

TS/ML/5V

SIMRAFAIL TO KESAV PUR

(प्राप्ति कार्य)

Schedule XIV-Form No. 134

DAUDNASHAK DIVISION

RAJ GANT SUBDIVISION

MEASUREMENT BOOK

संज्ञक : AMBUS SHARMA 804

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x10x20x4.05x0.200=					162.00m ³
1x10x10x4.05x0.200=					81.00m ³
1x9x5x4.05x0.200=					36.45m ³
Total					600.45m ³

22) P/V Const of 1/1011-22

1x30x30x3.75x0.075=	253.125m ³
1x30x30x3.75x0.075=	253.125m ³
1x30x30x3.75x0.075=	253.125m ³
1x10x20x3.75x0.075=	56.25m ³
1x10x30x3.75x0.075=	84.375m ³
Total	900.00m ³

Abstract of Cost

1) P/V earth work in excavation

1) Providing & fixing of

g) Bench mark Pillars

4 Nos - P(18)

@ 360.27/N ——— RS- 1441.00

2) Providing & fixing of

Reference Pillars do. P(18)

13 Nos @ 1648.45 ——— RS 21430.00

3) Cleaning & Grubbing

road cam p- 18/3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2.2905 Hec @ 53879.81/m ² - 18					123412.50
(49) Excavation for road -					
away from cutting -					
63.00 m ³ @ V.T.M.B - P - 19					
57.75 m ³ ——— P ——— 20/18					
120.75 m ³ @ 75.61/m ³ ——— 18					9130.00
(54) Construction of Embankment for Roadway cutting					
37.80 m ³ @ V.T.M.B - P - (19)					
34.65 m ³ @ V.T.M.B - P - (29)					
72.45 m ³ @ 26.71/m ³ ——— RS -					1935.00
(55) Construction of embankment for borrow pits					
5416.88 m ³ @ V.T.M.B - P - (19)					
@ 143.30 ——— RS -					776239.00
(56) Construction of Subgrade and earthen Shoulders					
981.57 m ³ @ V.T.M.B - P - (19)					
@ 2119.89 ——— RS -					
@ 192.10 ——— RS -					188560.00
(57) Construction of Subgrade and earthen Shoulders					
2290.33 m ³ @ V.T.M.B - P - (19)					
@ 131.29 ——— RS -					300697.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8/5) Gravelular Sub-base with Graded Material					
1715.40 m ³ @ V.T.M.B - P-19/6					
600.45 m ³ @ V.T.M.B - P-28/11					
2315.85 @ 2023.32				RS -	4685.706.00
9/6) P.V. Laying with Cement					
900 m ³ @ V.T.M.B - P-30/22					
@ 2996.69				RS -	2697.021.00
9/14) Providing and fixing logs of M.M.G.S.Y Project ab - P-11/6					
@ 9495.93 / Nos. 2 Nos.				RS -	18.992.00
10/30) Earth Work in excavation for foundation					
312.96 m ³ @ V.T.M.B - P-20/7					
89.40 m ³ @ V.T.M.B - P-20/7					
223.56 m ³ @ V.T.M.B - P-24/5					
625.92 m ³					
Limit - 625.64 m ³					
@ 283.94				RS -	177644.00
11/1) Providing concrete for plain/reinforced concrete in open foundation 415					
29.63 m ³ @ V.T.M.B - P-20/12					
13.79 m ³ @ V.T.M.B - P-23/2					
15.84 m ³ @ V.T.M.B - P-24/6					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Q5. 59.26 m ³					
@ 4479.56 — RS —					265459.00
12/22) Providing concrete for Plain/reinforced concrete in open foundation M70					
66.80 m ³ @ V.T.M.B - P - (20/15)					
66.80 m ³ @ V.T.M.B - P - (25/8)					
133.60 m ³ @ 4989.42 — RS —					666587.00
13/20) Supplying, sitting and Placing HYSD bar reinforcement in foundation					
0.339 @ V.T.M.B - P - (20/14)					
0.339 @ V.T.M.B - P - (25/7)					
0.678 MT					
Limit - 0.630 MT					
@ 48671.73 — RS —					30,663.00
