

Smt. Rima Singh

Baggahi to Amarspur - K.N.S.N.Sy
~~Sched XLV - From No. 125~~

Section 49, 50

ATMA P.W.D.

E.F. R. U.S. WORK Augmented Division

A.E. Kuttumbai. and Division

MEASUREMENT BOOK.

Page No. 2655

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Pages By Printer's Machine And Issued
To Sri. Babu Ram A.E.-R.W.D.
Work Sub-Div. Kulumbi

Y. K. S. H.
10/17/2022
Executive Engineer
Rural Works Department
Work Division, Aranganb
10/15/2022

Schedule KLV - Form No. 134.

G. E. A. Reddy District.

A. E. K. K. K. K. District.

MEASUREMENT BOOK.

211342

PRB No 2655

Date of first entry

Date of last entry

Page No. 1

[illegible]

3-4-2019-211

Normal of work	Construction of road from
	Bagmati to Amnashvili under
	Hand H. M. G. S. V

A gunyur	Santik Rima Singh At
	Sembak dan Aluranya bas.

Agreement No. 129 SOD/2020-21

Agreement value - R. 9571.946 = 0

Subst work start - 10/03/2020

2nd half complete - 09/09/2021

Rate	10% - 20% per 0.001
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Medicine for

Q. 5. 6 Construct a half-synthesised

with only 1000 of the 1000000

$$P: H - \text{chlor} - Cl - \quad 24$$

Q4. In C, char is of size 1 byte.

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
S-N	Cl	Length in m	Width in m	Depth in m	Volume in m ³
1	0	3.083			
2	50	6.754	5.313	50	263.925 m ³
3	100	4.622	5.388	50	263.40 "
4	150	7.232	5.657	50	281.35 "
5	200	4.880	5.856	50	282.80 "
6	250	8.175	6.128	50	306.375 "
7	300	4.150	6.163	50	308.125 "
8	350	5.462	4.646	50	230.30 "
9	400	4.334	4.998	50	219.900 "
10	450	7.410	6.172	50	308.600 "
11	500	4.367	5.889	50	294.425 "
12	550	6.394	5.381	50	269.025 "
13	600	4.154	5.274	50	263.700 "
14	650	7.134	5.644	50	282.200 "
15	700	4.415	5.775	50	288.125 "
16	750	6.370	3.643	50	271.150 "
17	800	3.974	5.423	50	200.225 "
18	850	4.032	4.035	50	321.125 "
19	900	8.352	6.443	50	343.025 "
20	950	4.571	6.862	50	216.125 "
21	1000	3.774	4.363	50	215.950 "
22	1050	4.964	4.319	50	212.350 "
23	1100	3.630	4.247	50	128.325 "
24	1150	1.503	2.867	50	79.475 "
25	1200	1.676	1.590	50	92.450 "
26	1250	2.022	1.849	50	95.925 "
27	1300	1.517	1.920	50	89.875 "
28	1350	1.778	1.778	50	106.900 "

Continuation

S.N.	Ch	Fill needs	Details of actual measurement			Contents of area
			No	L	B	
						Length
						Volume
29	14m	2.478	2.138	50	106.908 M ³	
30	14.5	2.460	2.671	50	133.525 "	
31	15m	2.720	2.782	50	139.075 "	
32	15.30	2.675	2.638	30	80.925 "	
						74m 6910.50 M ³
① Qty 438.82 M ³						4975.86 M ³
② n 4.0 M ³ 438.82 M ³						1929.6 M ³
③ 20.35						
④ 11.4 Chaulu 992.65 M ³						and 100 M ³ = 130.33 M ³
⑤ 263.00 M ³						
4975.86 M ³						⑦ 1804.27 M ³
2.67 M ³						

