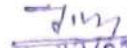


प्रमाणित किया जाता है कि इस
मापी पुस्त में कुल 100 (एक सौ)
पृष्ठ हैं जो कि सहायक अभियंता
ग्रामीण कार्य विभाग, कार्य अवर,
प्रमंडल.....के
पदनाम से निर्गत किया जाता है।


27/05/2020

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल, जिला


27/05/2020

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 1533

Name _____

Date of first entry _____

Date of last entry _____

Name of Work- 1
 Situation of Work-
 Agency by which work is executed-
 Date of Measurement-
 No. and date of agreement
 (These four lines should be repeated at the commencement of the measurement relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st on Arc Bill					
Name of work:- Repair of					
road from Motihari Dhaka					
PWD road to madhubani					
(0 to 4.555 km) Under					
M/R 3054 New Maintenance					
Policy.					
Agency - M/s Rudra Enterprise					
Belbanna, Motihari					
Dist - East Champaran					
Agreement no - 07 MBD/2020-21					
Date of work order - 09/05/2020					
Date of completion as					
per Agreement - 08/02/21					
Date of Measurement -					
23/01/21					
① Providing & fixing					
of Informatory sign					
board					
					3 Nos
② clearing & grubbing					
of roadland including					
uprooting. v.e.p.					
Continuation					

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$2 \times 10 \times 50.0m \times 1.0m$					$= 1000.0m^2$
$2 \times 10 \times 50.0m \times 1.0m$					$= 1000.0m^2$
$2 \times 20 \times 50.0m \times 1.0m$					$= 2000.0m^2$
$2 \times 20 \times 50.0m \times 1.0m$					$= 2000.0m^2$
$2 \times 20 \times 50.0m \times 1.0m$					$= 2000.0m^2$
$2 \times 8 \times 50.0m \times 1.0m$					$= 800.0m^2$
					$= 8800.0m^2$
					$= 0.88 \text{ Hect}$

③ Constn of granular
Subbase by providing
grading II material

40 to 1000m

$5.60m \times 1.85m \times 0.150m$	$= 1.55m^3$
$9.25m \times 2.100m \times 0.150m$	$= 2.91m^3$
$16.50m \times 2.0m \times 0.150m$	$= 4.95m^3$
$7.80m \times 1.70m \times 0.125m$	$= 1.65m^3$
$16.10m \times 2.30m \times 0.150m$	$= 5.55m^3$
$7.80m \times 2.20m \times 0.150m$	$= 2.57m^3$
$6.70m \times 1.70m \times 0.125m$	$= 1.42m^3$
$4.60m \times 1.50m \times 0.125m$	$= 0.86m^3$
$9.55m \times 2.40m \times 0.150m$	$= 3.43m^3$
$7.30m \times 2.25m \times 0.150m$	$= 2.46m^3$
$6.45m \times 2.10m \times 0.125m$	$= 1.69m^3$
$21.20m \times 2.30m \times 0.150m$	$= 7.31m^3$
$11.60m \times 2.50m \times 0.150m$	$= 4.35m^3$

