 1.0m	45.10m ²		

Continuation

1273.30m²
= 0.12 Hectares.

Particulars	Details of actual measurement				Contents of area
	No	L	B	H	
2) Dismantling existing dam					
Cement concrete work					
do					
5 x 3m x 2.50 x 0.18m					6.75m ³
1 x 2m x 3.75 x 0.18m					1.35m ³
3 x 2.50 x 2.10 x 0.18m					2.84m ³
1 x 3m x 3.75 x 0.18m					2.03m ³
					12.97m ³
4) Providing and compacting stone aggregate					
W. B. M grade - 3.					
do					
5 x 3m x 2.50 x 0.075					2.81m ³
1 x 2m x 3.75 x 0.075					0.56m ³
1 x 3m x 3.75 x 0.075					0.84m ³
					4.21m ³

7) construction of dry lean cement concrete					
do					
1 x 10m x 3.75 x 0.100					3.75m ³
4 x 3m x 3.75 x 0.100					4.50m ³
2 x 5m x 3.75 x 0.100					3.75m ³
					12.00m ³

8) Construction of panel plain cement					
Concrete pavement of M30 grade					
do					
3m x 5.20m x 0.125m					1.95m ³
3.50m x 6.40m x 0.125					2.80m ³
6.60m x 5.70m x 0.125					4.70m ³
13m x 4.50 x 0.125					7.31m ³
7.50m x 3.50 x 0.125					3.28m ³
3.70m x 3.40m x 0.125					1.57m ³
6m x 3.75m x 0.125					2.81m ³

Continuation

24.8

24.42m³

Sch. XLV-Form No. 134 B f fty - 24.42m³

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
		2.0m	3.40m	0.125m	8.50m ³
		8.60m	4.70m	0.125	5.05m ³
		10.50m	3.0m	0.125	3.94m ³
		11.50m	$\frac{5.60+4.50}{2}$	0.125	7.26m ³
		24.20m	4.40m	0.125	13.31m ³
		13.50m	3.05m	0.125	5.15m ³
		12.50m	2.50m	0.125	4.38m ³
		15m	3.20m	0.125	6.0m ³
		7m	2.10m	0.125	1.84m ³
		12m	2.70m	0.125	4.05m ³
		5.40m	$\frac{4.70+3.45}{2}$	0.125	2.75m ³
		20m	2.40m	0.125	6.0m ³
		10.30m	3.20m	0.125	4.12m ³
		5m	2.70m	0.125	1.69m ³
		13m	2.30m	0.125	3.74m ³
		15m	3.20m	0.125	6.0m ³
		13.20m	2.50m	0.125	4.13m ³
		9m	3.10m	0.125	3.49m ³
		12.80m	2.50m	0.125	4.18m ³
		7.40m	2.30m	0.125	2.13m ³
		14m	3.05m	0.125	5.34m ³
		5.20m	$\frac{3.0+5.20}{2}$	0.125	2.67m ³
		5.50m	3.20m	0.125	2.20m ³
		20.30m	3.30m	0.125	8.37m ³
		27.85m	3.85m	0.125	13.40m ³
		6.50m	$\frac{4.40+6.80}{2}$	0.125	4.55m ³
		8m	4.20m	0.125	4.20m ³

Continuation

163.16m³

Sch. XLV Form No. 134 B.F 044-163.16m²

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
		14m x 3.30m x 0.125m			5.78m ³
		6m x 3.85m x 0.125m			2.89m ³
		19.10m x 4.40m x 0.125m			10.51m ³
		11.75m x 6.50m x 0.125m			9.55m ³
		11m x 4.80m x 0.125m			6.60m ³
					198.49m ³

9) RCC M15 grade kilometre stone.

do do

No 01 Nos.

9(ii) RCC M15 grade 200m stone.

do do

No 03 Nos.

10(i) 600mm equilateral Triangle.

do do

No 04 Nos.

10(ii) 600mm Circular Speedlimit board

do do

No 02 Nos.

10(iii) 600mm x 450mm Rectangular board

do do

No 01 Nos.

13) Providing and fixing MR(3054) in

Informatory, Maintenance and Citizen board

do do

No 03 Nos.

SPD
19.9.2024
T.E.Signature
19/9/24
A.E.

