

1st and final bill

Measurement.

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/work—Constn of Rd.					
from pwp Phokraha to					
Nargama under 3054 (MR)					
t/Agency—Ranjiv Nirma Pvt. Ltd.					
Changharua, Dumaria Estate.					
Ramnagar, w. Champaran.					
Agreement No—61 MBD/2020-21					
Date of start—5.2.2021					
Date of Comp—4.11.2021					

① Site cleaning &
 grubbing do-do - all
 Comp. 201.

$$2 \times 3400 \text{ m} \times 1.0 \text{ m} = 6800 \text{ m}^2$$

$$= 0.68 \text{ Hae.}$$

② Scarifying existing
 Bituminous surface - do
 - do - all Comp. 201.

$$30 \text{ nos} \times 5 \text{ m} \times 3.0 \text{ m} = 450.00 \text{ m}^2$$

$$27 \text{ nos} \times 4 \text{ m} \times 2.85 \text{ m} = 307.80 \text{ m}^2$$

$$103 \text{ nos} \times 2 \text{ m} \times 2.50 \text{ m} = 515.00 \text{ m}^2$$

$$\text{Total } 1272.80 \text{ m}^2$$

③ Constn of Subgrade
 of earthen shoulder - do do
 all Comp. 201.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
1. Length of road.					
2 x 3400 m x 1.15 m x 0.30 m =					2346 m ³
(Kumar)					
10/2/21					
J.E.					
Item (4) Constn of L/S/B wrt					
do-do-do Comp 206					
3 x 30m x 4.05m x 0.175m =					
3 x 30m x 4.05m x 0.175m =					
3 x 30m x 4.05m x 0.175m =					
3 x 30m x 4.05m x 0.175m =					
3 x 30m x 4.05m x 0.175m =					
3 x 30m x 4.05m x 0.175m =					
Kumar					

Sl	Concrt	of	USB	hr.D	
	-do-	-do-	all	Ramp	206
96mm	6m	$4.05m$	$0.175m^2$		408.24m ³
5mm	30m	$4.05m$	$0.175m^2$		106.31m ³
3mm	25m	$4.05m$	$0.175m^2$		53.16m ³
8mm	20m	$4.05m$	$0.175m^2$		113.40m ³
8mm	29m	$4.05m$	$0.175m^2$		164.43m ³
				Total	845.54m ³
				Limit	843.413m ³

~~Normal~~
 21/2/21
 5-6

item 5 p1v & laying WBHII
 - do - do - all Comp: 25h

Continuation

P.T.O.

(1) and final Bill
ABSTRACT.

Sch. XIV - Form No. 13a 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M/Work - Constn of					
Rd. from Pined Shapraha					
to Manghama under					
3054 (MR)					
M/Agency - Ranvir Surman					
Pvt. Ltd. Chaugharwa					
Damaniya Estate.					
Ram Nagar. W. Champaran.					
Agreement No - 61MBD/2020-21					
Date of start - 5.2.2021					
Date of end - 4.11.2021					

① Site cleaning & grubbing.				
TMB, page - (1)				
Qty - 0.68 Hae.				
@ R. 4942.21/Hae. = R. 33641.20				
② Scarifying existing Bituminous Surface				
TMB, page - (1)				
Qty - 1272.80 M ²				
@ R. 15.32/M ² = R. 19499.20				
③ Constn of Sub-grade.				
TMB, page - (2)				
Qty - 2346.20 m ³				
@ R. 175.62/m ³ = R. 412004.20				

Continuation

Total R. 465144.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(23) PIV & Fixing km. stone.					
TMB, page — (8)					
(a) km. stone.Qty — 4 nos.					
@ R. 2663.93/each = R.					1065625
(b) 20 m. Stone.					
Qty — 13 nos.					
@ R. 704.12/each = R.					915425
(24) PIV & Fixing place identification sign board					
TMB, page — (8)					
Qty — 2.88 m ²					
@ R. 12586.84/m ² = R.					3607725
(25) PIV & Fixing					
Rebar - 20mm dia. 10 nos.					
Tablet sign board.					
TMB, page — (8)					
(a) 600 mm equilateral triangle sign board					
Qty — 43 nos.					
@ R. 3823.19/each = R.					16439725
(b) 600 mm Circular sign board					
Qty — 6 nos.					
@ R. 3923.53/each = R.					2354125
(c) 600 mm x 450 mm rectangular sign board					
Qty — 6 nos.					
@ R. 3793.12/each = R.					2275925
Continuation					
Total					R. 1384985525

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26) Plv & Fixing boundary pillar. TMB, page— (8)					
Qty — 100 nos.					
@ R. 568.43/each = R.					56843=10
(27) Planting of trees & Maint. Thet one year. TMB, page— (8)					
Qty — 100 nos.					
@ R. 800.3/each = R.					80030=10
(28) Road marking.					
TMB, page— (8)					
Qty — 680.0 m ²					
@ R. 735.09/m ² = R.					499861=10
(29) Plv & Fixing of Maint.					
TMB, page— (9)					
Qty — 02 nos.					
@ R. 9341.67/each = R.					18683=10
Total R.					14505272=10
Add 12% WST = R.				(+)	1740633=10
Add 1% L.C. = R.				(+)	145053=10
Total R.					16390958=10
10% less = R.				(-)	1639096=10
Total R.					14751862=10
					