

Name of work - Garry PWD Railway brumate to
Modi pokhar

Schedule XLV-Form No. 134

SC

(MMBSUX)

Darbhangga - 2

DIVISION

MB No - 1490

Tale

SUB-DIVISION

Section - 01

Agency - Sri Satish Kumar Thakur

MEASUREMENT BOOK

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
2nd on A/C Bill					
N/W:-	Const. of Road from				
	Garry PWD Railway				
	Jumati to Modi Pokhri.				
Agreement No -	13/M/BD/2024-25 (MMSVY)				
Agency:-	Sri Satish K.V. Thakur				
Dt. of start -	13-11-2024				
Dt. of completion -	12-08-2025				
Record Entry.					
4.	Scaffolding		Existing		
	Bituminous		Surface		
	11	30.0	3.75	1237.50 m ²	✓
	10	30.0	3.75	1125.00 m ²	✓
	10	30.0	3.75	1125.00 m ²	✓
	6	30.0	3.75	675.00 m ²	✓
	1	20.0	3.75	75.00 m ²	✓
				4037.50 m²	
2/24b.	Const. of embankment				
	with mat. obtained from				
	borrow pits with all				
	comp.				
	2	26	30.0	$\frac{13040}{2} \times 0.75 = 1201.20 m^3$	✓
	2	26	30.0	$0.75 \times 0.45 = 526.50 m^3$	✓
	3	30.0	$\frac{1.5710}{2}$	$1.75 = 196.875 m^3$	✓
Continuation					1924.575 m ³

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
(1)	Const. of Reference & working Benchmarks pillars with all comp. vide TMB P. No. 3 9/10/11 - 2 Nos.				
	Qs	4974	51/No	→	9988200
(2)	Const. of Reference pillars with all comp. vide TMB P. No. 03 9/10/12 - 7 Nos.				
	Qs	2318	29/No	→	16228200
(3)	clearing and grubbing road land with all comp. vide TMB P. No. 04 9/10/12 3/13 - 0.51 Hg.				
	Qs	76926	08/Hg.	→	3923200
(4)	Scrapping existing bituminous surface with all comp. vide TMB P. No. 07 9/10/14				
4237.50 M ²	Qs	20.54	10 ²	→	8703800

Continuation Rs. 152,447.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
($\frac{8}{8}$)	Const. of granular sub-base with all comp.				
	vide TMS P. No-08				
	q _{form} $\frac{3}{8}$ - 86.18 m ³				
	Qs 3723-79/m ³				320898200
($\frac{9}{9}$)	Pro. laying spreading and compaction of WBM gr-II with all comp.				
	vide TMS P. No-9-10				
	q _{form} $\frac{7}{9}$ - 275.18 m ³				
	Qs 5145-79/m ³				1416018200
($\frac{10}{10}$)	Pro. and applying tack coat (SS-1) with all comp.				
	vide TMS P. No-10-11				
	q _{form} $\frac{5}{10}$ - 3060.0 m ²				
	Qs 54-68/m ²				167321200
($\frac{11}{11}$)	Pro. and applying tack coat RSJ with all comp.				
	vide TMS P. No-11-12				
	q _{form} $\frac{1}{11}$ - 27.19017 m ²				
	Qs 27-19017/m ²				

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
3060.0 m ²	vide TMD P.No. 11	9/11			
3060.0 m ²	vide TMD P.No. 12	9/11			
6120.0 m ²					
	Qs 18.79/ m ²				11499520
($\frac{12}{12}$)	Pro. and laying bituminous				
	Macadam with Hot mix				
	Plant all comp.				
	vide TMD P.No. 12				
	9/12 7/12 - 153.00 m ³				
	Qs 11855.85/ m ³				181394500
$\frac{13}{13}$	Pro. and laying Semi dense				
	bituminous concrete with				
	all comp. (SDBC)				
	vide TMD P.No. 12				
	9/13 7/13 - 76.50 m ³				
	Qs 14200.71/ m ³				108635400
($\frac{14}{14}$)	Const. of dry lean cement				
	concrete sub-base all comp.				
	vide TMD P.No. 04				
	9/14 7/14 - 24.30 m ³				
	Qs 6073.02/ m ³				14757400
					Qs 58,81,885200

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>15</u> 15.	Const.	of panel concrete.			
	Plain	Corner concrete			
	Reinment	M30 with all comp.			
225.0 m ³	vide TMB p.	No. 04	9/11/15		
205.31 m ³	vide TMB p.	No. 14	9/11/15		
430.31 m ³					
	Q	9575-58/M ³			4120492.00
<u>16</u> (16)	RCC MIS	in 10 metre			
	stone	with all comp.			
	vide TMB p.	No. 16			
	9/11/15	(i) 3 Nos.			
	Q	3195-67/No			9587.00
<u>17</u> (17)	RCC MIS	in 200 m stone			
	with all comp.				
	vide TMB p.	No. 16			
	9/11/15	(ii) 6 nos.			
	Q	855-37/No			5132.00
<u>18</u> (18)	P/F of typical	mmgsy			
	informationary	sign board			
	with all comp.				
3 Nos.	vide TMB p.	No. 17	9/11/15		
	Q	15024.38/No			450732.00
					5-100,62,167.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$\frac{19}{19}$	P/F of retro-reflectorized sign board 600mm Equilateral and triangle with all comp.				
	vide TMB p. No - 16				
	from (2)(i) - 8 nos.				
	Qs 5055.43/No -				40443.00
$\frac{20}{20}$	P/F of retro-reflectorized sign board 600mm Side Circle with all comp.				
	vide TMB p. No - 16				
	from 2(iii) 8 Nos.				
	Qs 6232-07/No -				40859.00
$\frac{21}{21}$	P/F of retro-reflectorized sign board 800x600mm rectangular with all comp.				
	vide TMB p. No - 16				
	from 2(iii) - 4 Nos.				
	Qs 8057-24/No -				32229.00
$\frac{22}{22}$	P/F of retro-reflectorized sign board 600x450mm rectangular all comp.				
	✓				5.10/87698.00
					10184698.00