Continuation

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
1) Distance of road					
Distance of road from road to road	do	do	all	comp	
Qty Vado	Time	Page	No	01	
12.12	11.00	0.00	167.26	0.01	1231.00
2) Construction of concrete road					
Concrete road	do	do	all	comp	
Qty Vado	Time	Page	No	02	
12.11	0.00	0.00	6.97	1.0	8913.00
3) Branding and compacting of concrete					
Branding and compacting of concrete	do	do	all	comp	
Qty Vado	Time	Page	No	02	
4	21.00	0.00	29.88	0.04	12580.00
4) Construction of concrete road					
Concrete road	do	do	all	comp	
Qty Vado	Time	Page	No	02	
12.00	0.00	0.00	46.04	0.95	55979.00
5) Construction of concrete road					
Concrete road	do	do	all	comp	
Qty Vado	Time	Page	No	02	
19.0	49.00	0.00	8.92	0.11	114332.00
7) R.C. M 15 concrete					
R.C. M 15 concrete	do	do	all	comp	
Qty Vado	Time	Page	No	01	
01	4.00	0.00	2.145	0.01	2745.00
Continuation					
Rs - 1232768.00					

103
01/10/24

Rs - 226440 =

6

Sch. XLV Form No. 134 B.F.B - 1832768 = a

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
9(22) RCC M 15 grade 20mm stone					
do do all comp					
Qty vide TMB page No - 04					
03 Nos ERS 792.96 / 2378 =					
10(ii) 60mm equilateral Triangle					
do do all comp					
Qty vide TMB page No - 04					
04 Nos ERS 4402.36 / 17609 =					
10(ii) 60mm circular special limit band					
do do all comp					
Qty vide TMB page No - 04					
02 Nos ERS 4244.68 / 8489 =					
10(iii) 60mm x 45mm Rectangular band					
do do all comp					
Qty vide TMB page No - 04					
01 Nos ERS 4100.15 / 4100 =					

13(3) Providing and fixing MR(3054) in					
Informatory, maintenance and other work					
do do all comp					
Qty vide TMB page No - 04					
03 Nos ERS 11508.70 / 34526 =					
Rs - 1899870 =					
Add Labour cost 1% -					18999 =
Add GST - 18% -					341977 =
Add Seigniorage -					4500 =
Rs - 22653462					
Less Below - 0.04% -					906 =
Rs - 22644402					
SFO					
29.9.2024					
J.E					

CAR
11/10/24

Continuation

1899115
341840 =
18991 =
4498 =
2264440 =

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

1st on a/c Bill

Continuation

Ref. — Biharsharif *Dr. Ka.*
2/10/21

2024 1003 018216

03/10/27

2nd and Final Bill

8

Sch. XLV-Form No. 134

[illegible]

Record Entry.

$\frac{5}{5}$ providing and applying tack coat (RS1)

do — do —

25m	$\left\{ \frac{6.0 + 4.0 + 6.0}{3} \right\}$	133.33m ²
4x	30m x 3.75m	450.0m ²
1x	1m x 3.75m	3.75m ²
20m	$\left\{ \frac{4.20 + 4.40}{2} \right\}$	86.0m ²
1x	30m x 4.70m	141.0m ²
1x	5m x 4.70m	23.50m ²
		837.58m ²
	Limit -	757.50m ²

Continuation

Continuation

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Planting of Tree and one year maintenance					
do					
No			20 Nos.		
(12) Road Marking with Hot Applied Thermoplastic paint compound 2.5mm thick					
for B.T. portion -					
2 x 6 x 30mm x 100					36.0m ²
2 x 1 x 21mm x 100					4.20m ²
					40.20m ²
				1 unit	40.00m ²
(12) Road Marking with Hot Applied Thermoplastic paint compound 2.5mm					
for pcc portion -					
2 x 14 x 30mm x 100					84.0m ²
2 x 1 x 18.40mm x 100					3.68m ²
					87.68m ²
				1 unit	84.00m ²
Sd/- 20.10.2024 S.E.					Sd/- 20/10/24 S.E.

