

1st R/A 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.	
Name of Work:	Construction of Road and CD work with Maintenance for Repair of Road from Arojari to Itahara				
Tender Group No -	MR-N/23-24, Sheikhpora-10				
Agency:	Jay Sri Ram Enterprises Prop - Meenra Kumar				
At -	Gafur Bigha, P.O PS-Asthalwan				
Distt -	Nalanda				
Agreement No -	22 (MBD)/2023-24				
Agreement Value -					

Constn Cost = Rs. 2550415.00 ✓

5Yrs Maint. Cost = Rs. 706747.00 ✓

Total Cost = Rs. 3257162 = 00 ✓

Date of Commencement: 13.02.2024 ✓

Date of Completion: 12.11.2024 ✓

Rate Quoted: - 24.10/- below ✓

(1) Clearing and Grubbing roadlands

$$19 \times 2 \times 30 \times 0.75 = 855.00 \text{ m}^2 ✓$$

$$1 \times 2 \times 10 \times 0.75 = 30.00 \text{ m}^2 ✓$$

$$885.00 \text{ m}^2 ✓$$

$$885.00 \text{ m}^2 \div 10,000 = 0.089 \text{ heat.} ✓$$

Continuation

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(2/6) Length of Panel Concrete (Pcc Panel)					
1x7 X $\frac{7.70+4.20}{2} \times 0.125 =$					5.21 m <sup>3</sup>
1x21 X $\frac{4.20+4.10}{2} \times 0.125 =$					10.89 m <sup>3</sup>
1x20 X $\frac{4.10+3.75}{2} \times 0.125 =$					9.81 m <sup>3</sup>
1x23 X $\frac{3.75+4.10}{2} \times 0.125 =$					11.28 m <sup>3</sup>
1x33 X $\frac{4.10+5.10}{2} \times 0.125 =$					1.73 m <sup>3</sup>
1x9 X $\frac{5.10+5.60}{2} \times 0.125 =$					6.02 m <sup>3</sup>
1x12 X $\frac{5.60+4.00}{2} \times 0.125 =$					7.20 m <sup>3</sup>
1x17 X $\frac{4.00+5.00}{2} \times 0.125 =$					9.56 m <sup>3</sup>
1x12 X $\frac{5.00+4.00}{2} \times 0.125 =$					6.75 m <sup>3</sup>
1x25 X $\frac{4.00+4.50}{2} \times 0.125 =$					13.28 m <sup>3</sup>
1x21 X $\frac{4.50+4.10}{2} \times 0.125 =$					11.29 m <sup>3</sup>
1x18 X $\frac{4.10+4.70}{2} \times 0.125 =$					9.56 m <sup>3</sup>
1x16 X $\frac{4.40+5.00}{2} \times 0.125 =$					9.40 m <sup>3</sup>
1x18 X $\frac{5.00+3.90}{2} \times 0.125 =$					10.01 m <sup>3</sup>
1x16 X $\frac{3.90+4.00}{2} \times 0.125 =$					7.90 m <sup>3</sup>
1x27 X $\frac{4.80+5.00}{2} \times 0.125 =$					15.19 m <sup>3</sup>
1x6 X $\frac{5.00+6.50}{2} \times 0.125 =$					4.31 m <sup>3</sup>
1x15 X $\frac{1.50+4.20}{2} \times 0.125 =$					10.03 m <sup>3</sup>
1x20 X $\frac{4.20+4.20}{2} \times 0.125 =$					10.50 m <sup>3</sup>
1x31 X $\frac{4.20+3.50}{2} \times 0.125 =$					14.92 m <sup>3</sup>
1x20 X $\frac{3.50+3.75}{2} \times 0.125 =$					9.06 m <sup>3</sup>
1x8 X $\frac{3.75+3.80}{2} \times 0.125 =$					3.78 m <sup>3</sup>
1x33 X $\frac{3.80+4.30}{2} \times 0.125 =$					16.71 m <sup>3</sup>
1x24 X $\frac{4.30+4.70}{2} \times 0.125 =$					13.50 m <sup>3</sup>
1x30 X $\frac{4.70+4.30}{2} \times 0.125 =$					16.88 m <sup>3</sup>
1x30 X $\frac{4.30+4.20}{2} \times 0.125 =$					15.94 m <sup>3</sup>

