

2
Schedule XLV—Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Measurement Date - 06-10-24				
(1) Contn. of granular Sub				
- base by well graded material				Area
0-1 km	No	L	B	
	2	7.53	0.67	= 10.47 m ²
	1	7.82	1.15	= 8.99 "
	2	7.36	1.29	= 12.96 "
	1	8.74	0.46	= 4.02 "
	2	7.36	0.69	= 10.16 "
	3	7.36	1.06	= 23.36 "
	2	8.28	1.15	= 19.04 "
	5	5.29	0.92	= 24.33 "
	1	7.36	1.08	= 7.95 "
	2	5.98	1.40	= 16.78 "
	4	9.75	0.75	= 29.25 "
	6	7.75	1.25	= 58.13 "
	6.3	9.25	1.40	= 38.85 "
	1	5.00	0.50	= 2.50 "
	7	5.20	0.75	= 27.36 "
	4	7.80	1.15	= 35.88 "
	3	7.00	1.25	= 26.25 "
	5	6.75	1.00	= 33.75 "
	5	9.50	1.18	= 55.81 "
	6	8.75	1.55	= 80.06 "
1-2 km	3	10.12	0.69	= 20.95 "
	4	11.04	1.15	= 50.78 "
	1	10.35	1.29	= 13.33 "
	3	15.89	0.46	= 21.90 "
	4	7.82	0.69	= 21.58 "
	5	4.37	1.06	= 23.12 "
	6	6.21	1.15	= 42.85 "
	4	6.44	0.92	= 23.70 "
	5	15.64	1.08	= 84.76 "

Continuation

= 894.47 m²

3 B.F. 834.47 m

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3	14.26	1.40		= 60.02 m ²
	2	7.04	1.12		= 15.68
	6	5.88	1.40		= 49.39
	4	8.92	1.57		= 24.59
	5	11.48	0.56		= 32.14
	2	4.76	0.84		= 8.00
	4	4.48	1.29		= 23.12
	5	9.80	1.40		= 62.60
	4	10.36	1.12		= 46.41
	1	18.76	1.32		= 24.76
	2	15.96	1.71		= 54.58
					1241.73 m ²
					1241.73 m ² × 0.175 m = 217.3027 m ³
					= 217.302 m ³

10/10/24
J.E.

Measurement Date - 10-10-24				
(1) WBM Grading - 2				
	No	L	B	Area
0-1 Km	2	2.50	0.30	= 13.28 m ²
	1	8.60	1.30	= 11.18
	2	9.10	1.40	= 22.68
	1	9.60	0.50	= 4.80
	2	8.10	0.80	= 12.96
	3	8.10	1.20	= 29.16
	2	9.10	1.30	= 23.66
	5	5.80	1.00	= 29.48
	1	8.10	1.20	= 9.72
	2	6.60	1.50	= 19.80
	4	14.60	1.10	= 64.24
	8	11.7	1.70	= 159.12 m ²

Continuation

Schedule XLV—Form No. 134

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Schedule XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Measurement Date: 24-10-24				
(1) WBM Garding					Area
0-KM	No	L	B		
	2	14.52	1.32	=	33.33
	1	14.96	2.26	=	32.91
	2	14.08	2.46	=	69.27 69.97
	1	16.72	0.88	=	14.71
	2	20.24	1.32	=	53.43
	3	13.64	2.02	=	24.85 82.66
	2	15.84	2.20	=	60.70
	5	10.12	1.76	=	89.06
	1	14.08	2.07	=	29.14 24.15
	2	11.44	2.68	=	61.41 61.32
	4	16.38	1.26	=	82.56
	6	13.02	2.35	=	164.05 183.58
	3	15.54	0.84	=	109.65 39.76

