

MM654 (PWSSES) 173

Schedule XLV-Form No. 134

DHAMMA NAWADIH MUSHARI ROAD TO

SANTHAL TOLA

DIVISION

Agreement No - 01/133D/MM654/PWSSES) 22-24

SUB-DIVISION

SATISH KUMAR

MEASUREMENT BOOK

1892

Est 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.	
N/w:- Const. of Road from					
Dhamra Nawadhi Mulhani					
Road to Sathal Tola.					
Agency:- Sath Kumar					
Agg. No:- 31/SBD/mmury					
(Arreels) 2023-24					
Date of commencement - 15/03/2024					
Date of completion 14/03/2025					
Rate quoted - 21.67% below					

Measurement Entry

1000 MM H.P. Culvert - 2 Nos.

$\frac{1}{25}$ P/V Earth work in excavation

do - all side comp -

Head ram - $2 \times 6.45 \times 1.40 \times 1.50 = 27.09$

Bedding - $1 \times 5.78 \times 1.53 \times 0.25 = 2.21$

Total = $29 = 30 \text{ m}^3$

Measurement and quantity same

as other H.P. culvert - $+ 29 = 30 \text{ m}^3$

Total = $58 = 60 \text{ m}^3$

$\frac{2}{26}$ P/V Bedding in local

land - do - all side comp -

$1 \times 5.78 \times 1.53 \times 0.55 = 4.860$

Subsiding from $1 \times 5.78 \times 0.22 = 1.300$

Total = 3.56 m^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$9.677 \times (7.1 + 8.3) / 2 \times 0.20 =$					14.903
For C.C. Learing					
$7 \times 30 \times 3.75 \times 0.10 =$					78.75
$1 \times 20 \times 3.75 \times 0.10 =$					7.50
Extra masonry on wall					
$2.25 \times (7.1 + 8.3) / 2 \times 0.1 =$					1.733
the $20/11/25$ Total =					848.08 m ²
$\frac{15}{8}$ P.V. m.B.M. for - 3					
do - all job work					
For Permet Learing					
$10 \times 30 \times 3.75 \times 0.075 =$					84.375
$10 \times 30 \times 3.75 \times 0.075 =$					84.375
$10 \times 30 \times 3.75 \times 0.075 =$					84.375
$1 \times 20 \times 3.75 \times 0.075 =$					5.625
Add for Extra masonry on wall					
$8.97 \times (7.1 + 8.3) / 2 \times 0.075 =$					5.18
For G.C. Learing					
on Extra masonry on wall					
$2.23 \times (7.1 + 8.3) / 2 \times 0.075 =$					1.29
Total =					59.0625
the $7 \times 30 \times 3.75 \times 0.075 =$					15.75
$2 \times 20 \times 3.75 \times 0.075 =$					22.48
$5/10/25$ Total =					329.91 m ²
check & correct					
$\frac{16}{16}$ P.V. m.B.M. by Bricks (NDA)					
Jim board - do - on					3 = 1014
the $20/11/25$					
35					

Abstract of bill

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$\frac{1}{25}$ P/v E/w in Excavation for Formd ⁿ do area 58=60 m ³ qty P-① 1m/v $\frac{1}{25}$ $\textcircled{1}$ 398=62/m ³ ————— 23359=					
$\frac{2}{26}$ P/v First class Bedding in locut land do area 7.12 m ³ qty P-② 1m/v $\frac{2}{26}$ $\textcircled{1}$ 575=24/m ³ ————— 4096=					
$\frac{3}{27}$ P/v P.C.C m/s in open formd ⁿ do all 50 m 5.42 m ³ qty P-② 1m/v $\textcircled{1}$ 7362=58/m ³ ————— 39905=					
$\frac{4}{28}$ P/v Heal wall in Brick masonry work in cement m do all 506 m 53.50 m ³ qty P-② 1m/v $\frac{4}{28}$ $\textcircled{1}$ 6606=44/m ³ ————— 353445=					
$\frac{5}{29}$ P/v and lung R.C.C P/v m/s (1000 mm dia) do all 506 work 15=10 m qty P-② 1m/v $\frac{5}{29}$ $\textcircled{1}$ 7939=63/m ————— 119094=					
$\frac{6}{30}$ P/v Plastering with cement mortar 1:4 do area 69=26 m ³ qty P-③ 1m/v $\frac{6}{30}$ $\textcircled{1}$ 202=62/m ² ————— 14033=					
$\frac{7}{31}$ P/v Paving on concrete Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Surface do all job in					
69.26 m ² ch P-③ 1 m 1/4 (7/3)					
① 137 = 84/m ² ———					9547 =
(8/1) Plv Jetty out Berch					
marks pillars do in					
1 = 0 m ch P-1 m ④					
① 4654 = 28/cm ———					4654 =
(9/2) Plv Rebarum Pillars					
do all job in					
5 = 0 m ch P-④ 1 m 1/4 (9/3)					
① 2165 = 08/cm ———					10825 = 0
(10/3) Plv clearing and grubbing					
Road land do in					
0.403 179 ch P-⑤ 1 m 1/4					
(10/2) ① 75573 = 34/179 ———					30456 =
(11/4) Plv work of Embankment					
level up to 1000 m — do —					
all 300 m					
238.92 m ³ ch P-⑤ 1 m 1/4 (1/2)					
① 314 = 214.257.88/m ³ ———					61613 =
(12/5) Plv work of Embankment					
level up to 100 m — do —					
557 = 48 m ³ ch P-1 m ⑤ 1 m 1/4					
14 = (13/5) ① 182.60/m ³ ———					101796 =
(13/6) Plv work of Subgrade					
do all job in					
2125 = 20 m ³ ch P-⑤ 1 m 1/4 (13/6)					
① 261 = 42/m ³ ———					555570 =

