

MMWSY (General)

F.B.F

Schedule XLV-Form No. 134

Chamardih To Jamunapur **DIVISION**

2 Five year maintenance **SUB-DIVISION**

M.R.P. No - 55/07 measurement (Saidpur Chandani Path to Sahara)

Measurement Book

(7355)
7703TH 210, 5TH 3TH 50
(7355)

7294

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4th year maintenance					
Name of work - Construction & five year maintenance of Road from Chamardih to Jamanabur under 2054 (M.N.E.N)					
Agency - Sri Ranjeet Kumar					
Agreement no - 35/SB0/2018-19					
Date of work order - 08/03/2019					
Date of completion - 07/03/2020					
Actual date of completion - 04/00/2020					
Date of measurement - 03/07/2024					
Work done					

Item (1) Restoration of rain water Berm, with 500-etc.					
$10 \times 6.00 \times 1.00 \times 0.30 =$					18.00 m ³
$8 \times 10.00 \times 0.90 \times 0.30 =$					21.60 "
$6 \times 15.00 \times 0.90 \times 0.30 =$					24.30 "
$1 \times 20.00 \times 0.70 \times 0.30 =$					4.80 "
$1 \times 26.00 \times 0.95 \times 0.30 =$					7.41 "
$4 \times 20.00 \times 0.90 \times 0.30 =$					9.60 "
$1 \times 5.00 \times 0.90 \times 0.30 =$					1.35 "
					87.06 m ³
Item (2) making up of Berms/ Shoulder - etc.					
$10 \times 8.00 \times 0.90 =$					72.00 m ²

Continuation

40 72.00 m²

PTD



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					$BF = 72.00 m^2$
	8	9.00	0.80		$57.60 "$
	7	10.00	1.00		$70.00 "$
	6	7.00	0.90		$37.80 "$
	2	30.00	0.75		$45.00 "$
	1	30.00	1.10		$33.00 "$
	1	19.00	1.00		$19.00 "$
	5	15.00	0.95		$71.95 "$
	10	5.00	1.00		$50.00 "$
	2	7.50	1.00		$15.00 "$
	1	8.00	0.75		$6.00 "$
	1	14.20	0.50		$7.10 "$

483.75 m²

Item (3) Repair of pot holes filled
with 15mm WBM do-etc

10	8.00	0.80		$64.00 m^2$
5	4.00	0.75		$15.00 "$
2	7.75	0.80		$12.40 "$
				$91.40 m^2$

Item (4) Patch repair over B.T.
Surface with 20mm mix
seal surface do-etc

8	7.00	1.00		$56.00 m^2$
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Continuation

40 56.00 m²

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
					56.00
	1	30.00	0.60		18.00
	1	4.00	1.00		4.00
	1	14.90	0.90		13.41
					91.41 m
Item ⑤	Maintenance of road				
	Signs - do - etc.				
					Qty = 0.16
Item ⑥	Maintenance of road				
	Lime Stone - do - etc.				
					Qty = 0.19 km
Item ⑦	Cutting & branches & trees & shrubs - do - etc.				
					Qty = 2.00
Item ⑧	Cutting & shrubs from roadway - do - etc.				
					Qty = 10.00
	<i>03/07/20</i> <i>J.E.</i> <i>03/07/20</i> <i>AE</i>				

Continuation

PTD



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>material statement</u>					
(i)	Earth	—			137.857m ³
(ii)	Stone aggregate				12.41m ³
(iii)	Bitumen (5-70)				0.174MT
<u>For</u> 03/07/24 J.E				<u>himanshu</u> 03.07.24 AE	

<u>Seigniorage</u>					
(i) Earth -	137.857m ³				
10% of 137.857 = 13.7857					151.6427
(ii) Patch -	91.41m ²				
10% of 91.41 = 9.141					100.551
					14 486=00
<u>For</u> 03/07/24 J.E <u>himanshu</u> 03.07.24 AE					

Continuation

PTD



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1)	Restoration of main water rooms with soil-do etc				
87.06 m ³ vide T.M.B.P. (57)					
Rs 380 = 58/m ³ — Rs					33133=00
(2)	making up of drains/ shoulders-do-etc				
48.3.75 m ² vide T.M.B.P. (58)					
Rs 58 = 37/m ² — Rs					28236=00
(3)	Repair of pot holes with 75mm W.B.M -do-do-etc				
71.40 m ² vide T.M.B.P. (58)					
Rs 320 = 86/m ² — Rs					29327=00
(4)	Patch repair over BT surface with 20mm m/s Seal surface-do-etc				
91.41 m ² vide T.M.B.P. (59)					
Rs 235 = 87/m ² — Rs					21561=00
(5)	Maintenance of Road Signs--do-do-etc				
0.16 km. vide T.M.B.P. (59)					
Rs 1074951/km — Rs					172=00
(6)	Maintenance of 200m & km. Stone-do-etc				
0.19 km. vide T.M.B.P. (59)					
Rs 575 = 12/km — Rs					109=00

Continuation Rs 112538=00

PTD

Continuation