

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 मरफराज अलम
मरफराज अलम (मरफराज अलम) 1000001-1000001 AX 099827

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

मरफराज 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.

[Handwritten signature]
MD SHAHBAZ ALAM

[Handwritten signature]
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

— ५/६ ०१९ ११११ ११०११

१/११/११

१/११/११
Executive Engineer
R.W.D. (W) Division
१/११/११



Latitude: 24.98794
Longitude: 86.36129
Altitude: 82.5±17 m
Accuracy: 8.9 m
Time: 03-09-2024 16:22

Note: Jamui Kharagpur PWD Road to Ranganaya Adiwasi Tola
package no- MMGSY(AWSESH)NDB-BRRP2-123-JAMUI

Powered by NoteCam



Latitude: 24.98794
Longitude: 86.36129
Altitude: 82.5±17 m
Accuracy: 8.9 m
Time: 03-09-2024 16:22

Note: Jamui Kharagpur PWD Road to Ranganiya Adiwasi Tola
package no- MMGSY(AWSESH)NDB-BRRP2-123-JAMUI

Powered by NoteCam

MD-SHAHBAZ Alam
Agree 10-03(SBD) NDB / 2023-24

MMGSY (AUSESH) NDB- Tamul Kharey bu Dup Road
to Ranganiy Adiwasi Tola
Length - 3.82 Km
Hodanem - (by) NDB

Schedule XLV Form No. 134.

NDB

R. K. D. Tamul

DIVISION

R. K. D. Watanibur

SUB-DIVISION

Measurement Book

MB-No-3264

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work →	Jamini Khangpur				
	PWD Road to Ranganiga				
	Adiwasi tala.				
Agency →	MD Sahaj Alam				
Agreement no →	03 (SRD)/NDB/23-24				
Date of work start →	07-02-2024				
Date of work completion →	06-02-2025				
	<u>Record only</u>				
① Work on Grading - 3					
Providing longitudinal and cross slope					

8 X 30.00					
8 X 30.00 X 3.75 X 0.075	2	67.50 m ²			
1 X 10.00 X 3.75 X 0.075	2	2.81			
2 X 30.00 X 3.75 X 0.075	2	16.875			
1 X 10.00 X 5.20 X 0.075	2	3.90			
1 X 30.00 X 3.75 X 0.075	2	8.437			
1 X 10.00 X 3.75 X 0.075	2	2.81			
1 X 10.00 X 5.40 X 0.075	2	4.05			
13 X 30.00 X 3.75 X 0.075	2	109.687			
1 X 10.00 X 5.40 X 0.075	2	4.05			
6 X 30.00 X 3.75 X 0.075	2	50.625			
1 X 14.00 X 4.90 X 0.075	2	45.15			
8 X 30.00 X 3.75 X 0.075	2	67.50			
1 X 10.00 X 4.80 X 0.075	2	3.60			
		346.997 m ²			

Continuation

2nd on A/c B/M
Abstract of cost
33

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/130) construction of reference					
@ working benchmark.					
@ 1/200 pg - (16) T.M.M					
0.4 m.					
@ 4652.57/m ² - 18610.00					
(2/131) construction of reference					
pillar / surface					
@ 1/200 pg - (16) T.M.M					
15 m.					
@ 2162.81/m ² - 32442.200					
(3/132) clearing & grubbing road					
@ 1/200 pg - (16) T.M.M					
1.237 ha.					
@ 75573.34/ha - 1,01,042.200					
(4/133) excavation in soft soil					
hydraulic excavator					
@ 1/200 pg - (16) T.M.M					
160.120 m ³					
@ 103.96/m ³ - 16646.200					
(5/134) construction of embankment					
with material					
@ 1/200 pg - (16) 2970.00 m ³					
@ 1/200 pg - (29) 353.88 m ³					
Total 3323.88 m ³					
@ 257.88/m ³ - 857162.200					
					1
					Rs 1025902.200

