

Name of Road-Significance to Enai including
Schedule XLV-Form No. 134 Link Road

En. Eng. R. W. D. Wokha DIVISION

Danigavom SUB-DIVISION

MR NO-7526

Measurement Book

These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement	
	No.	

Continuation

Scanned with CamScanner

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ C.C. pavement					537.502m ³
10% of 54809 = 5480.9					54809 = 0
⑧ Brick Work					14.20m ³
10% of 3559.20 = 355.92					516 = 0
⑨ Plastering (1:4)					99.52m ³
10% of 518 = 51.8					5162 = 0
⑩ 300mm dia bed-pedest.					
10.00m - 10% of 51 = 5.1					516 = 0
					13402885 = 0

5/08/23
J.E.

Himanshu
05-08-23
J.E.

ABSTRACT OF COST

①	Clearing & grubbing Rasool Kund - do - etc				
	1.265 Met. wide Tm 3/4 - ②				
	587.29 = 27/Hor. to 74967 = 0				
②	Dismantling of Cement concrete pavement --- do - do - etc.				
	596.15 Met. wide Tm 3/4 ④				
	467 = 62/m ³ - 14278818 = 0				
③	Construction of - bankment with mat - - erial obtained from				

Continuation

402353085 = 0

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					13.423,53085=00
Item (3) Contd (Construction of embankment)					X
568.42 m ³ side trim (4)					
el 198.22/m ³ - 1, 12714=00					
(4) Construction of subgrade kerbs and shoulders etc					
2997.25 m ³ side trim (3)					
el 278.09/m ³ - 6, 68960320=00					
(5) Construction of 6.5 m x 2 by kerb well graded material					
-- do -- do -- etc					
858.64 m ³ side trim (6)					
el 1958.01/m ³ - 1, 1681226=00					
(6) Providing, spreading, lining & compacting stone aggregates of specific gravity to 13 m, 90.17 do etc					
186.95 m ³ side trim (7)					
el 4270.24/m ³ - 7, 98326=00					
(7) Providing, spreading, lining & compacting stone aggregates of specific gravity to 13 m					

Continuation

PTD

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				10.515	1954.00
Item (7) (not of 100 sq. m)					
--- do --- etc.					
1369.125 m ² vide Tm 13 page (9)					
ele 1151 = 741 m ²				1.563	1951.00
(8) Prov. & applying					
primer coat with					
bitumen emulsion					
(54-1) --- do --- etc.					
17498.25 vide Tm 13 page (11)					
ele 55 = 841 m ²				1.977	102.00
(9) Prov. laying & rolling					
of close graded p.c.					
mix surfacing mat.					
- 200 mm thick					
--- do --- etc.					
17498.25 m ² vide Tm 13 p. (11)					
ele 222 = 761 m ²				3.387	10.00
(10) Prov. & applying					
tack coat with bitumen					
emulsion --- do --- etc.					
17498.25 m ² vide Tm 13 page (11)					
ele 19 = 911 m ²				3.309	00.00
(11) Prov. & applying					
tack coat with bit.					
- men emulsion (K.S-1)					
--- do --- etc.					

Continuation

14525109.00

PFO

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BEH 14595109=00	
9km (11) Contd. (Tada Gat)					
17498.2 m^2 side Tm Bage (13)					
elc 15=74 m^2 —				275422=00	
(12) Brk. & string of					
— 12c with 100-120 Tm					
batch type 11 mldo etc.					
437.46 m^2 side Tm Bage (13)					
elc 11655=38 m^2 —				5098767=00	
(13) Construction of					
Convent Concrete					
pavement 200gms					
— do — do — etc.					

537.50 m^2 side Tm Bage (14)
 elc 6716=45 m^2 — 3610105=00

(14) Brk. & string of
 typical mldo etc.
 — formatory sign board
 with "log" — do — etc.

2.00 m^2 side Tm Bage (14)
 elc 9937=91 each — 198767=00

(15) Printing two sets
 with synthetic enamel
 paint — do — etc.

36.48 m^2 side Tm Bage (15)

42.88 m^2 side Tm Bage (16)

82.16 m^2 side Tm Bage (17)

77.59 m^2 elc 110=60 m^2 — 11,007=00

Continuation

402 23540282=00

P.T.O.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13 F.L. 23540282=	
(16) Plastering with c.m.					
(1:4) - do - etc					
36.48 m ² vide Tm B page (15)					
42.88 m ² vide Tm B page (16)					
32.16 m ² vide Tm B page (17)					
99.52 m ² & 167.35 m ² - 16655=					
(17) Brick masonry work					
in c.m. (1:3) - do - etc					
5.18 m ² vide Tm B page (15)					
6.14 m ² vide Tm B page (15)					
2.88 m ² vide Tm B page (16)					
14.20 m ² & 61.82 = 25 m ² 4 8787300					
(18) Prov. & laying of a					
R.C.C. pipe duct 300					
mm dia - do - etc					
100.00 Km. vide Tm B page (18)					
at 898/17/Km - 489817=					
				123734627=	
Add 12% L.C.S.T. (4) 13 2842155=					
Add 1% L.C.S.S. (4) 13 23734650					
Add Saigniorage					
vide Tm B page (19) 41 4 42885=					
				4 27223013=	
Less 13.44% below					
as per Agreement (-) 13 3742888=					
				13 23428125=	

5/08/23
J.E.

