

Ashiyani Hat to Mubhalmaan Tola

Schedule XLV-Form No. 134

D.O.S - 02.06.2024

D.O.C - 01.06.2022

Buysi

DIVISION

Amnu

SUB-DIVISION

Prabhakar Construction Company

Measurement Book

This is to certify that this MB contains
100 machine printed pages that has been
issued for the Road Aashiyahi Hat
to Muselmaan Tola (Prabhakar Cent.
Company) to Asst. Engineer Rural Works
Department Works Sub division Amara.
A.E! - Sri Ravindra Nath Shukla -

15/07/23

EXECUTIVE ENGINEER
R.W.D WORKS DIVISION, BAISI

15/07/23

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. (1587)

Name of officer _____

Date of first entry _____

Date of last entry _____

Let years maintenance bid.

23

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - maintenance of Road from Ashiyani hot to musaham fold.					
Agency- Prabhalan Construction Company					
A&NO- 14 SBD / 2020-21					
D.O.A - 02-06-2021					
D.O.C - 01-03-2022					
Record entry					
(1) Restoration of Ruined Berms with Soil masonry					
	2x8.00X1.25X0.300			=	6.00m ³
	2x12.00X1.00X0.300			=	7.20M ³
	2x10.00X0.900X0.300			=	5.40M ³
	2x7.00X1.00X0.300			=	4.20M ³
				=	22.80M ³
(2) Making up of Berms/Boulder Shipping excess soil A,					
	2x15.00X1.25			=	37.50H ²
	2x20.00X1.00			=	40.00H ²
	4x12.00X1.20			=	57.60H ²
	2x8.50X1.20			=	20.40H ²
				=	155.50H ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3/5) patch repair over Bituminous Surface 20mm Prime Carpet.					
	1	4.10	0.90		= 3.60 M ²
	2	3.00	1.00		= 3.00 M ²
	1	2.10	0.70		= 1.40 M ²
					= 11.00 M ²
	Unit quantity				RS = 10.66 M ²
(4/8) Maintenance of G.D Work					
	Slab Culvert				3.00 Nos.
(5/9) Maintenance of Road					
	Signs				0.28 KM
(6/10) Maintenance of 200 MM					
	KM Stone				0.56 KM
(7/11) Cutting of branches of tree & Shrub					
					1.00 Nos.
(8/11) Trimming of Grass & weeds.					
	2	30.00	1.25		= 75.00 M ²
	4	30.00	1.00		= 120.00 M ²
	4	25.00	1.25		= 125.00 M ²
	6	20.00	1.20		= 144.00 M ²
	2	25.00	0.960		= 48.00 M ²
					= 512.00 M ²
	Thanks				
	2.9.24				
	J.E				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
1) Restoration of Runcus (item 1P-23)					
22.80 M ³	@ RS =	404.06 / M ³			= 9213.20
2) Making up of Berms/Shoulder (item 2P-23)					
155.50 M ²	@ RS =	60.48 / M ²			= 9405.20
3) Bituminous Surface 20mm Prime (item 3P-24)					
10.66 M ²	@ RS =	287.50 / M ²			= 3065.20
4) Maint. of C/D work Slab Culvert (item 4P-24)					
3.10 NOS	@ RS =	2394.96 / each			= 7185.20
5) Maint. of Road Signs (item 5P-24)					
0.28 KM	@ RS =	1104.59 / KM			= 307.20
6) Maint. of 200mm & 1KM Stone (item 6P-24)					
0.561 KM	@ RS =	725.65 / KM			= 403.20
7) Cutting of branches of trees & shrubs (item 7P-24)					
1.10 NOS	@ RS =	13.99 / each			= 114.20
8) Trimming of grass & weeds (item 8P-24)					
52.00 M ²	@ RS =	2.33 / M ²			= 1193.20
					RS = 80885.20

Continuation

2/09/24
PE

$$= 34523 \text{ cm}$$

Material Statement

- | | | |
|-------|---------|----------------------|
| (i) | clay | 40.68 H ₃ |
| (ii) | Bitumen | 20.25 H ₃ |
| (iii) | Stone | 0.27 H ₃ |
| (iv) | Sand | 0.06 H ₃ |

~~Frank~~
2.9.24
T.E

Continuation