Continuation

40.70m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Pat	40.70m ³
6.90m	x	2.30m	x	0.150m	- 2.38m ³
23.60m	x	2.15m	x	0.150m	- 7.61m ³
7.40m	x	1.60m	x	0.125m	- 1.48m ³
4.60m	x	1.95m	x	0.160m	- 1.43m ³
7.10m	x	2.0m	x	0.150m	- 1.81m ³
7.80m	x	1.70m	x	0.150m	- 1.98m ³
26.50m	x	2.45m	x	0.150m	- 9.73m ³
8.30m	x	1.50m	x	0.150m	- 1.86m ³
6.20m	x	3.0m	x	0.125m	- 2.32m ³
8.45m	x	2.15m	x	0.150m	- 2.72m ³
7.60m	x	2.40m	x	0.150m	- 2.73m ³
5.60m	x	1.50m	x	0.125m	- 1.05m ³
7.50m	x	2.30m	x	0.150m	- 2.58m ³
9.60m	x	2.15m	x	0.150m	- 3.09m ³
5.20m	x	1.75m	x	0.125m	- 1.13m ³
6.40m	x	1.90m	x	0.150m	- 1.82m ³
8.10m	x	2.30m	x	0.150m	- 2.79m ³
5.80m	x	2.0m	x	0.150m	- 1.74m ³
6.90m	x	1.85m	x	0.150m	- 1.91m ³
9.70m	x	2.50m	x	0.150m	- 3.63m ³
6.70m	x	1.85m	x	0.150m	- 1.85m ³
4.50m	x	1.70m	x	0.125m	- 0.95m ³
8.90m	x	2.35m	x	0.150m	- 3.13m ³
5.50m	x	2.20m	x	0.150m	- 1.81m ³
9.10m	x	1.30m	x	0.150m	- 1.77m ³
Continuation					106.0m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Bf	106.0m ³
4.30m		1.55m		0.125m	= 0.83m ³
CH 1000m to 2000m					
6.10m		1.60m		0.125m	= 1.22m ³
4.70m		2.40m		0.125m	= 1.41m ³
11.60m		2.15m		0.150m	= 3.74m ³
7.40m		2.30m		0.150m	= 2.55m ³
5.80m		1.90m		0.150m	= 1.65m ³
9.40m		2.35m		0.150m	= 3.31m ³
7.60m		2.10m		0.125m	= 2.0m ³
5.70m		1.85m		0.150m	= 1.58m ³
6.70m		2.55m		0.150m	= 2.56m ³
3.60m		1.75m		0.125m	= 0.78m ³
6.40m		2.25m		0.150m	= 2.16m ³
10.40m		1.80m		0.150m	= 2.80m ³
5.80m		1.95m		0.150m	= 1.69m ³
6.60m		2.30m		0.150m	= 2.27m ³
13.40m		2.20m		0.150m	= 4.42m ³
6.80m		2.45m		0.150m	= 2.50m ³
9.20m		1.70m		0.150m	= 2.34m ³
5.60m		1.90m		0.150m	= 1.59m ³
12.70m		2.15m		0.125m	= 3.41m ³
7.95m		1.90m		0.150m	= 2.26m ³
8.15m		2.60m		0.150m	= 3.17m ³
9.30m		2.25m		0.150m	= 3.13m ³
6.20m		2.0m		0.150m	= 1.86m ³

Continuation

161.23m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Rt	161.23 ³
5.10m x 2.0m x 0.125m					1.27 ³
6.20m x 1.75m x 0.125m					1.35 ³
4.90m x 1.90m x 0.125m					1.16 ³
CH 2000m to 3000m					
4.75m x 2.10m x 0.125m					1.24 ³
7.80m x 2.45m x 0.150m					2.86 ³
9.90m x 2.25m x 0.150m					3.34 ³
6.70m x 1.70m x 0.150m					1.70 ³
5.90m x 2.30m x 0.150m					2.03 ³
13.60m x 2.0m x 0.150m					4.08 ³
7.50m x 1.65m x 0.150m					1.85 ³
5.60m x 2.40m x 0.150m					2.01 ³
9.40m x 1.55m x 0.150m					2.18 ³
7.50m x 2.10m x 0.125m					1.96 ³
6.50m x 2.30m x 0.150m					2.24 ³
5.75m x 1.60m x 0.150m					1.38 ³
5.90m x 2.35m x 0.150m					2.07 ³
6.75m x 1.80m x 0.125m					1.51 ³
11.80m x 2.20m x 0.150m					3.89 ³
6.40m x 1.40m x 0.150m					1.34 ³
7.20m x 2.25m x 0.150m					2.43 ³
16.50m x 1.90m x 0.125m					3.91 ³
5.30m x 2.60m x 0.150m					2.06 ³
4.75m x 1.80m x 0.125m					1.06 ³
11.60m x 2.25m x 0.150m					3.91 ³

