

⇒ Name/Road:- "Bhagahla Road to Rajkote Baniyadi
Vidyalaya"

Schedule XLV-Form No. 134

⇒ Agreement No- 10 SBD/mmsy/408/2023-024

⇒ Division - Bagaha-2 **DIVISION**

Executive Engineer
RWD, Works Division, Bagaha-2

⇒ Block - Madhubani **SUB-DIVISION**

⇒ Agency - Ho District

MEASUREMENT BOOK

492

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/work	Const. of Road & C/D works				
	from " Bhagawati Road to Rajkiye				
	Buniyadi widaaya Layer "				
	(mmhsy / M.D.B.)				
Agency -	Md Anubrah AT (West Champ.)				
Agreement No -	10 S.B.D / mmhsy / M.D.B.				
	2023-024				
→ Date of Commence -	16/03/2024				
→ Date of completion -	15/03/2025				
	Record Entry				

1/ (01) - Setting out pillars.				
providing & fixing of				
working: —				
(i) Benchmark pillars 01/km				
Qty = 1 x 2 nos.				= 2 nos.
(ii) Reference pillars 04/km				
Qty = 1 x 4 nos				= 4 nos.
2/ (02) - clearing and grubbing				
Road land including				
uprooting wild vegetation				
grass, brush, shrubs, sapling				
& trees of girth — 2-2				
all of 100m				
2 x (10 x 30m) x 1.50m (av) = 900m				

Continuation



(for 1st on A/c bill)

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Intell 1/611-					
⇒ Name/Work - Const./Road & CD works					
From Bhagarwa Road to Rikkiye					
Bhagadi vidyalaya "					
(mmh sy / NDB)					
⇒ Agency - Md. Anwar					
(At West chandpur)					
⇒ Agreement No - POSBD / mmh sy / NDB /					
(2023-24)					
⇒ Date / commence - 16/03/2024					
⇒ Date / completion - 15/03/2025					
⇒ 1/611 - Setting out pillar					

Providing & fixing
of working

(i) Benchmark pillars

Qty vide p(01) / TMB = 2 nos.

@ Rs 5733.15 / set = Rs 11,466.30

(ii) Reference pillars

Qty vide p(01) / TMB = 4 nos.

@ Rs 2702.53 / set = Rs 10,810.12

2/62 - Clearing & grubbing

Road land including

do do at 1/5

Qty vide p(02) / TMB = 0.32 Hect

@ Rs 75,573.34 / Hect = Rs 24,183.47

= Rs 46,459.59

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
B. f. Amount					= Rs 46,459
3/(06) - Const. of Subgrade with Approved Mtd.					
do - Lead up to 100 m.					do do all c/s
Qty vide P(02)/TMB = 1039.50 m ³					
@ Rs 264.42/m ³					= Rs 2,74,8
4/(13) - providing & fixing of Logo of mm City project					
do do all c/s					
Qty vide P(02)/TMB = 2 m ³					
@ Rs 15974.96/E					= Rs 31,950
5/(15) - Earth work in ex-					
cavation for found ⁿ of Structures					do do all c/s
Qty vide P(02)/TMB = 40.365 m ³ - (a)					
Qty vide P(03)/TMB = 6.621 m ³ - (b)					
T = 46.986 m ³					
@ Rs 398.62/m ³					= Rs 18,73
6/(20) - providing (M-15) (1:2.5:5)					
as Levelling course in found ⁿ					do do all c/s
Qty vide P(03)/TMB = 4.0365 m ³ - (a)					
Qty vide P(03)/TMB = 4.50 m ³ - (b)					
T = 8.5365 m ³					
@ Rs 9700.77/m ³					= Rs 82,8
					= Rs 4,548

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
S. f. Amount					= Rs 4,54,815/-
(21) - PCC - M-20 in					
sub. structure					
do do all 1/5					
4 wide P(03)/TMB					= 23.736 m ³ - (D)
8 ty wide P(04)/TMB					= 14.208 m ³ - (E)
					T = 37.944 m ³
8 ty wide P(04)/TMB					= 5.184 m ³ - (F)
					T = 43.128 m ³

$$\text{@ Rs } 10,844.71 / \text{m}^3 = \text{Rs } 4,67,711/-$$

(22) - providing & laying					
RCC pipe MP3					
for culvert on 1st					

Class Bedding - do
do - all 1/5
600 mm dia.

$$8 \text{ ty wide P(04)/TMB} = 22.50 \text{ m}$$

$$\text{@ Rs } 3431.97 / \text{m} = \text{Rs } 77,219/-$$

9/(24) - Earth work in ex-

- excavation in foundⁿ

17/(23) - trenches - do - do

all 1/5

$$8 \text{ ty wide P(05)/TMB} = 74.321 \text{ m}^3$$

$$\text{@ Rs } 398.62 / \text{m}^3 = \text{Rs } 29,629/-$$

10/(25) - Sand filling in

foundⁿ trenches as

per do do all 1/5

$$8 \text{ ty wide P(05)/TMB} = 1.01 \text{ m}^3$$

$$\text{@ Rs } 575.24 / \text{m}^3 = \text{Rs } 581/-$$

Continuation = Rs 10,29,955/-

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
B. f. Amount					= Rs 1029955
1/(26) - providing PCC M-15					
(1:2:5:5) concrete for					
plain concrete in open					
found ⁿ - do - do - all c/s					
Qty wide P(05)/TMB = 10.826 m ³					
@ Rs 9700.77/m ³					= Rs 1,050,211
1/(27) - providing PCC M-15					
(1:2:5:5) concrete for					
plain concrete in open					
found ⁿ - do - do - all c/s					
Qty wide P(05)/TMB = 9.5242 m ³					
@ Rs 9700.77/m ³					= Rs 93,882
13/(28) - PCC - M-15 (1:2:5:5)					
in sub-structure					
as per - do - do - all					
c/s job.					
Qty wide P(06)/TMB = 22.688 m ³					
@ Rs 10419.28/m ³					= Rs 2,36,393
14/(29) - R.C.C. (M-20) in sub-					
structure - do - do					
- all c/s job					
Qty wide P(07)/TMB = 2.832 m ³ - (4)					
Qty wide P(08)/TMB = 3.840 m ³ - (6)					
T = 6.672 m ³					
@ Rs 10844.71/m ³					= Rs 72,358
					= Rs 188,267

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
B. & Amount —————					Rs. 18,82,607 =
S/(30) - R.C.C. (M-25) in					
Deck-slab - do - do -					
— all of job.					
Qty vide P(08)/TMB = 3.6864 m ³					
@ Rs 12069.02/m ³ = Rs 44,491 =					
S/(31) - Supplying fitting					
& placing HYSD bars					
Reinforcement - do -					
— do — all of job.					
Qty vide P(06)/TMB = 0.198 MT — (1)					
Qty vide P(07)/TMB = 0.2925 MT — (2)					

Total = 0.4905
MT

(a) Rs 75,545.12/MT = Rs 37,055 =
T = Rs 19,64,153 =

Add, GST — 18 % = Rs 3,53,548 =
Add. LICSS — 1 % = Rs 19,642 =
= Rs 23,37,343 =

Add, Seigniorage fee.
vide P(09)/TMB = Rs 1,95,265 =
S.F. (a) 10 % = Rs 1,95,27 =
G.T. = Rs 23,56,870 =

Less, 0.06 % Below
(As per agreement) = Rs 14,140 =
Net Payable Amount value = Rs 23,55,456 =

Continuation

11/02/05
J.E.

Hand
11/02/05
AE