

Sch. XLV-Form No. 134 17

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>2nd on Aerial B.S.I</u>					
<u>Name of work - TPG Road to Gaura</u>					
<u>Kalyanpur under 3054 (H1R)</u>					
<u>Tender ID - 80918</u>					
<u>Name of surveyor - Bhola Kumar</u>					
<u>Assessment No - 11 (MBD) 2019-20</u>					
<u>Date of Start - 8-01-2020</u>					
<u>Date of Completion - 7-10-2020</u>					
<u>Dated measurement - 5-12-2020</u>					
	<u>Nil</u>				
<u>5/12/2020</u>	<u>Survey</u>				
		<u>5/12/2020</u>			
			<u>AE</u>		

Abstract of Cost.

S.No 1. Cleaning and grubbing road

Janet - - - ₹ 19

Oly. Same as wide TMB 1952

Page - 10 = 0.32 Hect

₹ 1994.70/Hect = ₹ 15839.00

S.No 2. Grading II Materials Construction

of granular Sub base ₹ 29

Oly. Same as wide TMB per 10

= 47.32 H<sup>3</sup> ₹ 1994.10/H<sup>3</sup> ₹ 94361.00

S.No 3. Boarding laying, Spreading

and Compaction stone aggregate of

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
S.No 1. Soil	-	-	-	-	
Qty. Same as TMB Pg. 10 = 4.66 m <sup>3</sup>					
	Rs 3629.86/m <sup>3</sup>				Rs 16,220.00
S.No 4. Construction of sub grade & earthy shoulder	-	-	-	-	
Qty. Same as v/d TMB Pg. 11					
	= 930.00 m <sup>3</sup> @ Rs 176.73/m <sup>3</sup> = Rs 164378.00				
S.No 5. WB 14 Grading TII (By mechanical means)	-	-	-	-	
Qty. Same as v/d TMB Pg. 11					
	= 62.72 m <sup>3</sup> @ Rs 264.69/m <sup>3</sup> = Rs 16,4761.00				
S.No 6. Bitumen Coats SS	-	-	-	-	
Qty. Same as v/d TMB - 11					
	= 836.21 m <sup>2</sup>				
	@ Rs 41.37/m <sup>2</sup>				Rs 34592.00
S.No 7. Mix Seal (waste place)	-	-	-	-	
- Boarding, levelling and rolling of close graded bitum X Lintex material 20mm thick	-	-	-	-	
Qty - Same as v/d TMB Pg. 12					
	= 892.37 m <sup>2</sup> @ Rs 196.93/m <sup>2</sup> = Rs 175,734.00				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sl.No-9. Tack Coats - Providing and applying tack coats as 1/4- bitumen emulsion	-	-	- <sup>c19</sup>		
Qty. Same as width MB page					
10-12 = 6952.37 m <sup>2</sup>					
@ Rs 14.03 /m <sup>2</sup>					= Rs 97542.00
Sl.no-9. Providing and laying Sealed asphalt bituminous concrete as 1/4- 100-120 mm	-	-	- <sup>c19</sup>		
Qty. Same as width MB page - 13					
= 156.0 m <sup>3</sup>					
@ Rs 9837.49 /m <sup>3</sup>					= Rs 14,75,623.00
Sl.no-10. Providing, fixing of typical MNGSY insulatory sheet board with Logo --	-	- <sup>c19</sup>			
Qty. as width MB page - 9 = 2.015					
+ 11 " MB No 1997 Page 3 = 2.016					
			4.00 m <sup>2</sup>		
Q Rs 9253.76 /m <sup>2</sup>					= Rs 37015.50
Sl.no-11. Earth work in excavation in foundation - - - P,					
Qty. Same as width MB page 1997 Page 11					
= 59.60 m <sup>3</sup> @ Rs 280.59 /m <sup>3</sup>					= Rs 15531.50