Continuation

$$1x18 X \frac{4.20+5.00}{2} \times 0.125 = 10.35 m^3$$

$$1x17 X \frac{5.00+3.80}{2} \times 0.125 = 9.35 m^3$$

$$1x27 X \frac{3.80+4.80}{2} \times 0.125 = 14.51 m^3$$

$$\text{C.O} = 294.92 m^3$$

## Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					$BF = 294.92 \text{ m}^3$
1/1		$1 \times 3 \times \frac{4.80 + 4.20}{2} \times 0.125 = 1.68 \text{ m}^3$			
1/2		$1 \times 3 \times \frac{4.20 + 4.20}{2} \times 0.100 = 14.88 \text{ m}^3$			
Link:		$1 \times 10 \times \frac{4.00 + 2.70}{2} \times 0.125 = 5.18 \text{ m}^3$			
					$= 299.10 \text{ m}^3$
3'	Lion	$2 = 284.063 \text{ m}^3$			

(3/5) Dry lean Concrete (DLC)

$$5 \times 6 \times 3.75 \times 0.10 = 11.25 \text{ m}^3$$

(4/8) P/P KM Stone — 1 m<sup>2</sup>.(5/9) P/P 250 M Stone — 1 m<sup>2</sup>.

(6/12) P/P 600 mm equilateral Triangle

Sign Board — 4 nos.

(7/13) P/F <sup>600</sup> mm Circular Sign Board— 1 m<sup>2</sup>.

(8/14) P/F 600X450 mm rectangular

Sign Board — 2 m<sup>2</sup>.

(9/15) P/F 900 mm Octagonal stop

Board — 1 m<sup>2</sup>.

(10/17) Road marking 2mcc lane

$$2 \times 581 \times 0.10 = 116.2 \text{ m}^2$$

$$2 \times 11 \times 0.10 = 2.2 \text{ m}^2$$

$$118.4 \text{ m}^2$$

(11/18) P/F MM GST Logo Board

Continuation — 2 nos.

27mm  
15.3.2024  
5E

135°  
15.3.24  
m

ABSTRACT OF COST

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**Sch.XLV-Form No. 134**

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1) clearing and grubbing roadlands					
item 1/1 VTM&B					
P/1 - 0.089 hect @ Rs. 76928.08/hect.					
				= Rs. 6846.00	
(2/5) DLC item 3/5 VTM&B					
P/3 - 11.25 m <sup>3</sup> @ Rs. 4139.93/m <sup>3</sup>					
				= Rs. 46574.00	
(3/6) Construction of Panel Concrete Pav					
item 2/6 VTM&B					
P/3 - 284.063 m <sup>3</sup> @ Rs. 8398.61/m <sup>3</sup>					
				= Rs. 2385784.00	
(4/8) KRM Stone item 8/8 VTM&B					
P/3 - 1 no @ Rs. 2934.63/each					
				= Rs. 2935.00	
(5/9) 200 M Stone item 5/9 VTM&B					
P/3 - 1 no @ Rs. 826.46/each					
				= Rs. 826.00	
(6/12) 600mm equilateral D Sign Board					
item 6/12 VTM&B					
P/3 - 4 no @ Rs. 4441.92/each					
				= Rs. 17768.00	
(7/13) 600 mm Circular Sign Board					
item 7/13 VTM&B					
P/3 - 1 no @ Rs. 4312.75/each					
				= Rs. 4313.00	
(8/14) 600x450 mm rectangular Sign					
Board item 8/14 VTM&B					
P/3 - 2 nos @ Rs. 4168.22/each					
				= Rs. 8336.40	
CO Rs. 2473332.00					

