

HEAD - 12R-3054
PAGE NO - MR-N/23-24 - Sionze Bolkhiya paṇ - 04
NAME of work - Sionze Bolkhiya paṇ near Sionze
Police to 21/14 10/9

Schedule XLV-Form No.-134

R. W. D. Bolkhiya DIVISION

Sionze Bolkhiya paṇ

R. W. D. Bolkhiya SUB-DIVISION

Sionze Bolkhiya paṇ

MEASUREMENT BOOK

934

Name of Contractor -> P. D. Beldal.

Sch. XLV - Form No. 134

R.W.D. Warkle DIVISION
Sionne Baktehwarpur

R.W.D. Warkle SUB-DIVISION
Sionne Baktehwarpur

Measurement Book

No. 934
934

Name of Officer Sze' Raji Anand AE
R.W.D. Warkle Sub-Div. Sionne Baktehwarpur

Date of first entry _____

Date of last entry _____

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प्रमाणित किया जाता है इस मापी-पुस्त
में मशीन द्वारा मुद्रित-01 से 100 तक
पृष्ठ अंकित है यह मापी-पुस्त श्री
श्री आनन्द
सहायक अभियंता, ग्रामीण कार्य
विभाग, कार्य अवर प्रमंडल
सिमरी बाक़्तिरपुर
को मापी प्रविष्टि हेतु निर्गत किया जाता है।

20/8/24
Executive Engineer
R.W.D Works Division
Simri Bakhtiyarpur

20/8/24

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1st on A/c B/11

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w construction of maintenance of Road from Sonpura Panchayat Near Sonpura Pokhar To Pillu Tola					
Agency: - MD Balal					
Agreement NO- 05 MBD/MR/3054/24-25					
Date of start - 19/08/2024					
Date of Completion - 18/05/2025					
Record measurement					
Item 1/1 clearing & grubbing road land - do - do					
2 x 20 x 30 x 1 =					1200 m ²
2 x 20 x 30 x 1 =					1200 m ²
2 x 30 x 1 =					60 m ²
					2460 m ²
					or 0.25 Ha
Signature					
15/10/2024					
J.R.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 1/2	Granular sub-base with well graded material (knosade2)				
	1x4.65	X	0.65	X 0.175	= 0.53 m ³
	1x6.55	X	0.55	X 0.175	= 0.63 m ³
	1x2.45	X	0.85	X 0.175	= 0.36 m ³
	1x8.35	X	0.35	X 0.175	= 0.51 m ³
	1x5.45	X	0.8	X 0.175	= 0.76 m ³
	2x4.5	X	0.45	X 0.175	= 0.71 m ³
	1x12.45	X	0.8	X 0.175	= 1.74 m ³
	2x2.5	X	0.6	X 0.175	= 0.53 m ³
	2x6.45	X	1.15	X 0.175	= 2.6 m ³
	1x15.65	X	0.85	X 0.175	= 2.33 m ³
	4x2.5	X	0.85	X 0.175	= 1.49 m ³
	1x10.5	X	0.65	X 0.175	= 1.18 m ³

	1x5.5	X	0.55	X 0.175	= 0.53 m ³
	3x3.55	X	0.95	X 0.175	= 1.77 m ³
	1x15.45	X	0.45	X 0.175	= 1.22 m ³
	2x4.55	X	1	X 0.175	= 1.59 m ³
	3x2.5	X	0.75	X 0.175	= 0.98 m ³
	1x18.25	X	0.95	X 0.175	= 3.03 m ³
	1x8.45	X	0.8	X 0.175	= 1.18 m ³
	2x2.75	X	0.65	X 0.175	= 0.63 m ³
	1x3.85	X	0.75	X 0.175	= 0.51 m ³
	1x7.5	X	0.85	X 0.175	= 1.12 m ³
	1x4	X	0.45	X 0.175	= 0.32 m ³
	1x6.55	X	1	X 0.175	= 1.15 m ³
	3x2.45	X	0.75	X 0.175	= 0.96 m ³
	1x7.65	X	1.2	X 0.175	= 1.61 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	15.25	0.7	0.175	= 1.87 m ³
	1	5.85	1.3	0.175	= 1.33 m ³
	1	6.35	0.85	0.175	= 0.94 m ³
	1	20.45	0.68	0.175	= 2.33 m ³
	2	3.6	1.05	0.175	= 1.32 m ³
	1	21.5	0.95	0.175	= 3.57 m ³
	1	11.25	0.75	0.175	= 1.48 m ³
	2	4.25	0.8	0.175	= 1.19 m ³
					44.01 m ³
	Qty Limit to				44.0 m ³
M. Engineer					
22/10/2024					
J. B.					