Continuation

Himanshu
05.08.23
AE

Alimulha vire-4-ND 136 District

P8:- 22325420

15/01/23 Bill 24

03

Sch. XLV-Form No. 134 14/10/23

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Memo of Right					2 23428125
S.R-S/C					2 112140620
GT-1/C					2 234282200
L.C-1/C					2 234282200
S.45T-1/C					2 234282200
C.45T-1/C					2 234282200
Roy					2 95929200
Roy (m)					2 750249200
SF					2 402885200
Bycng					2 200305300
					2342812520

Passed for P8: 2342812520

Two counter for large survey

Eight thousand are hundred survey

for all

14/10/23

Executive Engineer
Rural Work Department
Work Division, Patna

14/10/23

14/10/23

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF	14800	531.00
(12)	Prov. laying 60 BC				
	with 112-120 TPA				
	batch type H.M. do. etc.				
437.46 m ³	vide Tm No. (22)				
els 11655 = 38/m ³				Rs 50,98,763.00	
(13)	Construction of cement				
	concrete pavement 70				
	grade - do - do - etc.				
537.502 m ³	vide Tm No. (22)				
371.25 m ³	vide M. No. 7594 p. (1)				
908.752 m ³	Limit to 908.70 m ³				
908.7	els 6716 = 15/m ³			Rs 61,22,297.00	
(14)	R.L.C. 15 grade				
	km. 4 Stone do - etc.				
(i)	5 km 4 Stone				
01 Nos.	vide Tm No. 7594 p. (2)				
els 4270 = 58/each				Rs 4271.00	
(ii)	km. Stone				
06 Nos.	vide M. No. 7594 p. (2)				
els 2540 = 56/each				Rs 1,59,49.00	
(iii)	200 M. Stone				
12 Nos.	vide M. No. 7594 p. (2)				
els 724 = 51/each				Rs 1,37,66.00	
(15)	Provisioning & erecting dir.				
	- etim. Place & identifi.				
	- cation retro reflectorised				
				Rs 2,60,35,812.00	
				26035932	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2km (15) Contd (direction & Place identification)			RF 16	2.60	5.912=00
Sign - - do - do - do					
7.63m high nos. 7594 P. (2)					
Qty 13107=95/m				Rs	100669=00
(16) Paint for retro reflect					
- mixed cautioning sign					
- detour & information sign					
- - do - do - do - etc					
(i) 600mm eq. 2 triangle					
28 nos. in demob No 7594 P. (2)					
Qty 3831=27/each				Rs	107.27=00
(ii) 600mm circular					
14 nos. in demob No - 7594 P. (2)					
Qty 508=64/each				Rs	72.64=00
(iii) 600x150mm rectangles					
12 nos. in demob No - 7594 P. (2)					
Qty 5049=70/each				Rs	60.596=00
(iv) 900mm wide octagon					
04 nos. in demob No - 7594 P. (2)					
Qty 9349=27/each				Rs	37385=00
(17) R.L.C.M. 15 poles					
broken down by pillars - do - etc					
34 Nos. in demob No - 7594 P. (3)					
Qty 556=98/each				Rs	18.937=00
				Rs	26433316=00

Continuation - 26433436=

PTO

BF-264334362

Continuation ~~275080032~~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				DF 13 275	07883500
(22) Painting of kasabot					
two coats including primer					
coat after filling the sun					
face with synthetic urea-					
mol paint - do - etc.					
99.52 m ² vide TM B page (22)					
at 110.60/m ²				13	11087.00
(23) Plastering with c.m.					
(11.4) - do - etc.					
99.52 m ² vide TM B page (23)					
at 167.35/m ²				13	16655.00
(24) Brick masonry work					
in L.M 11.3 - do - etc.					
14.20 m ³ vide TM B page (23)					
at 6188.51/m ³				13	87873.00
(25) Proc. & laying of 200cc					
pipe duct 300mm dia,					
across the road - do - etc.					
100 Km. vide TM B page (23)					
at 898.17/Km.				13	89817.00
				2771325	27713235.00
Add 12 1/2 GST at 13					3395588.00
Add 1% L.C.C. (+) 13					277132.00
Add 5% insurance vide					
memo-7594 P- (5) (+) 13					440741.00
				0103	31756696.00
Continuation					

PTO

Continuation