

"PMGSY Road to Mahua"

Schedule III MMGSY (AWSESH)

Agreement No - 08 SBD/MMGSY (AWSESH)

P.V.

NDB/2023-024

Executive Engineer

Agency - Awadhkishor Singh

Rural Works Department

Works Division, BAGHA-2

DIVISION

WORKS DIVISION BAGHA-2

SLB DIVISION

MEASUREMENT BOOK

484



1st on A/C Bill

Name of work –1

Situation of work –

Agency by which work is executed –

Date of measurement.

No. and date of agreement _____

These four lines should be repeated and the commencement of the measurement relating to each work.)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Name/work - construction of Road and CD from "PMGSY Road to Mahua"					
Agency - Awaradhishor Singh					
AT - West Champaran - 845404					
Agreement No - 08 STD/MMHSY(AWSRSH)					
1/11/2023-22					
Approved Rate - 0.25 % below. S/R					
Date of Commence - 25-11-2023					
Date of completion - 24-11-2024					
Record Entry					
1					
1 (01) - Setting out pillars					
ply and fixing of work					
king B.M / Reference pillar					
do do all 1/100.					
(i) B.M - Pillar 1 no. / km					
= 1 x 2 nos = 2 nos					
(ii) Reference pillar 41/km					
= 1 x 5 nos = 5 nos					
2. / (02) - clearing and grubbing					
Road Land. including					
uprooting wild vegetation					
do do all 1/100					
2 x (10 x 30m) x 3.50m = 2100 m ²					
2 x (10 x 30m) x 2.50m = 2100 m ²					
(Continuation) = 4200 m ²					

(Continuation) = 4200 M2

Abstract of Cost
(for 1st on n/c bill)

9

h. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1. Name of work - construction of Road & CD from PMGSY Road to Mahua					
2. Agency - Anand Kishore Singh.					
3. AT - West Champaran - 845404.					
4. Agreement No. - 08 SDD/MMH/19/5555 (A/5555)					
5. Approved Rate - 0.25% below					
6. Date of Commence - 25-11-2023					
7. Date of Completion - 24-11-2024					
/ (01) - providing & fixing					
of Working B.M. pillars					
Qty wide P(01)/TMD = 2 nos					
@ Rs 5550.02/each = Rs 11,100.04					
(11) RCC Retention Pillars					
Qty wide P(01)/TMD = 5 nos					
@ Rs 2607.72/each = Rs 13039.60					
/ (02) - Clearing & Grubbing					
Qty wide P(02)/TMD = 0.88 Hect					
@ Rs 75573.34/Hect = Rs 66505.34					
/ (05) - Const. of Embank. Lead 100m					
Qty wide P(05)/TMD = 79.40 m³					
@ Rs 195.89/m³ = Rs 15554.81					
/ (06) - Const. of Embank. Lead 100m					
Qty wide P(06)/TMD = 131.10 m³					
@ Rs 260.88/m³ = Rs 34201.68					
					<u>Rs 1,40,399.00</u>

(Continuation) 8

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
B- & Amount					= Rs 1,40,399 =
5/(07) - construction of Subgrade					
with Approved materials					
do do all 4/506.					
Qty wide P(04)/TMD					
				= 2541.40	
				m ³	
@ Rs 264.42/m ³					= Rs 6,71,891 =
6/(08) - G.S.B. - const. of					
G.S.B. by providing well					
graded materials - do -					
Qty wide P(07)/TMD				= 947.25	
				m ³	
@ Rs 3892.35/m ³					= Rs 36,87,029 =
7/(09) - L.B.M GY-2 - P.V.					
Laying, spreading					
and compacting Stone					
Aggregates - do - do - all 4/5.					
Qty wide P(07)/TMD				= 91.41 m ³	
@ Rs 6721.75/m ³					= Rs 6,14,435 =
8/(10)(23) - Earth work in					
Excavation for found ^y					
do - do - all 4/506.					
Qty wide P(02)/TMD				= 89.40 m ³	
@ Rs 398.62/m ³					= Rs 35,637 =
9/(24) - Providing P.C.C (1:2:5)					
(M.15) as leveling course					
in found ^y - do - do -					
Qty wide P(02)/TMD				= 13.80	
				m ³	
@ Rs 9086.62/m ³					= Rs 1,25,395 =
(Continuation)					= Rs 52,74,786 =

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
B. & F. Amount					= Rs 52,74,786/-
10/(25) - plain cement conc. in substructure (M-20)					
as per do - do					
Qty vide P(03)/TMD =					53.302 m ²
Qty vide P(03)/TMD =					47.81 m ²
				T =	101.11 m ²
@ Rs 10180.69/m ²					= Rs 10,29,370/-
11/(26) - P.V. and Laying R.C.C. pipe R.P.3 for culvert on					
1st class bedding - do					
do - do all 1/500					
Qty vide P(03)/TMD					
					= 22.50 m
@ Rs 7936.37/m					= Rs 1,78,568/-
12/(27) - painting on perforated wall					
do - do all 1/500					
Qty vide P(04)/TMD =					61.92 m ²
@ Rs 136.22/m ²					= Rs 8,435/-
13/(28) - Cable Street across the					
Road - do - do					
Qty vide P(04)/TMD =					30 m
@ Rs 1070.38/m					= Rs 32,111/-
14/(16) - Providing & fixing					
'Logo' of masonry project					
do - do all 1/500					
Qty vide P(02)/TMD =					2 m
@ Rs 12,055.38/each					= Rs 24,111/-
				T =	Rs 65,47,381/-

(Continuation)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
B. F. Amount					= Rs 65,47,381=
Add- GST — 18 %					= Rs 11,78,529=
Add- Labour cess — 1 %					= Rs 65,474=
Add, Stampage fee.					
vide p (08) / TMB					= 10,34,675=
@ 10% S. F.					= Rs 1,03,467=
Total value of w/done					= Rs 78,94,851=
Less, 0.25% below					
(As per Agreement)					= (-) 19,737=
Net payable Amount Value					= Rs 78,75,114=

20/05/2024
S.E

20/09/24
M

(Continuation)