Continuation

Sch.XLV-Form No. 134

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
				Rs. 2473332.00	
(9/15) 900 mm Octagonal Stop Board					
Item 9/15 VTMGB					
P/3 - 1m @ Rs. 8637.58 /each					
				= Rs. 8638.00	
(10/17) Road marking with Hot applied thermoplastic Compound					
Item 10/17 VTMGB					
P/3 - 118.40 m <sup>2</sup> @ Rs. 1014.42 /m <sup>2</sup>					
				= Rs. 120116.00	
(11/18) Logo of MMGST Project					
Item 11/18 VTMGB					
P/3 - 2m @ Rs. 10938.11 /each					
				= Rs. 21876.00	
				Rs. 2623962.00	
Add @ 18% GST (+) Rs. 472313.00					
Add @ 1% LC (+) Rs. 26240 =					
Add @ 10% SF					
Panel : 284.063 m <sup>3</sup> @ Rs. 57.11 = Rs. 16223.00 Conc					
DLR : 11.25 m <sup>3</sup> @ Rs. 76.25 = Rs. 858.00					
				Total SF Rs. 17081.00	
				Rs. 3139596.00	
Less @ 24.10% Below (-) Rs. 756643.00 as per Agreement					
				Rs. 2382953.00	
<del>Sum 2024</del>	<del>15.3</del>	<del>15.2-17</del>	<del>15.1</del>	<del>15.0</del>	<del>15.9</del>
JE					

## **Continuation**

Challons submitted to J. C. F. G. S.  
29 Nov. Challons 6 Octy - 85:39 m<sup>3</sup>  
Sch. XLV-Form No. 134

## **Continuation**

Received allotment vide letter no. 257  
dt. 15/03/2024, Rs. 24,80,414/-

Bill Value Rs. 23,82,953/-

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Sch.XLV-Form No. 134

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
<u>1st RIA Bill.</u>				
I-Tax	@ 5%	Rs. 23830/-		
GST	@ 14%	Rs. 20195/-		
S.GST	@ 14%	Rs. 20195/-		
L-Cess	@ 14%	Rs. 23830/-		Rs. 22,015/-
Royalty		Rs. 46736/-		
S.Fees		Rs. 17081/-		
S.D.	@ 5%	Rs. 119148/-		
By Cheque Value		Rs. 21,11,938/-		
Total Bill Value		Rs. 2382953/-		

Passed for Rs. 2382953/- (Rupees

Twenty three thousand eighty  
two thousand nine hundred fifty  
rupees)

Three) only

Executive Engineer

Rural Works Department

Works Division, Sheikhupura

Dated  
19/03/2024  
2024  
19/03/2024

T.O.C No - PNB 202403100278

" Date - 20/03/24

Continuation

## Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of block:	Construction of Road and CD work with Maintenance for Repair of Road from Aoyari to Ichara				
Tender Group No:	MR-N/23-24, SHK-10				
Agency:	Jay Shri Ram Enterprises Prop - Munna Kumar At - Gafur bigha, P.O + P.S - Astheran Distr - Nalanda				
Agreement No:	22 (M&BD) / 2023-24				
Agreement Value:	Constn cost = Rs. 25,50,415.60 5% Maint. GST = Rs. 70,67,47.10				