Sch. XLV-Form No. 134 20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sl. No.-12. Plastering M/15 (per cc 1.255.5)					
as levelling coarse - 219					
Qty same as vide MB-1997 para 1					
= 9.19 M <sup>3</sup> @ R 5107.77 / M <sup>3</sup> = Rs 46940.00					
Sl. No.-13. plain reinforced beam					
Cross section shown - 21					
Qty same as vide MB-1997 para 1					
= 61.582 M <sup>3</sup>					
@ R 5916.14 / M <sup>3</sup> = Rs 364328.00					
Sl. No.-14. Bevelling and laying					
R. C. L. pipe N.P. 3 - 219					
Qty same as vide MB-1997 para 2					
= 15.6 M <sup>3</sup>					
@ R 3373.39 / M <sup>3</sup> = Rs 50601.00					
Sl. No.-15. Painting on parapet walls					
- 219					
Q/H. same as vide MB-1997					
per - L = 101.04 M <sup>2</sup>					
@ R 95.63 / M <sup>2</sup> = Rs 9662.00					
Sl. No.-16. Brick masonry imery.					
C. 1.33 in Parapet - 21					

Continuation

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. Same as vide HB-1997 para-2 = 2.95 m <sup>3</sup> @ Rs 34.03/m <sup>3</sup> = Rs 15756.00					
Sl. No. 17. - Plastering with cement mortar C1.4) - - - - -					
Qty. Same as vide HB-1997 para-2 = 20.64 m <sup>2</sup> @ Rs 160.02/m <sup>2</sup> = Rs 3303.00					
Sl. No. 18. Road marking with hot- applied thermoplastic - - - - -					
Qty. Same as vide HB-1997 para-3 = 332.50 m <sup>2</sup> @ Rs 935.90/m <sup>2</sup> = Rs 249,53.00					
Sl. No. 19. Boundary pillar / fence post - - - - -					
Qty. Same as vide HB-1997 para-3 = 36.0 nos @ Rs 282.61/each = Rs 17374.00					
Sl. No. 20. Retro - reflector signs Traffic Signs - - - - -					
(i) 600 nos equivalent to 1600 Qty. Same as vide HB-1997 para-3 = 16.0 nos @ Rs 3589.20/nos = Rs 57427.00					
(ii) 600 nos Circular - - - - -					
Qty. Same as HB No. 1997 para-3 = 8.0 nos @ Rs 3688.55/nos = Rs 29508.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iii) 600 square centimeters					
O/H Same as vid 14B-1997					
per - 3 = 4 nos					
CR 3549.43 / nos = Rs 14238.50					
(iv) 900 square centimeters					
O/H Same as vid per 3 nos					
No - 1997					
- 2 nos @ Rs 7552.22 / nos = Rs 15104.00					
S.H. - 21 Direction and place					
identification signs & art k-					
Size more than 0.90 sqm					
O/H : Same as vid 14B-1997 per - 4					
= 3.84 m <sup>2</sup> @ Rs 12264.60 / m <sup>2</sup> = Rs 47096.00					
S.H. - 22 Planting of Trees and					
Their maintenance from					
Year -					
O/H - Same as vid 14B-1997					
per - 4 = 6 nos @ Rs 800.30 / nos = Rs 48018.00					
S.H. - 23 Printing New letters					
and Figures - → 01					
O/H Same as vid 14B-1997					
per - 4 = 176 pieces / h/m					
@ Rs 0.50 / piece / letter = Rs 88.00					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Square feet - Kilonwatta Stone Rec.					
715 - 21'					
(i) Kilonwatta Stone Qty shown as bill MB-1997					
Rate - 4 = 3168					
@ Rs 2131.52 /M <sup>2</sup>					= Rs 6395.00
i) Red sandstone stone -					
Qty shown as bill MB-1997					
Rate - 4 = 6168					
@ Rs 589.50 /M <sup>2</sup>					= Rs 3537.00
					R 37,40,126.00
Arad 12% GST					② R 4,12,815.00
Arad 1% Labour cess					③ R 34401.00
					R 38,87,342.00
Less 10% as per agreement -					388734.00
					R 34,98,608.00
Less Previous bill amount - R 2473914.00					
					R 10,24,694.00
<del>5/12/2020 J.G. pura</del>					<del>Meeting 5/12/20 AE</del>