Continuation

Continuation

Agreement No. :- 31/SDD/179417 (Answer)/23-24

**BIHAR RURAL ROADS DEVELOPMENT AGENCY
(RURAL WORKS DEPARTMENT)**

(GOVERNMENT OF BIHAR)

Agency/Contractor :- Satish Kumar

**H.N-111, Ward No-04, William Town Deoghar Jharkhand, Pin-
814112**

RWD REGISTRATION NO.- 1220126 CLASS-I

(TENDER ID- 128574 BID ID-560205)

PAN- AWHPK9353M GST NO.- 10AWHPK9353M1Z9

Agreement Value : Rs 4,98,95,391/-

PACKAGE-MMGSY(AWSESH)-NDB-BRRP2-113-JHAJHA

**BID DOCUMENT FOR
CONSTRUCTION AND MAINTENANCE OF RURAL ROAD**

DISTRICT :- JAMUI

BLOCK:-Jhajha

S. N.	Package No.	Name of Road	Length (in Km.)	Tender Const. Cost (in Lacs)	Tender Maintenance Cost (in Lacs)	Total Tender Value (in Lacs)
01	MMGSY- (Awsesh)- NDB- BRRP2- 113-Jhajha	Jalgodrwa Maghi PMGSY Road Near Kurilla Yadav Tola to Chargarwa.	0.745	67.49536	10.99333	78.48869
02		Basukitanr Simurtala PWD Road Manoj Cement Shop to Shibal Yadav House.	0.720	63.46450	12.15581	75.62031
03		Kathbazar Road to Khajiraphari.	1.445	137.37951	17.82461	155.20412
04		Dhamma Nawadih Mushari Road to Snthal Tola.	1.150	102.71116	16.79979	119.51095
05		Jhajha Simutall Road to Jhajha Simutall Road Harna Chok.	2.060	180.15432	28.01113	208.16545
		Total				

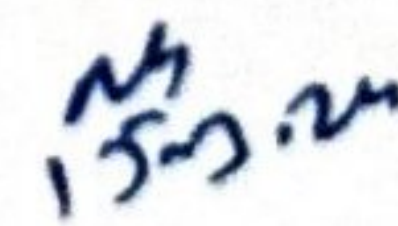
HEAD :- MMGSY(AWSESH)

Mukh Mantri Gram Sampark Yojna (Awsesh)

RURAL WORKS DEPARTMENT, WORKS DIVISION, JHAJHA









अक्षांश: 24.86559
देशान्तर: 86.461512
ऊँचाई: 85.7±15 m
सटीकता: 3.7 m
समय: 17-01-2025 15:14
नोट: धमना नावाडीह मुसहरी रोड से संथाली टोला तक

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अक्षांश: 24.862018

देशान्तर: 86.4611

उन्नयन: 143.55±13 m

सटीकता: 1.6 m

समय: 17-01-2025 15:12

नोट: धमना नावाडीह मुसहरी रोड से संधाली टोला तक

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अक्षांश: 24.862136
देशान्तर: 86.460123
उन्नयन: 151.45±14 m
सटीकता: 2.3 m
समय: 17-01-2025 15:12
नोट: धमना नावाडीह मुसहरी रोड से संधाली टोला तक

अक्षांश: 24.861256
देशान्तर: 86.458097
उन्नयन: 144.04±14 m
सटीकता: 4.2 m
समय: 17-01-2025 15:07

नोट: धमना नावाडीह मुसहरी रोड से संधाली टोला तक

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अक्षांश: 24.862502
देशान्तर: 86.459123
उन्नयन: 150.05±22 m
सटीकता: 2.0 m
समय: 17-01-2025 15:01
नोट: धमना नावाडीह मुसहरी रोड से संधाली टोला तक