

FDK-2020-21

# Measurement Book

Schedule XLV-Form No. 134

\_\_\_\_\_ DIVISION

\_\_\_\_\_ SUB-DIVISION

COMMERS (110-2014)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH-2245					
Name of work:- Restoration Work of Road					
from Katihar Purnea Main Road					
to Military Camp via Kanungo P.O.					
in Block Katihar, under					
P.O.R. Part A.					
Agency:- Departmental Work.					

Measurement	
Date of entry:- 12/12/2020	
1) Construction of embankment with	
approved material obtained	
from borrow pits	
1x 101.00 x $\frac{(16+2.0)}{2}$ x 1.50	= 272.70 M <sup>3</sup>
1x 6.00 x $\frac{(1.6+2.0)}{2}$ x 1.40	= 15.12 M <sup>3</sup>
1x 14.00 x $\frac{(1.5+2.0)}{2}$ x 1.50	= 36.75 M <sup>3</sup>
1x 12.50 x $\frac{(1.5+2.0)}{2}$ x 1.40	= 30.63 M <sup>3</sup>
1x 16.50 x $\frac{(1.5+2.0)}{2}$ x 1.60	= 46.20 M <sup>3</sup>
4x 28.00 x $\frac{(6.8+1.4)}{2}$ x 1.20	= 147.84 M <sup>3</sup>
2x 38.00 x $\frac{(6.8+1.4)}{2}$ x 1.60	= 133.76 M <sup>3</sup>
Total/Qty = 683.00 M <sup>3</sup>	

2) Provision including labour for filling empty cement

Continuation



## Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M.C.H-2245					
Name of Work: Restoration work of					
Road from Kaitiham Purnea					
Main Road to Military Camp via					
Karni Tal in Kaitiham Block					
Under FDR-Part-A.					
Agency: Departmental Work					

### Abstract of Cost

1) Construction of embankment with approved material obtained from borrow pits				
B/EIP-18 of T.M.B. Qty = 683.00 m <sup>3</sup>				
@ 283.58/- = ₹				193685.00
2) Construction Providing including Labour for filling empty level bag with local sand				
B/EIP-19 of T.M.B. Qty = 587 m <sup>3</sup>				
@ 32.14/- = ₹				188790.00
Total Qty =				₹ 382475.00
Add for GST @ 12%				₹ 45897.00
Add for L. Cost @ 1%				₹ 3825.00
Add for S.Pea				₹ 7347.00
Total Amount = ₹				439544.00

Continuation

*[Signature]*  
20/3/21  
J.E.

B.M.S.  
20/03/21  
A.E.

*[Signature]*  
20/3/21