

MMGSY (PLUSESH)

Schedule XLV Form No. 134.

RANGRINIA BUNTHA PMGSY ROAD MAHOJ RAJWAJ

HOUSE TO TRAVAR GARDI _____ DIVISION

Agreed to - 24/10/2023/2023-24 SUB-DIVISION

Measurement Book

for (Sai Shiv Construction Pvt Ltd)

1843

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd on A/C Bill					
Name of work - Construction and five year maintenance of road from Raganiya Bijntha PMWSY road Manoj Rawat House to Tamsar Ghari under MMWSY NDB (AHSSESH)					
Name of Contractor - Sai Shiv Construction Pvt. Ltd.					
Agreement No - 24/SDP/MMWSY NDB AHSSESH / 2023-24					
Date of Commencement - 31-01-2024					
Date of Completion - 30-01-2025					
Rate - Below 0.257 to 1000 Rate					
Date of entry - 26-07-2024					
work done					
① Construction of granular sub base by providing well graded material spreading in uniform layer broadly 1 material in ce portion					
$2 \times 30 \times 0.30 \times 0.475 \times 0.10 = 8.55 \text{ m}^3$					
$2 \times 30 \times 0.30 \times 0.475 \times 0.10 = 8.55$					
Total 17.10m					
② Providing, laying, spreading and compacting stone					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① P.V. & fixing benchmark pillar					
Qty side T.M.B.P. (7) item no. ①,					
= 03 nos @ 4674.50/each → 14023.50					
② Cont. of reference pillar					
Qty side T.M.B.P. (7) item no. ②,					
= 12 nos @ 2172.63/each → 26071.56					
③ Cleaning & grubbing road bed					
Qty side T.M.B.P. (7) item no. ③,					
= 1.067 Hec @ 75573.34/Hec → 80636.20					
④ Cont. of subgrade					
Qty side T.M.B.P. (7) item no. ④,					
side T.M.B.P. (13) item no. ④					
= (6629.80m ³ + 1091.80m ³)					
= 7721.50m ³ @ 261.42/m ³ → 201855.20					
⑤ Cont. of 4.5% Gr-I					
Qty side T.M.B.P. (7) item no. ⑤,					
side T.M.B.P. (11) L					
= (2367.85m ³ + 17.10m ³)					
= 2384.95m ³ @ 2937.98/m ³ → 700693.50					
⑥ P.V. with Gr-II					
Qty side T.M.B.P. (12) item no. ⑥,					
side T.M.B.P. (12) item no. ⑥,					
= (12.824m ³ + 764.979m ³)					
= 777.823m ³ @ 4489.34/m ³ → 3491912.50					
Cost 1,26,38,132.50					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1, 2, 3, 8, 12	
⑦ Excavation in soil only					
Qty side T.M.B.P. ⑬				29.924 m ³	
				@ 103.96/m ³	3111.20
⑧ P.V. M.M.B.P. logs					
Qty side T.M.B.P. ⑮ items ⑥					
= 0.24 @ 14984.35/each					29968.00
⑨ E.W. in excavation					
Qty side T.M.B.P. ⑯ items ⑦					
= 149.01 m ³ @ 398.62/m ³					59398.00
⑩ P.V. P.C.E. M.S. in open foundation					
Qty side T.M.B.P. ⑰ 12.93 m ³					
				@ 7266.86/m ³	93960.00
⑪ P.V. brick Masonry Cais (1:4)					
Qty side T.M.B.P. ⑱ items ⑧					
				@ 6652.09/m ³	744302.00
⑫ P.V. 1st class bedding					
Qty side T.M.B.P. ⑳ items ⑨					
= 17.04 m ³ @ 575.24/m ³					9802.00
⑬ P.V. R.C.C. M.P. 600mm dia					
Qty side T.M.B.P. ㉑ items ⑩					
= 60.00 m @ 3322.22/m					199335.00
⑭ Plastering with C.M. (1:4)					
Qty side T.M.B.P. ㉒ items ⑪					
= 112.16 m ² @ 206.92/m ²					23213.00
				@ 1, 3, 8, 01, 221	
⑮ P.V. P.C.E. M.S. Pavement					
Qty side T.M.B.P. ㉓ 108.00 m ²					
				@ 8757.33/m ²	945792.00
Continuation					
					1.47 47 2120