	1	8.40	1.26	=	7.05 10.58
	7	5.20	1.93	=	45.85 70.852
	4	7.80	2.10	=	60.28 65.52
	3	7.00	1.68	=	44.10 35.28
	5	11.34	1.97	=	95.95 111.70
	5	15.96	1.88	=	157.53 180.02
	6	14.70	2.56	=	225.79
1-2.190km	3	18.48	1.26	=	69.85
	4	20.16	2.10	=	169.34
	6	18.90	2.35	=	266.48
	3	28.90	0.84	=	73.03 72.83
	4	14.28	1.26	=	71.97
	5	7.98	1.93	=	77.00
	6	11.34	2.10	=	142.88
	4	11.76	1.68	=	79.03
	5	28.56	1.97	=	281.31
	8	26.04	2.56	=	200.00 540.62

Continuation

3283.74
3286.35

3282.354
3282.342
2282.744

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B-1

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	2	8.25	1.32	=	21.78 m ²
	6	6.93	1.65	=	68.61 "
	4	4.62	1.85	=	34.15 "
	5	13.60	0.62	=	44.65 "
	2	5.61	0.99	=	42.16 "
	4	5.28	1.52	=	11.11 "
	5	11.55	1.65	=	32.06 "
	4	12.21	1.32	=	55.29 "
	1	22.11	1.55	=	64.47 "
	2	18.81	2.61	=	34.29 "
				=	75.63 "
					77.65 88.2
					3765.88
					282.44 282.44
(2)	Back Masonry in				
	C.M. (1:3) in Parapet				
	2 x	4.60 x	0.40 x	0.60 =	2.21 m ³
3)	Plastering with C.M (1:4)				

	on brick work				
Side Face	4.00 x	4.60 x	0.60	=	11.040 m ²
Top	2.00 x	4.60 x	0.40	=	3.680 "
Front Face	4.00 x	0.40 x	0.60	=	0.960 "
4)	Painting two coats including primer coat				15.680 m ²
Side Face	4.00 x	4.60 x	0.60	=	11.040 m ²
Top	2.00 x	4.60 x	0.40	=	3.680 "
Front Face	4.00 x	0.40 x	0.60	=	0.960 "
				=	15.680 m ²
5)	Plastering with C.M (1:4)				
	on brick work				
Side Face	4.00 x	6.00 x	0.60	=	14.400 m ²
Top	2.00 x	6.00 x	0.40	=	4.800 "
Front Face	4.00 x	0.40 x	0.60	=	0.960 "
				=	20.160 m ²
	3 Cub. vert (3 x 20.160) =				60.480 m ³

Continuation

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Schedule XLV—Form No. 134

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

6) Painting two coats inch-					
ding primers					
Sidewalk	4.18 x	6.00 x	0.60	=	14.400 m ²
Tot	2.00 x	6.00 x	0.40	=	4.800 "
Front face	4.00 x	0.40 x	0.60	=	0.960 "
				=	20.160 m ²

3 NO Cement

3 x 20.160

= 60.480 m²

14/10/24
J.F

Measurement Date 28-10-24

(1) Constⁿ of Subgrade
& Curb shoulders

2 x 30 x 10 x 1.05 x 0.35 = 210.00 m³

2 x 30 x 30 x 0.75 x 0.35 = 405.00 m³

2 x 30 x 20 x 0.75 x 0.35 = 315.00 "

2 x 30 x 3 x 1.00 x 0.30 = 54.00 "

2 x 1 x 10 x 1.00 x 0.30 = 6.00 "

