

MMUSY (General)

F.B.P

Schedule XLV-Form No. 134

Chamardih To Jamunapur **DIVISION**

8 Five year maintenance **SUB-DIVISION**

MR-PNU - 05/07 measurement (Saidpur Chandahi Path to Sahara)

Measurement Book

(7355)

7103TH/110, 01/11/2020

मांजरी

(7355)

7294



65

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
5th year maintenance					
Name of Work: Construction & five years maintenance of Road from Charnardh to Jamnabhai under 3054/14EN					
Agency:- Smt Rajeev Kumar					
Agreement No- 35/300/2018-19					
Date of Work-order- 08/03/2019					
Date of Completion- 07/03/2020					
Actual date of Completion- 04/03/2020					
Date of measurement- 22/02/2025					

work order					
Plan ① Restoration of rain cuts/burns with soil					
--do--do--do etc.					
$5 \times 4.00 \times 1.00 + 0.00 =$					6.00m ³
$2 \times 6.00 \times 1.50 + 0.00 =$					5.40 "
$1 \times 15.00 \times 1.20 + 0.30 =$					5.40 "
$1 \times 20.00 + 1.00 + 0.30 =$					6.00 "
$4 \times 7.00 + 1.20 + 0.30 =$					10.08 "
$2 \times 9.00 + 1.25 + 0.30 =$					6.75 "
$1 \times 24.00 + 0.20 + 0.30 =$					6.48 "
$6 \times 5.50 \times 1.25 + 0.30 =$					12.375 "
$3 \times 4.75 \times 1.50 + 0.30 =$					6.41 "
$1 \times 3.00 \times 1.25 + 0.30 =$					1.125 "
$1 \times 5.40 \times 1.20 + 0.30 =$					1.944 "

Continuation

40 67.964 m³

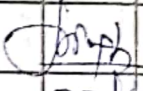
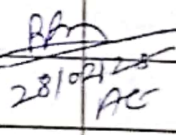
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				DF =	67.964m ³
	1	4.75	1.00	0.300	1.425 "
	1	3.85	1.00	0.300	1.155 "
	2	6.00	1.25	0.300	4.50 "
	5	1.95	1.00	0.300	2.925 "
	1	2.75	1.00	0.300	0.825 "
	1	7.00	1.20	0.300	2.52 "
	2	6.25	0.90	0.300	3.375 "
	3	4.75	0.80	0.300	3.42 "
	5	2.75	1.20	0.300	4.95 "
	1	5.25	1.00	0.300	1.575 "
	1	4.75	1.00	0.300	1.425 "
	1	3.25	1.05	0.300	1.024 "
	1	6.45	0.90	0.300	1.827 "
					98.96m ³
				Limit to	97.96m ³
Item (2) making up of Berms/Shoulder, stripping excess soil - do - do - do - do - E/P					
	2	10.00	0.90		18.00m ²
	1	13.00	1.25		22.50 "
	4	9.00	1.00		36.00 "
	6	8.00	1.20		57.60 "
	1	38.00	0.75		22.50 "
	1	20.00	1.20		24.00 "
	3	15.00	1.00		45.00 "
Continuation					410.295.60m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				$13f =$	$995.12m^2$
	2	$\times 9.50$	$\times 1.20 =$		$34.20''$
	2	$\times 8.75$	$\times 1.25 =$		$31.275''$
	1	$\times 12.75$	$\times 1.05 =$		$13.37''$
	4	$\times 8.25$	$\times 1.25 =$		$41.25''$
	1	$\times 24.00$	$\times 0.90 =$		$21.60''$
	1	$\times 21.00$	$\times 1.05 =$		$22.05''$
	1	$\times 19.00$	$\times 1.10 =$		$20.90''$
	5	$\times 7.50$	$\times 0.90 =$		$33.75''$
	2	$\times 8.90$	$\times 1.00 =$		$17.80''$
	2	$\times 12.00$	$\times 1.25 =$		$30.00''$
	1	$\times 30.00$	$\times 0.80 =$		$24.00''$
	2	$\times 11.00$	$\times 1.00 =$		$22.00''$
	1	$\times 10.00$	$\times 1.00 =$		$10.00''$
	1	$\times 6.45$	$\times 0.90 =$		$5.805''$
					$544.22m^2$
Item (3) Repair & Patch holes filled					
with 75mm WBM - E19					
	5	$\times 10.00$	$\times 1.00 =$		$50.00m^2$
	2	$\times 15.00$	$\times 1.20 =$		$36.00''$
	1	$\times 30.00$	$\times 0.90 =$		$27.00''$
					$113.00m^2$
Item (4) Patch repairs over RT					
Surface with 90mm mix					
Seal Surface - E19					

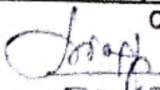
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	20.00	1.00		20.00 m ²
	1	16.00	0.90		14.40 "
	2	8.50	1.00		17.00 "
	2	7.60	0.90		13.68 "
	1	30.00	0.90		27.00 "
	1	13.00	1.20		15.60 "
	1	7.35	0.90		6.62 "
					114.30 m ²
					Limit to 114.26 m ²
Item (5) maintenance of Road					
to 9th - do - do - E/S					
					Qty = 5.16 km.
Item (6) maintenance of room					
2 km. stones - do - E/S					
					Qty = 0.06 km.
Item (7) cutting of branches of trees & shrubs - do - E/S					
					Qty = 2.00 nos.
Item (8) cutting of grass from road way - do - E/S					
					Qty = 10.00 nos.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (9) Road marking with hot applied thermoplastic compound on 1st-2000					
2	10	30.00	10	10	60.00 m ²
2	10	30.00	10	10	60.00 m ²
2	10	30.00	10	10	60.00 m ²
2	12	30.00	10	10	72.00 m ²
2	11	15.00	10	10	33.00 m ²
					195.00 m ²
Item (10) Road marking with hot applied thermoplastic compound					
on concrete surface					
--- do --- do --- E.D.					
2	9	30.00	10	10	18.00 m ²
2	1	10.00	10	10	2.00 m ²
					20.00 m ²
 22/02/25 J.E.					
 28/02/25 AC					
Material statement					
(1) Earth					155.10 m ³
(11) Stone aggregate					15.33 m ³
(11) Bitumen (S-90)					0.217 m.t.

Continuation


22/02/25

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BT 1	05,305=00
(4)	Patch repair near BT				
	Surface with 20 mm				
	Mix Seal Surface - E/P				
	114.26 m ² vide T.M.B.P. (68)				
	Rs 2353.87/m ² - Rs				26,951=00
(5)	Maintenance of				
	road 100m - do - E/P				
	0.16 km vide T.M.B.P. (68)				
	Rs 1074.51/km - Rs				172=00
(6)	Maintenance of 200m				
	2 km. Stone - do - E/P				
	0.26 km vide T.M.B.P. (68)				
	Rs 1074.51/km - Rs				172=00
(7)	Cutting of branches				
	of trees & shrubs - do - E/P				
	2.00 nos. vide T.M.B.P. (68)				
	Rs 106=52 per nos - Rs				213=00
(8)	Cutting of shrubs from				
	roadway - do - E/P				
	10.00 nos. vide T.M.B.P. (68)				
	Rs 6=54 per nos - Rs				65=00
(9)	Road marking with				
	hot applied thermoplastic compound on				
	BT - do - do - E/P				
	195.00 m ² vide T.M.B.P. (68)				
	Rs 851=00/m ² - Rs				165,945=00
Continuation					Rs 2,98801=00

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