

NH-80 Das Tola Ke North To Durgapur

Schedule XLV Form No. 134.

Mung

DIVISION

Shahar

SUB-DIVISION

Measurement Book

2296

M.M.G.S.Y. SC

1st Year Maintenance

29

Sch. XLV-Form No. 134

[illegible]

① Restoration of rain cuts with soil -		
	$5 \times 3.0 \times 0.500 \times 0.300 =$	2.250
	$3 \times 2.75 \times 0.600 \times 0.300 =$	1.485
	$10 \times 2.50 \times 1.0 \times 0.300 =$	7.500
	$8 \times 4.0 \times 0.900 \times 0.300 =$	8.640
	$7 \times 3.25 \times 0.750 \times 0.300 =$	5.119
		<u>24.994</u>
		300
② Reinf. of earthen shoulder filling with fresh.		
	$10 \times 3.75 \times 1.0 =$	37.500
	$9 \times 3.75 \times 0.450 =$	14.175
	$13 \times 3.0 \times 0.900 =$	35.100
	$7 \times 4.25 \times 0.600 =$	17.850
	$12 \times 4.0 \times 0.750 =$	<u>36.00</u>
		<u>140.625</u>

Continuation

Abstract of Cost

31

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of earthen cuts with soil - -					
24.994 m ³ vide TMB Page (29)					
@ 386.14/m ³ = Rs. 9651.00					
② Maint. of Earthen shoulder filling with					
140.625 m ² vide TMB Page (29)					
@ Rs. 57.56/m ² = Rs. 8094.00					
③ Pot Repair - - -					
5.800 vide TMB Page (30)					
@ Rs. 251.58/m ² = Rs. 1459.00					
④ Maint. of road signs - - -					
0.0500 KM vide TMB Page (30)					
@ Rs. 1077.82/KM = Rs. 54.00					
⑤ Maint. of 200m x 8 km Stone - - -					
0.060 KM vide TMB Page (30)					
@ Rs. 628.24/KM = Rs. 38.00					
					Rs. 19296.00
Add GST @ 12%.					Rs. 2316.00
Add Labour Cess 1%.					Rs. 193.00
					Rs. 21805.00
Less 0.01% Below (H)					Rs. 2.00
					Rs. 21803.00

Prepared
5.04.2022
J.B.
22/04/22

Continuation

25/04/22



2nd year maintenance
34

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Name of work - NH-80 Das tola Ke North to Durgapur in Dharahara block under mungay head					
Name of Agency - Kuma Singh					
Agreement no. - 27/SB/2021-2022					
Date of start - 12/05/20					
" " completion - 11/05/21					
Date of Actual Completion - 26/04/2021					

① Restoration of earthen with soil					
7 no x 8.00 x 0.500 x 0.300 = 3.15					
9 no x 10 m x 0.500 x 0.300 = 13.5					
11 no x 8 m x 0.500 x 0.300 = 13.2					
					29.85 m ³
② Making up berms shoulder					
15 no x 5 m x 0.100 = 7.5					
10 no x 5 m x 0.15 x 0.300 = 17.25 m ³					
20 no x 15 m x 0.15 x 0.300 = 41.25 m ³					
15 no x 12 m x 0.300 = 54.00					
					166.5 m ³
③ Pot repair - 1					
3 no x 2.00 x 1.20 = 7.2					
2 no x 1.00 x 1.05 = 2.10					
					11.10 m ²
④ Mow of channel					

Continuation



Abstract of Vx

(1) Restoration of minor

29.85 m³ vide TMB page (34)

@ Rs 386.14/m³ — Rs 11526 = a

(2) Maint of earthen shoulder

166.5 m vide TMB page (34)

@ Rs 57.56/m² — Rs 9584 = a

(3) Pot repair

11.19 m vide TMB page (34)

@ Rs 257.58/m² — Rs 2895 = a

(4) Maint of road signs

0.050 km vide TMB page (34)

@ Rs 1077.82/km — Rs 54 = a

(5) Maint of C/O work

! no vide TMB page (34)

@ Rs 1130.67 — Rs 1131 = a

(6) Maint of 200 m² cm
stone

0.060 km vide TMB page (34)

@ Rs 628.24 — Rs 38 = a

Continuation

Handwritten signatures and dates on a grid background. On the left, a signature is written over the date '25/10/20'. On the right, a signature is written over the date '18/10/20'. Below the right signature, the letters 'A.E.' are written.

Executive Engineer
R.W.D., (VI) Division,
MUNGER



3rd on A/c bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- NH-80 Daa toa Ke					
North to Surgapur in dharmara block					
under mmsy head					
Name of Agency:- Penu Singh					
Agreement no:- 27/SB/2021-22					
Date of start:- 12/08/20					
u n Completion:- 11/05/21					
Date of Actual Completion:- 26/04/21					
Block name					
<1> Restoration of raincut - do					
do					
$10 \text{ no} \times 4 \text{ m} \times 1.25 \times 0.300 = 15.00 \text{ m}^3$					
$12 \text{ no} \times 3 \text{ m} \times 1.25 \times 0.300 = 13.50 \text{ m}^3$					
$4 \text{ no} \times 4 \text{ m} \times 1.25 \times 0.200 = 6.00 \text{ m}^3$					
<u>34.50 m³</u>					
<2> making up berms on shoulder					
do					
$20 \text{ no} \times 6 \text{ m} \times 0.200 = 24 \text{ m}^2$					
$15 \text{ no} \times 5 \text{ m} \times 0.300 = 22.5 \text{ m}^2$					
$20 \text{ no} \times 4 \text{ m} \times 0.250 = 20.00 \text{ m}^2$					
$15 \text{ no} \times 15 \text{ m} \times 0.300 = 67.5 \text{ m}^2$					
$10 \text{ no} \times 11 \text{ no} \times 0.300 = 33.0 \text{ m}^2$					
<u>167.00 m²</u>					
<3> repair of pot holes filled with 75 mm wpm - do					
do					
$7 \text{ no} \times 2 \text{ m} \times 1.15 \times 0.075 = 1.2075 \text{ m}^3$					
<u>1.2075 m³</u>					
<4> providing pot repair over pot holes - do					
do					
$4 \text{ no} \times 2.50 \times 1.20 = 12$					
$2 \text{ no} \times 2.20 \times 1.25 = 5.5$					
<u>17.5 m²</u>					
<5> pot repair over bituminous surface - do					
do					
Same area as item no(4) - 17.5 m ²					

Continuation



Abstract - 26 Vn

- 1) Restoration of reinforced
City vide item no (1) - P(37) of map
 $34.50 \text{ m}^2 @ Rs 385.14/\text{m}^2 - Rs 13322 = \infty$
- 2) Maint of earthen shoulder
City vide item no (2) - P(37) of map
 $167 \text{ m}^2 @ Rs 57.56 - Rs 9613 = \infty$
- 3) Repairs of pot holes
City vide item no (3) - P(37)
 $1.2075 \text{ m}^3 @ Rs 9435.40 - Rs 11393 = \infty$
- 4) Pot repair over pot holes
City vide item no (4) - P(37)
 $17.5 \text{ m}^2 @ Rs 238.99 - Rs 4182 = \infty$
- 5) Pot repair over bit surface
City vide item no (5) - P(37)
 $17.5 \text{ m} @ Rs 251.58 - Rs 4403 = \infty$
- 6) Maint of CP work
City vide item no (6) - P(38)

Continuation

Continuation