

MMGSY

LO32 7A 2484792

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Measurement Book

Schedule XLV-Form No. 134

Murug

DIVISION

Barrampur

SUB-DIVISION

2277

3rd year Maintenance

Sch. XLV-Form No. 134

41

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Road :- Maintenance of					
Road from 1-032 to Daxrai pur.					
Agency :- Shri Jitendra Kumar					
Agreement No :- 08/SB/2020-21					
Agreement Value :- Rs. 3448042					
CMT :- 8956386/-					
(M) 491548/-					
Date of Commencement :- 01.02.2020					
Date of Completion :- 06.02.2021					
Date of Actual Completion :- 15.04.2021					
Total Measurement :-					
<u>Record Measurement :-</u>					
① Restoration of Rainwater					
Barrow with soil mixture					
ceper side.					
1x 2x 2x 20x 1.10x 1.2x 0.25					
= 51.35m³					
1x 2x 73x 14x 1.15x 0.25					
= 24.15m³					
Total = 75.90m³					
Limit = 70.88m³					
② Moving up of Barrow /					
Shoulder, stripping excess					
soil from the shoulder					

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
(4) Put soil for cover for holes with 200mm TSS Type 10 as per TIS - do -				
Qty. under 20mm No. (3)				
Payable: 42.77 m ³				
Est. - 48.16 m ² x 1.15				
= 48.16 m ³				
1 m ³ = 43.59 m ²				
(5) Put soil for cover for 100mm as per TIS - do -				
Payable: 42.77 m ³				
Est. - 48.16 m ² x 1.15				
= 48.16 m ³				
1 m ³ = 43.59 m ²				
(6) Main's of culverts				
1 x 5 x 1.80 x 1.90 = 10.80 m ³				
1 x 4 x 2.40 x 1.60 = 15.36 m ³				
= 42.89 m ³				
(7) Main's of culverts				
1 x 2 x 2.0 x 3.0 x 0.10 = 12.00 m ³				
= 210.9				
(8) Road Main's of culverts				
1 x 2 x 2.0 x 3.0 x 0.10 = 12.00 m ³				
= 78 m ²				
Total = 78 m ²				

Continuation

SR

Signature
of Engineer

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	D.
<u>Abstract of cost</u>				
(1) Restoration of Rain water				
Borrow for T.S. etc.				
Oxide 1088.4184 m ² @				
= 30.88 m ³ @ 386.14/m ³				
= 24340/-				
(2) Making up of Borrowing				
stripping excess soil - 85/-				
T.S. etc.				
Oxide 1088.4184 m ² @				
= 3335.3575 m ² @ 5.5356/m ²				
= 18426/-				
(3) Repair of Pot holes				
with 150mm x 150mm x 150mm				
per T.S. = 2/-				
Oxide 1088.4184 m ²				
No. 10.				
= 3.23 m ³ @ 9.9323.56				
= 31496/-				
(4) Pot repair cover pot				
with 150mm x 150mm x 150mm				
per T.S. = 2/-				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④					
					$= 43.50 \text{ m}^2 @ 12.24 \times 1.49 \text{ m}^2$
					$= 10654$
⑤					
					Disturbance crop area dimensions
					Disturbance crop area dimensions
					$= 12.89 \text{ m}^2 @ 12.53 \times 0.41 \text{ m}^2$
					$= 11004$
⑥					
					Measurement of cultivated crop area
					Tu. No.
					Disturbance crop area dimensions
					$= 2000 \text{ m}^2 @ 11.30 \times 0.41 \text{ m}^2$
					$= 2261$
⑦					
					Disturbance crop area dimensions
					Disturbance crop area dimensions
					$= 1200 \text{ m}^2 @ 12.53 \times 0.41 \text{ m}^2$
					$= 88253$
⑧					
					Disturbance crop area dimensions
					Tu. No.
					Disturbance crop area dimensions
					Disturbance crop area dimensions
					$= 835.34 \text{ m}^2$
					$= 63486$
					$= 1044 = 25412 \text{ m}^2$
					$= 116$

Continuation

