

Name of Road - PART-A - PMGSY Road To
Bhelaahi PART-B - Construction of RCC
Schedule XLV-Form No. 134
Bridge Span 14.5m in PMGSY Road To
Bhelaahi Tol AT Ch - 600m
(PMGSY Green)

DIVISION

Executive Engineer

Rural Works Department,
Works Division, Jhanjharpur

- 3398 -

SUB-DIVISION

HETG

Kanulapati

MEASUREMENT BOOK

MB NO: - 3398 -

1st on A/c Bill.

Name to work—

1

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.	
N/W:- construction of Road					
and of curbs from					
Point A PMVY Road to					
Bhelahi					
2. Part-B construction					
of RR bridge span					
4x14.50M in PMVY					
Road to Bhelahi to ad					
CH:- 450M.					
Agency:- Karmabati.					
Agreement No:- 11/930/2025-01					
Agreement value (Rs)-Rs 59920609.00					
Maintenance-Rs 2116769.50					
Date of start:- 04/01/2025					
Date of completion:- 03/01/2025					
Date of Measurement:- 14-04-25					
- RECORD MEASUREMENT:-					
1. PART-B Bridge.					
01/5 Supplying and fitting					
and placing WYSD bar					
Reinforcement in foundation					
- do - do - do per					
Spec and dir of E/M					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>PART - A - ROAD</u>					
Date of Measurement - 23/5/21					
01/1	providing and fixing working benchmark pillar — do — do — at per spec ⁿ and dir ⁿ of E/I — = 1 C No				
02/2	clearing and grubbing Road lands — do — do — at per spec ⁿ and dir ⁿ of E/I				
	10 X 30.0 M X 3.50 M			=	1050.0 M ²
	10 X 30 M X 3.50 M			=	1050.0 M ²
	10 X 30.0 M X 3.50 M			=	1050.0 M ²
	10 X 30 M X 3.50 M			=	1050.0 M ²
	10 X 30 M X 3.50 M			=	1050.0 M ²
	10 X 30 M X 3.50 M			=	1050.0 M ²
	3 X 30 M X 3.50 M			=	315.0 M ²
	1 X 25.0 M X 3.50 M			=	87.50 M ²
					6702.50 M ²
					or, 0.670 Ha
03/3	construction of embankment with approved Materials from Roadway cutting — do — do — at per spec ⁿ and dir ⁿ of E/I				
	1 X 25.0 M X 1.80 M X 0.30 M			=	13.50 M ³

Continuation

Abstract of cost.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Part - A.					
1/1	P.V. and fixing concrete benchmark pillar—do—				
	— do — at per Spec				
	and vol of R/L.				
Qty m ² T.M. pay = 07					
1 C.M. & B	@ R 2910.25/each — R				43 663.00
2/2	clearing and grubbing Road land — do — do —				
	at per spec and vol of R/L.				
Qty m ² T.M. pay = 07					
0.60 H ₂	@ R 78006.29/H ₂ — R				46 901.00
3/3	construction of embankment with approved Material from Roadway cutting — do — do —				
	at per spec and vol of R/L.				
Qty m ² T.M. pay = 07					
13.50 N ²	@ R 55.70/N ² — R				753.00

Continuation

Vol. B 91321.00

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B. A. P. 9/22/50

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4/4 Construction of embankment with approved materials from borrow pits laid up 1500M					
— do — do — do — do —					
Spss and V ₁ of C/L					
Qty wide TMA Pysg - 08					
862.92 M ³ @ R 220.25/M ³ — R 211243.00					
(7) Road - 150M					
3951.63 M ³ @ R 176.51/M ³ — R 697218.00					
5/1 C/L Grd - I					
Construction of C/L					
Grd I by providing well graded materials					
— do — do — do — do —					
E/L					
Qty wide TMA Pysg - 05					
1215.0M ³ @ R 4146.29/M ³ — R 5037869.00					
6/5 Construction of sub grade and bottom shoulder -					
— do — do — do — do —					
Qty wide TMA Pysg - 10					
1048.25 M ³ @ R 298.11/M ³ — R 312600.00					
Sub. R 600900.00					

Continuation

Continuation.

C.D. R) 517 06 6. 00

Sched. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11/3 Draining Rec N 20 in					
15' x 15' foundation					
— at per spec and plan					
of P. 1.					
Qty wide TMB page 13					112.2113
P-19					79.8711
P-15					79.8711
P-17					79.8711
P-11					79.8711
Total					465.9311
Limit					765.9211
Q R 3.059.0111					12.6890.00
12/4 Bonded cast in situ					
M 25 grade Rec type					
excluding reinforcement					
— do — do — at per					
spec and plan of P. 1.					
Qty wide TMB P-20					176.011
P-3					132.011
P-4					132.011
P-5					132.011
P-6					176.011
Total					748.011
Q R 18534.0111					118863432.0

Continuation

C.O. R 18596738.00

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of aron
	No.	L.	B.	D.	
13/5 supplying fitting and placing HY-3 bar reinforcement in foundation — do — at per spec and dia of RL — Qty vide TMB page - 2 — 18980.72 kg					
	P ₃				19235.59 kg
	P ₄				19235.59 kg
	P ₅				19235.59 kg
	P ₁				18980.72 kg
	P ₁₂				8940.00 kg
	P ₁₃				6579.29 kg
	P ₁₄				6579.29 kg
					Total RTT — 118285.73 kg
					or, 119.986 MT
@ R ₁ 78343.0/MT — R ₁ 9266880.0					
14/6 providing RCC M30 in substructure — do — — at per RL (upto 5M)					
Qty vide TMB P-20 — 12.10 M ³					
	P-21				25.08 M ³
	P-22				12.10 M ³
					Qty — 99.28 M ³
@ P ₁ 9326.3/M ³ — R ₁ 93035.2					

Continuation

or P₁ 9326.3/M³

Continuation

Continuation

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