

Majdhi Ballek Singh ke Deewan to Probation
Maj ke ghar tak

Schedule XLV-Form No. 134

Mistry (ben)

DIVISION

अध्यापक

SUB-DIVISION

21445 गुरु

Measurement Book

-305

Rajesh K

906

1st on A/c Bill

1

Name of work—
 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: <u>Marahi Bala</u>					
Sit: <u>1st Dalan to Arind</u>					
Rai: <u>Saharia 1st Sahar Tal</u>					
Situation of work: <u>In Progress</u>					
Agency: <u>Sri, Ratan Kumar</u>					
Ag. No.: <u>86/MCA5/16-17</u>					
Ag. Amt: <u>6223795=00</u>					
D.O.S: <u>30-11-16</u>					
D.O.C: <u>29-2-17</u>					
Rate: <u>10% Act 10</u>					
Date of measurement: <u>25-7-17</u>					
Date of Entry: <u>.</u>					
<u>Record measurement</u>					
1) Cont. of existing Bench mark					
1x 0.845					= 0.845 m
2) clearing and grubbing Rd land					
1x 760 x 4.0					= 3040
					0.304 Ha
3) Box cutting for Road cut.					
2x 755 x 0.315 x 0.075					42.468 m
4) L.S.B - do - do -					
Profile correction					
2x 3x 3x 0.100					1.8 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Cut from the wall					
Work done: - Maint. of road					
from Magdoli Bazar					
Singh ke mahan se					
amind se Saharia					
ke ghosn tak					
Aggr. - Kanchh Kauru					
Bedkudiyar pardeha					
Aggr. - 86/1114 GUY/16-17					
Cut from the wall					
Standard value					

Recon. Cut					
1) Restoration of main					
Cut - - - in					
all Components					
2 x 23 x $\frac{0.80 + 1.10}{2} \times 0.40$					$= 17.48 m^3$
1 x 30 x $\frac{0.90 + 1.10}{2} \times 0.30$					$= 8.55 m^3$
2 x 16 x $\frac{1.10 + 1.40}{2} \times 0.40$					$= 20.16 m^3$
7 x 11 x $0.95 (m) \times 0.30$					$= 21.95 m^3$
					$= 68.14 m^3$
2) Maintenance of earth					
Shoulder - - - in					
all Components					
2 x 3 x 30 x $1.15 (m) = 202.50 m^3$					
1 x 7 x 19 x $1.15 (m) = 149.63 m^3$					
					$= 352.13 m^3$

Continuation

Proctor
4/1/2024
J.C

Abstract of cost

1) Restoration of main

cut - - - in

all concrete - - -

shy. wide turn (34)

= 68.14 m² @ 300.49 / - - - 21838.00

2) Maintenance of main

shoulder - - - in

all concrete - - -

shy. wide turn (34)

= 352.13 m² @ 49.15 / - - - 17307.00

3) Maintenance of road

Signs - - - in

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
all Cereals					
Dist. wide 1040 ft (35)					
20.845 km @ 910.35 ft					76900
4) Maintenance of road					
2 km - - - in					
all Cereals					
Dist. wide 1040 ft (35)					
20.15 km @ 601.32 ft					90000
5) Cutting of brush					
Shrub from the					
road away					
- - - in					
all Cereals					
Dist. wide 1040 ft (35)					
25 km @ 81.95 ft					41000
6) Cutting of					
shrubs from the					
road away					
- - - in					
all Cereals					
Dist. wide 1040 ft (35)					
10 km @ 5.02 ft					5000
7) Thinning of grass					
2 acres from the					

Continuation

Mathematical Statement:

① $E/w = 68.14 \text{ m}^2$

$\frac{1}{4/11/2024}$
J.E

Scanned with CamScanner