

Schedule XLV-Form No. 134

०१०२/१२१११

MR - Kuchada mehadeda Bigka Path
to Chhataspur tal

SUB-DIVISION

०१०२/१२१११ ३११२११११, ०१११११११

MEASUREMENT BOOK

1128

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 On A/c Bill					
Name - Kubada Mahadeo					
Higha Path to					
Chhatarpur Tak.					
Agency - Narondra Kumar					
Nirala					
Ag No -					
Date of commencement					
ment -					
Measurement					

① Cleaning & Rubbing
 of Road land

$$2 \times 33 \times 30 \times 1.00 \text{ Mav} = 1980 \text{ M}^2$$

$$2 \times 19 \times 0.525 \text{ Mav} = 20 \text{ M}^2$$

$$= 2000 \text{ M}^2$$

$$= 0.20 \text{ M}^2$$

② Scarifying of Existing
 A.P. Surface do

$$2 \times 30 \times 3.75 = 225 \text{ M}^2$$

$$1 \times 19.93 \times 2.00 = 39.86 \text{ M}^2$$

$$= 264.86 \text{ M}^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Constn of G.S.D.					
Grading - 1 - do					
do - all - job					
0-500M	381	0.30	0.30	0.10	3.429 ³
	20	0.30	0.45	0.10	0.351 ³
	16	0.45	0.45	0.13	0.421 ³
	48	0.58	0.40	0.14	1.559 ³
	32	0.60	0.55	0.12	1.267 ³
	19	0.70	0.60	0.14	1.117 ³
	48	0.80	0.50	0.13	2.496 ³
	8	0.80	0.70	0.14	0.627 ³
	16	0.90	0.60	0.13	1.123 ³
	24	0.90	0.80	0.14	2.419 ³

	10	1.05	0.50	0.13	0.683 ³
	32	1.05	0.70	0.14	3.293 ³
	36	1.05	0.80	0.12	3.629 ³
up to	24	1.20	0.90	0.14	3.629 ³
	16	1.20	0.80	0.15	2.304 ³
500M to 1000M					
	47	0.30	0.30	0.10	0.423 ³
	24	0.30	0.45	0.13	0.421 ³
	16	0.45	0.45	0.13	0.421 ³
	47	0.58	0.40	0.14	1.527 ³
	32	0.60	0.55	0.12	1.267 ³
	32	0.70	0.60	0.14	1.882 ³
	54	0.80	0.50	0.13	2.808 ³
	8	0.80	0.70	0.14	0.627 ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				$\theta.f =$	
	16	$\times 0.90$	$\times 0.60$	$\times 0.13$	$= 1.123$
	24	$\times 0.90$	$\times 0.80$	$\times 0.14$	$= 2.419$
	8	$\times 1.05$	$\times 0.50$	$\times 0.13$	$= 0.546$
	40	$\times 1.05$	$\times 0.70$	$\times 0.14$	$= 4.116$
	48	$\times 1.05$	$\times 0.80$	$\times 0.12$	$= 4.838$
	24	$\times 1.20$	$\times 0.90$	$\times 0.14$	$= 3.629$
	16	$\times 1.20$	$\times 0.80$	$\times 0.15$	$= 2.304$
	4	$\times 0.30$	$\times 0.30$	$\times 0.10$	$= 0.026$
	5	$\times 0.30$	$\times 0.45$	$\times 0.13$	$= 0.088$
	3	$\times 0.45$	$\times 0.45$	$\times 0.13$	$= 0.079$
	10	$\times 0.58$	$\times 0.40$	$\times 0.14$	$= 0.328$
	7	$\times 0.60$	$\times 0.55$	$\times 0.12$	$= 0.277$
	7	$\times 0.70$	$\times 0.60$	$\times 0.14$	$= 0.412$
					$= 57.915 \text{ m}^3$

