

(These four lines should be repeated and the commencement of the measurement relating to each work.)

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
1st 04 A/c 211					
N/Work:- Imp. of road from Tolia More to Kajhia, Amba via Kurawa village.					
C.H. H.:- M/R (3054)					
Package No:- MR-N/19-20 Banko./102					
Agency:- M/s Rungta Enterprises,					
App. No:- G.M.B.D of 19-20					
D/Commencement:- 16-12-2019					
D/Completion:- 15-09-2020					
Record entry					
1) clearing and grubbing of land					
	2x2x	30x	1.00	=	120.00sq
	2x6x	30x	0.50	=	180.00sq
	2x4x	30x	1.00	=	240.00sq
	2x20x	30x	1.00	=	1200.00sq
	2x20x	30x	1.00	=	1200.00sq
	2x	20x	30x	1.00	= 1200.00sq
	2x20x	30x	1.00	=	1200.00sq
	2x10x	30x	1.00	=	1200.00sq
	2x20x	30x	1.00	=	1200.00sq

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
Abstract of Cost of 1st on A/c B, 11					
1) Clearing and grubbing road					
land ——— E/L.					
0.852 Ha	VTMA Rye 2 1/4				
(Rs. 49496 = 70/ha - Rs.					42,171 =
2) Dismantling of existing					
str ——— E/L.					
i) Concrete					
1.033 m ³	VTMA Rye 2 1/4 (1)				
(Rs. 463 = 25/m ³ - Rs.					479 =
ii) R.C.C.					
0.29 m ³	VTMA Rye 2 1/4 (2)				
(Rs. 1091 = 92/m ³ - Rs.					8,592 =
3) Dismantling of existing					
str ——— E/L.					
55.44 m ³	VTMA Rye 2 1/4				
(Rs. 228.72/m ³ - Rs.					12,680 =
4) Removing all types of H.					
Pipe ——— E/L.					
5.00 m	VTMA Rye 3 1/4				
(Rs. 228 = 72/m - Rs.					1,144 =
5) E/W in excavation for str -					
————— E/L.					
27.09 m ³	VTMA Rye 3 1/4				
2.708 "	" 4 1/4				
29.798 m ³					
(Rs. 285 = 17/m ³ - Rs.					8,497 =

(Continuation) Rs. 68,563 =

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(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
					A. 171. 324,713
$\frac{10}{24}$) P/V and laying R.C. Pipe					
NPS ————				E/L	
7.50 M					VTMB Page 4 i 12
					@ B. 3311 = 45/M ² - S. 24,836
$\frac{11}{30}$) B/M work in C.M. (1:4)					
				E/L	
52.10 M ³					VTMB Page 4 i 13
					@ B. 5512 = 89/M ² - S. 2,57,222
$\frac{12}{28}$) Sand filling in form 4					E/L
1.25 M ³					VTMB Page 5 i 15
					@ B. 949 = 06/M ² - S. 561 = 00
$\frac{13}{24}$) B/M work in C.M. (1:4)					
in sub-str ————				E/L	
26.26 M ³					VTMB Page 5 i 18
					@ B. 5766 = 25/M ² - S. 1,57,422
$\frac{14}{29}$) P/V work holes					E/L
28 Nos					VTMB Page 6 i 19
					@ B. 117 = 64/NO - S. 3,299
$\frac{15}{25}$) Plastering with C.M. (1:4)					
				E/L	
42.62 M ²					VTMB Page 6 i 20
					@ B. 139 = 69/M ² - S. 5,954
					25. 804,002

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
					B.F.S. 8,04,0022
$\frac{16}{35}$) S/F/A HYSD bar —					
— — — — —				E/2.	
272.31 kg	UTMA	Page	6	14 21	
483.41 "	"	"	7	14 24	
755.72 kg					
= 0.755/MT	Q.B.	62136	= 06/MT	8	46,957=
$\frac{17}{32}$) Plain/reinforced concrete					
Concrete (14-20) in sub-5 ft - 1 ft					
4.068 m ³	UTMA	Page	7	14 22	
	Q.B.	5359	= 96/m ³	8	21,804=
$\frac{18}{33}$) P/U Bitumen painting					
— — — — —				E/2.	
14.10 m ²	UTMA	Page	7	14 23	
	Q.B.	14	= 08/m ²	8	199=00
$\frac{19}{34}$) P/U and m.s. in Deck					
slab — — — — —				E/C.	
4.608 m ³	UTMA	Page	8	14 25	
	Q.B.	5987	= 67/m ³	8	27,591=
$\frac{20}{35}$) P/U and filling joint					
Sealing — — — — —				E/C.	
15.40 m	UTMA	Page	8	14 26	
	Q.B.	38	= 52/m	8	5782=
$\frac{21}{36}$) B/M work in C.H (1.4)				E/C.	
3.84 m ³	UTMA	Page	8	14 27	
	Q.B.	5623	= 48/m ³	8	21,594=

(Continuation)

