

MD-SHAHBAZ ALAM
Area No- 03(SBD) NDB- 12023-24

MMSHY(AUSSESH)KOP Sombhpi Khar Adwistidga
Rud Road to Martholga Sathal Tola

Schedule XLV Form No. 134.

Tgmu

DIVISION

Laxmi bus

SUB-DIVISION

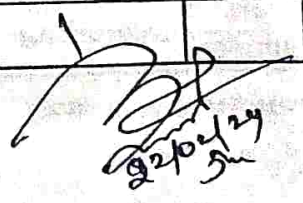
Measurement Book

MB-No- 3263

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Name of work → Sondipji Khilar					
Adiwasi Tala RWD Road to					
Warkaliya Santal Tala.					
(2) Agency → MD. Sabbaraj Alam					
(3) Agreement no → 03(SND)/SND/2022-23					
(4) Date of work start → 07-02-2024					
(5) Actual Date of work comp → 06-02-2025					
Record entry					

(1) Plr & fixing of bench					
mark pillars.					01 Nos.
(2) Plr & fixing of reference					
mark pillars.					04 Nos.
(3) clearing & grubbing road					
land.					
10 X 30.00 X 3.50 =					1050.00 m ² ✓
10 X 30.00 X 3.50 =					1050.00 m ² ✓
10 X 30.00 X 3.50 =					1050.00 m ² ✓
3 X 30.00 X 3.50 =					315.00 m ²
1 X 20.00 X 3.50 =					70.00 m ²
					3535.00 m ²
					or 0.3535 ha


22/02/24
Su

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/75) const ⁿ of reference pillars					
as nile kg - (1) T.M.B.					
1.000 m.					
② 4739.47/m					4739.200
(2/76) const ⁿ of reference pillars.					
as nile kg - (1) T.M.B.					
4.000 m.					
② 2206.67/m					8827.200
(3/77) clearing & grubbing road land.					
as nile kg - (1) T.M.B.					
0.3535 m.					
② 25715.54/m					25715.200
(4/78) construction of embankment.					
road 1000 m.					
as nile kg - (5) T.M.B.					
409.74 m					
② 257.88/m					10566.4200
(5/79) construction of embankment					
as nile kg - (5) T.M.B.					
9.56.06 m					
② 182.60/m					1745.77200
(6/80) construction of subgrade & section shoulder.					
as nile kg - (10) 2143.20 m					
as nile kg - (11) 687.80 m					
Total 2801.00 m					

Continuation

4320522.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		22801.00 m ²			
(7/81)		261.42/m ²			732237200
Cemented sub base					
with well graded.					
		2700.00 m ²			
		2736.37/m ²			2079618200
(8/82)		265.195 m ²			
WBM Gravel - 3.					
		4046.35/m ²			1073072200
(9/90)		0.2 m.			
asphalt key - (9) T.M.D.					
		15043.88/m ²			30088200
(10/16)		20000 m ²			
cable duct across the road.					
		1450.55/m ²			29011200
(11/100)		66.55 m ²			
East wall to excavate for structures.					
		398.62/m ²			26528200
					4291096200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/101) Type R (first class) Soddy layer one well compacted - 4m. of side pyg - (2) T.mn 9.12 m ² Limit - 7.82 m ² @ 575.24/m ² = 4498200					
(13/102) Providing R.C.C. m-11 in open found of side pyg - (2) T.mn 5.94 m ² @ 7502.12/m ² = 44569200					
(14/103) Head wall in back masonry work of side pyg - (3) T.mn 54.78 m ² @ 6701.88/m ² = 367129200					
(15/104) Providing and laying R.C.C. pipe 2 m ² , 600 mm ϕ . of side pyg - (3) T.mn 15.00 m ² @ 3349.375/m ² = 50241200					
(16/105) Providing and laying R.C.C. pipe 1000 mm ϕ . 4757573200					

B. 47.57513200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
af. nile py 20 - (3) T.M.H		7.50 m			
(17/106) B. 7839.562/m					58797200
Plating with c.m (114)					
af. nile py - (3) T.M.H		82.43 m			
limit - 62.67 m					
(18/108) B. 211.71/m ²					13268200
Earth work in excavation for structure					
af. nile py - (6) T.M.H		77.207 m			
B. 392.62/m ²					30816200
(19/109) Paving P.C.C M-15 in foundation					
af. nile py - (6) T.M.H		9.66 m			
B. 7503.12/m ²					72480200
(20/110) Paving P.C.C M-20 in open foundation					
af. nile py - (6) T.M.H		49.278 m			
B. 8307.24/m ²					410195200
(21/111) Paving P.C.C M-20 in substructure					

