

M.M.G.S.Y

**Schedule XLV-Form No. 134**

पञ्जाब राज्य का पञ्जाब DIVISION

पञ्जाब (M.M.G.S.Y) SUB-DIVISION

(54)

**Measurement Book**

-542

पञ्जाब राज्य

प्रमाणित किया जाता है कि इस मापी  
पुस्त में कुल गणित पृष्ठ 100 (एक सौ फीस)  
हैं जो सहायक अभियंता को उपयोज्य  
सहायक अभियंता कार्य अवर प्रमंडल  
अभियंता के नाम से निर्धारित किया जाता है।

Executive Engineer  
R.W.D. (W) Division  
Arwal

Sch. XLV - Form No. 134

DIVISION

SUB-DIVISION

## Measurement Book

No. 542

Name of officer

Date of first entry

Date of last entry

3rd 4/10/2020 (M) DISTRICT  
Excise & Taxation

Recess measurement

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction of road				
	from Sikanderpur Dhowai				
	to Raat Sagar Bigha.				
Name of Agency:-	1/2/2020				
Agreement no:-	06/ SBD/100655/1013-20				
Date of completion:-	15/7/2019				
Date of completion:-	14/4/2020				
Date of measurement:-	12/4/20				

1. Earthwork in excavation for  
structure - 10.50

$$2 \times 6.50 \times 1.40 \times 1.50 = 27.30 \text{ m}^3$$

$$1 \times 4.25 \times 1.53 \times 0.30 = 1.95 \text{ m}^3$$

$$= 29.25 \text{ m}^3$$

2. P.V. first class brick 15 wall  
constructed local sand 10

$$1 \times 4.25 \times 1.53 \times 60 = 3.90 \text{ m}^3$$

3. P.V. concrete for brick 12 inch  
concrete in open foundation 10

$$2 \times 6.50 \times 1.40 \times 0.15 = 2.73 \text{ m}^3$$

4. P.V. brick masonry work  
in cement mortar (1:4) 10

$$2 \times 6.30 \times \frac{1.25 + 0.40}{2} \times 2.50 = 25.99 \text{ m}^3$$

Continuation

# Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Setting out of Reference & working bench mark job					
Qty vide item no. (1) Page 12					
= 1 nos					
@ B 36.80, 314 / nos					36.80 = 00
2. Plv construction of extreme pillars job					
Qty vide item no. (2) Page 12					
= 4 nos					
@ B 1678, 981 / nos					6716 = 00
3. Clearing and grubbing road					
Qty vide item no. (3) Page 12					
= 2.276 Hect					
Qty vide item no. (3) Page 12					
= 0.175 Hect					
= 0.451 Hect					
Limit 0.347 Hect					
@ B 49,739.47 / Hect					17,259 = 00
4. Excavation for road work in soil with hardpan job					
Qty vide item no. (4) Page 12					
= 9.00 m <sup>2</sup>					
@ B 82.015 / m <sup>2</sup>					738 = 00
5. Construction of embankment with material obtained job					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
applied thermoplastic - containing sub					
qty vide item no. (18) page 22					
				= 24.00 m <sup>2</sup>	
			@ B 951.914/m <sup>2</sup> - B		22,846.00
<sup>23</sup> / <sub>24</sub> Earth work in excavation for structure as per drawing sub					
qty vide item no. (1) Page 16					
				= 29.25 m <sup>2</sup>	
			@ B 951.914/m <sup>2</sup> - B		27,843.00
<sup>24</sup> / <sub>25</sub> Plaster @ (first class) both sides first class - sub					
qty vide item no. (2) page 16					
				= 3.90 m <sup>2</sup>	
			@ B 450.677/m <sup>2</sup> - B		1793.00
<sup>25</sup> / <sub>26</sub> Plaster for plain / finished concrete in open - sub					
qty vide item no. (3) page 16					
				= 2.78 m <sup>2</sup>	
			@ B 4773.24/m <sup>2</sup> - B		13031.00
<sup>26</sup> / <sub>27</sub> Plaster wall in brick masonry work in cement mortar (1:4) - sub					
qty vide item no. (4) page 16					
				= 25.99 m <sup>2</sup>	
qty vide item no. (6) page 17					
				= 2.86 m <sup>2</sup>	
Continuation					
					= 28.85 m <sup>2</sup>

Continuation