

~~M.M.S.Y.-NEW S.C.~~

127.13 NO. -3303

Schedule ~~X-L V-Form~~ No. 134

~~To~~ ~~Chittagong~~ ~~Sub-Division~~  
~~Area~~ ~~Surveyor~~ ~~Sub-Division~~

DIVISION

~~Sub-Division~~ ~~Sub-Division~~  
~~Sub-Division~~ ~~Sub-DIVISION~~

MEASUREMENT BOOK

P.T.B.NO. - 3303

2nd year maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- mainth of road from govt Paigamb airpur to Paigambanpur Bazar Jalk					
Agency:- M/S Yadav Construction					
Agg no:- 64 SBP/20-21					
Date of completion:- 18.01.2021					
Date of Entry:- 28.01.2021					
(1) Restoration of rainents/berms with Soil, moorum					
$4 \times 2.00m \times \frac{(0.80 + 0.90)}{2} m \times 0.30m = 20.40m^3$					
$18 \times 3.00m \times \frac{(0.80 + 0.90)}{2} m \times 0.30m = 13.77m^3$					
$6 \times 5.00m \times \frac{(0.80 + 0.90)}{2} m \times 0.30m = 7.20m^3$					
$3 \times 12.00m \times 0.80m \times 0.30m = 8.64m^3$					
$2 \times 4.00m \times \frac{(0.80 + 0.90)}{2} m \times 0.30m = 2.04m^3$					
$5 \times \frac{7.00m}{2} \times \frac{(0.80 + 0.90)}{2} m \times 0.30m = 8.92m^3$					
Sum Total					60.97m <sup>3</sup>
Unit Qty. = 60.75m <sup>3</sup>					
(2) Making up of berm/Shoulder, Stripping excess soil					
$2 \times 2 \times 3.00m \times \frac{(0.80 + 0.90)}{2} m = 102.00m^3$					
$24 \times 2.00m \times \frac{(0.80 + 0.90)}{2} m = 40.80m^3$					
$17 \times 3.00m \times \frac{(0.80 + 0.90)}{2} m = 43.35m^3$					
$6 \times 5.00m \times 0.80m = 24.00m^3$					
$3 \times 4.00m \times \frac{(0.70 + 0.80)}{2} m = 9.00m^3$					
Sum Total					219.15m <sup>3</sup>

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Repair to potholes min					
Seal Surfacing —					9 f. 00
$11 \times 1.50\text{m} \times 0.70\text{m}$					$= 11.55\text{m}^2$
$5 \times 1.80\text{m} \times 0.60\text{m}$					$= 5.40\text{m}^2$
$7 \times 2.00\text{m} \times 0.80\text{m}$					$= 11.20\text{m}^2$
$2 \times 1.50\text{m} \times 0.75\text{m}$					$= 2.25\text{m}^2$
$1 \times 0.70\text{m} \times 0.10\text{m}$					$= 0.07\text{m}^2$
					$30.47\text{m}^2$
(4) maintenance of CP					
2 mow (Hume pipe culvert)					
$3 \times 1.00\text{m}$					$= 3\text{m}$
(5) maintenance of CP					
2 mow (steel culvert)					
					$= 1\text{m}$
(6) maintenance of road					
Sight					
$6 \times 0.10 \times 1.00\text{km}$					
					$= 0.12\text{km}$
(7) maintenance of 200m					
And Km Stones					
$15 \times 0.10 \times 1.00\text{km}$					
					$= 0.15\text{km}$
(8) cutting of branches					
of trees and shrubs					
for 100m					
					$= 2\text{nos.}$
(9) Mowing grass and cut					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑨ white washing of parapet walls of C.P. work					
$2 \times 3.60m \times 2.930m = 21.12m^2$					
$2 \times 2 \times 0.40m \times 0.60m = 0.96m^2$					
less for pipe					
$2 \times \frac{\pi}{4} \times (0.83m)^2 = 4.108m^2$					
area for area of grass					$20.98m^2$
area for grass					$\approx 21.00m^2$
⑩ main fence of already planted trees					
					$= 59nos$
Saplings					
28.01.23					28/01/23
T.E					
1000					
900					
700					
Waste land					
500					
400					
300					
200					
100					
0					

### **Continuation**

# ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of rainwater berms with Soil, manure —					
Qty. wide TMBP ②					
l.no :- ① = 60.75 m <sup>2</sup>					
@ Rs 386 = 14/m <sup>2</sup>					Rs 23458=00
② making up of berms/ Shoulder, Stripping —					
Qty. wide TMBP ②					
l.no :- ② = 219.15 m <sup>2</sup>					
@ Rs 57 = 36/m <sup>2</sup>					Rs 12570=00
③ repair to spot holes min Seal Surfacing —					
l.no :- ③ = 30.47 m <sup>2</sup>					
@ Rs 29.5 = 96/m <sup>2</sup>					Rs 9018=00
④ maintenance of C/D works (H.P culvert)					
Qty. wide TMBP ④					
l.no :- ④ = 1 no.					
@ Rs 1130 = 67/no					Rs 1131=00
⑤ maintenance of C/D works (Slab Culvert)					
Qty. wide TMBP ⑤					
l.no :- ⑤ = 1 no.					
@ Rs 2329 = 20/no.					Rs 2329=00
⑥ maintenance of road					
Signs					c/p Rs 4850/-=00

*Continuation*

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide Tm&P (3)					
l.no:- (6) = 0.12 km					
@ Rs 1077 = 82 /km					Rs 129 = 00
(7) maintenance of zoom and Km Stone					
Qty. vide Tm&P (3)					
l.no:- (7) = 0.15 km					
@ Rs 628 = 23 /km					Rs 94 = 00
(8) cutting of branches of tree and shrub					
Qty. vide Tm&P (3)					
l.no:- (8) = 2 nos.					
@ Rs 109 = 74 /no.					Rs 219 = 00
(9) white washing of parapet wall					
Qty. vide Tm&P (3)					
l.no:- (9) = 21.00 m <sup>2</sup>					
@ Rs 16 = 4 t/m <sup>2</sup>					Rs 345 = 00
(10) maintenance of already planted tree					
Qty. vide Tm&P (3)					
l.no:- (10) = 59 nos.					
@ Rs 6.71 = 00 /no.					Rs 395.89 = 00
					Rs 888.88 = 00
Less 15.99/- below G) Rs 19212 = 00					
Cfo Rs 74670 = 00					

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**Continuation**