

MR 305 7 नर 373 (कुतु 471)

Name of work - PWD ROAD TO MASADIH
ROAD

Measurement Book - 7507

Schedule XLV-Form No. 134

Name of Contractor - Sanjay Kumar

_____ DIVISION

Faluka

_____ SUB-DIVISION

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

Package No- MR-N/22-23/209

April 12, 1922

Date of Start - 6/9/2022

Date of completion - 5/6/2023

date of measurement: 5/6/2023

	Work-done
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Item ①	clearing & grubbing
	road bend - so - etc

$$2 \times 10 \times 30.00 \times 1.125 = 675.00m$$

$$2 \times 10 \times 30.00 \times 1.125 = 675.00 //$$

$$2 \times 10 \times 30.00 \times 1.125 = 675.00''$$

$$2 \times 10 \times 30.00 \times 1.125 = 675.00 //$$

$$2 \times 10 \times 30.00 \times 1.195 = 675.00''$$

2 x 10 x 30.60 x 1.128 = 675.00"

$$404050 \approx 00 m^2$$

Continuation

РТО

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 43,50,149-00
(17) Planting of trees by the road side etc					
86.00 nos. vide T.M. 12/1. (9)					
Rs 1094-53/00 — Rs 44,130-00					
(18) Prov. laying of hot applied thermoplastic compound etc					
2m B.T. 3rd lane					
362.00 m ² vide T.M. 12/1. (9)					
Rs 777-04/00 — Rs 28,288-00					
9.18 c.c. Portion					
56.00 m ² vide T.M. 12/1. (9)					
Rs 807-82/00 — Rs 45,298-00					
(19) Prov. fixing of typical masonry in-forming ring board					
... do - do - etc.					
2.00 nos vide T.M. 12/1. (9)					
Rs 995-94/00 — Rs 1990-00					
(18/20) Painting two coats including primer coat after filling the surface with synthetic enamel paint - do - etc.					
					Rs 47,90,709-00

Continuation

PTO

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10m (18) Contd (Painting)				10 fls 479	70920
107.20 m ² side Tm Bsl. (10)					
el 110 = 82/m ² —				Rs 11	856 = 00
(19) 24 Plastering with c.m.					
(114) in Substructure					
--- do --- do --- etc.					
107.20 m ² side Tm Bsl. (10)					
el 166 = 83/m ² —				Rs 17	831 = 00
(20) 22 Bricks masonry work					
in c.m. in substructure					
--- do --- do --- etc.					
15.35 m ³ side Tm Bsl. (10)					
el 615 = 83/m ³ —				Rs 94	77 = 00
(21) 23 Bricks Laying 9/2					
R.C.C. pipe duct 300					
mm dia. across the					
road. --- do --- etc.					
30.00 km. side Tm Bsl. (10)					
el 947 = 94/km —				Rs 28	438 = 00
				Rs 49	4331 = 00
Add 12% GST (+)				Rs 5	9219 = 00
Add 1% L.C.E.S. (+)				Rs 49	433 = 00
Add Signage as					
per agreement (+) —				Rs 61	159 = 00
				406	5647100 = 00

Continuation

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[illegible]

S.D - 5x2	2	281	254
grt - 1/2	2	56	351
L.G - 1/2	2	56	351
S.HST - 1/2	2	56	351
C.HST - 1/2	2	56	351
Tec (H.D)	2	65	291
Roy	2	384	460
Roy buy	2	115	437
S.F	2	61	386
Dychms	2	484	6755
	2	49	12646
	2	563	5087
Pada 2 f or 18 L	563	5087	50
Six lakhs thirty five thousand eight hundred			
seven only			

R/b
8/28/14

Continuation

4 18/8/23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/c & final bill					
Name of work - Construction of Road from					
PWD Road to Masadhi					
Road under 3054 m R.					
Package No - MR-N/22-23-Patra/09					
Agency - Sanjay Kumar S/o Ram Babu					
Singh, Bhargawan, Patna Pin-80445					
Agreement no - 13/11/2022-23					
Rate Approved - 0.13 % Below					
Date of start - 06/09/2022					
Date of completion - 05/06/2023					
Actual date of completion - 05/06/2023					
Work done - Nil					
Stop					
5/09/23					
J.E.					
Himanshu					
05.09.23					
ME					
ABSTRACT OF COST					
(1) clearing & grubbing road					
land - do - do - do - etc					
0.45 Hect wide T.M. page (13)					
el 59709 = 27/Hect - Rs 26419 = 00					
(2) scanning the existing road					
road surface - do - etc					
555.00 m ² wide T.M. page (13)					
el 18 = 51/m ² - Rs 19273 = 00					
el 18 = 36692 = 00					

