

પ્રિયગ્ય નેમ સી

પ્ર.બ.નં. 3163

Schedule XLV-Form No. 134

આવડે-૧૬૬૬/૨૦૧૯-૨૦

પ્રિયગ્ય નેમ સી - ૨૬૬૬/૨૦૧૯-૨૦

DIVISION

SUB-DIVISION

આવડે-૧૬૬૬-૨૦૧૯-૨૦

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MEASUREMENT BOOK

પ્ર.બ.નં. 3163

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>4th Year Maintenance</u>					
Name of Road ^{From} to <u>Kamlaula</u>					
<u>Chhapra PMWSY Road to</u>					
<u>Balkuan sing.</u>					
Name of Agener — <u>Maggara</u>					
<u>traders</u>					
agreement no. — <u>26 SRD/2019-20</u>					
<u>dated —</u>					
<u>Date of commencement of</u>					
<u>work —</u>					
<u>Schedule date of completion</u>					
<u>— 08/12/2019</u>					
<u>Actual Date of completion,</u>					
<u>— 29/05/2021</u>					

Record Entry

(1) Restoration of rain cuts/Berm
with soft moorm etc. done
of EI

3	3.0 m	0.75 m	0.30 m	2.025 m ³
2	4.0 m	0.60 m	0.30 m	1.440 m ³
4	5.0 m	0.50 m	0.30 m	3.00 m ³
3	3.0 m	0.80 m	0.30 m	2.16 m ³
5	2.50 m	0.70 m	0.30 m	2.625 m ³
6	6.50 m	0.60 m	0.30 m	7.02 m ³
4	6.0 m	0.80 m	0.30 m	5.76 m ³
7	9.0 m	$\frac{0.90+0.70}{2}$	0.30 m	15.12 m ³
6	7.0 m	0.85 m	0.30 m	10.71 m ³
4	8.0 m	0.90 m	0.30 m	8.64 m ³
5	7.50 m	0.95 m	0.30 m	10.68 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3x5.50m x 0.75m x 0.30m					2.712m ³
1x4.75m x (0.80+0.70) x 0.30m					1.068m ³
2x2.0m x 0.75m x 0.30m					0.90m ³
Total					24.86m ³

(2) making up of berms
shoulder stripping excess
soil from the shoulders
— do — of C.T.

4x7.0m x 0.75m	=	21.0m ²
3x6.0m x (0.65+0.75)m	=	12.60m ²
5x5.0m x (0.70+0.45)m	=	14.375m ²
3x3.0m x 0.85m	=	7.65m ²
2x8.0m x 0.65m	=	10.40m ²

5x7.50m x 0.65m	=	24.375m ²
6x5.0m x 0.75m	=	22.50m ²
4x7.0m x (0.60+0.90)m	=	21.0m ²
2x8.50m x 0.65m	=	11.05m ²
1x3.75m x 0.30m	=	1.125m ²
Total	=	146.075m ²

(3) Repair of pot-holes

filled with 75mm WBM

1.25 — do — of C.T.

3x3.0m x 1.25m	=	11.25m ²
2x4.0m x 1.0m	=	8.0m ²
1x2.0m x 0.70m	=	1.40m ²
2x1.5m x 0.75m	=	2.25m ²
3x1.25m x 0.50m	=	1.875m ²
4x0.50m x 0.75m	=	1.50m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3x 1.50m x 0.65m = 2.925m ²					
2x 0.75m x 0.75m = 1.125m ²					
Total — 30.325m ²					

4/10/25
JF

[Signature]
JF

(4) Patch Repair over
bituminous surface
with 20mm Premix
surfacing materials
— do — of C.I.