990.00 m³

Limit = 985.50 m³

(a) 1000 m lead @ 20% = 197.10 m³

(b) 100 m lead @ 80% = 788.40 m³

(c) Supply & Providing NP

300 mm dia house pipe

(3 x 2.50) x 6 = 45 m

28/10/24
J.F

Continuation

Schedule XLV—Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Measurement Date - 05-11-24				
(1) Providing & la. applying primer coat (SS-1) as item NO-1 V.P (S/L)				3765.5 m² 3765.5 m ² 3765.5 m²
(2) Providing & applying Jack Coat with 1 x 30 x 73 x 3.75 = 8212.50 m ² Add extra widening on curve 17. = 82.13 m ² 8294.63 m ² 8294.63 m²				
3) Semi Dense Bituminous Concrete (SDBC)				
1 x 30 x (10.5 + 4.10 + 3.80) x 0.025 = 4.6 m ³				
5 x 30 x 3.75 x 0.025 = 16.87 "				
6 x 30 x 8.80 x 0.025 = 17.10 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
1 x 30 x (5.00 + 3.80) x 0.025 = 3.30 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
1 x 30 x (4.60 + 3.80) x 0.025 = 3.15 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
5 x 30 x 3.75 x 0.025 = 14.06 "				
7 x 30 x 3.75 x 0.025 = 19.68 "				
1 x 30 x (9.50 + 5.40 + 3.80) x 0.025 = 4.67 "				
				209.97 m ³
			Limit.	207.36 m³ 207.36 m ³
05/11/24 J.E				
10/11/24 ME				

Continuation

Schedule XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Measurement Date:-				10-12-24
(1)	Reinforced	Kilometre			
	KM	3100			2.00 No
(2)	200mm.	stone			10.00 Nos
(3)	Direction & Place				
	Identification Signs				
	board				
	1 x	1.20 x	0.80		0.96 m ²
(4)	Retro-reflective				
	Traffic Signs				
	600mm equilateral				
	S triangle				5.00 Nos
(5)	600mm	circular			1.00 Nos
(6)	(600 x 450) mm ²	rectangular			1.00 Nos
(7)	900mm Side	Octagon			1.00 Nos

(8)	Road Marking with				
	hot Applied thermoplastic				
	2 x	30 x	73 x	0.100	4.38 m ²
(9)	Planting of trees				
	by the road side				100.00 Nos

10/12/24
J.E

Continuation

1st and Final Bill

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

N/W	Mundla Repair from			
	road LOT 4 Bellu Banchampore			
	Road to Raja Bigga			
Agency:-	Mistunjay Kumar, P1-Rani			
	Sati Gali Lakhitbagh			
	Mangpur, Gaya			
Agreement No	26MB.D/3054MR1			
NMP	18/23-24			

Date of Commencement:- 15-3-24

Date of Completion:- 14-12-24

Rate below (-): 0-10% Per Agreement

	Abstract of Cost			
(1/1)	Clearing & Grubbing			
	Road land including			
	Qty = 2329 cu m V.P (L)			
	@ Rs = 76926.08/Ha = 25309 = 00			
(2/3)	Const ⁿ of subgrade &			
	asphalt 100mm lead @ 20%			
	Qty 197.100 m ³ V.P (7)			
	@ Rs = 264.72 m/m ³ = 52176 = 00			
(3/4)	For 100mm lead @ 20%			
	Qty = 788.40 m ³ V.P (7)			
	@ Rs 173.51/m ³ = 136795 = 00			
(4/5)	Const of GSB			
	Qty = 217.302 m ³ V.P (8)			
	@ Rs = 1696.50 / m ³ = 368672 = 00			
(5/6)	W.B.M. Gr-2			
	Qty = 170.268 m ³ V.P (4)			
	Continuation			
	170.968 m			582952 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	@RS	3151	75	/m ²	= 538882.00
(6/1) WBM (47-3)					
	Qty	222.411	m ²	(5/6)	
	@RS	2156	45	/m ²	= 871508.00
(7/8) P.S. applying prime coat (SS-1)					
	Qty	3165.8	m ²	v.p (8)	
	@RS	57.15	/m ²		= 2152.00
(8/9) Providing & applying tack coat with Bitumen					
	Qty	8294.625	m ²	v.p (8)	
	@RS	19.63	/m ²		= 162828.00
(9/10) P.S. laying S.D.B.C					
	Qty	207369	m ²	v.p (8)	
	@RS	11950.89	m ²		= 2478160.00
(10/11) Supply & Providing NP3 900 mm dia. h/w pipe					
	Qty	45m		v.p (7)	
	@RS	645.31	/m		= 29039.00
(11/12) KM Stone					
	Qty	2.00	No.	v.p (4)	
	@RS	2710.91	/each		= 5422.00
(12/14) 200 mm stone					
	Qty	10.00	m ²	v.p (9)	
	@RS	786.75	/each		= 7868.00
(13/15) Retro-reflectarized Traffic Signs					
	Qty	0.960	m ²	v.p (9)	
	@RS	14830.72	/m ²		= 14237.00
(14/16) 600 mm equilaxed 8 triangle					
					4926111.00