Continuation

Bt No. 10,25902=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{6}{135}$) construction of embankment with material.					
lent wt is 100 m.					
at rate kg - (29) T.M.D					
7755.73 m ³					
@ 182.60/m ³					1416196200
($\frac{7}{136}$) construction of subgrade					
8 on then shoulder - 1 -					
at rate kg - (17) 1410.00 m ³					
at rate kg - (87) 1865.84 m ³					
Total = 3275.84 m ³					
@ 261.42/m ³					856370200
($\frac{8}{137}$) Gravelled Sub base with					
well graded material in					
at rate kg - (17) T.M.D					
1726.55 m ³					
@ 2548.45/m ³					44,00026200
($\frac{9}{138}$) W.B.M Grading - 3.					
at rate kg - (17) 568.26 m ³					
at rate kg - (25) 366.326 m ³					
Total = 934.586 m ³					
Limit - 934.425 m ³					
@ 3880.24/m ³					3625793200
($\frac{10}{139}$) Prime Coat.					
at rate kg - (26) T.M.D					
6159.10 m ² Limit - 6158.25 m ²					
@ 58.73/m ²					361674200
R. 11685961200					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11/140) Tack coat.					
at side by - (26) T.M.M					
6159.10 m ²					
Limit - 6158.25 m ²					
@ 20.09/m ²					123720=0
(12/141) mix sand surfacing					
with waste plastic.					
at side by - (27) T.M.M					
6159.10 m ²					
Limit - 6158.25 m ²					
@ 291.46/m ²					1794884=0
(13/142) cement concrete					
Parerment.					
at side by - (28) 853.44 m ²					
at side by - (25) 503.756 m ²					
Total 1357.196 m ²					
Limit - 1352.52 m ²					
@ 8780.22/m ²					1,18,75423=0
(14/143) Hand Shoudding					
Long Brick Shoudding					
at side by - (27) T.M.M					
1077.00 m ²					
@ 539.29/m ²					580815=0
(15/144) 5th Kilokuba Stone.					
at side by - (29) T.M.M					
01 N.M.					
@ 5288.835/m ²					5289200
					P. 26066092=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16) (145) Kilometre stone.					
at side pay - (29) T.M.M.					
5 nos.					
@ 3095.53/ha					15478=00
(17) (146) 200 m stone.					
at side pay - (29) T.M.M.					
15 nos.					
@ 841.05/ha					12616=00
(18) (147) Providing and fixing of typical information board.					
at side pay - (18) 69 nos.					
at side pay - (29) 01 nos.					
Total 03 nos.					
@ 14987.92/ha					44962=00
(19) (148) 600 mm equilateral triangle.					
at side pay - (29) T.M.M.					
8.00 nos.					
@ 5237.312/ha					45898=00
(20) (149) 600 mm circular					
at side pay - (29) T.M.M.					
6.00 nos.					
@ 7325.119/ha					43831=00
(21) (150) 800 X 600 mm rectangular					
at side pay - (29) T.M.M.					
6.00 nos.					
@ 9737.073/ha					58422=00

R.S. 262.87299=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22) (151) 600 x 450 mm Rectangular					
at wide by - (29) T.M.M					
Preserved.					
7144.635/m ² - 1/4					57157.200
(23) (152) Boundary Pillar					
at wide by - (29) T.M.M					
38.00 nos.					
@ 717.28/m ² - 1/4					27257.000
(24) (153) Cable duct across the					
road.					
at wide by - (18) T.M.M					
50.00 m					
@ 1447.55/m ² - 1/4					72378.000
(25) (154) Planting of trees and					
their maintenance.					
at wide by - (29) T.M.M					
160.00 nos.					
@ 1254.40/m ² - 1/4					200706.000
(26) (155) Road marking with hot					
applied					
at wide by - (30) T.M.M					
B.T. Portion = 321.60 m ²					
C.C. Portion = 443.40 m ²					
Total = 765.00 m ²					
Limit = 764.00 m ²					
@ 663.72/m ² - 1/4					507082.000
					1

A 27151879-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{27}{156}$) Earth work in excavation for structure -					
of width by - (8) T.mts					
		133.109 m ²			
		@ 398.62/m ³			53060=00
($\frac{28}{157}$) Type B (first class) footing on well compacted sand.					
of width by - (12) T.mts					
		15.64 m ²			
		@ 575.24/m ³			8997=00
($\frac{29}{158}$) Providing R.C.C m-15 or in open foundation					
of width by - (19) T.mts					
		11.886 m ²			
		@ 7279.08/m ³			86519=00
($\frac{30}{159}$) Head wall in brick masonry wall -					
of width by - (19) T.mts					
		109.55 m ²			
		@ 6618.89/m ³			725099=00
($\frac{31}{160}$) Pile driving R.C.C pile					
Nb - 600 mm ϕ .					
of width by - (19).30.00 m					
		@ 3318.98/m			99569=00
($\frac{32}{161}$) Pile driving R.C.C pile					
Nb - 1000 mm dia.					
of width by - (19) T.mts					
					14.28125123=00

B.T.M. 28125123 = 00

Continuation