⑧ Oblique and forming Rectilinear					
K.M. stone - d-225"					
1x3 = 3 M ³					
⑨ 200mm stone (Pebble)					
Pebble 2.5m - d-445"					
1x6 = 6 M ³					
⑩ Printing and forming					
of typical M.M. G.S.V					
Informal by Signature					
with legs - d-445"					
1x2 M ³ = 2 M ³					
⑪ Printing M.M. G.S.V					
Signature - d-445"					
1x445 = 220.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(21) Fencing and filling → of Boundary Pathway Local Stone → d- 24 I $2 \times 24 = 48 \text{ NB}$					
(22) Fencing and filling of water - roof (water shed) Containing → of Interlocking → d- Sign Board d- 12 I 600 mm x 1200 mm $1 \times 8 = 8 \text{ NB}$					
(23) Paving & filling → 600 mm Circular $1 \times 6 = 6 \text{ NB}$					
(24) 800 mm x 600 mm rectangular $1 \times 6 \text{ NB} = 6 \text{ NB}$					
(25) Fencing and filling 600 mm x 450 mm rectangular $1 \times 4 = 4 \text{ NB}$					
(26) 900 mm Side Octagonal $1 \times 2 = 2 \text{ NB}$					
(29) Fencing of → by the road side → d- 12 I $2 \times 55 = 110 \text{ NB}$					
(35) Fencing at Road Wall → d- 12 I of 600 mm x 1200 mm Top $4 \times 2 \times 3.60 \times 0.4 = 41.52 \text{ M}^2$ Side $4 \times 4 \times 3.60 \times 0.60 = 34.56$ End $4 \times 4 \times 0.40 \times 0.60 = 3.84 \text{ M}^2$ 49.92 M^2					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(40) Digging trench for water					
Depth - 10 - 10 - 0.15					
Top - 20.61.20.10m					4.92m ²
Side - 40.6.11.50.6m					14.76
Bottom - 40.6.4.20.6m					0.96m ²
					20.64m ²

(41) Discharge of water

Contents - 4.81 L = 1.41m²

DR
23/6/22
3/12

20.64m²

Abstract of Cost

(1) Digging and filling of

- 4.81 m. Filled - 4.81 L

Qty of T.M.B. No. (18)

= 2.13

@ 4004 = 83/each R. 8008 =

(2) Digging and filling

- 6.7 m. Filled - 6.7 L

Qty of T.M.B. No. (6)

= 6.7

@ 1802 = 67/each R. 10924 =

(3) Digging and filling

- 11.3 m. Filled - 11.3 L

Qty of T.M.B. No. (11.3) = 1.07 each

@ 5113 = 74/each R. 54713 =

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
(A) Easement for road way (bore cutting) - d - B.I				
Attyrde T.M.A.R.B. (18)				
= 322.85 M ²				
(B) 74 = 16/M ² - R				2392 =
(S) Const of embankment - d - bore cutting - d -				
Attyrde T.M.A.R.B. (19)				
= 19.35 M ²				
(C) 26 = n / M ² - R				505 =
Const of embankment - d - bore cutting - d - d - Lead upto 100 m				
Attyrde T.M.A.R.B. (20)				
= 130.33 M ²				
(D) 131 = 02 / M ² - R				17077
(F) Const of embankment - d - - d - bore cutting - d - B.I Lead upto 100 m				
Attyrde T.M.A.R.B. (28)				
= 1304.27 M ²				
(G) 174 = 94 / M ² - R				31655
(H) Const of soil guard wall - d - bore cutting - d - - d - B.I Lead upto 100 m				
Attyrde T.M.A.R.B. (19)				
= 2320.35 M ²				
(I) 141 = 17 / M ² - R				32256

