

Construction of Road Jauki / Sina to Jathuliya tel.

Schedule XLV-Form No. 134

(5C)

कार्यवाहक अभियन्ता

14/11/2016

DIVISION

BASOPATTI

SUB-DIVISION

1016

MEASUREMENT BOOK

for SR114

GA on A/c Bill

Sch. XIV—Form No. 13A

39

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Donor - Govt. of Rd. from					
Taurki Sima To Jathalya Tal					
Munsy (559)					
Agency - Daurndra Prasad					
Agreement No - 51-53D/2000-01					
Date of Commence - 04/09/2000					
Date of completion - 03/07/2001					
Rate quoted - 2.11/1.6000					
Record entry.					
① From USRB 89-5 Mod-					
1x10x	(14.55+6.8+4.05)	x			
		0.2002			9.93
8x30x	4.05x0.1005				97.20
1x21x	(3.75+6.1)				
	2				10.34
		80.1002			
Pmt. box. 16.44					
2x	261x0.85x0.1002				117.4749
					44.3410
For ad. P. 16.44					
3x	30x3.75x0.1002				33.75
1x29x	(4.8+3.75)	x0.1002			12.40
	2				46.1543
② From. 10000 gr - III mod					
For est. P. 10000					
1x10x	(3.75+6.8+3.05)	x0.0005			3.58
8x30x	3.75x0.0005				67.50
1x21x	(3.75+4.5+6.1)	x0.0005			7.53
	2				78.6147

Continuation

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

for each portion.

$$3 \times 30 \times 3.75 \times 0.025 = 0.5131$$

$$1 \times 29 \times (4.8 + 3.75) \times 0.075 = 9.530$$

$$T = 84.614^2$$

③ Prov. exp m30 width

4/5 grade — do —

$$3 \times 30 \times 3.75 \times 0.160 = 54.00$$

$$1 \times 29 \times (4.8 + 3.75) \times 0.160 = 19.84$$

$$T = 73.844^2$$

④ Prov. Prime rock m.

$$8 \times 30 \times 3.75 = 900.00$$

$$1 \times 30 \times (3.75 + 6.8 + 3.75) = 143.00$$

$$12 \times 30 \times 3.75 = 1350.00$$

$$1 \times 8 \times (3.75 + 6.1) = 39.40$$

$$1 \times 30 \times (3.75 + 3.5 + 3.75) = 109.50$$

$$4 \times 30 \times 3.75 = 450.00$$

$$1 \times 29 \times 3.75 = 86.25$$

$$T = 2541.904^2$$

⑤ Prov. Tree cut — do —

Same area wide 14m

$$No - ① \& 7m15F - (48) = 2541.904$$

⑥ Prov. wood plank

⑦ Prov. m.s.s. — do —

Same Area wide 14m

$$No - ⑤ \& 7m15F - (48) = 2541.904$$

Particulars	Details of actual measurement				Centents of area
	No.	L	B	D	
⑦ Box and bery key and room post etc.					
⑧ Indoring key post =					2 Hrs
⑨ Room post =					5 Hrs
⑩ Box and bery key relative high board					
⑪ Box room regulated floor					10 Hrs
⑫ 600 x 40 mm verandah =					4 Hrs
⑬ 900 mm side panel =					2 Hrs
⑭ Box, hot-applused through the front					
⑮ 2 x 8 x 50 x 0.10 =					48.00
⑯ 2 x 8 x 50 x 0.10 =					48.00
⑰ 2 x 11 x 50 x 0.10 =					66.00
⑱ 2 x 1 x 2 x 0.10 =					0.20
⑲ T = 168.20 Hrs					
⑳ Box, hot-applused through the front					
㉑ 2 x 5 x 30 x 0.10 =					30.00
㉒ 2 x 3 x 30 x 0.10 =					18.00
㉓ 2 x 9 x 0.10 =					1.80
㉔ T = 49.80 Hrs					
㉕ Forwarding on Parashad etc.					
㉖ 3 x 2 x 6.15 x 0.10 =					14.86
㉗ 3 x 4 x 6.15 x 0.10 =					44.28
㉘ 3 x 4 x 0.10 x 0.10 =					8.88

Continuation T = 611.92 Hrs

[illegible]

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
		b.f = 3902.36 m ³			
Less cut m ³			= 0	151.84	
Less m ³ S			= 0	50.84	
Less WBM			= 0	308.334	
Less W ³ S			= 0	694.24	
Subtotal			= 0	832.95	
	Net	-		1868.156	
(i) For lead 1000 ft				373.63243	
(ii) For lead 100 ft				1494.5343	
(13) Total of Subgrade & 100 ft				832.95	