Record measurement

Providing laying, spreading and
Compacting stone aggregates of
specific sizes to WBM grading-II
do - do - T/S

1	5	0.7	0.075	= 0.26 m ³
1	7.1	0.6	0.075	= 0.32 m ³
1	2.6	0.9	0.075	= 0.18 m ³
1	9	0.4	0.075	= 0.27 m ³
1	5.9	0.8	0.075	= 0.35 m ³
2	4.9	0.5	0.075	= 0.37 m ³
1	18.4	0.8	0.075	= 0.8 m ³
2	2.7	0.6	0.075	= 0.24 m ³
2	7	1.2	0.075	= 1.26 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	16.9	0.9	0.075	1.14 m ³
	4	2.7	0.9	0.075	0.73 m ³
	1	11.3	0.7	0.075	0.59 m ³
	1	5.9	0.6	0.075	0.27 m ³
	3	8.8	1.1	0.075	0.86 m ³
	1	16.7	0.5	0.075	0.63 m ³
	2	4.9	1.1	0.075	0.81 m ³
	3	2.7	0.8	0.075	0.49 m ³
	1	19.7	1.1	0.075	1.48 m ³
	1	9.1	0.8	0.075	0.55 m ³
	2	3	0.7	0.075	0.32 m ³
	1	4.2	0.9	0.075	0.25 m ³
	1	8.1	0.9	0.075	0.55 m ³

	1	4.3	0.5	0.075	0.16 m ³
	1	7.1	1.1	0.075	0.59 m ³
	3	2.6	0.8	0.075	0.47 m ³
	1	8.3	1.3	0.075	0.81 m ³
	1	16.5	0.7	0.075	0.87 m ³
	1	6.3	1.4	0.075	0.66 m ³
	1	6.9	0.9	0.075	0.47 m ³
	1	22.1	0.7	0.075	1.16 m ³
	2	3.9	1.1	0.075	0.64 m ³
	1	23.2	1.1	0.075	1.74 m ³
	1	12.2	0.8	0.075	0.73 m ³
	2	4.6	0.8	0.075	0.55 m ³
	1	8.45	1.45	0.075	0.92 m ³
	3	3.45	0.95	0.075	0.74 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	9.65	0.75	0.075	0.54 m ³
	2	8.1	0.65	0.075	0.79 m ³
	1	20.45	0.45	0.075	0.69 m ³
	3	9.55	0.85	0.075	0.68 m ³
	1	7.45	0.65	0.075	0.36 m ³
	2	9.45	0.45	0.075	0.64 m ³
	2	5.8	0.85	0.075	0.74 m ³
	3	4.65	0.75	0.075	0.78 m ³
	2	12.65	0.8	0.075	1.52 m ³
	4	2.75	0.35	0.075	0.29 m ³
	3	3	0.75	0.075	0.51 m ³
	1	7.45	1.4	0.075	0.78 m ³
	2	11.5	0.35	0.075	0.6 m ³
	4	3.65	0.45	0.075	0.49 m ³
	1	5.85	0.8	0.075	0.35 m ³
	2	20.5	0.7	0.075	2.15 m ³
	2	3.65	0.55	0.075	0.3 m ³
	2	6.55	0.8	0.075	0.79 m ³
	1	7.8	0.075		36.23 m ³
		Qty limit to			36.21 m ³

Manoj
13/11/2024
J.B

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Record measurement</u>				
Item/s	p/v laying spreading				
	and compacting stone				
	aggregates to W.B.M Cur. III				
	do - do T/s				
	1	5.5	0.8	0.075	0.33 m ³
	1	2.7	0.7	0.075	0.14 m ³
	1	2.8	1	0.075	0.21 m ³
	1	9.8	0.4	0.075	0.29 m ³
	1	6.4	0.9	0.075	0.43 m ³
	2	5.3	0.6	0.075	0.48 m ³
	1	14.6	0.9	0.075	0.99 m ³
	2	2.9	0.7	0.075	0.3 m ³
	2	7.6	1.3	0.075	1.48 m ³

