

At. B. No. - 3253

Schedule XLV-Form No. 134

ॐ नमो भगवते वासुदेवाय ॥
 श्रीकृष्णाय नमः ॥

67 SBD / 2020-21

$\frac{100}{100} = 1$
 $\frac{100}{100} = 1$
 $\frac{100}{100} = 1$

DIVISION

SIR
श्री राजगुरुजी महाराज (१९६७-३५१२१०)

SUB-DIVISION

தொகுப்பு

MEASUREMENT BOOK

17. B. NO. 3253

1st on RA/c bill

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Basahi Bhatti					
to Dhanesh charya					
① Danwar Tola Dadhi					
Bari Pmuly Tak					
Agency - Sandeep kumar					
Agreement no - 67 SRD/2020-21					
Date of start of work - 17/08/2020					
Date of completion - 16/08/2021					
<u>Measurement</u>					
Setting out pillars					
do					
					amt = 1.68 km
Clearing & grubbing road					
Land - do					
$2 \times 140.5 \times 2.0 = 5620 m^2$					say 0.56 hect
Box cutting					
do					
$2 \times 44 \times 2.5 \times 0.525 \times 0.1 = 115.50 m^3$					
$2 \times 1.5 \times 0.525 \times 0.1 = 1.575 m^3$					
$2 \times 22 \times 2.5 \times 0.375 \times 0.1 = 41.25 m^3$					
$2 \times 2 \times 1.5 \times 0.375 \times 0.1 = 1.125 m^3$					

Continuation

Total 159.45 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④ const. of embankment					
— do —					
7 X 25 X 0.8 X 0.75 = 1					
7 X 25 X 0.75 X 0.75 =					98.437m ³
Limit to					95.67m ³
⑤ const. of embankment					
— do —					
46 X 25 X 0.8 X 0.75 =					690m ³
Limit to					680.03m ³
⑥ const. of subgrade & earthen shoulder					
— do —					

2 X 44 X 25 X 0.975 X 0.10 =	214.50
2 X 15 X 0.975 X 0.10 =	2.925m ³
2 X 44 X 25 X 1.125 X 0.075 =	185.625
2 X 15 X 1.125 X 0.075 =	2.531m ³
2 X 22 X 25 X 0.625 X 0.075 =	51.562
2 X 15 X 0.625 X 0.075 =	1.406
28 Total	458.549m ³

⑦ const. of granular subbase					
— do —					
44 X 25 X 4.050 X 0.10 =	445.50m ³				
1.5 X 4.050 X 0.10 =	6.075m ³				
2 X 44 X 25 X 0.525 X 0.1 =	115.50m ³				
2 X 15 X 0.525 X 0.1 =	1.575m ³				
2 X 22 X 25 X 0.375 X 0.1 =	41.25m ³				

Continuation					
2 X 15 X 0.375 X 0.1 =	1.125m ³				
3 X 4 X 30 X 3.0 X 0.1 =	36.0m ³				
2 X 30 X 3.0 X 0.1 =	18.0m ³				
Total	665.025m ³				

Continuation

Abstract of cost

4

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. setting out pillars					
do					
ant = 1.68 km P-①					
item - ① @ Rs 6022.35					
				Rs	10118=
2. clearing & grubbing					
road land do					
ant = 0.56 hect P-①					
item - ② @ Rs 51133.76					
				Rs	28737=
				Rs	28635=
③ Box cutting					
do					
ant = 159.45 m ³ P-①					
item - ③ @ Rs 126.24/m ³					
				Rs	20129=
④ const. of embankment					
do					
ant = 95.67 m ³ P-②					
item - ④ @ Rs 88.36					
				Rs	8453=
⑤ const. of embankment					
do					

Continuation

ant = 680.03 m³ P-②
 item - ⑤ @ Rs 184.30
 = Rs 125330=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ const. of subgrade & earthen shoulder					
do					
ent = 458.549 m ³					
P- ② @ Rs 210.88/m ³					
					96699 =
⑦ const. of granular subbase					
do					
ent = 665.025 m ³					
P- ② item - ⑦					
@ Rs 3481.49/m ³					
					2315288 =
⑧ WBM gr - III					
Providing, laying, spreading and compacting stone aggregates					
do					
ent = 281.25 m ³					
P- ③					
item - ⑧ @ Rs 4225.60/m ³					
					1188450 =
					3793102 =
Add WST - 12.1					
(+) Rs					455172 =
Add labour less 1					
(+) Rs					37931 =
Total Rs					4286205 =
Add seigniorage fee					
(+) Rs					35000 =
Total Rs					4321205 =
Total Rs					4321205 =

Continuation

G Singh
7/7/21
JEGurpreet
8/7/21
AE

C & P

B
16/7/21