

Madhavan
S. S. S. S.
Road

MB No - 2305

Schedule XLV-Form

134

HMNS/ (Gen)
06513D 2016-12

To Barak Pukler
Pukler Clinic

R. W. D Woods

DIVISION

Schabba

R. W. D Woods

SUB-DIVISION

Stuebaza

2305

MEASUREMENT BOOK

Barak Pukler Clinic

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4th Year Maintenance					
of Halki Mains of road					
from Baski Pokhar main					
road to Paschim Chinahi					
Pokhar to Chhaya Inewa					
Simatark					
name of Agency - M/s Madan Kumar Singh					
Agreement No - 6/SB2/1116/2016-17					
Agreement Rate - 10% Below On B.O.					
Actual Date of completion - 28-10-2018					
Date of Entry					
Measurement					
1. Restoration of ram					
Cut 3 with					CF
5 x 4.25 x 1.25 x 0.30					= 7.968 m ³
9 x 4.45 x 1.25 x 0.30					= 15.018 m ³
12 x 3.45 x 1.25 x 0.30					= 15.525 m ³
10 x 5.25 x 1.20 x 0.50					= 31.500 m ³
8 x 4.45 x 1.25 x 0.60					= 26.700 m ³
11 x 5.50 x 1.20 x 0.70					= 50.820 m ³
6 x 3.35 x 1.25 x 0.30					= 7.537 m ³
					= 155.06 m ³
					2122.06 m ³
2. Making up of Berms					
and shoulders - CF					
2 x 14 x 4.60 x 1.20					= 154.56 m ³
2 x 18 x 5.25 x 1.25					= 236.25 m ³
2 x 21 x 2.90 x 1.30					= 158.34 m ³
2 x 16 x 2.75 x 1.20					= 105.60 m ³
2 x 22 x 2.80 x 1.05					= 129.36 m ³
					= 784.11 m ³

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Materials					87.1 m ² ✓
(I) Earthwork					27.268 m ³
(II) Emulsion SS					214.20 kg
(III) Emulsion Pk					69.47 kg
(IV) Bitumen					368.80 kg
(V) Stone chips					6.82 m ³
Severn					
23/09/2023					
Abstract of work					
1. Restoration of dam-ET					
Vide item No 1 PN-58					
155.06 m ² of 323.26/m ² = ₹ 50125.20					
2. Making up of Berms-ET					
Vide item No 2 PN-58					
784.11 m ² of 50.14/m ² = ₹ 39315.20					
3. Repair of pot holes-ET					
Vide item No 3 PN-59					
126.30 m ² of 267.29/m ² = ₹ 33759.20					
4. Repair of pot holes, over					
Bitumen					
Vide item No 4 PN-59					
126.30 m ² of 282.08/m ² = ₹ 35798.20					
					₹ 157197.20

Continuation

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Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
<u>5th Year maints.</u>					
Name of Work - Maints. of road from					
Bakhan Pokhar main					
road to Paschim Chinahi					
Pokhar kote huye					
Inerwa Simatak.					
Name of Agency - M/S Madan Singh					
Agreement No - 06/SPD/MMGSY/2016-17					
Agreement Rate - 10% Below on BOB					
Actual Date of Completion - 28-10-2018					
<u>Measurement</u>					
1. Restoration of main					
Cuts with - GI					
$5 \times 4.25 \times 1.25 \times 0.30 = 7.96 \text{ m}^3$					
$9 \times 5.10 \times 1.25 \times 0.40 = 22.95 \text{ m}^3$					
$11 \times 4.55 \times 1.20 \times 0.35 = 21.02 \text{ m}^3$					
$10 \times 3.90 \times 1.25 \times 0.45 = 21.93 \text{ m}^3$					
$4 \times 4.35 \times 1.20 \times 0.30 = 6.26 \text{ m}^3$					
$8 \times 3.70 \times 1.20 \times 0.40 = 14.20 \text{ m}^3$					
$12 \times 3.55 \times 1.25 \times 0.30 = 15.97 \text{ m}^3$					
$7 \times 4.65 \times 1.25 \times 0.35 = 14.24 \text{ m}^3$					
$6 \times 3.25 \times 1.20 \times 0.30 = 7.02 \text{ m}^3$					
$2 \times 5.85 \times 1.25 \times 0.40 = 26.32 \text{ m}^3$					
$= 157.87 \text{ m}^3$					
2. Making up of Berms					
and shoulders - GI					
$2 \times 18 \times 4.75 \times 1.25 = 213.75 \text{ m}^2$					
$2 \times 21 \times 3.95 \times 1.30 = 215.67 \text{ m}^2$					
$= 429.42 \text{ m}^2$					

Continuation

Continuation

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of work					
1. Restoration of rain - GR					
Vide Item No. 1 PM 63					
157.87 m ² @ ₹ 323.26/m ² = ₹					51033.200
2. Making up of Berms - GR					
Vide Item No. 2 PM 64					
924.01 m ² @ ₹ 50.14/m ² = ₹					46330.200
3. Patch Repair over - GR					
Vide Item No. 3 PM 64					
158.33 m ² @ ₹ 267.29/m ² = ₹					42320.200
4. Patch Repair over BT - GR					
Vide Item No. 4 PM 64					
158.33 m ² @ ₹ 285.02/m ² = ₹					45127.200
5. Marking of slab corners					
Vide Item No. 5 PM 64					
4 nos @ ₹ 1899.14/Each = ₹					7597.200
					₹ 192407.200
Less 10% As per Agt. = ₹					19241.200
					₹ 173166.200
₹ 173,166.200					
05/10/2024 JE					
05/10/24 AS					