$$3 \times 3.0 \text{ m} \times 1.25 \text{ m} = 11.25 \text{ m}^2$$

$$2 \times 4.0 \text{ m} \times 1.0 \text{ m} = 8.0 \text{ m}^2$$

$$1 \times 2.0 \text{ m} \times 0.70 \text{ m} = 1.40 \text{ m}^2$$

$$2 \times 1.5 \text{ m} \times 0.75 \text{ m} = 2.25 \text{ m}^2$$

$$3 \times 1.25 \text{ m} \times 0.50 \text{ m} = 1.875 \text{ m}^2$$

$$4 \times 0.50 \text{ m} \times 0.75 \text{ m} = 1.50 \text{ m}^2$$

$$3 \times 1.50 \text{ m} \times 0.65 \text{ m} = 2.925 \text{ m}^2$$

$$2 \times 0.75 \text{ m} \times 0.75 \text{ m} = 1.125 \text{ m}^2$$

$$\text{Total} — 30.325 \text{ m}^2$$

4/10/25
JF

[Signature]
JF

(5) Patch repair over bituminous
surface with 20mm Premix
surfacing materials — do —
of C.I.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3x 3.0 m x 1.25 m =					11.25 m ²
2x 4.0 m x 1.0 m =					8.0 m ²
1x 2.0 m x 0.70 m =					1.40 m ²
2x 1.5 m x 0.75 m =					2.25 m ²
3x 1.25 m x 0.50 m =					1.875 m ²
4x 0.50 m x 0.75 m =					1.50 m ²
3x 1.50 m x 0.65 m =					2.925 m ²
2x 0.75 m x 0.75 m =					1.125 m ²
Total —					30.325 m ²

(6) maintenance of CD
works (Hume Pipe Culvert)
— do — of CI.

Qty. = 3 nos.

(7) maintenance of Road
signs — do — of CI.
Qty. = 0.14 km.

(8) maintenance of 200mm
and 100mm stones — do —
of CI.
Qty. = 0.17 km.

(9) cutting of branches of
trees and shrubs — do —
of CI.
Qty. = 1 no.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(1) Restoration of raincut/berms with soft masonry etc — do — of C.I.					
city vide item no. 01					
TMB Page no. 56					
					— 74.86 m ³
@ R) 365 = 251 m ³ = R) 27342261					
(2) making of berm/shoulders, stripping excess soil — do — of C.I.					
city vide item no. 02					
TMB Page no. 56					
					— 146.075 m ²
@ R) 54 = 161 m ² = R) 791142					
(3) Repair of pot holes filled with 75 mm WBM — do — of C.I.					
city vide item no. 03					
TMB Page no. 57					
					— 30.325 m ²
@ R) 393 = 641 m ² = R) 11937413					
(4) Patch repair over pot holes with 20 mm Bitumix surfacing materials — do — of C.I.					

Continuation

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide item no. 04					
IMB Page no. 57					
— 30.325 m ²					
@ R) 311.22/m ² — R) 9439.26					
(5) Patch repair over bituminous surface with 20 mm premix surfacing material — do — of C.I.					
Qty. vide item no. 05					
IMB Page no. 58					
— 30.325 m ²					
@ R) 329.85/m ² — R) 10002.70					
(6) Maintenance of C.I. cloths (Hume Pipe Culvert) — do — of C.I. (15.7 (i))					
Qty. vide item no. 06					
IMB Page no. 58					
— 3 nos.					
@ R) 1131.64/no. — R) 3394.92					
(7) Maintenance of Road sign — do — of C.I.					
Qty. vide item no. 07					
IMB Page no. 58					
— 0.14 Km					
@ R) 1087.62/Km — R) 152.26					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) maintenance of 200m and 100m stones — do — of C.I.					
at Y. vide item no. 08					
TMB Page no. 58					
— 1000.12 km					
@ R) 107=98 / no. — R) 107=98					
(9) cutting of branches of trees and shrubs — do — of C.I.					
at Y. vide item no. 09					
TMB Page no. 58					
— 100.					
@ R) 107=98 / no. — R) 107=98					
(10) cutting of shrubs from road ways — do — of C.I.					
at Y. vide item no. 10					
TMB Page no. — 59					
— 400.					
@ R) 6=60 / no. — R) 26=40					
(11) Trimming of grass and weeds — do — of C.I.					
at Y. vide item no. 11					
TMB Page no. 59					
— 8.900 m ²					
@ R) 2=20 / m ² — R) 19=58					

Continuation

