

Hatta Durgawati Road Rupin to Khashanra Band
Schedule XLV-Form No. 134 Tale

शहाबाद **DIVISION**

शहाबाद **SUB-DIVISION**

Shyama Buildcon Private Limited

MEASUREMENT BOOK

1645

Name to 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.	
1st RIA Bill					
Nile Road:- Construction of					
Road from Hatter-Durgre-					
Wadi Road Rupi To					
Kharhania Bindola					
under 10 M GSY (NDB) BRICS					
in Champur Block					
length 0.944 Km					
PKG NO:- ALESHESH- NDB					
BR RP2-229 Bhabhela					

(Tender ID → 128766)

(There are four Roads in this Package)

Contractor's Name:- Shyam
Buildcon Private Limited
At- Derrindum, P.O. Karamhaur
P.S.:- Kudhi, Kaimur-802132

(Bid ID → 561181)

Agreement NO:- SBD-16/2023-2024

Date of Agreement → 24/1/2024

Date of Start → 10-01-2024

Date of Completion:- (As per Agt):- 09/01/2024

PAN → AA NCS4197C

G.S.T. NO:- 10AA NCS4197C1ZG

Registration NO:- 1190486 1st Class
(R.D.D Bihar)

Continuation

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

[A] AGREEMENT AMOUNT
OF THIS PKG [four Roads]

(i) Construction Amount:-

₹ 361,770/-

(ii) five years maintenance
Amount:-

₹ 52,41,929/-

Total ₹ 414,19,023/-

[B] AGREEMENT AMOUNT
OF THIS ROAD:-

(i) Construction Amount:-

₹ 108,47,747/-

(ii) five years maintenance Amount:-

₹ 590,387/-

Total ₹ 109,38,134/-

Rate:- @ 3.71% below
BOQ (As per Agt)

Date of measurement: 30-1-24
To 29/2/2024

Date of Entry: 29-02-2024

measurement

Steno (Mr) providing and
fixing working
as per Agt

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No (2) Clearing and 2.2. grubbing the road land do do as per bill					
450.0m [(15x30.0m)] x 3.50m					
					= 1575.0m ²
300.0m [10x30.0m] x 3.50m					
					= 1050.0m ²
					Total = 2625.0m ²
					10,000
					= 0.2625 Hec

Item No (3) construction of
3.4. Embankment obtained
from borrow pits due to
as per direction of bill

$$2 [20 \times 20.0m] \times \left(\frac{1.60 + 1.30}{2} \right) \times 0.60$$

$$= 696.0m^3$$

$$2 [15 \times 20.0m] \times \left(\frac{1.60 + 1.30}{2} \right) \times 0.60$$

$$= 522.0m^3$$

"X" Total = 1218.0m³

(1) Do do lead 120.0m
20% of item No (3) "X" marked
i.e. 20.40% x 1218.0m³

Continuation = 243.60m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No. (4/8) Construction of					
3.4 Eucalyptus cement					
obtained for 1000					
Barrow Pile lead					
(i) 100m & 10					
80.0% Qty of item (3/8) "X"					
marked					
i.e. 80.0% X 1218.0 m ³					
					= 974.40 m ³
Item No. (5/10) Construction of					
4.1 G.R. G.R. I do do					
as per direction of E.L.					
(13 x 30.0 m) X 3.75 m X 0.10 m					
					= 146.25 m ³
(10 x 30.0 m) X 3.75 m X 0.10 m					
					= 112.50 m ³
(1 x 10.0 m) X 3.75 m X 0.10 = 3.75 m ³					
					262.50 m ³
Item No. (6/11) Paving and					
4.7.3A Laying 100mm G.R.					
do do as per E.L.					
(2 x 30.0) X 3.75 X 0.075 = 16.875 m ³					
(2 x 30.0 m) X 3.75 X 0.075 = 16.875 m ³					
(1 x 10.0 m) X 3.75 X 0.075 = 2.8125 m ³					
					Total = 196.875 m ³

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>STRIKES</u>					
Abstract of Cost					
Date of Entry 29/2/2024					
All Qty Under Time B					
Item No (1) Clearing and					
100	Grabbing the				
	road level setting				
	all particles from				
	leaving beach mark				
	at 40 cm				
P/2 Item No (1)					
8 m @ ₹ 2780.96 each					
					₹ 22,247.28
Item No (2) Clearing and					
2.2	Grabbing and do				
	as per 6/10				
P/3 Item No (2) 0.2628 Hect					
@ ₹ 75,573.34 Hect					
					₹ 19838.20
Item No (2/8) (i) Cont of Roadwork					
3.4	moat do do lead				
	1000 w @				
P/3 Item No (2/8) (i)					
243.60 m ³					
@ ₹ 260.88/m ³					
					₹ 63,501.20
					₹ 1,05,586.28

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F. 2	105.58620	
Item NO (6) Const of					
Embarkment					
do do lead					
100.00 m					
P/4 item NO (6) (ii)					
974.40 m ³					
@ ₹ 188.10/m ³					
				₹ 183284.20	
Item NO (9) Const of					
4.1 Cr-1 do do ell					
P/4 item NO (9)					
262.50 m ³					
@ ₹ 3210.85/m ³					
				₹ 842848.25	
Item NO (9) Providing					
47.3 A Cr-3 do do ell					
per direction of					
B.I.					
P/4 item NO (9) m ³					
@ ₹ 4720.89/m ³					
				₹ 929413.20	
Item NO (7) Providing					
10.6. Frump Typical					
mm G.S. do do ell					
P/5 item NO (7) 2 No					
@ ₹ 12827.09/ea					
				₹ 25654.20	

Continuation

Total Area ₹ 2086785.20

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

Ammonent A^u B.F ₹ 20,86,785^u

He NO (8) G.S.T @

18.0% of A^u ell

⊕ ₹ 3,75,621^u

He NO (9) L.C @ 1.0%

of Ammonent A^u ell

⊕ ₹ 20,86,7^u

He NO (10) S.F. @

@ 1.71888%

of A^u ell

⊕ ₹ 35,869^u

Total ⇒ ₹ 25,19,142^u

less @ 3.71%

Below BOQ ⊖ ₹ 93,460^u

as per A^u

Payable ₹ 24,25,682^u

29/2/2024

18/3/24
A-E