Continuation

214.06³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Ref	214.06m ³
4.80m	x 2.50m	x 0.125m			1.50m ³
7.10m	x 1.85m	x 0.150m			1.97m ³
5.80m	x 2.20m	x 0.150m			1.91m ³
13.10m	x 2.35m	x 0.150m			4.61m ³
6.75m	x 1.70m	x 0.125m			1.43m ³
4.70m	x 2.50m	x 0.150m			1.76m ³
5.95m	x 2.30m	x 0.150m			2.05m ³
11.30m	x 1.90m	x 0.150m			3.22m ³
6.40m	x 2.10m	x 0.150m			2.01m ³
9.35m	x 2.60m	x 0.150m			3.64m ³
5.50m	x 1.65m	x 0.125m			1.13m ³
8.75m	x 2.20m	x 0.150m			2.88m ³
C4 3000 to 4000m					
6.95m	x 1.75m	x 0.125m			1.52m ³
4.50m	x 2.10m	x 0.125m			1.18m ³
9.40m	x 2.95m	x 0.150m			3.59m ³
6.20m	x 1.90m	x 0.150m			1.76m ³
5.60m	x 2.50m	x 0.150m			2.10m ³
13.70m	x 2.20m	x 0.150m			4.52m ³
9.30m	x 1.85m	x 0.150m			2.58m ³
6.25m	x 2.10m	x 0.150m			1.96m ³
17.60m	x 1.90m	x 0.150m			5.01m ³
6.10m	x 1.75m	x 0.125m			1.33m ³
6.80m	x 2.25m	x 0.150m			2.29m ³
9.0m	x 2.60m	x 0.150m			3.51m ³

Continuation

273.52m³

Sch. XLV-Form No.134

Continuation

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15/02/24					
① Brick masonry work in headwall					
$2 \times 6.15 \text{ m} \times \frac{0.85 + 0.40}{2} \times 1.23 \text{ m}$					$= 9.45 \text{ m}^2$
Deduction					
$2 \times \frac{\pi}{4} \times (1.23)^2 \times \frac{0.85 + 0.40}{2}$					$= (-) 1.47 \text{ m}^2$
Parallel					
$2 \times 6.15 \text{ m} \times 0.4 \text{ m} \times 0.6 \text{ m}$					$= 2.95 \text{ m}^2$
					$= 10.93 \text{ m}^2$
② Providing & laying PCC 1:5 leveling course					
$4.93 \text{ m} \times 1.53 \text{ m} \times 0.25 \text{ m}$					$= 1.88 \text{ m}^3$
Deduction					
$2 \times \frac{\pi}{4} \times (1.23)^2 \times 5.496 \text{ m}$					$= (-) 1.63 \text{ m}^3$
					$= 0.41 \text{ m}^3$ 0.25 m^3
③ Providing & laying RCC NB3 H.P of 1.0m dia					
$3 \times 2.50 \text{ m}$					$= 7.50 \text{ m}$
④ Plastering with cm 1:4 on B/m					
$2 \times 6.15 \text{ m} \times 0.4 \text{ m}$					$= 4.92 \text{ m}^2$
$2 \times 6.15 \text{ m} \times 0.6 \text{ m}$					$= 7.38 \text{ m}^2$
$2 \times 6.15 \text{ m} \times 1.80 \text{ m}$					$= 22.14 \text{ m}^2$
$2 \times 2 \times 0.825 \times 1.80 \text{ m}$					$= 5.94 \text{ m}^2$
					$= 40.38 \text{ m}^2$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				15	40.38m ²
<u>Deduction</u>					
					$2 \times \frac{7}{4} \times (1.23)^2 = 112.37m^2$
					$= 38.01m^2$
(5) Plas					
(5) Constn of Unreinforced p.c.c Pavement					
					$11 \times 50.0m \times 3.75 \times 0.160m = 330.0m^2$
					$13.0m \times 3.75m \times 0.160m = 7.80m^2$
					$2 \times 50.0m \times 3.75m \times 0.160m = 60.0m^2$
					$44.0m \times 3.75m \times 0.160m = 26.40m^2$
					424.20m ²
01/3/22					
01/3/22					
(1) Providing & laying					
Prime coat with					
Emulsion SS,					
WBM Gr III Bln side					
TMS P 22					$= 282.55m^2$
Area of Prime coat					
					$= 282.55 \times 0.075m^2 = 3767.33m^2$
01/3/22					
JE					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
05/3/22					
① Providing & laying tack coat with Emulsion					
RS ₁					
B.T Portion					3767.33m ²
PCC Portion					
4 x 50.0m x 1.0m					= 200.0m ²
					= 3967.33m ²
② Providing & laying 20mm Mix Seal Surfacing					
Area same as tack coat					= 3967.33m ²
③ Dismantling of old B/W					
2 x 6.0m x 0.4m x 0.6m					= 2.88m ³
for 2 no					5.76m ³
05/3/22					
JE					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12/03/22					
① Providing & laying					
back wall with Emulsion					
Rs. for S.D.B.C					
20.0m x		11.40 + 3.75			151.50m ²
6 x 50.0m		x 3.75			1125.0m ²
39.0m		x 3.75m			146.25m ²
10 x 50.0m		x 3.75m			1875.0m ²
10 x 50.0m		x 3.75m			1875.0m ²
10 x 50.0m		x 3.75m			1875.0m ²
					7047.50m ²
Chk					
② Providing & laying					
Rolling 25mm S.D.B.C					
7047.50m ² x 0.025m					176.18m ³
12/03/22					
J.E					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