1	18.4	1	0.075	1.38 m ³
4	2.9	1	0.075	0.87 m ³
1	12.3	0.8	0.075	0.74 m ³
1	6.4	0.7	0.075	0.34 m ³
3	4.1	1.1	0.075	1.01 m ³
1	18.2	0.6	0.075	0.82 m ³
2	5.3	1.2	0.075	0.95 m ³
3	2.9	0.9	0.075	0.59 m ³
1	21.5	1.1	0.075	1.77 m ³
1	9.9	0.9	0.075	0.67 m ³
2	3.3	0.8	0.075	0.4 m ³
1	4.6	0.9	0.075	0.31 m ³
1	8.8	1	0.075	0.66 m ³
1	4.7	0.6	0.075	0.21 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	7.7	1.2	0.075	0.69 m ³
	3	2.8	0.9	0.075	0.57 m ³
	1	9	1.4	0.075	0.95 m ³
	1	18	0.8	0.075	1.08 m ³
	1	6.9	1.6	0.075	0.83 m ³
	1	7.5	1	0.075	0.56 m ³
	1	24.1	0.8	0.075	1.45 m ³
	2	4.3	1.2	0.075	0.77 m ³
	1	25.3	1.1	0.075	2.09 m ³
	1	13.3	0.9	0.075	0.9 m ³
	2	5	0.9	0.075	0.68 m ³
	1	9.2	1.6	0.075	1.1 m ³
	8	3.8	1.1	0.075	0.94 m ³
	1	10.5	0.8	0.075	0.63 m ³
	2	8.8	0.7	0.075	0.92 m ³
	1	22.3	0.5	0.075	0.84 m ³
	3	3.9	0.9	0.075	0.79 m ³
	1	8.1	0.7	0.075	0.43 m ³
	2	10.3	0.5	0.075	0.77 m ³
	2	6.3	0.9	0.075	0.85 m ³
	3	5.1	0.8	0.075	0.92 m ³
	2	13.8	0.9	0.075	1.86 m ³
	4	3	0.4	0.075	0.36 m ³
	3	3.3	0.8	0.075	0.59 m ³
	1	8.1	1.6	0.075	0.97 m ³
	2	12.5	0.4	0.075	0.75 m ³
	4	4	0.5	0.075	0.6 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	6.4	0.9	0.075	0.43 m ³
	2	22.3	0.8	0.075	2.68 m ³
	2	4	0.6	0.075	0.36 m ³
	2	7.1	0.9	0.075	0.96 m ³
	1	4.65	0.65	0.075	0.23 m ³
	1	2.75	0.8	0.075	0.17 m ³
	1	4.5	0.45	0.075	0.15 m ³
	1	7.45	0.65	0.075	0.36 m ³
	1	2.75	0.5	0.075	0.1 m ³
	1	4.4	0.45	0.075	0.15 m ³
	1	3.75	0.35	0.075	0.1 m ³
	1	7.45	0.9	0.075	0.5 m ³
	1	5.5	0.45	0.075	0.19 m ³
	1	6.55	0.5	0.075	0.25 m ³
	1	2.45	0.35	0.075	0.06 m ³
	1	5.3	0.45	0.075	0.18 m ³
	4	2.9	0.85	0.075	0.74 m ³
	1	2.6	0.75	0.075	1.46 m ³
	1	12.65	0.35	0.075	0.33 m ³
	1	18.45	0.8	0.075	1.11 m ³
	2	3.2	0.7	0.075	0.34 m ³
	1	10.1	0.6	0.075	0.45 m ³
	3	2.9	0.8	0.075	0.52 m ³
	2	6.4	1.2	0.075	1.15 m ³
	1	25.65	0.6	0.075	1.15 m ³
					53.64 m ³