B. 53.430692

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
as mld by - (6) T.M.D.					
34.448 m ²					
(22/112) Providing wire meshed.					
as mld by - (7) T.M.D.					
24.00 m ²					
@ 144.90/m ²					29664620
(23/113) Plain/Reinforced cement					
concrete in substructure					
as mld by - (8) T.M.D.					
7.99 m ²					
@ 8611.41/m ²					68805200
(24/114) Supplying, fitting and					
placing HYSD bar					
reinforcement in					
substructure					
as mld by - (9) T.M.D.					
0.260 m.t.					
@ 74933.05/m.t.					19483200
(25/115) Back filling behind					
abutment, R/Wall					
etc					
as mld by - (10) T.M.D.					
48.00 m ²					
@ 575.24/m ²					27612200
					27612
					1
					57,59093200

Ref. No. 57,590932

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{26}{116}$) P/c filter material with lead band at nile kg - ⑨ T.M.A. 24.00 m ² @ 575.24/m ² = 13806.20					
($\frac{27}{117}$) Provision P.C.C m-20 architectural coping at nile kg - ⑨ T.M.A. 10.00 m @ 558.88/m = 5589.20					
($\frac{28}{118}$) R.C.C m-25 in superstructure. (Deck slab) at nile kg - ③ T.M.A. 6.48 m ² @ 9779.15/m ² = 63369.20					
($\frac{29}{119}$) Supplying, fitting and placing HYSD bar reinforcement in S/S. at nile kg - ⑧ T.M.A. 0.6834 mt. @ 76386.94/m.t. = 52203.20					
($\frac{30}{120}$) Provision and filling sand bedding.					

Rs. 58,94,060.20

76 58,94060200

Q1 No. 5894060200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ag side by - (9) T.M.					
12.00 m.					
⑥ 54.774/m					657200
					5894717200
Add G.S.T @ 18%					1061049200
Add H/cen @ 1%					58947200
Add S/fee Agg - (13)					130306200
					71,45019200
less 20.99% Agg.					1499739200
					56,45280200

Cuculps

3/2/2024

Agreement No. : 03(SBD) NDB/2023-2024
BIHAR RURAL ROADS DEVELOPMENT
AGENCY Original Copy
(GOVERNMENT OF BIHAR)

Executive Engineer
R.W.D. (W) Division

Name of Work:- MMGSY(AWSESH)-NDB-BRRP2-123 JAMUI

Tender ID- 128611, Bid ID- 560682

Agency :- MD SHAHBAZ ALAM, AT-PURANI BAZAR, PO+PS+DIST-JAMUI

Agreement Value : Rs.- 569.80343 Lakh

BID DOCUMENT
FOR
CONSTRUCTION AND MAINTENANCE OF RURAL ROADS

DISTRICT : JAMUI

BLOCK: LAXMIPUR

Sl. No.	Name of Road	Length (in Km.)	Cost of Const. (Rs. in Lacs)	Maintanance Cost (Rs. in Lacs)	Total Estimated Cost (in Lacs)
01	Sondipi Khilar RCD Road to Navadih Mushari	0.510	46.27446	8.54406	54.81852
02	Sondipi Khilar RCD Road to Shardho Tola Mangrar	1.675	136.61204	27.81194	164.42398
03	Sondipi Khilar Adiwasi Tola RWD Road to Navtoliya Santhal Tola	1.010	101.08934	16.19037	117.2797
04	Jamui-Kharagpur PWD Road to Ranganiya Adiwasi Tola	3.820	342.56047	42.09617	384.65664
Total		7.015	626.53631	94.64254	721.17885

Rate Quoted :- 20.99% (Twenty Point Nine Nine Percent) Below
Under

HEAD-MMGSY(AWSESH) NDB
MUKHYAMANTRI GRAM SAMPARK YOJANA

Executive Engineer
R.W.D. (W) Division
Jamui



बिहार BIHAR

15817 मोर शहबाज अलम 98 मरफाज अलम
मरफाज अलम (मरफाज अलम) 100000-100000 AX 099827

चन्द्र मोहम्मद प्रसाद
मुख्य निदेशक
निबंधन कार्यालय, जमुई
मार्च 2/95-96

Agreement

This agreement, made the 14th day of Feb, 2094, between Executive Engineer, R.W.D.(W) Division, Jamui. (hereinafter called "the Employer") of MD Shahbaz Alam, At-Purani Bazar, PO+PS+Dist-Jamui (hereinafter called "the Contractor").

