

ਪੰਜਾਬ - PMGSY ਪੰਜਾਬ ਦੀ ਯੋਗਦਾਨਤਾ (੮੩)

Schedule XLV-Form No. 134

PMGSY (SC)

M. No - 810

DIVISION

MASHRAKH

SUB-DIVISION

RATU K. Singh

MEASUREMENT BOOK

4Th & Final Bill

24

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Const. of Road from P.M.G.S.Y. Road T.O Bhumihar to G. (M.M.G.S.Y - 8c)					
Name of Agency:- Ragh K. Singh					
Agreement No:- 89/M.M.G.S.Y - 8c/8BD					
					2021-22
Date of Start :- 29/12/2021					
Date of Comp' :- 28/12/2021					
Measurement :- null					
Date of Entry :- 25/07/2023					

ABSTRACT OF COST

1) clearing & grubbing Rd land do -

$\Phi_{ly} = 0.29$ Hect (v/cle TMB Pg-19)

@ 51133.76 Rs/Hect \rightarrow Rs 14829 = a

2) P/v & firing working B.m

$\Phi_{ly} = 1.450$ Km (v/cle TMB Pg-19)

@ 8189.88 Rs/km \rightarrow Rs 11,875 = a

3) E/w in Excavation m

$\Phi_{ly} = 15.66 \text{ m}^3$ (v/cle TMB Pg-19)

@ 294.73 Rs/m³ \rightarrow Rs 46,157 = a

4) P/v pcc m-15 m found

$\Phi_{ly} = 2.05 \text{ m}^3$ (v/cle TMB Pg-19)

@ 5702.67 Rs/m³ \rightarrow Rs 11,690 = a

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5) P/V m-20 concrete in foundry					
$\Phi_{dy} = 15.165 \text{ m}^3$ (viele TMB, Pg-19)					
④ @ 6379.78 Rs/m ³ ————— R ₁ 36,749.20					
6) P/V And Laying 6000mm p (HPC) Pipe ————— d ₂					
$\Phi_{dy} = 7.50 \text{ m}^3$ (viele TMB, Pg-20)					
④ @ 3261.67 Rs/m ————— R ₂ 24468.0					
7) Excavation of R/Ways					
$\Phi_{dy} = 152.25 \text{ m}^3$ (viele TMB, Pg-20)					
④ @ 128.21 Rs/m ³ ————— R ₃ 19220.20					
8) Const. of Embankment with apparee —————					
$\Phi_{dy} = 91.35 \text{ m}^3$ (viele TMB, Pg-20)					
④ @ 88.86 Rs/m ³ ————— R ₄ 8072.20					
9) Const. of G8B, Cm 2					
$\Phi_{dy} = 775.94 \text{ m}^3$ (viele TMB, Pg-20)					
④ @ 8717.14 Rs/m ³ ————— R ₅ 28,842.78=Q					
10) P/V & Laying WBm Cm 3					
$\Phi_{dy} = 415.97 \text{ m}^3$ (viele TMB, Pg-20)					
④ @ 4492.51 Rs/m ³ ————— R ₆ 18,687.66=Q					
11) P/V & app Polymer Coats (SS+)					
$\Phi_{dy} = 5546.25 \text{ m}^2$ (viele TMB, Pg-20)					
④ @ 45.38 Rs/m ² ————— R ₇ 2,51,689.25					
12) P/V & Applying Tack Coat (RS-1)					
$\Phi_{dy} = 5546.25 \text{ m}^2$ (viele TMB, Pg-20)					
④ @ 15.61 Rs/m ² ————— R ₈ 865.770=Q					

Continuation

865.77

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13) P/lv and laying 20 mm thickness					
$Q_{dy} = 5546.25 \text{ m}^2 \text{ (Middle TMB, Pg-20)}$					
@ 252.28 RS/m ²					Rs 13,992.08 = 0
14) Const. of sub-grade & Easter					
$Q_{dy} = 526.04 \text{ m}^3 \text{ (Middle TMB, Pg-20)}$					
@ 210.85 RS/m ³					Rs 1,109.31 = 0
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15) P/lv Area apply Road marking					
$Q_{dy} = 290.00 \text{ m}^2 \text{ (Middle TMB, Pg-21)}$					
@ 785.44 RS/m ²					Rs 2,323.278 = 0
16) Const. of Embankment width approx 8.87 m					
$Q_{dy} = 410.68 \text{ m}^3 \text{ (Middle TMB, Pg-21)}$					
@ 184.30 RS/m ³					Rs 75,688 = 0
17) P/lv & firing 1m Post					
$Q_{dy} = 3.00 \text{ nos} \text{ (Middle TMB, Pg-21)}$					
@ 2327.83 RS/nos					Rs 6,983.22 = 0
18) P/lv & firing 200mm Post					
$Q_{dy} = 6.0 \text{ nos} \text{ (Middle TMB, Pg-21)}$					
@ 643.86 RS/nos					Rs 3,860 = 0
19) P/lv & firing of Boundary Pillar					
$Q_{dy} = 12.00 \text{ nos} \text{ (Middle TMB, Pg-21)}$					
@ 516.00 RS/nos					Rs 6,192 = 0
20) P/lv & firing of Direction					
$Q_{dy} = 5.00 \text{ nos} \text{ (Middle TMB, Pg-21)}$					
@ 10461.80 RS/nos					Rs 52,309 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21) PIV two Coat Painting on $\text{Dly} = 21.48 \text{ m}^2$ (vehicle TMB Pg-21)					$\text{Rs } 12,132 = \text{W}$
22) PIV & fireng Traffic Sign (i) 600mm equi & Triangle $\text{Dly} = 2.0 \text{ m}^2$ (vehicle TMB Pg-21)					$\text{Rs } 7164 = \text{W}$
(ii) 600mm Dia Circular $\text{Dly} = 2.0 \text{ m}^2$ (vehicle TMB Pg-22)					$\text{Rs } 9480 = \text{W}$
(iii) 600mmx450mm Rectangular $\text{Dly} = 1.1 \text{ m}^2$ (vehicle TMB Pg-22)					$\text{Rs } 4644 = \text{W}$
23) PIV & fireng logo+citizen ment $\text{Dly} = 3.0 \text{ m}^2$ (vehicle TMB Pg-22)					$\text{Rs } 28,388 = \text{W}$
					Total = $72,02,160 = \text{W}$
					A ded G.S.P @ 12% (+) = $8,64,259 = \text{W}$
					A ded L.C @ 1% (+) = $72,022 = \text{W}$
					A 1.8 P.D. Total = $81,38,441 = \text{W}$
					less 5% As per. Agreement = $4,06,922 = \text{W}$
					Less Previous Payment (-) = $75,09,269 = \text{W}$
					Total = $2,22,248 = \text{W}$
					Total = $2,22,248 = \text{W}$

Continuation

30/07/2023
JF