Continuation

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Br - 49261112
~~49261112~~
4926115 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/17)	Qty - 5.00 Nos V.P (1)				
	@ RS - 4151.05 / each =				21565 = 00
(16/18)	600mm circular				
	Qty - 1.00 Nos V.P (2)				
	@ RS - 4183.02 / each =				4184 = 00
(17/19)	600mm x 450mm (or) rectangular				
	Qty - 1.00 Nos V.P (3)				
	@ RS - 4039.35 / each =				4039 = 00
(18/20)	900mm Side octagon				
	Qty - 1.00 Nos V.P (4)				
	@ RS - 8508.71 / each =				8509 = 00
(19/20)	Planting of trees by the road side				
	Qty - 109.00 Nos V.P (5)				
	@ RS - 1305.10 / each =				142256 = 00
	of Hat applied BT				
	Qty - 408.00 m ² V.P (6)				
	@ RS - 886.50 / m ² =				388287 = 00
(20/23)	P & fixing of typical M.M.G.S.Y. board				
	Qty - 2.00 Nos V.P (1)				
	@ RS - 10670.67 / each =				21359 = 00
(21/25)	Brick masonry work in C.M (1:3) in parapet				
	Qty - 2.21 m ³ V.P (6)				
	@ RS - 6184.22 / m ³ =				13667 = 00
(22/26)	Painting 100 coats including Primer				
	Qty - 15.680 m ² V.P (6)				
	@ RS - 109.16 / m ² =				2182 = 00
					5532169 = 00
					5532169
					5532169 = 00

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
P.F					5532157.50 5532163.00
GST 18% Add					995788.00
17. Labour cost					55321.00
S.F 7.10% Add					102926.00 6686105.00
below 0.10%				(-)	6686.00
					6679519.00 6679507.00
S/1/25					
J.E					

Material statement	
E.W - 985.50 m ³	
GSP I	Stone metal - 166.82 m ³
	Local Sand = 111.25 m ³
Gr-II	Stone metal - 206.87 m ³
	Screening = 46.16 m ³
Gr-III	Stone Metal - 341.75 m ³
	Screening = 67.78 m ³
	Prime (SS-1) = 3.201 MT
	Tack coat (PS-1) = 2.281 MT
	SDPC (S-90) = 22.81 MT
	Stone Chips = 296.52 m ³
S/1/25	
J.E	

Continuation

Watered vide letter No. - 02 dt 14.1.2025
for Rs. 6685537 =

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Schedule XLV—Form No. 134

Rs. 6679509 =

Schedule XIV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st & Final bill memo</u>					
1. S. G. @ 5 %	—	—	—	333976	20
2. I. T. @ 1 %	—	—	—	66796	20
3. L. C. @ 1 %	—	—	—	66796	20
4. C. G. S. T @ 1 %	—	—	—	66796	20
5. S. G. S. T @ 1 %	—	—	—	66796	20
6. Royalty	—	—	—	218092	20
7. S. Fee	—	—	—	102926	20
8. plantation tree (MD) —	—	—	—	142256	20
Total Deduction —				1064434	20
Payable CFMS —				5615075	20
Total Amount —				6679509	20

Payable for Rs. 6679.509 = (sixty -

five hundred nine only.

Executive Engineer
Rural Works Department
Work Division, Tekari

18.01.25

18.1.25

Paid 58 CFMS
13.2.25

V. N. S. 13/2/25

Continuation

PARK No. - NR-N/23-24 Tekari/11

1074 Bela Panchmbar road to Rajadiks
Schedule XLV-Form No. 134

E. E. R. W. D TIKAR
DIVISION

A. E. R. W. D दामिनी
SUB-DIVISION

पंचमबर गुरु
1074

MEASUREMENT BOOK