$$\text{Area of WBM Gr II} = \frac{53.64}{0.075} = 714.67 \text{ m}^2$$

$$715.20 \text{ m}^2$$

Continuation
 2/12/2024
 Jt

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record measurement					
Item 1/6	p/v & applying				
	primer coat				
	-do -do - T/s				
Qty of primer coat					
= Area of WBM GRILL					
	Pot V TMB p - (8) =				$715.20 m^2$
	Qty limit to				$714.66 m^2$
					✓
Item 2/7	p/v & applying				
	fack coat - do				
	-do - T/s				
	1x 5x $\frac{4+3.9}{2}$ *				$= 19.75 m^2$
	1x 20x $\frac{3.7+3.75}{2}$				$= 76.5 m^2$
					✓
	7x 30x 3.75				$= 787.50 m^2$
	15 x 3.75				$= 56.25 m^2$
	20x $\frac{3.75+3.9}{2}$				$= 76.5 m^2$
	10x $\frac{3.9+3.75}{2}$				$= 38.25 m^2$
					✓
	7x 30x 3.75				$= 787.50 m^2$
	10x $\frac{3.75+3.9}{2}$				$= 38.25 m^2$
	10x $\frac{3.9+3.75}{2}$				$= 38.25 m^2$
					✓
	11x 30x 3.75				$= 1237.50 m^2$
	25x $\frac{3.75+4}{2}$				$= 98.88 m^2$
	20x $\frac{4+3.75}{2}$				$= 77.50 m^2$
	3x 30x 3.75				$= 337.50 m^2$
	5x $\frac{3.85+3.75}{2}$				$= 19.00 m^2$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	20X	$\frac{2.75+4.0}{2}$		=	$\frac{77.50}{2} m^2$
	10X	$\frac{4.0+3.75}{2}$		=	$38.75 m^2$
	2X30	3.75		=	$225.00 m^2$
	6X	$\frac{3.75+3.2}{2}$		=	$20.85 m^2$
	10X	$\frac{3.2+3.75}{2}$		=	$34.75 m^2$
	30X	3.75		=	$112.50 m^2$
	20X	$\frac{3.75+3.6}{2}$		=	$73.5 m^2$
	5X	$\frac{3.6+3.5}{2}$		=	$17.75 m^2$
	30X	$\frac{3.5+3.75}{2}$		=	$108.75 m^2$
	30X	3.75		=	$112.50 m^2$
	20X	$\frac{3.75+3.5}{2}$		=	$72.50 m^2$
	20X	$\frac{3.5+3}{2}$		=	$65.00 m^2$
	8X	$\frac{3+8}{2}$		=	$44.00 m^2$
					4690.8
Qty limit to				=	$4690.48 m^2$
2 km ³ /8	p/v &	laying			$4658.63 m^2$
	SDBC	- do do			
	T/S				
	Qty of SDAC				
	= Qty of Track				
	Cost of TMB	$p(10) \times 0.025$			
	=	4690.48×0.025			$117.26 m^2$
	Qty limit to			=	$116.46 m^2$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 4/7 R.C.C. M15 grade					
1 km Local Stone					
do do TL					
(i) 1 km Stone				=	3 Nos.
(ii) 200 m Stone				=	5 Nos.
Item 5/10 P/V & erecting					
direction and place					
identification					
do TL					
2 X 1.2 X 0.80 =					1.92 m ²
Item 6/1 P/V & fixing					
of retro reflectors					
cautionary, mandatory					
in infirmery					
Sign do do TL					
(i) 600 mm rectangular					
Δ				=	8 Nos.
(ii) 600 mm circular				=	4 Nos.
(iii) 600 mm X 450 mm				=	6 Nos.
(iv) 900 mm side octagonal				=	1 Nos.
Item 7/14 P/V & fixing					
of typical message					
infirmery sign					
board do TL					
				=	4 Nos.

