

पर द्वा आवः - अंतराले रुप देता

# Schedule XLV-Form No. 134

संख्या:- MR 3054 (Now)

कोड़ि :- गोलापीला २२८१५६

ग्राम पालिका विभाग - खोपाळगांज २ विभाग

## SUB-DIVISION

Block:- Manjha.

M.B.no.- ५८३

**MEASUREMENT BOOK**

2nd on A/C Bill

25

Sch. XLV—Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Name of Road:- Sheikh para to Lajpat.				
Agency:- M/S Sarthak Enterprises				
Scheme Head:- MR. 3054 (N300)				
Agreement No:- 07MBD/3054/2020-21				
Agreement Cstt:- 2420489 = w				
(G) 17302941 = w				
(M) 6885013 = w				
Date of Commencement = 30.06.2020				
Scheduled date of Completion = 29.03.2021				
Date of Measurement = 15.02.2021 L				
Date of Measurement = 21/06/2021				
Type:- Pavement Road (3 nos.)				
<u>Record Measurement</u>				
① Construction of subgrade and Formation Shoulder width approximate material - do				
$1 \times 2 \times 30 \times 30 \times 1.20 \times 0.26 = 561.60 m^3$				
② Planting of trees by the road side (Avenue Trees) - do				
Total Qty = 152.00 Nos				
Signature 21/06/2021 JBT Mehta	25/6/21	MS		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1/1) Clearing and grubbing					
Root land by manual machine					
Qty width TMBP-2 9ton No-(1)					
= 0.61 Hac. @ Rs. 51133.76 / Hac					
					= 31192.00
2/2) Construction of granular					
sub base by levelling -dr					
Qty width TMBP-3 9ton N(3)					
= 0.333 m <sup>3</sup> @ Rs. 2253.81 / m <sup>3</sup>					
					= 212085/-

3/3) Providing laying spreading and compacting stone					
Aggregate WBM-Gr-1 -dr					
Qty width TMBP-4 9ton No-(5)					
= 0.49 m <sup>3</sup> @ Rs. 4146.81 / m <sup>3</sup>					
					= 404224/-

4/4) Providing laying spreading and compacting stone Aggregation					
WBM Gr-11 -dr					
Qty width TMBP-5 9ton N(6)					
= 1.64.13 m <sup>3</sup> @ Rs. 3805.80 / m <sup>3</sup>					
					= 624646/-

5/5) Providing and applying primer coat with bitumen					
Continuation					

Particulars	Details of actual measurement/				Contents of area
	No.	L	B	D.	
emulsion (S.S-1) on prepared surface - do - do					
Qty wide TMBP-6 9tum No. (1)					
= 2188.40 m <sup>2</sup> @ Rs. 44.51/m <sup>2</sup>					= 97843/-
(6) Providing, laying and rolling of close graded prepared Surface - do					
Qty wide TMBP-7 9tum No. (8)					
= 2188.40 m <sup>2</sup> @ Rs. 222.83/m <sup>2</sup>					= 487646/-
(7) Providing and laying					
tar coat with bitumen emulsion on base - do					
Qty wide TMBP-6 9tum No. (1)					2270.19
Qty width TMBP-10 9tum No. (5)					14875.60
					= 17145.80
					m <sup>2</sup>
= 17145.80 m <sup>2</sup> @ Rs. 15.20/m <sup>2</sup>					= 260616/-
(8) Providing & laying semi dense bituminous concrete - do					
Qty width TMBP-13 9tum No. (1)					
= 211.90 m <sup>3</sup> @ Rs. 11450.84/m <sup>3</sup>					= 425856/-
(9) Reinforced Cement Concrete					
M-15 grade Kilometre Stone - do					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Emulsion (SS-1) on prepared surface - do - do					
Qty wide TMBP-6 Gtmm No. (7)					
= 2188.40 m <sup>3</sup> @ Rs. 44.91 m <sup>2</sup>					
					= 97843/-

(6) Providing, laying and rolling of clay granular bedding surface - do					
Qty wide TMBP-7 Gtmm No. (8)					
= 2188.40 m <sup>2</sup> @ Rs. 222.83 /m <sup>2</sup>					
					= 487646/-

(7) Providing and applying tack coat with bitumen emulsion as per - do					
Qty wide TMBP-6 Gtmm No. (7) 2270.19					
Qty width TMBP-10 Gtmm No. (9) 14875.60					
					= 17145.80 m <sup>2</sup>
= 17145.80 m <sup>2</sup> @ Rs. 15.20 /m <sup>2</sup>					
					= 260616/-

(8) Providing & laying Sami dense bituminous concrete - do					
Qty width TMBP-13 Gtmm No. (10)					
= 371.90 m <sup>3</sup> @ Rs. 11450.84 /m <sup>3</sup>					
					= 425856/-