Whereas the Employer is desirous that the Contractor execute Construction of Road and CD Works with maintenance for (A) Jamui-Kharagpur PWD Road to Ranganiya Adiwasi Tola (B) Sondipi Khilar RCD Road to Shardho Tola Mangrar (C) Sondipi Khilar RCD Road to Navadih Mushari (D) Sondipi Khilar Adiwasi Tola RWD Road to Navtoliya Santhal Tola (Tender Group No. MMGSY(AWSESH)-NDB-BRRP2-123 JAMUI) [name and identification number of Contract] (hereinafter called "the Works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such Works and routine maintenance of the works for 5 years and the remedying of any defects therein at a cost of Rupees 569.80343 Lakh (Five Crore Sixty Nine Lakh Eighty Thousand Three Hundred Fourty Three) Only respectively.

चन्द्र मोहम्मद प्रसाद
Executive Engineer
R.W.D. (W) Division
Jamui

मरफाज अलम

मो 9815817

Agreement No. —

1. Name of Work :- :- (A) Jamui-Kharagpur PWD Road to Ranganiya Adiwasi Tola (B) Sondipi Khilar RCD Road to Shardho Tola Mangrar (C) Sondipi Khilar RCD Road to Navadih Mushari (D) Sondipi Khilar Adiwasi Tola RWD Road to Navtoliya Santhal Tola in Laxmipur Block, Under Package No.- MMGSY(AWSESH)-NDB-BRRP2-123 JAMUI

2. Name of Agency :- MD Shahbaz Alam, At-Purani Bazar, PO+PS+Dist-Jamui

3. Authority :-

4. Agreement Value :- Construction Cost- Rs.- 495.02633 Lakh
Maintenance Cost Rs.- 74.77710 Lakh
Total:- Rs.- 569.80343 Lakh

5. Earnest Money :- A/c No-7712763792 Rs- 49,67,288=
dt- 7/2/24
" 7712704248 Rs- 11,39,607=
dt- 7/2/24
" 7630741714 Rs. 14,43,000=
dt- 12/10/23
Total, 69,49,845=

6. Date of Commencement :- 07-02-2024

7. Date of Completion :- 06-02-2025

8. No. of Items of Work :- 171 (One Hundred Seventy One) Nos only.

9. Rate Quoted :- 20.99 % (Twenty Point Nine Nine Percent) Below.

MD SHAHBAZ ALAM
X

Executive Engineer
R.W.D. (W) Division
Jamui
7/2/24

DETAILS OF AGREEMENT

DISTRICT:- JAMUI

BLOCK:- Laxmipur

S.N.	Name of Road	Length (in KM)	Construction Cost (in Lacs)	Maintenance Cost (in Lacs)	Total Agreement Value (in Lacs)
01	Sondipi Khilar RCD Road to Navadih Mushari	0.510	36.56145	6.75067	43.31212
02	Sondipi Khilar RCD Road to Shardho Tola Mangrar	1.675	107.93717	21.97422	129.91139
03	Sondipi Khilar Adiwasi Tola RWD Road to Navtoliya Santhal Tola	1.010	79.87068	12.79202	92.66270
04	Jamui-Kharagpur PWD Road to Ranganiya Adiwasi Tola	3.820	270.65703	33.26019	303.91722
Total		7.015	495.02633	74.77710	569.80343

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१६/१२

१/१२/२५
Executive Engineer
R.W.D. (W) Division
१६/१२/२५



Latitude: 24.928957
Longitude: 86.493371
Elevation: 128.43±100 m
Accuracy: 5.3 m
Time: 03-09-2024 15:11

Note: Sondipi khilar Aadiwasi tola RWD Road to Nawtoliya Santhal tola
package no- MMGSY(AWSESH)NDB-BRRP2-123-JAMU

Powered by NoteCam



Latitude: 24.929244
Longitude: 86.493630
Elevation: 132.19±3.00 m
Accuracy: 3.54 m
Time: 14-03-2024 14:21:16
Note: Noutya santhalt tops

NoteCam @ iOS