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
1) Deleat and grubbing Road bed with wild.					
	do	do	do	all Comp	
Qty	vide	TMB	Page	No	05
0.12	Hector	RS	76726.08/-	9231=w	
2) Dismantling existing Damage					
Cement	Concrete	Waste	road		
	do	do	all	Comp	
Qty	vide	TMB	Page	No	05
12	97m ²	RS	687.18/-	3913=w	
4) Providing and Compacting Stone					
	aggregate	W. to M	gravel	3	
	do	do	all	Comp	
Qty	vide	TMB	Page	No	05
4	21m ³	RS	2988.04/-	12580=w	
5) Providing and applying tack coat (RS)					
	do	do	all	Comp	
Qty	vide	TMB	Page	No	08
757	50m ²	RS	19.63/-	14869=w	
6) Semi Dense Bituminous Concrete					
	with Waste plastic				
	do	do	all	Comp	
Qty	vide	TMB	Page	No	09
18	94m ²	RS	13124.13/-	248571=w	

Continuation

RS-294164=w

Sch. XLV-Form No. 134 B. F. P. 2941645-43

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
7) Construction of Dry Lead Cement Concrete				
do do all Comp.				
Qty Vide TMB Page No - 05				
12.0003 ERS 4664.95/- 55979.76				
8) Construction of pariet plain concrete				
Concrete pavement 1130 grade				
do do all Comp.				
Qty Vide TMB Page No - 05				
192.4970 ERS 8732.91/- 1743320.24				
9) R.C. M15 grade kilometre stone.				
do do all Comp.				
Qty Vide TMB Page No - 05				

01 Nos ERS 2745.86/- 2745.86				
9) R.C. M15 grade 200 mm Stone				
do do all Comp.				
Qty Vide TMB Page No - 06				
03 Nos ERS 792.96/- 2378.88				
10) 40mm equilateral Triangle board				
do do all Comp.				
Qty Vide TMB Page No - 06				
04 Nos ERS 4402.36/- 17609.44				
10) 60mm circular Speed Limit board				
do do all Comp.				
Qty Vide TMB Page No - 06				
02 Nos ERS 4244.68/- 8489.36				

Continuation

PB-2124684-

Sch. XLV-Form No. 134 B.F.RS-2124624=w

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
<u>12</u> <u>10(ii)</u> 600mm x 450mm Rectangular boards				
do do all Camp				
Qty Vide TMB Page No- 06.				
01 Nos @ Rs 4100.15/- 4100.15				
<u>3</u> <u>3</u>) construction of sub-grade and				
Earth shoulder				
do do all Camp				
Qty Vide TMB Page No- 09.				
95.25m ² @ Rs 264.51/- 25195.00				
<u>11</u> <u>11</u>) planting of tree and one year maintenance				
do do all Camp				
Qty Vide TMB Page No- 10				
20 Nos @ Rs 1305.10/- 26102.00				
<u>12</u> <u>12(ii)</u> Road Marking with Hot Applied Thermo				
(i) + 1000 plastic paint compound 2.5mm thick				
do do all Camp				
Qty Vide TMB Page No- 10.				
40.0m ² @ Rs 886.50/- 35460.00				
<u>12</u> <u>12(ii)</u> Road Marking with Hot Applied Thermo				
plastic paint compound 2.5mm thick				
do do all Camp				
Qty Vide TMB Page No- 10.				
84.0m ² @ Rs 1005.95/- 84499.80				
<u>13</u> <u>13</u>) providing and fixing MR(2054) in				
Informatory, maintenance and citizen board				
do do all Camp				
Qty Vide TMB Page No- 06, 09				
03+02 Continuation 05 Nov 57543.00				
05-03 Nos @ Rs 11508.70/- 34526.00				
RS- 2334566.00				
RS- 2357583.00				
2334566.00				

457529=

Sch. XLV-Form No. 134

544686

Sch. XLV Form No. 154					154
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Final statement of materials.					
①	E/W		95.25m ³		
②	W.B.M grade-3 (Metal)		5.09m ³		
③	Screening		1.01m ³		
④	Emulsion (Rsi)		0.227MT		
⑤	Bituminous		2.083 MT		
⑥	Wast plastic		0.146 Ton.		
⑦	Stone chips (P.C.)		189.44m ³		
⑧	Sand		50.527m ³		94.72m ³
⑨	Stone chips (G.T.)		27.08m ³		
SP					
20.10.2024					
Total					

Mil. & (Rsi) R	21713=	
Sr. SD R	27234=	
1st. I.T R	4575=	
1st. Lick R	4575=	57620=
1st. Cust R	4575=	81323=
1st. Sust R	4575=	
Sfee R	226=	
Royalty R	13870=	
Cheque R	485056=	463313=
Gross R	544686=	
Pass cel for R	544686=	
(Five Lac. Forty Four Thousand Six hundred eighty Six Only)		

Ref.

2024/1020/1187

Continuation

2/11/24

ME
2/11/24R.W.D. Work Division
Biharsharif
2/11/24