④ Prof fixing Logo
of Project - do
do - all job

(i) Informatory
Logo Board = 1 No

(ii) Citizen infor-
mation Board = 1 No

= 2 Nos

12/9/24
sh

Continuation

5.13

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Measurement					
① Constn of work					
Corr-11	do	do	do	do	
all comp-ies					
From 0 to 1009 km					
	391	X 0.320	X 0.320	X 0.075	= 3.003 m ³
	50	X 0.32	X 0.47	X 0.075	= 0.564 "
	55	X 0.47	X 0.47	X 0.075	= 0.911 "
	72	X 0.60	X 0.42	X 0.075	= 1.361 "
	62	X 0.62	X 0.57	X 0.075	= 1.643 "
	54	X 0.72	X 0.62	X 0.075	= 1.808 "
	48	X 0.82	X 0.52	X 0.075	= 1.535 "
	81	X 0.825	X 0.72	X 0.075	= 0.354 "
	16	X 0.920	X 0.620	X 0.075	= 0.684 "
	24	X 0.920	X 0.820	X 0.075	= 1.358 "
	10	X 1.070	X 0.520	X 0.075	= 0.417 "
	32	X 1.070	X 0.720	X 0.075	= 1.849 "
	36	X 1.070	X 0.820	X 0.075	= 2.369 "
	24	X 1.220	X 0.920	X 0.075	= 2.020 "
	16	X 1.220	X 0.820	X 0.075	= 1.200 "
	57	X 0.32	X 0.32	X 0.075	= 0.438 "
	54	X 0.32	X 0.47	X 0.075	= 0.609 "
	55	X 0.47	X 0.47	X 0.075	= 0.911 "
	71	X 0.600	X 0.420	X 0.075	= 1.342 "
	62	X 0.62	X 0.57	X 0.075	= 1.643 "
	67	X 0.72	X 0.62	X 0.075	= 2.243 "
	54	X 0.82	X 0.52	X 0.075	= 1.727 "

Continuation

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
					35181.552
					15277.8432
(24) Providing & laying Road marking					
-----20-----					E ₁
28.20 m ² VTMBP-18					
@ Rs 732.18/m ²					Rs 20647.2
(25) Planting of trees by the roadside					
-----20-----					E ₂
98.00 Nos. VTMBP-18					
@ Rs 1145.25/Nos.					Rs 112235.2
(26) Pft fixing '1800 ft Project'					
-----20-----					E ₁
3.00 Nos. VTMBP-19					
@ Rs 12108.27/Nos.					Rs 36325.6
(27) Pft brick masonry work					
-----20-----					E ₁
8.09 m ³ VTMBP-19					
@ Rs 229.55/m ³					Rs 2295.72
(28) Providing Rec M-20					
-----20-----					E ₁
12.00 m VTMBP-19					
@ Rs 483.76/m					Rs 5805.2
(29) Plastering with Cement Mortar					
-----20-----					E ₁
76.61 m ² VTMBP-19					
@ Rs 127.28/m ²					Rs 9775.2
					Rs 342556.42
					37248912

Continuation

Continuation

B.P.			Rs 34355642
30P/33	Painting two coats		
26.61m ²	VTMBP-19		
@Rs	127.30/m ²	Rs	97522
31/35	Providing wood holes		
2800mm	VTMBP-19		
@Rs	145.34/m ²	Rs	40702
		Rs	37,38,7132
	Add G.S.T. 18%	Rs	6729682
	Add Labour (cess 1%)	Rs	373872
	Add Scaffolding	Rs	508952
		Rs	44,99,9632
	Less 0.01% Below	Rs	4502
		Rs	44,99,5132
	Less Previous Payment	Rs	44,99,5132
			Nil
			Completed
			03/11/24
			J.E
Work has been completed as per specification & direction of E/I. Nothing any dues as the contractor.			
			Completed
			03/11/24
			J.E

Continuation

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Sch. XLV—Form No. 134

Details of actual measurement

Contents of area

Particulars

No.

L.

B.

D.

up to date

Material Statement

① E/W— 1267.88 m³

② C. Sand— 44.11 m³

③ S/chips— 289.66 m³

④ S/Metal— 198.87 m³

⑤ Mortar— 12.39 m³

⑥ Crushed S/chips— 32.73 m³

⑦ Bricks— 1545 Nos.

⑧ L-Sand— 29.54 m³

⑨ Bitumin— 13.85 M.T.

⑩ SS₁— 1.03 M.T.

⑪ RS₁— 1.20 M.T.