20/2/22

(1) Providing & laying
back coat with
Emulsion RS, for
S.D.B.C

$$10 \times 50.0m \times 3.75m = 1875.0m^2$$

$$10 \times 50.0m \times 3.75m = 1875.0m^2$$

$$27.0m \times 3.75m = 101.25m^2$$

$$10 \times 50.0m \times 3.75m = 1875.0m^2$$

$$4 \times 50.0m \times 3.75m = 750.0m^2$$

$$42.0m \times 3.75m = 157.50m^2$$

$$15.0m \times \frac{3.75 + 6.0}{2} = 73.12m^2$$

$$6706.87m^2$$

(2) Providing & laying 25mm
thick S.D.B.C

$$6706.87m^2 \times 0.025m = 167.67m^3$$

(3) Brick masonry
work in parapet
wall

$$2 \times 6.0m \times 0.400 \times 0.600m = 2.88m^3$$

$$\text{for 2 nos} \quad 5.76m^3$$

(4) Plastering on wall

$$2 \times 6.0m \times 0.400m = 4.80m^2$$

$$2 \times 2 \times 6.0m \times 0.600m = 7.20m^2$$

$$2 \times 2 \times 0.400 \times 0.600 = 0.96m^2$$

$$\text{for 2 nos} \quad 20.16m^2$$

$$40.32m^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Plastering on wall old culvert					
$2 \times 2 \times 5.0m \times 0.600m = 12.48m^2$					
$2 \times 6.0m \times 0.40m = 4.80m^2$					
$2 \times 2 \times 0.400 \times 0.600m = 0.96m^2$					
					$= 20.16m^2$
for 5 nos					$100.80m^2$

20/03/22
JE

25/3/22

(1) Road Marking

B.T Portion

$2 \times 7 \times 50.0m \times 0.100m = 70.0m^2$	
$2 \times 9.0m \times 0.100m = 1.80m^2$	
$2 \times 20 \times 50.0m \times 0.100m = 200.0m^2$	
$2 \times 20 \times 50.0m \times 0.100m = 200.0m^2$	
$2 \times 12 \times 50.0m \times 0.100m = 100.0m^2$	
$2 \times 20 \times 50.0m \times 0.100m = 200.0m^2$	
$2 \times 15 \times 50.0m \times 0.100m = 150.0m^2$	
$2 \times 7.0m \times 0.100m = 1.40m^2$	
	$= 728.60m^2$