38 14,9,22,1952

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
				B.F.S-9, 22, 725	
$\frac{22}{38}$ plastering with c.m (1:3)					
in parapet — E/C.					
68.56 68.56 m ² VTHB R/L 8' x 28					
(68.139 = 69/m ² - 8, 9, 577 =					
$\frac{23}{41}$ Plumb and laying of Rec Pipe					
ditto — E/C					
60.00 m VTHB R/L 5' x 29					
(60.911 = 07/m - 15, 54, 664 =					
$\frac{24}{6}$ Cost of granular sub.					
base — E/C					
364.36 m ³ VTHB R/L 12' x 30					
(68.1844 = 45/m ² - 6, 72, 044 =					
$\frac{25}{7}$ Plu laying with br.M					
— E/C.					
214.55 m ³ VTHB R/L 17' x 31					
(68.3227 = 40/m ² - 69, 35, 36 =					
$\frac{26}{8}$ Plu laying with br.M					
— E/C.					
79.96 m ³ VTHB R/L 19' x 32					
150.04 " " 22' x 33					
83.61 " " 23' x 34					
<u>313.61 m³</u>					
Limit = 312.47 m ³ Q/L 2982 = 16/m ² - 9, 31, 836 =					
				16 - 33, 84, 262 =	

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L	B.	D.	
					B. 175 = 32,84,382
27/5) Cost of subgrade and roadker shoulder — E/I					
1633.80 M ³ VTHB P-4 24' 4 35					
18-176 = 75/M ² — A					2,88,714
28/9) Plu and applying Primer					
Cost — E/I					
1066.13 M ² VTHB P-4 24' 4 36					
2005.53 " " 25' 4 37					
1171.05 " " 25' 4 42					
4242.71 M ²					
Limit = 4207 = 53/M ²					
(28-41) = 57/M ² — A					1,74,924
29/11) Plu and applying tack					
Cost — E/I					
1066.13 M ² VTHB P-4 24' 4 37					
2005.53 " " 25' 4 40					
1171.05 " " 25' 4 43					
322.53 " " 27' 4 45					
4053.35 " " 28' 4 47					
5325.00 " " 28' 4 49					
13897.36 " " 29' 4 51					
3138.54 " " 30' 4 53					
20978.51 M ²					
Limit = 20933 = 53 M ² @ 8.14 = 09 M ² — A					2,94,932
					B. 40,43,032

(Continuation)

Sch. XLV- Form No. 134

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

A.F.D. - 40,43,033

 $\frac{20}{10}$ Patch work over using M.S.S.

E/L

1066.13 m² V.M.B. R/c 24' 7 38

2000.53 " " 25' 4 41

1171.05 " " 26' 4 44

322.55 " " 27' 4 46

4560.26 m²Limit - 4533.68 m² @ 18 L = 2.9/m² = 826.167 $\frac{31}{12}$ +1V and Gaffing S.D.B.C.

E/L

101.33 m³ V.M.B. R/c 28' 11 48

132.12 " " 29' 4 50

97.43 " " 25' 11 52

78.46 " " 30' 4 54

410.34 m³Limit = 410.34 m³ @ 9/30 = 18/m³ = 3743.374 $\frac{32}{19}$ Road marking with

hot applied — E/L

866.04 m² V.M.B. R/c 31' 4 55@ 8.735 = 40/m² = 6,368.562 $\frac{33}{42}$ Blm in C.M. (1:3) —

E/L

14 = 40 m³ V.M.B. R/c 31' 4 56@ 5.623 = 48/m³ = 80,978.200 $\frac{34}{43}$ Plastering in C.M. (1:4) — E/L100.80 m² V.M.B. R/c 31' 4 57@ 1.119 = 68/m² = 14,081.200

U-9344,4882

(Continuation)

V.T.

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
					A. 93,44,482
$\frac{35}{44}$) Painting two coats — E/2.					
100.80 m ² VTHB P/c 32 i 58					
Q.S. 95 = 63/m ² — S.					9,640.00
$\frac{36}{40}$) Painting on Parapet wall					
— — — — — E/2.					
26.56 m ² VTHB P/c 32 i 59					
Q.S. 95 = 63/m ² — S.					9,540.00
$\frac{37}{26}$) Painting on Parapet wall					
— — — — — E/2					
20.64 m ² VTHB P/c 32 i 60					
Q.S. 95 = 63/m ² — S.					1,974.00
$\frac{38}{13}$) Plu RCC 2 nos / 115" KH					
— — — — — E/2.					
2) K.M. Stone					
6 Nos VTHB P/c 32 i 61 (i)					
Q.S. 1998 = 83 / No. S					11,993.00
22) 2 nos					
17 Nos VTHB P/c 32 i 61 (ii)					
Q.S. 579 = 46 / No. S					9,847.00
$\frac{39}{62}$) Directional Plug identification — — — — — E/C.					
11.52 m ² VTHB P/c 32 i 62					
Q.S. 12167 = 98/m ² — S.					1,40,175.00
					A. 95,20,658.2