Handwritten
8/02/2025
J.E

Continuation

08-02-2025
DE

Abstract of cost

12

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Construction of maintenance of Road for from Sonpura Panchayat Near Sonpura To Pillu Tola					
Agency - MD Belal					
Agreement No - 05 MBD/MA/3054/24-25					
Date of start - 19/08/2024					
Date of completion - 18/05/2025					
Date of entry - 08/02/2025					
Item 1/1 Cleaning & grubbing road					
Load - do - do 1/1					
0.25 Ha 8m V TMBP - (1)					
② Rs 76926.08/Ha - 19231.52					
Item 2/3 Construction of GSB - do do 1/1					
44.00 m ³ 8m V TMBP - (3)					
② Rs 2496.85/m ³ - Rs 109861.40					
Item 3/4 P/V, laying, spreading & Compacting stone aggregates of specific size to WBM Gr II					
do - do - do 1/1					
36.21 m ³ 8m V TMBP - (5)					
② Rs 5079.85/m ³ - Rs 183941.37					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9 km 4/5 p/v, laying, spreading and Compaction/ stone aggregate of specific size to WBM Gr III					
— do — do T/s					
53.64 m ³ Qty V TMB P-8					
53.60 m ³ Qty Limit as per agreement					
② R 4917.59/m ³					263582.82
1 km 5/6 p/v & applying primer coat					
— do — do T/s					
714.66 m ³ Qty V TMB P-9					
② R 57.24/m ³					40907.14
9 km 6/7 p/v & applying tack coat					
— do — do T/s					
4658.63 m ³ Qty V TMB P-10					
② R 19.66/m ³					91588.67
9 km 7/8 p/v and laying SDBC — do — do T/s					
116.46 m ³ Qty V TMB P-10					
② R 13376.12/m ³					1557782.91
9 km 8/9 RCC M 15 grade					
1 km Local Stone					
— do — do T/s					
(i) km stone					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3 Nos. Qty V TMB P (10)					
✓ (a) B 3045.57/m ² →					9136.71
(ii) 200 m Stone					
5 Nos. Qty V TMB P (11)					
✓ (a) B 837.34/m ² →					4186.70
Item 9/10 p/v & erecting					
direction and place					
identification do					
do TL					
1.92 m ² Qty V TMB P (10)					
✓ (a) B 15086.31/m ² →					28965.72
Item 10/11 p/v & fixing					
P/R cartoning					
manholes & etc					
board - do do TL					
(i) 600 mm equilateral & Δ					
8 Nos. Qty V TMB P (11)					
✓ (a) L 4504.84/m ² →					36038.72
(ii) 600 mm circular					
4 Nos. Qty V TMB P - (10)					
✓ (a) B 4347.16/m ² →					17388.64
(iii) 600 mm X 450 mm rectangle					
6 Nos. Qty V TMB P (10)					
✓ (a) L 4202.62/m ² →					25215.72
(iv) 900 mm side octagonal					
1 No. Qty V TMB P - (10)					
✓ (a) B 8671.99/m ² →					8671.99

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 11/14 P/U & Fixing of typical masonry infurnary sign board - do - do TLs					
4 Nos. Qty V TMBP (10)					
Rs 11712.45/No - L					46849.80
					2443349.86
Add 18% GST — B					439802.97
Add 1% L.C.S. — B					24433.50
Add 5% P.C.E. 10% — B					26587.10
					2934173.33
Less 18.05% below (C)					529618.29
					2404555.05
Say Rs					2404555.10
measured by 08/02/2025 JE					
checked by 08/02/2025 AB					
Ctrl 80 08/02/25 AB					

Attof-3039250 Letter No- 07

Continuation

22.1.25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Material Statement				
(i) 20 mm to 4.75 mm = 19.71					
(a) R 901.46/m ³					
(ii) 4.75 mm to 236 mm = 14.08 m ³					
(a) R 429.97/m ³					
ii) Local sand: 65.59 m³ ^{43.81 m³}					
22.53 m ³ (a) R 144.75/m ³					
V) 63 mm to 45 mm = 43.81 m ³					
(a) 992.33/m ³					
V) Stone screening = 22.52					
(a) R 901.46/m ³					
(vi) morrum = 2.9 m ³					
(a) R 161.62/m ³					
(vii) 53 mm to 22.4 mm = 64.86 m ³					
(a) R 1100.04/m ³					
viii) 9.5 mm to 4.75 mm = 97.02 m ³					
(a) R 595.16/m ³					
(ix) 4.75 to below = 69.79 m ³					
(a) R 429.97/m ³					
(x) Filler (lime) = 5.15 m ³					
(a) R 3000.00/m ³					
(xi) Bitumen = 12.497 MT					
(xii) Emulsion SS = 0.6 MT					
(xiii) Emulsion RS = 1.28 MT					

Meenu
08/02/2026
JC

Continuation

memo of 1st on ac bill
work done value = 24045550
less previous payment 0.00
Sch. XLV-Form No. 134 Balance → 24045550