Total GST = Rs. 32,57,162.00

Date of Commencement : 13.02.2024

Date of Completion : 12.11.2024

Actual Date of Completion: 30.4.2024

①/2 Constn of Subgrade and earthen shoulder

$$1 \times 20 \times 1.25 \times 2.00 = 50.00 \text{ m}^3$$

$$1 \times 10 \times 0.75 \times 0.30 = 2.25 \text{ m}^3$$

$$1 \times 8 \times 0.73 \times 0.30 = 1.75 \text{ m}^3$$

$$54.00 \text{ m}^3$$

②/4 Constn of Subgrade and earthen shoulder with 1000 m lead

Continuation

$$\text{Qty na item } 1/2 = 54.00 \text{ m}^3$$

30.4.2024  
30.4.24

New  
Sd  
PV

## Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(1) clearing and Grubbing roadlands item 4 VTM&B					
P/4 - 0.089 hect. @ Rs. 76926.08 /hect.					
					= Rs. 6846
(2) Subgrade and earthen shoulder width 1000m load 22cm $\frac{2}{5}$ VTM&B					
P/8 - 5400 m <sup>3</sup> @ Rs. 261.18 / m <sup>3</sup>					
					= Rs. 14104.00
(3) D LC 22cm $\frac{2}{5}$ VTM&B					
P/4 - 11.25 m <sup>3</sup> @ Rs. 4139.93 / m <sup>3</sup>					
					= Rs. 46574.00
(4) Corrugated Parallel Concrete item 3/8 VTM&B					
P/4 - <del>284.063 m<sup>3</sup></del> @ Rs. 8398.61 / m <sup>3</sup>					
					<del>299.10 m<sup>3</sup></del> = Rs. 2385734.00
					<del>2512024.00</del>
(5) kmstone item 4/8 VTM&B					
P/4 - 1m <sup>2</sup> @ Rs. 2934.63 / each					
					= Rs. 2935.00
(6) 200 M stone item 5/9 VTM&B					
P/4 - 1m <sup>2</sup> @ Rs. 826.96 / each					
					= Rs. 826.00
(7) 600 mm equilateral Sign Board 28cm $\frac{6}{12}$ VTM&B					
P/4 - 4 m <sup>2</sup> @ Rs. 4441.92 / each					
					= Rs. 17768.00
(8) 600 mm equilateral Circular sign Board item 7/13 VTM&B					
P/4 - 1m <sup>2</sup> @ <sup>Continuation</sup> Rs. 4312.75 / each = Rs. 4313.00					
					<u>Co Rs. 2479100.00</u>

## Sch.XLV-Form No. 134

Particulars	Details of actual measure			Contents of area
	No.	L.	B.	
		BD	Rs. 2479100-00	
(9/14)	600 x 950 mm rectangular Sign Board 22cm 8/14 V+MB			
P/4 -	2 nos @ Rs. 4188.22/each			
		= Rs. 8336.00		
(10/15)	900 mm Octagonal Stop Board 22cm 9/15 V+MB			
P/5 -	1 no @ Rs. 8637.58/each			
		= Rs. 8638.00		
(11/17)	Road marking 10cc 28cm 10/V+MB			
P/5 -	118.40 m <sup>2</sup> @ Rs. 1018.49/m <sup>2</sup>			
		= Rs. 12016.00		
(12/18)	Logo of MMGSV Project 28cm 11/V+MB			
P/5 -	2 no @ Rs. 10938.11/each			
		= Rs. 21876.00		
		<del>Rs. 2750252.00</del>		
		<del>Rs. 2638066.00</del>		
	Add @ 18% GST 49Rs. 495045.00			
	Add @ 1% LC (4) Rs. 26381.00			
	Add @ 10% SF (2) Rs. 17081.00			
	Vide 1st TR/Recill Rs. 17081.00 vide this Bill			
	E/W: 54 nos m <sup>3</sup> @ 3.5 = Rs. 190.00			
	Total SF = Rs. 17271.00			
		<del>Rs. 3156572.00</del>		
		<del>3290.071.</del>		
	Less @ 24.10% below L) Rs. 760733.00			
	as per Agreement			
		<del>792907.</del>		
		<del>Rs. 2395837.00</del>		
		<del>2497164.</del>		
	Deduct Previous Payment L) Rs. 2382953.00			
		<del>Rs. 12884.00</del>		
		1,421-.		

Continuation  
 From 30.4.2024  
 To 30.4.2024

## Sch.XLV-Form No. 134

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

Material Statement

$$\text{E/W} = 5 \text{ cu m}^3$$

(Signature)  
30.4.2024  
JP

Certify that all work item done as per design and Technical Specification on Date 30.4.2024 and 5 yrs Maintenance work started from Date 1.5.2024.

(Signature)  
30.4.2024  
JP

Continuation