

Name of Road - "Govehiya madhya vidyalaya to Govehiya

Bagaha-2"

Schedule XLV-Form No. 134

MMGSY, NDB BRRP-614, Bagaha-2

Ag. No - 09 SBD/MMGSY, NDB/2023-024

DIVISION

Executive Engineer

Works Division, Bagaha-2

Block - Madhubani SUB-DIVISION

Uttain Infrastructure Pvt Ltd.

MEASUREMENT BOOK

489

1st on A/c 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 - Const. of Road and CD From: Govetahiya madhy vidyalay to Govetahiya Bazar.					
MMHSY, N.B (2023-24)					
⇒ Agency - UJJAIN Infrastructure Pvt Ltd, (A/C Deva Apartment, Baily Road Shekhpura, Patna)					
⇒ Agreement No - 09 S.B.D/MMHSY, N.B 4/2023-					
⇒ Approved Rate - 0.11% Below - 024.					

⇒ Date of Commence - 16-03-2024

⇒ Date of Completion - 15-03-2025

Record Entry

1/(01) - providing & fixing of Working bench mark / Reft. pillar

(i) Benchmark pillar 01 no/km

$$Qty = 1 \times 2 \text{ nos} = 2 \text{ Nos.}$$

(II) - Reft pillar 04 nos/km.

$$Qty = 1 \times 7 \text{ nos} = 7 \text{ Nos.}$$

2/(02) - Clearing and grubbing Road land - do & do - all 4/30

$$24 (10 \times 30 \text{ M}) \times 1.50 \text{ m (all)} = 900 \text{ m}^3$$

2nd

Continuation

Abstract of cost

(for Est on A/c Bill)

11

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
⇒ Name/Work - Const. of Road and CD from "Goverahiya Madhyvidyalay to Goverahiya Bazar" (MM457, NDB - 2023-24)					
⇒ Agency - UJJAIN Infrastructure Pvt Ltd (AT-Geva Apartment - Baily Road shekh pura, Patna)					
⇒ Agreement No - 095BD/MM457, NDB 2023-24					
⇒ Date/commencement - 16-03-2024					
⇒ Date/completion - 15-03-2025					
⇒ Approved Rate = 0.11 % Below					
I/(01) - P.N. & fixing of working Benchmark/Ref. pillar					
(i) Benchmark pillar -					
8ty wide P(01)/TMB = 2 m.					
@ Rs 5713.47/each = Rs 11427 =					
(ii) Ref. pillar -					
8ty wide P(01)/TMB = 7 m.					
@ Rs 2692.25/each = Rs 18846 =					
2/(02) - clearing & grubbing of Road Land - do - do -					
all c/ job.					
8ty wide P(02)/TMB = 0.54 Hact					
@ Rs 75573.34/Hact = Rs 40810 =					

Continuation

= Rs 71,083 =

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
					B. F. Amount = Rs 71,083 =
3/(03) - Box cutting					
Excavation for Roadway					
in soil using manual means					
for laying of cut earth -					
do do all c/job.					
Qty vide P(08)/TMB = 178.50 m ³					
@ Rs 103.96/m ³ = Rs 18557 =					
4/(04) - construction of embankment with materials					
obtained from borrow pits -					
Lead up to Roadway cutting					
do do					
all c/job.					
Qty vide P(08)/TMB = 107.10 m ³					
@ Rs 81.26/m ³ = Rs 8703 =					
5/(05) - construction of embankment with app. materials obtained from borrow pits -					
Lead up to 100m - do do					
Qty vide P(07)/TMB = 5562.25 m ³					
@ Rs 195.89/m ³ = Rs 10,89,589 =					
6/(07) - G.S. B. - Const. / G.S. B. by P.W. well graded mat -					
do do all c/job.					
Qty vide P(09)/TMB = 922.50 m ³					
@ Rs 4218.24/m ³ = Rs 38,91,326 =					
Continuation					
					= Rs 50,79,258 =

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
	B-f Amount				= Rs 50,79,258 =
7/(08) - W.B.B. Gr-3 - Plv.					
and leveling and spreading					
↳ compacting stone aggregate					
- gates - do - do - all 1/50.					
Qty vide P(10)/TMB = 478.125					m ³
@ Rs 7284.31/m ³					= Rs 34,82,811 =
8/(13) - providing and fixing					
'logo' of mmrty project					
- plan and fixing of Typical					
mmrty informative sign board					
- do - do - all 1/100.					
Qty vide P(05)/TMB = 2 nos					
/					
@ Rs 15,956.95/each					= Rs 31,914 =
9/(22) - Earth work in ex-					
- cavation for found ⁿ of					
Structures - do - do - all 1/50.					
Qty vide P(02)/TMB = 46.98 m ³					
Qty vide P(04)/TMB = 29.80 "					
T = 76.78 m ³					
@ Rs 398.62/m ³					= Rs 30,606 =
10/(23) - providing M15 (PCC 1:2:5:5)					
as leveling course in					
foundation - do - do - all 1/50.					
Qty vide P(02)/TMB = 8.54 m ³					
Qty vide P(04)/TMB = 4.60 "					
T = 13.14 m ³					
@ Rs 9629.33/m ³					= Rs 1,26,529 =
Continuation					= Rs 87,51,118 =

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
B. & Amount ————— = Rs					87,51,118=
1/(24). plain cement conc.					
in sub structure comp.					
as per drawing - do do -					
				(M-20)	
Qty vide P(03)/TMB = 26.78 m ³					
Qty vide P(03)/TMB = 15.26 "					
Qty vide P(03)/TMB = 5.57 "					
Qty vide P(04)/TMB = 17.85 "					
Qty vide P(05)/TMB = 16.042 "					
				T = 81.502 m ³	
Limited Qty = 79.25 m ³					
@ Rs 10767.28/m ³ = Rs					853307=

12/(25) - P.N. and Laying R.C.
Pipe NP₃ for Culvert

(i) - of R.C.C. M10 - do - do -
600 mm ϕ
Qty with P(03)/mb = 22.50 m.
@ Rs 3422.36/m = Rs 77003 = w

(ii) 1000 mm ϕ
Qty with P(04)/TMB = 7.50 m
@ Rs 8096.04/m = Rs 60720 = w
T = Rs 9742148 = w

12/24
Add - 18% GST. = Rs 1753587 = w
Add - 1% L/cess = Rs 97421 = w
Add signage fee = Rs 11593156 = w

① G.S.B - Qty = 922.50 m³ (V-P-09)/TMB
@ Rs 714.35/m³ = 658988 = w

② WBM, Gr-3 - Qty = 478.125 m³ (V-P-10)/TMB
@ Rs 1434.24/m³ = 685746 = w

③ E/W Const/Emb Continuation
Lead up to 100 m, Qty = 5562.250 m³ (V-P-12)/TMB
@ Rs 35.25/m³ = 196069 = w
= Rs 1540803 = w

Continuation