(2) Providing & fixing of
RCC M/s grade

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Km Stone				6 Nos	
200 m Stone				17 Nos	
(3) Direction & Place identifi. Board					
$14 \times 1.20m \times 0.80m$				$= 13.44m^2$	
(4) Providing & fixing of Retro reflective Cautionary Board					
600mm Δ				3 Nos	
600mm $\bigcirc$				2 Nos	
600mm $\times$ 450mm $\square$				9 Nos	
(5) Providing & fixing of Informative Board					
Maintenance Board					
				2 Nos.	
(6) Construction of Embankment with material obtained from Lead (Subgrade & Earthwork Shoulder)					
$2 \times 7 \times 50.0m \times \frac{0.80 + 1.0}{2} \times 0.300$				$= 189.0m^3$	
$2 \times 12 \times 50.0m \times \frac{0.500 + 0.75}{2} \times 0.250$				$= 187.50m^3$	
$2 \times 10 \times 50.0m \times \frac{0.700 + 0.900}{2} \times 0.300$				$= 240.0m^3$	
$2 \times 10 \times 50.0m \times \frac{0.600 + 0.900}{2} \times 0.300$				$= 225.0m^3$	
$2 \times 10 \times 50.0m \times \frac{0.600 + 0.800}{2} \times 0.300$				$= 210.0m^3$	

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1/2	
$2 \times 10 \times 50.8m \times \frac{0.600 + 0.850}{2} \times 0.300 = 217.50m^2$					
$2 \times 10 \times 50.8m \times \frac{0.600 + 0.900}{2} \times 0.300 = 225.6m^2$					
$2 \times 11 \times 50.8m \times \frac{0.600 + 1.0}{2} \times 0.300 = 264.6m^2$					
					$= 1758.50m^2$
⑦ Painting on wall					
New cuboid					
$2 \times 2 \times 6.0m \times 0.600m = 14.40m^2$					
$2 \times 6.0m \times 0.400m = 4.80m^2$					
$2 \times 2 \times 0.400m \times 0.600m = 0.96m^2$					
					$= 20.16m^2$
Parquet wall					
Area same as Truss P28					
					$= 40.32m^2$
Old cuboid					
Area same as Truss P29					
					$100.80m^2$
					$141.12m^2$
$\frac{25}{3/22}$ JE					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
(1) Clearing & grubbing of road land including uprooting - veg					
0.88 Hect vide Tms P ₂					
① 49496=70					43557=00
(2) Dismantling of existing B/w					
5.76m ³ vide Tms P ₂					
① 228=72					1317=00
(3) Constn of subgrade & earthen shoulder					
1758.5m ³ vide Tms P ₃					
① 176=75					3,10,815=00
(4) Constn of granular subbase by providing gradip II material					
316.09m ³ vide Tms P ₇					
but 315.0m ³ @ 2137=77					6,73,398=00
(5) Providing, laying, spreading & compacting WBM Gr II					
192.17m ³ vide Tms P ₁₇					
but 191.25m ³ @ 3927=30					7,51,096=00
					17,80,183=00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			At	17,80,183	200
(6) Providing laying					
Spreading & Compacting					
work in					
282.55m ³ side TMS P22					
Int 281.25m ³ @ 3535 = 96				9,94,489	20
(7) Providing & laying					
Prime coat with					
Emulsion SS,					
3767.33m ² side TMS P25					
@ 41 = 24				1,55,365	00
(8) Providing laying &					
Rolling 20mm					
Min. leaf Surfacing					
3967.33m ² side TMS P26					
@ 202 = 27				8,02,472	200
(9) Providing & laying					
Base coat with Emulsion					
RS,					
3967.33m ² side TMS P26					
7047.50m ² side TMS P27					
6706.87m ² side TMS P28					
17721.74m ² @ 13 = 98				2,44,749	200
(10) Providing & laying					
25mm thick S.D.B.C					
176.18m ³ side TMS P27					
167.67m ³ side TMS P28					
343.85m ³ @ 10187 = 85				35,03,092	200
Continuation				74,80,350	200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			ft		74,80,350=00
(11) Continuation of Unreinforced PCC Pavement over prepared Subbase 424.20 m ³ side TMS P25					
② 6208=83					26,33,786=00
(12) Providing & fixing of RCC 1:1.5 Grade side TMS P30 Km Stone					
6 Nos @ 2571=75					15431200
200m Stone					
12 Nos @ 694=72					11,810=00
(13) Providing & erecting direction & Place identification Board 13.44 m ⁴ side TMS P30					
② 12525=40					1,68,341200
(14) Providing & fixing Retro reflectors Board side TMS P30 600mm Δ					
35 Nos @ 3784=80					1,32,468=00
600mm ○					
2 Nos @ 3884=15					7768=00
600mm x 150mm □					
9 Nos @ 3755=03					33795=00
Continuation					1,04,83,749=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				1.04	83749=00
(15) 18 Road Marking					
728.60m ² side Tmrs P ₂₉					
@ 735=40				53	5812=00
(16) 19 Bridging & Repair of Information Board					
3mrs side Tmrs P ₁					
2mrs side Tmrs P ₂₀					
5mrs @ 9962=56				49	813=00
(17) 20 E/W excavation in foundation trenches					
29.79m ² side Tmrs P ₂₃					
@ 285=17					8495=00
(18) 21 Bridging & Repair of PCC M ₁₅					
2.70m ² side Tmrs P ₂₃					
0.25m ² side Tmrs P ₂₄					
2.95m ² @ 5766=67					17012=00
(19) 22 Brick Masonry work in Headwall					
17.43m ² side Tmrs P ₂₃					
10.93m ² side Tmrs P ₂₄					
28.36m ² Continuation					
long 27.65m ² @ 6238=99					1,72,508=00
					1,12,67,389=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			1.12		67,389=00
(20) 23 Providing & laying R.C.C with H.P of 1.0m dia 7.50m wide T.M.S P24					
			3292=95		24,696=00
(21) 24 Plastering on wall					
38.01 m ² wide T.M.S P24					
			186=96		7106=00
(22) 25 Painting 2 coats on parapet wall					
20.16 m ² wide T.M.S P31					
			95=63		1928=00
(23) 27 Brick masonry work in parapet wall					
5.76 m ³ wide T.M.S P28					
			5623=48		32391=00
(24) 28 Plastering on wall					
40.32 m ² wide T.M.S P28					
			186=96		7538=00
(25) 29 Plastering on wall					
100.80 m ² wide T.M.S P29					
			186=96		18,846=00