(9) Reinforced cement concrete M-15 grade Kilometre stone - do					
Continuation					

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
<u>Qty Vide TMBP-14 Stm No. (1)</u>				
$= 5.00 \text{ Nos} @ P.s. 2522.23 / \text{Nos}$				$= 12611/-$
<u>(10) Reinforced cement concrete</u>				
<u>M-15 grade 200mm stone-do</u>				
<u>Qty Vide TMBP-14 Stm No. (2)</u>				
$= 16.00 \text{ Nos} @ P.s. 652.44 / \text{Nos}$				$= 10432/-$
<u>(11) Retaining structure, truss</u>				
<u>sign providing and casting</u>				
<u>Plane identification - do -</u>				
<u>Qty Vide TMBP-15 Stm No. (3)</u>				
$= 1.92 \text{ m}^2 @ P.s. 12863.41 / \text{m}^2$				$= 24698/-$
<u>(12) Providing and fixing of</u>				
<u>retaining structure columns</u>				
<u>Equilateral Triangle - do</u>				
<u>Qty Vide TMBP-14 Stm No. (3)</u>				
$= 36 \text{ Nos} @ P.s. 3560.18 / \text{Nos}$				$= 128166/-$
<u>(13) Foundry &amp; Casting</u>				
<u>Circular Board - do</u>				
<u>Qty Vide TMBP-14 Stm No. (4)</u>				
$= 18 \text{ Nos} @ P.s. 4874.21 / \text{Nos}$				$= 87736/-$

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
(14) <sup>18</sup> ) Providing & mixing of thermoplastic 60mm x 45mm plane Board - do Qty wide TMBP-14 g/cm No. ⑯ = 14 Nos @ Rs. 4105.36/Nos. = 58315/-					
(15) <sup>19</sup> ) Reinforced cement concrete M-15 grade Boundary pillars / local stones - do Qty wide TMBP-14 g/cm No. ⑯ = 10.0 Nos @ Rs. 525.38/Nos. = 36775/-					
(16) <sup>20</sup> ) printing Name / letter and figures on paper - do - Qty width TMBP-15 g/cm No. ⑯ 140R.00 pmt @ Rs. 0.52/cm ht = 732/-					
(17) <sup>21</sup> ) Providing & mixing of hot applied thermoplastic Qty width TMBP-15 g/cm No. ⑯ = 808.56/m <sup>2</sup> @ Rs. 742.75/m <sup>2</sup> = 600590/-					
(18) <sup>22</sup> ) Providing & mixing of typical material 90mm x Sign Board 0.8 pm - do —					

Continuation

Particulars	Details of actual measurement				Examiner At Area
	No.	L	B	D	
Qty wide TMBP-39.90m N.o(1)					
= 2100/-					
Qty wide TMBP-15.90m N.o(1)					
= 1100/-					
= 3N.o. @ Rs. 11540.80/N.o.					
= 34622/-					
(19) Brick masonry wall in cement mortar (1:3) do					
Qty wide TMBP-16.90m N.o(1)					
= 3.02m <sup>3</sup> @ Rs. 6050.00/m <sup>3</sup>					
= 18333/-					

(20) Plastering with Cement  
mortar (1:4) Brick work do

Qty wide TMBP-16.90m N.o(2)

= 97.11m<sup>2</sup> @ Rs. 138.98/m<sup>2</sup>

= 4854/-

(21) Painting two coat (includes  
priming coat after filling  
the surface) do —

Qty wide TMBP-16.90m N.o(2)

= 97.11m<sup>2</sup> @ Rs. 108.98/m<sup>2</sup>

= 4481/-

(22) Construction of Sub  
grade strength. Shovel

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
. as per T.M.B.P	— do —				
Sqy wide T.M.B.P	17.9 mmsq	(24)			= 3015/-
Sqy wide T.M.B.P	25.9 mmsq	(1)			= 561.60m <sup>2</sup>
Total					= 3576.60m <sup>2</sup>
= 3576.60m <sup>2</sup> @ Rs. 176.58/m <sup>2</sup>					= 631556/-
(23) Planting of trees by the road side — do —					
Sqy wide T.M.B.P	25.9 mmsq	(2)			
= 152.0 Nos @ Rs. 819.92/Nos.					= 124628/-
Total					= 815535/-
(-) less 0.07% Below cost per					= 5709/-
Amount					Total = 8149648/-
(+) Add 12.1.14% on Total					= 917958/-
(+) Add 1.1.1 above (12.1)					= 81496/-
Total					= 9209102/-
(-) less previous paid Bill					= 8955745/-
Amount					= 253357/-
Payable	— do —				
21/6/2021					
J.R. Mansukh	Continuation				
	C & P.				
	21/6/21				