

P.W.D. Road Gshwarpara To Lohu Khera
Shedule XLV Form No. 134.

7760152000 DIVISION

SHARDA SUB-DIVISION

Measurement Book

M.No. 888

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.	
Recorded measurement					
named work - Motorable work					
of PWD Road Ishwarapur					
to Lulu per					
Period P.W.D. 2021-2022					
Authority - A.P. order of					
E.T. 2-291/2019-4849					
dt 07/12/2021					
Agency Dept					
Date of measurement					
15.11.2021 to 20.11.2021					
Date of entry 20/11/2021					
20/12/2021					
3 x 30m emergency repair by					
balling brick bats on					
ground damaged...					
already completed					
CH 500m to 1000m.					
Shoulder $2 \times 30m \times \frac{2.1}{2} \times 0.60m = 54ms$					
$1 \times 30m \times \frac{3.75 + 4.75}{2} \times 0.60m = 82.8$					
Shoulder $2 \times 30m \times \frac{1.50 + 1.20}{2} \times 0.90 + 0.70 = 64.80$					
$5 \times 20m \times \frac{3.75 + 4.00}{2} \times 0.40m = 15.50$					
Shoulder $5 \times 20m \times \frac{2 \times 1.70 + 1 \times 1.20 + 0.70}{2} = 256.50$					
Bridge Approach					
$2 \times 15m \times \frac{2 + 1}{2} \times \frac{1.40 + 1.10 + 0.30}{3} = 40.50$					

Continuation

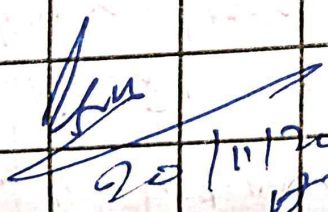
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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Shoulder =	1	$30m \times 1.50$	$+ 1 \times 0.60m$		$22.50 m$
Slope =	1	$30m \times 4$	$+ 3 \times 2 \times 0.8450$		58.57
Slope =	1	$40m \times 4$	$+ 1.40 \times 0.30 + 0.80 \times 0.5$		5.5
1/	1	$3.5m \times 4$	$+ 1 \times 0.80 + 0.20$		4.38
Shoulder =	1	$13.50m \times 2$	$+ 1 \times 0.40m$		$8.10 m^2$
CH 1600 m to 2000 m					
Shoulder =	2	$6m \times 1.25$	$+ 1.2 \times 0.60 + 0.30$		6.08
	2	$3m \times 2m$	$\times 0.20m$		2.40
	2	$2.50m \times 1.50m$	$\times 0.30m$		2.25
	3	$2.50 \times 1.50m$	$\times 0.25m$		2.81
	1	$3.0m \times 3.75m$	$\times 0.30m$		3.38
CH 2800 m to 3100 m					
	2	$2.00m \times 0.90$	$\times 0.30m$		$1.08 m^2$
	1	$2.80m \times 2.30m$	$\times 0.25m$		$1.89 m^2$
Shoulder 2	2	$4m \times 1.2m$	$\times 0.60 + 0.30$		3.60
CH 3200 m to 3800 m					
	1	$4m \times 1m$	$\times 0.90 + 0.60$		$3.00 m^2$
	2	$2m \times 1.2m$	$\times 0.20m$		0.80
Shoulder	1	$4m \times 0.80m$	$\times 0.30m$		$0.96 m^2$
1/	2	$1.50m \times 0.90$	$\times 0.20m$		$0.54 m^2$
1/	2	$1.50m \times 1.30m$	$\times 0.15m$		$0.59 m^2$
CH 4000 m to 5200 m					
	1	$103m \times 3.75$	$+ 3.50 \times 0.60 + 0.30$		168.02
Shoulder	2	$103m \times 0.90 + 0.80$	$\times 0.60 + 0.80$		122.57
	1	$80m \times 3.50$	$+ 3.70 \times 0.50 + 0.40$		276.60
Shoulder	2	$80m \times 0.90$	$\times 0.50 + 0.30$		57.60
					$1260.44 m^2$
20/11/2021					

Continuation

20/11/21
Executive Engineer
R.W.D. Works Division Jagdishpur

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
② provide and lay					
R.C & NP - H.P. --- do					
etc all complete					
$4 \times 7.50 \text{ m} = 30 \text{ m.}$					
Item ③ provide & apply					
2 coats of plaster					
--- do etc all					
complete					
$2 \times 45 \text{ m} \times 1.10 \text{ m} = 99.00 \text{ m}^2$					
 20/11/2021 H.E.					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
At the rear of house					
Dated 6-2-2021 11/12/2021					
2nd Provdy and long					
back back & ready					
in below damaged					
portion - do					
etc all complex					
Qty Vole T. MB					
page no (2)					
1260.44/m ³					22,08,900
OR 1725.11/m ³					21,76,259
3rd Provdy and long					
back back & ready					
in below damaged					
portion - do					
etc all complex					
Qty Vole T. MB					
page no (3)					
30m OR 3110.38/m ²					93,311
3rd Provdy and long					
two back & ready					
on back & ready					
portion - do					
etc all complex					
Qty Vole T. MB					
page no (3)					
99m ² OR 93/m ²					9,207m

Continuation

22,76,777₂
 PS 23,11,418₂

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	Date	Description	Debit	Credit	Balance	Total
1						
2						
3						
4						