14/24) Plain/reinforced concrete in Substructure M70					
133.71 m ³ @ V.T.M.B - RS - P - (20/15)					
101.23 m ³ @ V.T.M.B - P - (24/4)					
32.48 m ³ @ V.T.M.B - P - (25/9)					
267.42 m ³ @ 5180.98 — RS —					1385498.00
15/25) Providing weepholes in bricks					
72 Nos @ V.T.M.B - P - (20/15)					
72 Nos @ V.T.M.B - P - (26/11)					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
05	144 Nos	@ 108.70	—	RS —	15,653.00
16)	Plain/reinforced cement concrete in Substructure M25 grade.				
20.04 m ³	@	V.T.M.B.	P.	($\frac{20}{12}$)	
20.04 m ³	@	V.T.M.B.	P.	($\frac{26}{12}$)	
40.08 m ³	@	5749.74	—	RS —	2,30,450.00
17)	Supplying, fitting and placing				
21)	M25 bar reinforcement				
2.08 MT	@	V.T.M.B.	—	P. ($\frac{24}{18}$)	
2.08 MT	@	V.T.M.B.	—	P. ($\frac{25}{18}$)	
4.09 MT	@	48820.28	—	RS —	1,97,234.00
4.16 MT					203092.00
18)	Backfilling behind abutment				
28)	Ling wall and return wall				
68.36 m ³	@	V.T.M.B.	—	P. ($\frac{24}{12}$)	
68.36 m ³	@	V.T.M.B.	—	P. ($\frac{27}{14}$)	
136.72 m ³	@	758.87	—	RS —	103753.00
19)	Providing and laying				
24)	filter media				
39.63 m ³	@	V.T.M.B.	P. ($\frac{24}{12}$)		
39.63 m ³	@	V.T.M.B.	P. ($\frac{24}{12}$)		
79.26 m ³	@	2751.66	—	RS —	218097.00
20)	Brickling and laying				
20)	reinforced cement concrete				
	in Superstructure M30 grade.				
8.75 m ³	@	V.T.M.B.	—	P. ($\frac{24}{12}$)	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8.75 m ² @ V.T.M.B. - P. (28/16)					
17.50 m ² @ 62.83.85 - RS -					109967.37
21) Supplying, fitting and placing HYSD bar reinforcement cement in superstructure					
0.587 m ² @ V.T.M.B. - RS (21/22)					
0.587 m ² @ V.T.M.B. - P. (27/15)					
1.174 m ² @ 49916.39 - RS -					58602.00
22) Perpet Construction Plain reinforced cement concrete in substructure -					
8.0 m ² @ V.T.M.B. - P. (21/22)					
8.0 m ² @ V.T.M.B. - P. (28/19)					
76.0 m ² @ 9180.98 - RS -					82896.00
23) Providing and laying R.C. Pipe NPs for Culverts					
22.50 RM @ V.T.M.B. - P. (21/22)					
22.50 RM @ V.T.M.B. - P. (23/7)					
45.00 RM @ 2704.35 - RS -					166670.00
				RS -	124,63840=00
				1/2 - (22) +	82896=00
				RS -	125,46,736=00
Add 12.7 - 657 -					1505608=00
Add 1.1. L/C -					125467=00
				RS -	14177811=00
Add S.F. @ 10% (07M)					(A)
B/N - 3241.90 m ² @ 34.51/m ² -					11389=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
GSD - 2315.8 m³ @ 34.81/m³					
GSD - 2315.8 m ³ @ 546.74/m ³					12666.50
WDM - 900.0 m ³ @ 714.30/m ³					64287.00
PCC Mr - 59.26 m ³ @ 520.21/m ³					30835.00
PCC Mo - 133.60 m ³ @ 595.16/m ³					7951.00
PCC Mo - 267.42 m ³ @ 595.16/m ³					15916.00
RCC Mo - 40.08 m ³ @ 646.53/m ³					2591.00
RCC Mo - 17.50 m ³ @ 646.53/m ³					1131.00
53.20 m ³ @ 43.71/m ³ (B) TA - 233011.00					
Total (A+B) - 1,41,778.11 + 2,33,011.00					
Total RS = 1,44,108.22 = 00					
Less previous pay - (-) 41,86,393 = 00					

Total = 10224429 = 00

5/1/2023
5/1/23
Material Statement:-

E/W - 8688.78 m³S/A - 3710.44 m³S/O - 1068.49 m³

Cement - 3544 bag

HYSD bar - 5.89 MT

5/1/2023
5/1/23
J.E.

Continuation