Less removal payable 0.00

Balance $\rightarrow 240455500$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18% GST @ 203784/- =					
5% S.D.R. - 120228 =					
14.9 tax Rs - 24046 =					
14% S.G.S.T Rs - 20379 =					
14% C.G.S.T Rs - 20379 =					
14% C.Cess Rs - 24046 =					
Royalty Rs - 2432 =					
S fee Rs - 53594 =					
Royalty penalty Rs - 5784 =					
Total Deduction - 288699 =					
By C.M. Rs - 2135856 =					
Grand Total - 2404555 =					
passed for Rs 2404555 = 00 Twenty four lakh four Thousand Five hundred and Five only.					
<i>[Signature]</i> 10/02/25 Sr. Div. Account Officer R.W.D. Works Division Simri Bakhtiyapur					
<i>[Signature]</i> 10/02/25 Executive Engineer R.W.D. Works Division Simri Bakhtiyapur					
Token No - RNB 202502000003 G.D. 20/02/25					

Continuation

2nd on A/c Bill

18

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W- Construction of maintenance of Road from Sonpura panchayat near Sonpura polkhar to Piller Tola					
Agency:- MD Belar					
Agreement No- 05 MBD/MR 3054/24-25					
Date of start - 19/08/2024					
Date of Completion - 18/05/2025					
Record Measurement					
Item 1/16 plastering with Cement mortar 1:4 on brick work - do do T/S					
Side face $3 \times 4.2 \times 8.10 \times 0.60 =$					58.32 m^2
Top $3 \times 2.10 \times 8.10 \times 0.40 =$					19.94 m^2
Front face $3 \times 4 \times 0.4 \times 0.60 =$					2.88 m^2
2 nos $1 \times 2.5 \text{ m}$ culvert					
Side face $2 \times 4 \times 7.3 \times 0.60 =$					35.04 m^2
Top $2 \times 2 \times 7.3 \times 0.40 =$					11.68 m^2
Front face $2 \times 4 \times 0.4 \times 0.60 =$					1.92 m^2
					129.28 m^2
Item 2/15 painting on parapet - do do T/S					
Qty same as Qty of plastering					129.28 m^2
Item 3/12 planting of tree by the road side Avenue - do do - T/S					62.00 Nos.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 4/13	p/v & laying hot applied thermoplastic compound - do - do T/D				
At the edge of BT					
	2x	41x	30x	.100	= 246 M ²
At pedestrian crossing					12 M ²
	2x	6.00x	0.50x	2.0	= 12.00 M ²
Item 5/2	Construction of Sub grade & earthen shoulder - do - do T/D				
	2x	20x	30x	0.80x	$\frac{457.675}{2} = 540.00$ M ²
	2x	15x	30x	0.8x	$\frac{457.675}{2} = 405.00$
	2x	25x	0.8x	$\frac{457.675}{2}$	
				2	22.50 M ²
					967.50 M ²
Measurement					
2.10/2025					
JR					