$$\frac{0306 \text{ lbs}}{1 \text{ cu}} \quad \frac{02 \text{ lbs}}{1 \text{ cu}}$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Rev. Siding out w/					
Bray wire & P.R.L.					
Qty wide P- (35) 4 mms					
10 Nos @ 2432 10-20					2432
② Clearing and grubbing					
P.R.L. land					
Qty wide P- (35) 4 mms					
0-32364 mms @ 5/133.06/100					19104
③ Disposal of existing					
of mms					
Qty wide P- (35) 4 mms					
55444730 @ 231.771 mms					128' 9"
④ Disposal of existing					
P.R.L.					
Qty wide P- (35) 4 mms					
5-314730 @ 406 3/17 3/25					21600
⑤ Removal of drainage					
UP					
Qty wide P- (35) 4 mms					
50440 @ 236 3/4 1/4 = 2					18820
⑥ Rev. E/10 filling in					
road embankment					
Qty wide P- (35) 4 mms					
373.630430 @ 175.20/1/2					654680
⑦ Rev. Land 100 m					
1494.534730 @ 140.134/2 @ 207420					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Cont. of subgrade and shoulders					
Qty wide P-40 & ms					
888.954 ³ 0 & 176.864 ³ 2					1473162
⑧ Pmt. loose gr. sand					
439.504 ³ Qty wide P-35					
+ 161.844 ³ Qty wide P-35 of					
601.344 ³ 0 & 3015.244 ³ 2					1813214
⑨ Pmt. loose gr. to mol					
152.5514 ³ Qty wide P-35 & ms					
+ 78.614 ³ Qty wide P-35 & ms					
231.1614 ³ 0 & 382104/4 ³ 2					8832750
⑩ Rev. area around					
Qty wide P-35 & ms					
22.544 ³ 0 & 924.814 ³ 2					208082
⑪ Pmt. loose gr. to mol					
48.754 ³ Qty wide P-35 & ms					
+ 46.154 ³ Qty wide P-35 & ms					
94.904 ³ 0 & 3015.294 ³ 2					28615120
⑫ Pmt. loose gr. to mol					
36.5634 ³ Qty wide P-35 & ms					
+ 34.614 ³ Qty wide P-35 & ms					
71.1734 ³ 0 & 3821.044 ³ 2					27195520
⑬ Pmt. cap m30					
78.04 ³ Qty wide P-35 & ms					
+ 73.844 ³ Qty wide P-35 & ms					
151.844 ³ 0 & 7329794 ³ 2					11120440

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Prov. 2 bing mummy kno physical nfe d					
Qty vide P- (30) 6 Tms					
5 Nos @ 10243.29/cabz					538162
(15) Prov. 8/10 excavated					
Qty vide P- (36) 6 Tms					
89.404 ³ @ 26932/m ³					240792
(16) Prov. P. 6.6 H-15 n fowh					
Qty vide P- (36) 6 Tms					
13.804 ³ @ 5813.35/m ³					802242
(17) Prov. P. 6.6 H-20 n fowh					
Qty vide P- (34) 6 Tms					
100.564 ³ @ 6630.41/m ³					6663562
(18) Prov. S.P.F 1000mm 1146					
Qty vide P- (37) 6 Tms					
22.54 @ 3838.03/m ²					863562
(19) Prov. Prime coal d					
Qty vide P- (46) 6 Tms					
2541.904 ² @ 44.62/m ²					11342020
(20) Prov. Tack coal d					
Qty vide P- (48) 6 Tms					
2541.904 ² @ 15.18/m ²					385862
(21) Prov. H.S.S. d					
Qty vide P- (46) 6 Tms					
2541.904 ² @ 224.39/m ²					5703772
(22) Prov. S.P.F 1000mm 1146					
Qty vide P- (47) 6 Tms					
(1) undrawn km Post					
2 Nos @ 2353.26/m					47082

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) 200H Pvc d					
5 Nos @ 2 615.77/each					3079.25
(12) Pvc and guy netw reflected on Pvc					
Qty vide P (11) 6 mm					
(1) 600 mm equivalent length					
10 Nos @ 2 3679.34/each					36793.2
(11) 900MM octagonal					
2 Nos @ 2 9018.24/each					18036.20
(11) 600 x 450MM section					
4 Nos @ 2 4858.87/each					19435.2
(24) Pvc road marking work not applied thermoplastic					
Qty vide P (11) 6 mm					
162.20 m ² @ 2 735.44/m ²					119288.2
(25) Pvc Road marking road not applied thermoplastic					
Qty vide P (11) 6 mm					
49.804 m ² @ 2 735.44/m ²					36628.2
(26) Painting on parapet Qty vide P (11) 6 mm					
61.92 m ² @ 2 9717/m ²					6017.2
T = 2 6748418.2					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.P 28 6746418 ⁰⁰
(27) Add 6.6 @ 1% = 6746418 ⁰⁰					
(28) Add 12.5% = 8099800 ⁰⁰					
(29) S.P @ 10% = 98871 ⁰⁰					
					T 28 7722823 ⁰⁰
Less 4.11% as per 28/3/23 agreement					317 389 ⁰⁰
					T 28 7404936 ⁰⁰
Less Previous Payment vide R 37 of 11/3					4223515 ⁰⁰
					Net T 28 3081421 ⁰⁰

6/11/23

03/06/23
17/6S. 2
03/06/23
17/6