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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.	
① Name of work →					Shingriya
					Panchayat me mastid se
					NH-80 Tak.
② Agency →					Kartik Road.
③ Agreement no →					02/M.V.D/2017-20
④ Date of start →					25-01-2020
⑤ Date of completion →					27-01-2021
					Work done.
					← X →

①	cleaning & grubbing road land.				
	$2 \times 525.00 \times 1.00 = 1050.00$ or 0.11 hect.				
②	Granular sub base with well graded material.				
	$1 \times 40.00 \times 2.75 \times 0.10 = 15.00 \text{ m}^3$				
③	WBM binding - 2.				
	$1 \times 40.00 \times 2.75 \times 0.075 = 11.25 \text{ m}^3$				
④	Prime coat.				
	$1 \times 40.00 \times 2.75 = 150.00 \text{ m}^2$				
⑤	as Patch work over m/s & seal surface work.				
	$6.00 \times 1.75 = 10.5 \text{ m}^2$				
	$6.80 \times 1.80 = 12.24 \text{ m}^2$				
	$5.00 \times 1.90 = 9.50 \text{ m}^2$				

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
19 x 2.50 x 1.80 =				10.00 =	
2 x 4.90 x 1.90 =				18.62 =	
2 x 5.00 x 1.60 =				16.00 =	
2 x 4.00 x 1.50 =				12.00 =	
2.10 x 1.70 =				3.57 =	
				92.97 m ²	
at wide item - (4)				150.00 =	
				242.43 m ²	
Limit -				240.94 m ²	
(6) Tail coat					
4 x 25.00 x 3.75 =				375.00 =	
4 x 25.00 x 3.75 =				375.00 =	
4 x 25.00 x 3.75 =				375.00 =	

4 x 25.00 x 3.75 =				375.00 =	
4 x 25.00 x 3.75 =				375.00 =	
1 x 25.00 x 3.75 =				93.75 =	
				1968.75 m ²	
Area of M.S.				240.94 =	
Total =				2209.69 m ²	

(7) Semi dense bituminous concrete					
4 x 25.00 x 3.75 x 0.025 =				9.375 =	
4 x 25.00 x 3.75 x 0.025 =				9.375 =	
4 x 25.00 x 3.75 x 0.025 =				9.375 =	
4 x 25.00 x 3.75 x 0.025 =				9.375 =	
4 x 25.00 x 3.75 x 0.025 =				9.375 =	
1 x 25.00 x 3.75 x 0.025 =				2.34 =	
				47.215 m ³	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑧ Construction of signposts & caution stone.					
	2	100.00	0.20	0.20	2 18.00 m ²
⑨ kilometre stone					2 Nos.
⑩ 200 M Stone					2 Nos.
⑪ Direction and place sign					
	2	1.20	0.20		2 1.92 m ²
⑫ Traffic sign.					
(i) 600 mm eq triangle.					2 Nos.
(ii) 600 mm circle					2 Nos.
(iii) 600x450 mm rectangular					3 Nos.
(iv) 900 mm octagon sign					1 Nos.
⑬ Boundary pillar.					8 Nos.
⑭ Road marking with hot applied thermos.					
	2	52.500	0.19		2 105.00 m ²
⑮ Sign board with sign					1 Nos.
Material statement					
L.S.D.					
26.5 mm to 9.5 mm					6.72 m ² @ 550.85/m ²
9.50 to 2.76 mm					4.80 m ² @ 411.22/m ²
2.36 mm below L.S.D.					7.68 m ² @ 114.85/m ²
Box-M					
52 mm to 22.4 mm					12.65 m ² @ 458.22/m ²
11.8 mm					2.27 m ² @ 214.57/m ²

Abstract of cost

Sch. XLV-Form No. T34

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing & grubbing road land.					
by wire peg - ①					
0.11 hect @ 49464.25/sq - 1					54412.00
② cont ⁿ of subgrade.					
by wire peg - ③ 18000 m ²					
@ 176.47/m ² - 1					31762.00
③ Formular sub base					
with well graded -					
by wire peg - ① 15000 m ²					
@ 1860.43/m ² - 2					27906.00
④ W.B.M. curbing - 3					
by wire peg - ① 11.25 m ²					

@ 3015.76/m ² - 1					33927.00
⑤ Prime coat.					
by wire peg - ① 150.00 m ²					
@ 41.56/m ² - 1					6234.00
⑥ M.S.S. mix. sand.					
by wire peg - ② 240.94 m ²					
@ 180.89/m ² - 2					43584.00
⑦ Tack coat.					
by wire peg - ② 2209.69 m ²					
@ 14.09/m ² - 1					31135.00
⑧ S.D.B.C.					
by wire peg - ② 49.215 m ²					
@ 9015.71/m ² - 1					443708.200
⑨ Kilomate stone.					2.00
2 No @ 2117.90/No - 1					4236.200

(16) Boundary pillar	
8 No @ 2.521.72 / No — L	41972=00
(17) Road marking.	
105.40 M ^L @ .883.10/M ^L —L	927262=00
(18) Sign board.	
1 No @ 9447-78 / No — L	94482=00 762544=00
	M. 7620952=00
Add 1% Labour cost — L	7625=00 7621=00
Add 12% G.S.T.— X	91505=00 91451=00
	N. 861674=00
	H. 861167=00
	86167=00
Less 10% Below — L	861172=00 775504=00
	I. 7750502=00
04/06/20	
04/06/20	

Particulars	Memo of Payment Details of actual measurement				Contents of area
	No.	L.	B.	D.	
38775200		By	S. Deposit		51.
7755200		By	I.T.	1.1.	
7755200		By	C.G.S.T.	1.1.	
7755200		By	S.G.S.T.	1.1.	
7755200		By	L. G.S.S.	1.1.	
6521200		By	S. fee		
12950200		By	Royalty	0853	
686241200		By	Cheque (Payment)		
775507200		Total			
Paid for Rs. 7,75,507/- (Rupees Seven Lakh Seventy Five Thousand Five Hundred Seven only)					

Executive Engineer
R.W.D. (W) Division, Munger

23.6.2020

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