Continuation

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
($\frac{26}{27}$)	Road marking with				
	hot applied thermoplastic				
	compound with all comp.				
	vide TMS P.No- 14				
	from $\frac{2}{27+28}$ - (i) 160.00				
	@ 712-25/m ² →				113960.00
($\frac{27}{28}$)	Road marking with hot				
	applied thermoplastic.				
	compound with all comp.				
	c.c. surface				
	vide TMS P.No- 14				
	from $\frac{2}{27+28}$ - (ii) 180.00				
	@ 828-47/m ² →				149125.00
($\frac{28}{29}$)	E/w in excavation in				
	structures with all comp.				
	vide TMS P.No- 15				
	from $\frac{1}{29}$ - 29.70 m ²				
	@ 405-83/m ² →				12053.00
($\frac{29}{30}$)	pro. pcc mis in fund. etc.				
	vide TMS P.No- 15				
	from $\frac{2}{30}$ - 4.95 m ²				
	@ 7631-86/m ² →				37778.00
					15.106
					1764.00

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
($\frac{30}{31}$)	Placing/RCC in sub-str.				
	Complete				
	vide TMS p. No - 15				
	q/area $\frac{3}{31} - 36.90 \text{ m}^2$				
	@ 8361-02/m ²				308522.26
($\frac{31}{32}$)	Head wall in Boker				
	masonry work in C.M				
	(1:4) in substr. all comp.				
	vide TMS p. No - 15				
	q/area $\frac{5}{32} - 5.76 \text{ m}^2$				
	@ 7043-44/m ²				40568.00
($\frac{32}{33}$)	pro. weep holes with				
	all co - p.				
	vide TMS p. No - 15				
	q/area $\frac{7}{33} - 2.8 \text{ m}^2$				
	@ 147-23/m ²				4122.00
($\frac{33}{34}$)	Plastering with C.M (1:4)				
	with all co - p.				
	vide TMS p. No - 15				
	q/area $\frac{6}{34} - 40.32 \text{ m}^2$				
	@ 242-99/m ²				9797.00
					1
					Rs. 11034769.00
					11034769.00

Continuation

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

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
($\frac{34}{35}$)					
Painting two coats					
in parapet wall with					
all comp.					
wide TMS p. No-16					
from $7/35 - 40-32m^2$					
@ $139-10/m^2$					Rs 5609.200
					Rs - 1,10,40,378.00
Add 18% GST					Rs (+) 19,872,68.00
Add 1% L.Cess					Rs (+) 110404.00
Add S.Fee previous bill					Rs (+) 27779.00
Add S.Fee this bill					Rs (+) 107321.00
					Rs - 1,32,73,150.00
Less 17.73% B.E.D as per Apprnt					Rs (-) 23,61,293.00
					Ammv.
					28/02/25
					OE
					Rs - 1,09,11,857.00
Less previous bill TMS P.No.(G) SC-22,00,000.00					Rs - 87,11,857.00

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	Seginorage fee				10%
1. E/W -	2883	m ³	@ 35.25/m ³	→	10157=00
2. GSB -	86.50	m ³	@ 843.25/m ³	→	7294=00
3. WBM -	275.90	m ³	@ 1434.24/m ³	→	39556=00
4. B.M -	153.0	m ³	@ 794.46/m ³	→	12155=00
5. SDBC -	76.00	m ³	@ 886.08/m ³	→	6779=00
6. C.C. R.V. -	207.6	m ³	@ 1092.71/m ³	→	22695=00
7. R/W -	5.76	m ³	@ 3213.94/m ³	→	1851=00
8. Plastering -	40.32	m ²	@ 527.94/m ²	→	2129=00
9. PCC M15 -	4.95	m ³	@ 1114.65/m ³	→	552=00
10. PCC M20 -	36.96	m ³	@ 1135.42/m ³	→	4153=00
				→	107391=00

Material Statement this bill					
1. E/W -	2883.0	m ³			95139=
2. Stone Metal -	411.0	m ³			
3. Stone chips -	513.0	m ³			
4. Coarse sand -	100.0	m ³			
5. Screening mat. -	67.0	m ³			
6. Local sand -	33.0	m ³			
7. Bitumen -	2880	Nos.			
8. Bitumen -	11.10 mt + 8.42 mt				
9. Emulsion SS1 -	2.60 mt				
10. Emulsion Ks1 -	1.683 mt				
11. Waste Plastic -	0.612 mt				

Continuation

4714 2074. 10³/25 22.00000
 22 24. 13.3.25 65.56901
 87.56901

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2nd m @/c

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
SD					435533:
ST					87119:
CGST					73829:
SGST					73829:
Rof					101269:
Sf					107321:
Lc					87119:
					Deed, 366079:
					By - 45 7745778
					Cy 2055 8711857

Passed for RS 8711857:

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18.3.25

Cheque Drawn

Cheque No. 000013

Date... 18.3.2025

Rs 7745778:

Executive Engineer
R.W.D. (W) Division
Darbhanga-2

18.3.25

Continuation