

Name of work - To be kept as per

Schedule XLV-Form No. 134

Agreement No

- 02/MBD/2023-24

DIVISION

New M. Policy 2018

SUB-DIVISION

Survey Engineering works

PUNPUN - 1311

Measurement Book

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Dist and Area Bill</u>					
Name of work - TDS to Kumbhaura Path					
N/Agency:- M/S Shree Engineering Works, Tehanabad.					
Agreement No- 02/MRD/2023-24					
Start date - 03/07/2023					
Date of completion as per GA - 02/04/2024					
<u>Work Details</u>					

Item ⑥ Clearing and grubbing Road					
and - etc complete					
55 Nos	X 30	X 2	X $\frac{1.6 + 1.2 + 0.8}{3}$	=	3960 m ²
3 X 30	X 2	X $\frac{0.6 + 0.8 + 0.5}{3}$	=	114 m ²	
20 X 30	X 2	X $\frac{0.8 + 1.2 + 0.9}{3}$	=	1160 m ²	
11 X 30	X 2	X $\frac{0.7 + 0.5 + 0.6}{3}$	=	396 m ²	
34 X 30	X 2	X $\frac{1.2 + 0.8 + 1}{3}$	=	2448 m ²	
11 X 30	X 2	X $\frac{1.2 + 0.8 + 1}{3}$	=	660 m ²	
27 Nos	X 30	X 2	X $\frac{1.2 + 1.3 + 1}{3}$	=	1890 m ²
1 X 20	X 2	X 1.00	=	40 m ²	
Total				10668 m ²	
Liability -				0.970 Ha	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
Item (01)	clearing and grubbing of Ad land etc complete.				
Ref Item 01 P/NO (01)					
0.970 Ha	Q	Rs	7269.86/Ha		
				Rs	70517/-
Item (02)	Providing & fixing main Logo & main Board of Project etc complete				
Ref Item 02 P/NO 02					
0.2 Nos	Q	Rs	10837.96/No	Rs	21676/-
Item (03)	Gr & Gr II				
Ref item 03 P/NO 02					
409.82 m ³	Q	Rs	2438.87/m ³	Rs	999497/-
Item (04)	WBM Gr-I				
Ref item 04 P/NO 283					
247.20 m ³	Q	Rs	5349.34/m ³	Rs	1322357/-
Item (05)	WBM Gr-II				
Ref item 05 P/NO 03 & 04					
540.77 m ³	Q	Rs	5165.74/m ³	Rs	2793477/-
Item (06)	Prime coat SS-1 @ 0.7-1 kg/m ²				
Ref item 06 P/NO 09					
7210.27 m ²	Q	Rs	60.10/m ²	Rs	433337/-
Item (07)	Back coat @ 0.25-0.30 kg/m ²				
Ref item 07 P/NO 04					
7210.27 m ²	Q	Rs	20.42/m ²		
				Rs	147594/-

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (8) M33 20 mm thick patch work					ok
Ref item (8) P/N (05)					
7210.27 m ² @ Rs 265.38/m ²					
					<u>Rs 1913317/-</u>
Item (9) DMC coat Rgt @ 0.20 kg					
0.25 kg/m ² before SDBC work					
Ref item (9) P/N (05)					
15656.25 m ² @ Rs 17.04/m ²					
					<u>Rs 266782/-</u>
Item (10) SDBC works 25 mm thick					
Ref item (10) P/N (06)					
391.41 m ³ @ Rs 13550.04/m ³					
					<u>Rs 53,03,624/-</u>
Item (11) Dry lean concrete					
Ref item (11) P/N (06)					
25.30 m ³ @ Rs 4364.46/m ³					<u>Rs 1,10,420/-</u>
Item (12) Panel concrete pavement					
M30 grade etc complete					
Ref item 12 P/N 006 & 07					
316.67 m ³ @ Rs 8817.76/m ³					
					<u>Rs 2792320/-</u>
Item (13) Rd marking white hot applied					
thermoplastic compound on					
Bituminous Surface etc complete					
Ref item 13 P/N 07					
835 m ² @ Rs 822.97/m ²					
					<u>Rs 687180/-</u>

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (14) Road Marking with Hot Applied thermofast 2 on					
Per Parameter — etc sample					
Ref item 14 P/NO (08)					
135 m ² @ Rs 855.49 / m ²					
					Rs 1,15,491 /-
Item (15) Const of sub grade &					
Barren shoulder — etc sample					
Ref item 15 P/NO (08)					
2037 m ³ @ Rs 259.38 / m ³					Rs 5,28,357/-
Item (16) Kilometer Stone					
06 Nos @ Rs 2899.11 / No					
					Rs 1,73,95 /-
Item (17) 200 mm Stone					
Ref item 17 P/NO (09)					
19 Nos @ Rs 811.07 / No					Rs 15,410 /-
Item (18) Traffic Sign					
600 mm Equilateral Triangle					
08 Nos @ Rs 3298.65 / No					
					Rs 26,389 /-
Item (19) Traffic Sign 600 mm Circular					
04 Nos @ Rs 4468.80 / No					
					Rs 17,875 /-
Item (20) 600 mm X 450 mm Rectangular Bore					
04 Nos @ Rs 4349.02 / No					
					Rs 1,73,96 /-

Continuation

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