Continuation

PTO

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Construction of sub-grade & working shoulders					1116 36692.00
1155.00 m ³ side T.M.B. page (13)					
at 238 = 82/m ³ —					274913.00
(4) Construction of 6.5% by					
from well graded material					
- Half radius D-clo. etc.					
41.739 m ³ side T.M.B. page (13)					
at 2052 = 49/m ³ —					257112.00
(5) Provision of drainage					

to constructing stone & aggregate & 4% bit. fines					
to 2 mm sieve - do - etc.					
31.77 m ³ side T.M.B. page (13)					
at 4489 = 89/m ³ —					142612.00
(6) Provision of spreading					
to constructing stone & aggregate & 4% bit. fines					
to 2 mm sieve - do - etc.					
65.04 m ³ side T.M.B. page (14)					
at 4344 = 64/m ³ —					232596.00
(7) Provision of settling basin					
to 150 mm dia. & 1.5 m deep					
155-17 - do - do - etc.					
					822464.00

Continuation

PTO

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (7) Contd. (Pinner Cost)					Rs 822,464=00
867.22 m ² wide Tm B page (14)					
el 55=79/m ²					Rs 48382=00
(8) Prov. Lining & rolling					
7 close graded bitumix					
Surfacing material of					
20 mm thick - do - etc.					
867.22 m ² wide Tm B page (14)					
el 226=26/m ²					Rs 196304=00
(9) Prov. & applying tack					
coat with bitumen					
emulsion (RS-1) - do - etc.					
7317.22 m ² wide Tm B page (14)					
el 19=89/m ²					Rs 138222=00
(10) Prov. playing space					
with 100-120 T/H batch					
type HMP - do - etc.					
161.25 m ³ wide Tm B page (15)					
el 11846=20/m ³					Rs 19,10920=00
(11) Construction of un-					
reinforced R.C.C. pipe					
- ment m. 309 m - do - etc.					
145.78 m ³ wide Tm B page (15)					
el 6776=19/m ³					Rs 987284=00
					401,4103,896=00

Continuation

PTO

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					13F/2.4/0339/200
(12) R.C.C.M. 15700/2					
km. Stone - do - etc.					
(ii) km. Stone					
3.00 m. wide Tmp. Page (15)					
cls 2545 = 56/2 each - 12					7667 = 00
(vi) 200 m. Stone					
12.00 m. wide Tmp. Page (15)					
cls 727 = 19/2 each - 12					8776 = 00
(13) Direction & Place					
Identification Sign					
--- do --- etc.					
1.92 m. wide Tmp. Page (15)					
cls 17115 = 71/2 each - 12					25184 = 00
(14) 200 m. & 100 m. Stone					
Identification & Confirmation					
mandatory & Informatory					
Sign - do - do - etc.					
(i) 600 m. Stone					
26.50 m. wide Tmp. Page (16)					
cls 3839 = 41/2 each - 12					77525 = 00
(ii) 600 m. Circular					
6.00 m. wide Tmp. Page (16)					
cls 5196 = 78/2 each - 12					31181 = 00
					1
					cls 4275979 = 00

Continuation

PTD

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F Rs. 42,75,979=00
(iii) 600x450 mm Rectangular					
6.00 nos. side T.M.B. Page (16)					
el. 5057=84/each - Rs					30347=00
(iv) 400 mm side octagon					
3.00 nos. side T.M.B. Page (16)					
el. 9354=42/each - Rs					29063=00
(15) R.L.C.M. 15 grade					
boundary pillar etc.					
28.00 nos. side T.M.B. Page (16)					
el. 558=90/each - Rs					15630=00
(16) Printing new letter					
2.00 nos. side T.M.B. Page (16)					
220.00 nos. side T.M.B. Page (16)					
el. 0=59/each - Rs					130=00
(17) Planting of trees by					
the Head Engineer etc.					
86.00 nos. side T.M.B. Page (17)					
el. 1094=53/each - Rs					94130=00
(18) Prov. Laying of hot					
applied thermoplastic					
conform etc.					
In B.T. Surface					
362.00 m ² side T.M.B. Page (17)					
el. 777=04/m ² - Rs					281288=00
					C/P Rs 41,25,567=00

Continuation

PTD

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					At Rs 47,25,567=00
(18) In oil painting					
56.80 m ² side Tmb page (17)					
at Rs 807.82/m ² — Rs					45,238=00
(19) Gov. 4 firing 4 ft					
- bical 600 sq in for					
- masonry high board do. etc.					
2.00 m ² side Tmb page (17)					
at Rs 995.94/each — Rs					19,904=00
(20) Painting two coats in					
cladding primer coat					
after filling etc.					
Surface with synthetic					
enamel paint do. etc.					
107.20 m ² side Tmb page (18)					
at Rs 110.60/m ² — Rs					11,856=00
(21) Plastering with c.m.					
(1:1:4) in sub structure					
--- do --- do --- etc.					
107.20 m ² side Tmb page (18)					
at Rs 166.30/m ² — Rs					17,821=00
(22) Brick masonry work					
in c.m. (1:3) in parter					
- bet. --- do --- do --- etc.					
15.35 m ³ side Tmb page (18)					
at Rs 615.4=83/m ³ — Rs					94477=00
					at Rs 49,4873=00

Continuation

PTO

Continuation