

1740

Measurement Book

bonedra XLV form to

संख्या: १५४३

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DIVISION

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SUB-DIVISION

22

Y.B.NO- 3223

4th year maintenance

45

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Agathar Nanda Sri					
Ram manghi ke ghar se					
Dakshin Agathar Sundar Tak.					
Agency :- Sri Guddu Singh					
Agreement no :- 55 SBD/2019-20					
Date of actual Completion :- 12.12.2020					

① Restoration of rain cuts

do					
$27 \times 2.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 13.77 \text{ m}^2$					
$21 \times 2.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 10.65 \text{ m}^2$					
$24 \times 15.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 15.20 \text{ m}^2$					
$11 \times 5.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 14.02 \text{ m}^2$					
$9 \times 8.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} \times 0.30 \text{ m} = 18.26 \text{ m}^2$					
$13 \times 6.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 18.38 \text{ m}^2$					
					93.90 m²

② making up of kerbs

Shoulder, stripping kerb

$4 \times 20.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} = 102.00 \text{ m}^2$					
$21 \times 2.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} = 52.70 \text{ m}^2$					
$25 \times 2.00 \text{ m} \times \left(\frac{0.80 + 0.90}{2} \right) \text{ m} = 63.75 \text{ m}^2$					
$8 \times 4.00 \text{ m} \times (0.90 \text{ m} + 1.00 \text{ m}) = 30.40 \text{ m}^2$					
$2 \times 2.50 \text{ m} \times 0.80 \text{ m} = 4.00 \text{ m}^2$					
$4 \times 2.50 \text{ m} \times 0.80 \text{ m} = 8.00 \text{ m}^2$					
$2 \times 2.00 \text{ m} \times 0.90 \text{ m} = 3.60 \text{ m}^2$					
					336.45 m²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Patch repair over pot holes with 20mm —					
10 x 2.00m x $\frac{(1.25+1.50)}{2}$ m =					27.50m ²
08 x 3.00m x $\frac{(1.00+1.25)}{2}$ m =					27.00m ²
6 x 1.50m x 1.00m =					9.00m ²
3 x 2.50m x 0.80m =					6.00m ²
1 x 1.10m x 0.80m =					0.88m ²
					70.38m ²
limit Qty. = 70.31m ²					
④ Patch repair over pot holes with —					
Qty. Same as 1.20: ③ = 70.31m ²					
⑤ Patch repair over bituminous surface —					
Qty. Same as 1.20: ④ = 70.31m ²					
⑥ maintenance of C.P. works (H.P. Culvert)					
					= 00
⑦ maintenance of road sign —					
					= 0.17 Km
⑧ maintenance of 200m and Km Stoner					
					= 0.21 Km

Continuation

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					
with Soil, moorum					
Qty. vide TMS P (45)					
1. no 1- (4) = 93.90m ²					
demit Qty. = 93.15m ²					
@ Rs 378 = 32/m ²					Rs 35241 = 00
② making up of berms					
Qty. vide TMS P (45)					
1. no 1- (2) = 326.45m ²					
@ Rs 57 = 19/m ²					Rs 19225 = 00
③ Patch repair over					
pot holes with 20mm					
Qty. vide TMS P (46)					
1. no 1- (3) = 70.31m ²					

@ Rs 378 = 21/m ²					Rs 26592 = 00
④ Patch repair over					
pot holes					
Qty. vide TMS P (46)					
1. no 1- (4) = 70.31m ²					
@ Rs 315 = 21/m ²					Rs 22162 = 00
⑤ Patch repair over					
bituminous Surface					
Qty. vide TMS P (46)					
1. no 1- (5) = 70.31m ²					
@ Rs 333 = 28/m ²					Rs 22433 = 00
⑥ maintenance of road sign					
Qty. vide TMS P (46)					
1. no 1- (7) = 0.17 Km					
@ Rs 1066 = 50/Km					Rs 181 = 00

Continuation

C/o Rs 126834 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ maintenance of 200m and km stoner					
Qty. vide TMBP (46)					
1. no :- ⑧ = 0.21 km					
@ Rs 641 = 62/km					Rs 135=00
⑧ Cutting of branches of trees and shrubs					
Qty. vide TMBP (47)					
1. no :- ⑨ = 2 nos.					
@ Rs 105 = 39/no.					Rs 211=00
⑨ Cutting of shrubs from the roadway					
Qty. vide TMBP (47)					
1. no :- ⑩ = 8 nos.					
@ Rs 6 = 47/no.					Rs 52=00
⑩ Trimming of grass and weeds					
Qty. vide TMBP (47)					
1. no :- ⑪ = 19.00 m ²					
@ Rs 2 = 16/m ²					Rs 41=00
					Rs 12727)
Less 10% below					E) Rs 12727=00
					Rs 114546=00
Bequib					atp
26.06.24					26/06/24
J.E					EE