Continuation

1,13,59,894=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

26/30 Painting & coat on wall

141.12m² vide trans P31

① 95=63

13495=0

1,13,73,389=

Add 1% L.W

Add 12% GST

Rs 1,28,51,930=

0.12% below as per Agreement

Rs 1,28,36,508=

11/07/22 JE

11/07/22

11/07/22

Bump Test Report

IRI=2854.632 Dated 01/07/22

Machine no - 378

11/07/22 JE

11/07/22

15/9/22

Allotment received from BRR vide letter no 22 date 8.8.22 Rs 13119000=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Material Statement</u>					
(1) Soil	-	1758	50	m ²	
(2) local sand	-	160.65	m ³		
(3) coarse Sand	-	205.24	m ³		
(4) stone chips	-	1220.49	m ²		
(5) Stonemetry	-	713.47	m ²		
(6) Bricks	-	16705	Nol		
(7) Emulsion SS,	-	3.203	ml-		
(8) Emulsion RS,	-	4.874	ml-		
(9) Bitumen	-	48.800	ml		

11/07/22
JE

~~11/07/22~~
~~JE~~

Original Paper of Emulsion & Bitumen enclosed with this Bill

① Emulsion SS, Invoice no
31802 02/01/21 FY 2021 M2301M3183

② Emulsion RS,
5.90ml- 02/01/21 ,, ,, 3183

③ Bit
25.74ml 12/2/21 BH 5520186817
25.74ml 12/2/21 BH 5520186825
51.48ml

11/07/22
JE

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Continuation

Continuation