

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.	
Name of Road					
SH Hazari part-1					
head					
M.M.B.S.Y					
Agency					
M/s Bhagwati Construction, Smastipur					
Agreement no					
12/MBD/2023-24					
16/3/24					
Work start dt					
16/3/24					

Ist and A/C Bill

Recon measurement

Dt of measurement → 25/5/24

(1) ~~Clearing~~ clearing and grubbing

Road land (By manual means) -

do- do 1st

$$2 \times 15 \times 30 \times 0.7 = 630 \text{ m}^2$$

$$2 \times 20 \times 30 \times 0.8 = 960 \text{ m}^2$$

$$2 \times 20 \times 30 \times 0.75 = 900 \text{ m}^2$$

$$2 \times 32 \times 30 \times 0.7 = 1344 \text{ m}^2$$

Continuation

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 at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
Name of Road					
SH Hazari Part-1					
head to m m b s y					
Agency					
→ M/s Bhagwati Construction, Smartip					
Agreement no					
→ 12/MBD/2023-2					
				16/3/24	
Work start dt				16/3/24	

1st and A/c Bill

Recor measurement
 Dt of Measurement → 25/5/24

① ~~600~~ clearing and grubbing
 Road land (by
 manual means) -
 do-do job

$$2 \times 15 \times 30 \times 0.7 = 630 \text{ m}^2$$

$$2 \times 20 \times 30 \times 0.8 = 960 \text{ m}^2$$

$$2 \times 20 \times 30 \times 0.75 = 900 \text{ m}^2$$

$$2 \times 32 \times 30 \times 0.7 = 1344 \text{ m}^2$$

Continuation

2
Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$2 \times 4 \times 30 \times 0.7 = 168 \text{ m}^3$					
				40.02 m^2	
Qty limit as per B.O.G					$= 0.40 \text{ Hac}$
0.392 Hac.					

(2) construction of Subgrade and earthen Shoulders with approved material obtained from borrow pits - do - do - job.

for filling of Both side -

$$2 \times 35 \times 30 \times \frac{0.4 + 0.9}{2} \times \frac{1.25 + 0.6}{2}$$

$$= 1672.12 \text{ m}^3$$

$$2 \times 11 \times 30 \times \frac{0.5 + 0.8}{2} \times \frac{1.9 + 0.55}{2}$$

$$= 525.52 \text{ m}^3$$

$$2 \times 5 \times 30 \times \frac{0.4 + 1.0}{2} \times \frac{1.8 + 0.7}{2}$$

$$= 525.52 \text{ m}^3$$

$$2 \times 22 \times 30 \times \frac{0.3 + 0.9}{2} \times \frac{1.4 + 0.6}{2}$$

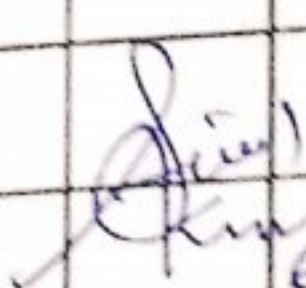
$$= 792 \text{ m}^3$$

$$3252.14 \text{ m}^3$$

J.E M. Nagar.
25/5/24

Continuation

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134				Contents of area
Particulars	Details of actual measure			
	No.	L.	B.	D.
Record measurement				
Dt of measurement = 6/2/24				
① GSB 60-1.5				
Construction of granular Subbase by providing well graded, spreading in uniform layers with motor graders on prepared surface -				
do - do - Job.				
15 X 30 X	3.05	X 0.100 =	137.25 m ³	
23 X 30 X	3.05	X 0.100 =	210.45 m ³	
26 X 30 X	3.05	X 0.100 =	237.9 m ³	
21 X 30 X	3.05	X 0.100 =	192.15 m ³	
6 X 30 X	3.05	X 0.100 =	54.9 m ³	
1 X 26 X	3.05	X 0.100 =	7.93 m ³	
1 X 30 X	3.05	X 0.100 =	9.15 m ³	
				849.73 m ³
 J-E M. Nagar. 6/2/24				

Continuation

Record measurement
Dt of measurement 18/7/24

① WBM 68.3:-
Providing, laying, spreading
and Compacting of stone
aggregates of specific
sizes to water bound
macadam - - - - -

Job.				
15x30	x 3.05	x 0.100	=	
23x30	x 3.05	x 0.100	=	
26x30	x 3.05	x 0.100	=	
21x30	x 3.05	x 0.100	=	
6x30	x 3.05	x 0.100	=	
1x26	x 3.05	x 0.100	=	
1x30	x 3			
15x30	x 3.05	x 0.075	=	102.93 m ³
23x30	x 3.05	x 0.075	=	157.83 m ³
26x30	x 3.05	x 0.075	=	178.42 m ³
21x30	x 3.05	x 0.075	=	144.11 m ³
6x30	x 3.05	x 0.075	=	41.175 m ³
1x26	x 3.05	x 0.075	=	5.94 m ³
1x30	x 3.05	x 0.075	=	6.86 m ³

Continuation 636.26 m³

18/7/24
J.E. M. Nagar.

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Record measurement					
of measurement					

① Providing and fixing Logo of maintenance protect:-

Providing and fixing of typical MWD sign board with logo as per MWD specifications and drawing - see - do - job

→ 2 m²

12/12/24
T.E. M. Nagar

Continuation

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Record measurement of measurements					
Abstract of Cost:-					
① clearing and grubbing road land including uprooting wild vegetation grasses bushes shrubs sapling -- do - do - Job					
Qty vide item M.B Page ②					

0.392 Hac @ Rs 76926.08/Hac
→ Rs 30155 = 00

② Construction of Subgrade
and earthen shoulders
with approved material
obtained from borrow
pits -- do - do - Job

Qty vide item M.B Page ②

3252.14 m³ @ Rs 264.72/m³
→ Rs 860906 = 00

Continuation

Rs 891061 = 00

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(3) GSB Gr-1:-					
Construction of granular Subbase by providing well graded, spreading in uniform layers with motor grader . .					
do. do. Job					
Qty vide item M.B Page (3)					
849.73 m ³ @ Rs 3141.73/m ³					
→ Rs 2669622 = 10					

④ WBM (hr-3):-
Water Bond macadam:-
Providing, laying, spreading
and compacting stone
aggregates of sp. sizes
to Water Bond macadam
specification. do - do - do
Qty vide item M.B. Page ④

636.2	6 m^3	(a) Rs 5384.23/m ³
		→ Rs 3425770 = ∞
		6986453 = ∞

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
④ providing and fixing of typical masonry masonry sign board with logo as per MORD Specification and drawing three ms plates - do - do - do					
Qty vide item M.B Page ⑤					
2 Nos @ Rs 11052.16 / Nos					
→ Rs → 22104.32					
Rs 7008557.20					
Add ^{GST} 18% → 1261540.00					
Add L. cess → 700855.72					
Add Seigniorage → 700855.72					
8410269.00					
Less as per - 0.02% → -1682.00					
agreement → Rs 8408587.00					
Signed 23/08/24 A.E.					
J.E M. agaw 12/8/24					
22/8/24 EC					

Continuation

[illegible]