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
					A.1.7.95,20,6582
40/75) Plu and fixing of 100 reflective					
Certificates —				E/R.	
i) 600 mm Δ					
35 Nos	VTMS P/c 33 i 63 (2)				
	Q.S. 3516 = 79/No. 8				1,23,0862
ii) 600 mm C					
2 Nos	VTMS P/c 33 i 63 (2)				
	Q.S. 3616 = 09/No. 8				7,2222
iii) 600 x 450 mm C					
9 Nos	VTMS P/c 33 i 63 (2)				
	Q.S. 3486 = 97/No. 8				31,3832
41/76) Plu R.C.C. MS-Grade					
boundary pillars —				E/R.	
32 Nos	VTMS P/c 33 i 64				
	Q.S. 508 = 62/No. 8				16,2762
42/17) Painting new letter —				E/R.	
616 cm	VTMS P/c 33 i 65				
	Q.O. = 50/cm —				3082
43/18) Planting of trees by the					
road side —				E/R.	
174 Nos	VTMS P/c 33 i 66				
	Q.S. 799 = 08/No. 8				1,39,042
					1.98,57,8322

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
					ΔFA-98, 37,980
94/10) PW and firing of typical					15/2
5 Nos					45,544
					9108 ± 12/100
45/45) PW 75mm Recoilless					1-71
6.854 ⁵ VMS P/L 3314 68					11,900
					99,56,921
					99,56,921
					11,94,831
					1,12,51,321
					1,25,133
					1,01,26,194
					19/03/2021
					19/03/2021
					104,420
					Material statement in this bill
					A) Royalty
i) 541-3.577 NT					
ii) 541-5.757 NT					
iii) 541-5.921 NT					

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
i) E/W. 1633.80 m ³ @ 33 = w/m ³ δ					53916/
ii) S/W. 938.07 m ³ @ 150 = w/m ³ δ					140711/
					65745/
vi) L/Sand - 18655 m ³ @ 75 = w/m ³ δ					13992/
					3579/
vii) Screenly. 841.94 m ³ @ 150 = w/m ³ δ					126291/
					57163/
viii) c/sand - 40554 m ³ @ 75 = w/m ³ δ					3042/
					916/
ix) Bricks - 62122 Nos @ 18 = w/No δ					2796/
x) Sand filling - 11504 m ³ @ 75 = w/m ³ δ					313/
					113/
					34/
					340861/
					127150/
B) Cost of Material					
1) RCC H/S. 15.457 m ³					
C/Sand - 7.41 m ³ @ 150 = 80/m ³ δ					
40 mm - 7.41 m ³ @ 141 = 88/m ³ δ					
20 mm - 2.71 m ³ @ 150 = 85/m ³ δ					
10 mm - 1.23 m ³ @ 614 = 17/m ³ δ					
2) B.M. - 124.244 m ³					
Bricks - 62122 No @ 5 = 24/No δ					
C/Sand - 31.3 m ³ @ 150 = 80/m ³ δ					
3) Sand filling - 1.25 m ³ δ					
C/Sand - 1.50 m ³ @ 116 = 85/m ³ δ					
4) C.P. 211.98 m ³					
C/Sand - 5.34 m ³ @ 150 = 80/m ³ δ					
5) RCC H/S - 4.068 m ³					
C/Sand - 1.95 m ³ @ 150 = 80/m ³ δ					
40 mm - 1.46 m ³ @ 141 = 88/m ³ δ					
20 mm - 2.46 m ³ @ 150 = 85/m ³ δ					
10 mm - 1.73 m ³ @ 614 = 17/m ³ δ					

(Continuation)

Sch. XLV- Form No. 134

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
6) RCHHS - 4.608 m ²					
e/sand - 2.07 m ² @ 150 = 314 m ²					
20mm - 2.48 m ² @ 530.83/m ²					
10mm - 1.65 m ² @ 614 = 17/m ²					
7) GSB gr-II - 279.82 m ²					
26.5-9.5mm - 125.35 m ² @ 553 = 32/m ²					
9.5-2.36 - 89.54 m ² @ 411 = 33/m ²					
2.36 and below - 45.86 m ² @ 116 = 8/m ²					
8) WBM gr-II - 214					
7) GSB gr-II - 364.36 m ²					
26.5-9.5mm - 163.23 m ² @ 553 = 52/m ²					
9.5-2.36 - 116.55 m ² @ 411 = 33/m ²					
2.36 and below - 186.58 m ² @ 116 = 8/m ²					
8) WBM gr-II - 214 = 88 m ²					
63-45mm - 260.01 m ² @ 427 = 69/m ²					
11.2mm - 87.31 m ² @ 345.52/m ²					
9) WDM gr-UI - 312.47 m ²					
53-22.4 - 378.08 m ² @ 458 = 22/m ²					
11.2mm - 74.99 m ² @ 345.52/m ²					
10) H.S.S. 4533 = 65 m ²					
19.2mm - 122.40 m ² @ 470 = 04/m ²					
11) S.D.B.C. 410 = 0 m ²					
9.5-4.75mm - 241 = 56 m ² @ 528.94/m ²					
4.75 and below - 245.65 m ² @ 200.95/m ²					
18.					
15.03.2021					
(Continuation)					
10321					