Scanned with CamScanner

Sch. XLV-Form No. 134 ³¹

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Qty. of T.M.B. @					
= 4207' 5100'					
207 = 93/112 - R. 874885 =					
(15) Cont. of T.M.B. @					
Blind Cont. Cont. M.B.					
- d. 10000 - d. 10000					
Qty. of T.M.B. @					
= 262.82 M ²					
369 = 42/112 - R. 1674011 =					
(16) (17) Laying Cont. @					
- d. 10000 - d. 10000					
Qty. of T.M.B. @					
= 2 M ²					
2093 = 87/112 - R. 6282 =					
(18) Laying - d. 20000					
Shoe - d. 10000					
Qty. of T.M.B. @					
= 6 M ²					
571226/10000 - R. 3428 =					
(19) Laying Cont. @					
- d. 10000 - d. 10000					
Cont. with Laying - d. 10000					
Qty. of T.M.B. @ = 2 M ²					
" " (20) 1 M ²					
" " 1 M ²					
29315 = 96/112 - R. 37264 =					
(20) Laying N.W. Laying - d.					
Qty. of T.M.B. @					
= 2.20 Laying					
5050/112 - R. 114 = 0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(21) Laying out - 1st					
Breeding Pithing Ground					
Large 74' x 100' 5" x 100'					
Area = $74 \times 100.5 = 7437$					
(22) Laying 2nd - 1st					
Immunizing Site - 1st					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(23) Laying out - 2nd					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(24) Laying out - 3rd					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(25) Laying out - 4th					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(26) Laying out - 5th					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(27) Laying out - 6th					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(28) Laying out - 7th					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(29) Laying out - 8th					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(30) Laying out - 9th					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					
(31) Laying out - 10th					
600m x 3713' x 100'					
Area = $3713 \times 100 = 371300$					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(25) Field - d. Area					
of land and Measuring					
— d. — 9.878 Baker					
Qty of T.M.B.R. (2)					
= 220.00 M ²					
② 733 = 44/M ² = R.					161797 ²
(26) Field - d. R. area					
Measuring - d. no P. co 2 other					
— d. — d 31.1					
Qty of T.M.B.R. (13)					
= 60.00 M ²					
③ 327 = 23/M ² = R.					50920 ²
(29) Field Planting of trees					
— d. — d 22.1					
Qty of T.M.B.R.					
= 110.00 M ²					
④ 815 = 26/1000 M ² = R.					89678 ²
(30) Field and legging — d.					
300 m d. in 4 ft. — d.					
Qty of T.M.B.R.					
= 30.00 M ²					
⑤ 904 = 82/1000 M ² = R.					27145 ²
(31) 26. d. W. 1000 under to					
for field — d. 31.1					
Qty of T.M.B.R. (10)					
= 9245 M ²					
⑥ 269 = 32/M ² = R.					24899 ²
(32) Field P. co 15 ground					
for field — d. 31.1					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Aty 67 M.D.R. (21)					
= 15.98 M ²					
Aty 50 M.D.R. = 26/1 M.D.R.					8095920
38.38 & 24 M.D.R. - 1000 m ²					
Aty 67 M.D.R. (22)					
= 94.41 M ²					
Aty 50 M.D.R. = 42/1 M.D.R.					55337720
Aty 67 M.D.R. (23)					
= 30.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (24)					
= 7.50 M ²					
Aty 50 M.D.R. = 2500/2 M.D.R.					7850220
Aty 67 M.D.R. (25)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (26)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (27)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (28)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (29)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (30)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (31)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (32)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (33)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (34)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (35)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (36)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (37)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (38)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (39)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (40)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (41)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (42)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (43)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (44)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (45)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (46)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (47)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (48)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (49)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520
Aty 67 M.D.R. (50)					
= 10.00 M ²					
Aty 50 M.D.R. = 1025/2 M.D.R.					3107520

Continued

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(11) Dismantling of existing Structure - at G. Cantt -					
Original T.M.B.				14.11	
@ 8% = $74/14^2 \times R$					683.70
(12) Dismantling - at - Cantt - at G. Cantt -					
Original T.M.B.					
48.02 M ³					
@ 231 = $77/14^2 \times R$					11090.20
(13) Reinforced concrete HP. at G. Cantt - at G. Cantt					
Original T.M.B.					
750.00 = 750 M					
(14) Dismantling of existing Structure - at G. Cantt -					
Original T.M.B.					
235.5 M					
@ 231 = $24/14 \times R$					1182.20
					R. 927229.50
					R. 927229.50
Add. L.C. at G. Cantt -					
@ 8% = $120.5398 \times R$					
					T.M.B. 10477693.00
Less 1st. abutment					
@ 8% = $1047769 \times R$					
					T.M.B. 9429924.00
Less Reinforcement					
@ 8% = $5817000 \times R$					
					T.M.B. 3612924.00
Balance					
231.6/21					
3.0					

Continuation