

PRIM. NO. - 3202

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IND. BKKP-129

Schedule XL Y-Form No. 134

Sub-Division
R.R. No. 522560/2019-20
A.Y. 2019-20
Division

SUB-DIVISION

9/1/2019

MEASUREMENT BOOK

P.R.B.W.O.-3202

4th floor maintenance

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w :- Maintenance of road from Bedanki Pmbs to Bhagwanpur Phas					
Agency :- Shivcon Estate Pvt. Ltd.					
Agreement no:- 525BD/2019-20					
Completion Date:- 24.12.2020					
Date of measurement :-					
(1) Restoration of rain cuts / berms with soil —					
$28 \times 2.00 \text{ m} \times (0.70 + 0.80) \text{ m} \times 0.30 \text{ m} = 12.60 \text{ m}^3$					
$3.7 \times 3.00 \text{ m} \times (0.70 + 0.80) \text{ m} \times 0.30 \text{ m} = 24.98 \text{ m}^3$					
$20 \times 3.50 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 7.35 \text{ m}^3$					
$2 \times 25.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 10.50 \text{ m}^3$					
$2 \times 17.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 7.14 \text{ m}^3$					
$2 \times 2 \times 15.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 12.60 \text{ m}^3$					
$3 \times 2 \times 10.0 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 12.60 \text{ m}^3$					
$4 \times 9.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 7.56 \text{ m}^3$					
$3 \times 8.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 5.04 \text{ m}^3$					
$5 \times 6.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 6.30 \text{ m}^3$					
$3 \times 5.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 3.15 \text{ m}^3$					
$2 \times 4.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 1.68 \text{ m}^3$					
$2 \times 11.00 \text{ m} \times 0.70 \text{ m} \times 0.30 \text{ m} = 4.62 \text{ m}^3$					
					116.12 m^3
Limit Qty. = 114.66 m^3					
(2) making up of berms / Shoulder, Stripping —					
$2 \times 6 \times 3.00 \text{ m} \times 0.30 \text{ m} = 288.00 \text{ m}^2$					
$2 \times 10.00 \text{ m} \times 0.70 \text{ m} = 14.00 \text{ m}^2$					
					$\frac{\text{Continuation}}{\text{C/o } 302.00 \text{ m}^2}$

B/F 302.80m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4 x 2 x 2.00m		x 0.80m =			128.00m ²
5 x 2 x 1.50m		x 0.70m =			105.00m ²
17 x 2 x 2.00m		x 0.70m =			47.60m ²
11 x 3 x 1.00m		x 0.70m =			23.10m ²
5 x 4 x 1.00m		x 0.70m =			24.50m ²
8 x 2 x 4 x 1.00m		x 0.70m =			56.00m ²
					635.80m ²

(3) Repair of pot holes

filled with 75mm —

2 x 2 x 0.80m	x 1.40m x 0.075m =	0.63m ²
7 x 3 x 0.80m	x 1.25m x 0.075m =	1.97m ²
3 x 4 x 0.80m	x 1.50m x 0.075m =	1.52m ²
1 x 4 x 1.00m	x 1.40m x 0.075m =	0.45m ²
1 x 4 x 1.60m	x 1.48m x 0.075m =	0.51m ²
5 x 5 x 1.20m	x 1.60m x 0.075m =	0.62m ²
1 x 5 x 1.40m	x 1.20m x 0.075m =	0.49m ²
1 x 3 x 1.30m	x 1.22m x 0.075m =	0.30m ²
1 x 3 x 1.10m	x 1.25m x 0.075m =	0.29m ²
1 x 2 x 1.50m	x 1.35m x 0.075m =	0.25m ²
1 x 2 x 1.70m	x 1.40m x 0.075m =	0.28m ²
2 x 2 x 1.20m	x 1.30m x 0.075m =	0.64m ²
2 x 2 x 1.40m	x 1.60m x 0.075m =	0.58m ²
3 x 1.50m x	1.20m x 0.075m =	0.40m ²
4 x 1.25m x	1.20m x 0.075m =	0.45m ²
2 x 1.10m x	1.10m x 0.075m =	0.17m ²
2 x 4 x 1.30m	x 1.30m x 0.075m =	0.42m ²
2 x 4 x 1.00m	x 1.10m x 0.075m =	0.30m ²
		10.27m ²
limit Qty.	=	10.265m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Patch repair over pot holes with —					
Area of 1 no.: (4)					
= 10.27 m^2					
0.075 m					
$= \sqrt{36.88 \text{ m}^2}$					
limit Qty = 36.88 m^2					
(5) Patch repair over bituminous surface —					
Qty. Same as 1 no.: (4)					
= 36.88 m^2					
(6) maintenance of H.P					
Culvert —					
= 3 nos					
(7) maintenance of slab					
Culvert —					
= 2 nos					
(8) maintenance of road					
Sign —					
= 1.82 Km					
(9) maintenance of 200 m and Km Stones					
= 1.82 Km					
(10) cutting of branches of trees and shrubs					
= 3 nos.					
(11) cutting of shrubs from roadway					
= 15 nos.					

Continuation

Sch. XLV—Form No. 134

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 rainouts / berms with soil, moorum —					
Qty. vide TMBP (67)					
1.no :- (1) = 114.66 m ²					
@ Mr 41.5 = 17/m ²					Mr 41.603 = 0.0
② making up of berms / Shoulder, Stripping —					
Qty. vide TMBP (68)					
1.no :- (2) = 635.80 m ²					
@ Mr 58 = 37/m ²					Mr 37.112 = 0.0
③ repair of potholes filled with 75mm —					
Qty. vide TMBP (68)					
1.no :- (3) = 10.265 m ²					
@ Mr 12.24 = 68/m ²					Mr 12.1642 = 0.0
④ patch repair over potholes with —					
Qty. vide TMBP (69)					
1.no :- (4) = 136.88 m ²					
@ Mr 29.9 = 62/m ²					Mr 41.012 = 0.0
⑤ patch maintenance of culvert works (H.P. culvert)					
Qty. vide TMBP (69)					
1.no :- (5) = 2 nos.					
@ Mr 117 = 0.0/nos.					Mr 33.51 = 0.0
⑥ maintenance of slab culvert —					
Qty. vide TMBP (69)					
1.no :- (6) = 2 nos.					
@ Mr 2309 = 0.4/nos.					Mr 46.18 = 0.0
					C/I Mr 26137.8 = 0.0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ maintenance of road sign					
Qty. vide TMS P ⑥9					
1.no :- ⑧ = 1.82 Km					
@ Mr 1063 = 87/km					Mr 1936 = 00
⑧ maintenance of 200m and km stones					
Qty. vide TMS P ⑥9					
1.no :- ⑨ = 1.82 Km					
@ Mr 679 = 31/km					Mr 1236 = 00
⑨ cutting of branches of tree and shrubs					
Qty. vide TMS P ⑥9					
1.no :- ⑩ = 3 nos					
@ Mr 117 = 18/nos					Mr 351 = 00
⑩ cutting of branches of tree and shrubs					
Qty. vide TMS P ⑥9					
1.no :- ⑪ = 15 nos					
@ Mr 6 = 54/nos					Mr 98 = 00
⑪ white washing parapet walls of C/S work					
Qty. vide TMS P ⑦0					
1.no :- ⑫ = 62.40 m ²					
@ Mr 16 = 48/m ²					Mr 1028 = 00
					Rs 265987 = 00
less 0.09% below (Mr 239) = 00					Rs 265748 = 00
Seqn No	After	26	Continuation	C 20	
26.12.24 S.E.				13.02.25 EE	