

PMGSY NOB BKR P-129

J.B.NO. 3228

ସୌମ୍ୟା ଶେଖରାମାୟା ଦିବ୍ୟାମ୍ବରୀ ଦେବୀ
ପ୍ରାୟ ୧୫ ବର୍ଷ ପୂର୍ବରୁ

୧୫ ବର୍ଷ

Measurement Book

Schedule XLV-Form No. 134

ପ୍ରାୟ ୧୫ ବର୍ଷ ପୂର୍ବରୁ
ସୌମ୍ୟା ଶେଖରାମାୟା ଦିବ୍ୟାମ୍ବରୀ ଦେବୀ
(ଅନୁପମା)

DIVISION

ସୌମ୍ୟା ଶେଖରାମାୟା ଦିବ୍ୟାମ୍ବରୀ ଦେବୀ

SUB-DIVISION

୧୫ ବର୍ଷ

PM.B.NO-3228

3rd year maintenance

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-					
Chakriya					
Braham pichar baba					
to malmahia border					
Agency:-					
Shivcon Estate					
Pvt. Ltd.					
Agreement no:-					
52500/2019-20					
Actual date of completion:-					
23.06.2					

① Restoration of rain cuts

$29 \times 2.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 14.79 \text{ m}^2$	
$22 \times 3.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 16.83 \text{ m}^2$	
$6 \times 15.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 22.95 \text{ m}^2$	
$6 \times 9.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 7.65 \text{ m}^2$	
$8 \times 7.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 14.28 \text{ m}^2$	
$2 \times 4.00 \text{ m} \times \left(\frac{0.70 + 0.80}{2} \right) \text{ m} \times 0.30 \text{ m} = 2.70 \text{ m}^2$	
$2 \times 3.50 \text{ m} \times 0.80 \text{ m} \times 0.30 \text{ m} = 1.68 \text{ m}^2$	
$2 \times 1.50 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 0.95 \text{ m}^2$	
	81.83 m ²
limit Qty. = 80.48 m ²	

② making up of kerbs

Shoulder Stripping	Jagub
$32 \times 2.00 \text{ m} \times \left(\frac{0.80 + 0.90 + 1.0}{2} \right) \text{ m} \times 0.30 \text{ m} = 17.82 \text{ m}^2$	
$8 \times 15.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} = 57.60 \text{ m}^2$	
$11 \times 7.00 \text{ m} \times 0.80 \text{ m} = 61.60 \text{ m}^2$	

Continuation

C/o 221.20 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8 X 20.00 m X $\left(\frac{0.60 + 0.90}{2}\right)$ m					127.50m ²
5 X 16.00 m X 0.80 m					64.00m ²
6 X 4.00 m X 0.80 m					19.20m ²
5 X 2.00 m X $\left(\frac{0.60 + 0.90}{2}\right)$ m					12.75m ²
					444.65m ²

3) Repair of pot holes

filled with 75mm Bm

$$3 \times 1.50 \text{ m} \times 1.00 \text{ m} \times 0.075 \text{ m} = 0.338 \text{ m}^3$$

$$2 \times 1.00 \text{ m} \times 0.50 \text{ m} \times 0.075 \text{ m} = 0.075 \text{ m}^3$$

$$1 \times 1.60 \text{ m} \times 1.20 \text{ m} \times 0.075 \text{ m} = 0.144 \text{ m}^3$$

$$1 \times 1.80 \text{ m} \times 1.40 \text{ m} \times 0.075 \text{ m} = 0.19 \text{ m}^3$$

$$1 \times 1.70 \text{ m} \times 1.50 \text{ m} \times 0.075 \text{ m} = 0.19 \text{ m}^3$$

$$4 \times 2.00 \text{ m} \times 1.25 \text{ m} \times 0.075 \text{ m} = 0.75 \text{ m}^3$$

$$6 \times 3.00 \text{ m} \times 1.20 \text{ m} \times 0.075 \text{ m} = 1.62 \text{ m}^3$$

$$2 \times 4.00 \text{ m} \times \left(\frac{1.20 + 1.50}{2}\right) \text{ m} \times 0.075 \text{ m} = 1.26 \text{ m}^3$$

$$1 \times 5.00 \text{ m} \times 1.10 \text{ m} \times 0.075 \text{ m} = 0.41 \text{ m}^3$$

$$2 \times 3.50 \text{ m} \times 1.50 \text{ m} \times 0.075 \text{ m} = 0.78 \text{ m}^3$$

$$5.22 \text{ m}^3$$

$$\text{limit Qty.} = 5.27 \text{ m}^3$$

④ Patch repair over pot holes with

Area of 1. no :- ①

$$= 5.33 \text{ m}^2$$

$$0.075 \text{ m}$$

$$= 71.066 \text{ m}^2$$

$$\text{limit Qty.} = 70.21 \text{ m}^2$$

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of rain cuts —					
Qty. vide TMSF (32)					
1. no :- ① = 80.48 m ²					
@ Rs 15 = 17/m ²					Rs 32412 = ex
② making up of berm/shoulder, —					
Qty. vide TMSF (33)					
1. no :- ② = 442.65 m ²					
@ Rs 58 = 27/m ²					Rs 25954 = ex
③ Repair of pot holes					
filled with 75 mm B m —					
Qty. vide TMSF (35)					
1. no :- ③ = 527 m ²					
@ Rs 1252 = 55/m ²					Rs 65994 = ex
④ Patch repair over pot holes with —					
Qty. vide TMSF (33)					
1. no :- ④ = 70.31 m ²					
@ Rs 304 = 32/m ²					Rs 2186 = ex
⑤ maintenance of H.P Culvert					
Qty. vide TMSF (34)					
1. no :- ⑤ = 2 nos.					
@ Rs 1117 = Rs/no.					Rs 2234 = ex
⑥ Cutting of branches of trees and shrubs —					
					C/o Rs 148781 = ex

Continuation

Continuation