Continuation

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W- Construction of maintenance of road from Sonpura panchayat near Sonpura pokhar to pillu Tola Agency: MD Belal Agreement No-5 MBI/2024-25 Date of commencement - 19.08.2024 Date of completion - 18.05.2025 Date of entry - 21/02/2025					
1/1 clearing and grubbing road land do do T/S					
0.250 Ha Qty VMBP (12)					
② Rs 76926.08/Ha → 19231.52					
925m ² Construction of sub-grade & earthwork					
Shoulder - do do T/S					
967.50 m ³ Qty VMBP (19)					
② Rs 264.72/m ³ → 25616.60					
925m ³ Construction of GSB					
- do do T/S					
44.60 m ³ Qty VMBP (12)					
② 2996.85/m ³ → 109861.40					
925m ⁴ P/U & laying and spreading stone aggregate to					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
WBM Gr II - do					
- do T/S					
36.21 m ³ Qty VTMBP (12)					
① R 5079.85/m ³ - do					183941.37
Item 5 P/v, laying, spreading and					
Compacting Stone aggregate					
WBM Gr III - do					
- do T/S					
53.60 m ³ Qty VTMBP (13)					
① R 4917.50/m ³ - do					263582.82
Item 6 P/v & application					
primer coat					
- do - do T/S					
714.66 m ² Qty VTMBP (13)					
① R 57.24/m ² - do					40907.14
Item 7 P/v & application					
Tack Coat - do					
- do T/S					
4658.63 m ² Qty VTMBP (13)					
① R 19.66/m ² - do					91588.67
Item 8 P/v and laying					
SDBC - do - do T/S					
116.46 m ³ Qty VTMBP (13)					
① R 13376.12/m ³ - do					1557782.94
Item 9 RCC M/S grade					
for local stone					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
do do T/S					
(i) KM stone					
3 Nos Qty VTMBP (14)					
(2) R 837			3045.57/m		9136.71
(ii) 200 m stone					
5 Nos Qty VTMBP (14)					
(2) R 837.34/m					4186.70
9th (12) P/v and erecting					
direction & do do TL					
1.92 m ² Qty VTMBP (14)					
(2) R 15086.31/m					28965.72
9th (11) P/v & fixing					
A/R Cautionary					
mandatory sign					
board - do - do T/S					
(i) 600 mm equilateral & triangle					
8 Nos. Qty VTMBP (14)					
(2) R 4504.84/m					36038.72
(ii) 600 mm circular					
4 Nos. Qty VTMBP (14)					
(2) R 4347.16/m					17388.64
(iii) 600 mm x 450 mm rectangles					
6 Nos. Qty VTMBP (14)					
(2) R 4202.62/m					25215.72
(iv) 900 mm side octagonal					
1 No. Qty VTMBP (14)					
(2) R 8671.99/m					8671.99

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item 12	planting of tree - do - do T/S				
62 Nos.	Qty VTM B P (18)				
✓ @ Rs 1305.10/No					80916.20
Item 13	p/v & laying of hot applied thermoplastic - do				
	- do T/S				
(i) At the edge of BT portion					
246.00 m ²	Qty VTM B P (19)				
✓ @ Rs 886.50/m ²					218079.5
(ii) Pedestrian crossing					
12.172 m ²	Qty VTM B P (19)				
✓ @ Rs 886.50/m ²					5319.00
Item 14	p/v and fixing information and Citizen boards - do - T/S				
4 Nos.	Qty VTM B P (15)				
✓ @ Rs 11712.45/No					46849.80
Item 15	painting on parapet - do - T/S				
129.28 m ²	Qty VTM B P (18)				
✓ @ Rs 139.16/m ²					17990.60
Item 16	plastering with Cement mortar				

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
E/W =	967.50	m			
sand =	199	m			
New Vign					
21/02/25					
Jt					
<u>Amount of 2nd bill a/c Bill</u>					
Work done value Rs -	3007105				
Less previous payment Rs -	2404555				
Balance -	602550				
18% GST @ 86.75% Rs.	510661.50				

5% SD Rs -	30127	2			
1% 9 tax Rs -	6026	2			
1% SGST Rs -	5107	2			
1% CGST Rs -	5107	2			
1% LCess Rs -	6026	2			
Royalty Rs -	31928	2			
Fee Rs -	3293	2			
Total Reduction -	87614	00			
By CPMS Rs -	514936	00			
Grand Total Rs -	602550	00			
Passed for Rs 602550/- Six lakh two thousand five hundred fifty only.					
VTH = 8/252-25					

Sr. Div Account Officer
R.W.D. Works Division

Simri Bakhtiyapur

Continuation Executive Engineer
R.W.D. Works Division
Simri Bakhtiyapur

TORAN H/O - VNB 20/02/2000/12/0128
15/02/25

22/02/25

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item no 15: Painting of Perapal					
129.28 M ² only vide TMB P(23)					
CR 137=16/M ² —					Rs 17990=60
Item no 16: P/V Pile driving					
with concrete ch					
129.28 M ² only vide TMB P(23)					
CR 238=58/M ² —					Rs 30843=62
					Rs 3082614=88
Add 18% G.S.T —					Rs 549430=68
Add 1% L.C. —					Rs 80526=15
Add 5 Fee —					Rs 36826=90
					Rs 669438=61
Less 18.05% Below CR					Rs 662333=67
					Rs 3007104=94
					Rs 3007105=60
Less previous Bill					Rs 3007105=60
					Nil
Approved 28.02.2025 J.E.					28.02.2025 J.E.
Work has been completed st. satisfactory as dated 21.02.2025					
Approved 28.02.2025 J.E.					

Continuation