

14B No— 147

Schedule XLV-Form No. 134

Pyromes DIVISION

Kasbs. SUB-DIVISION

MEASUREMENT BOOK

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

1

(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.	
Head - FDR - 2021-22					
Name of work - Restoration of work from Talkay Phasy Path to Khariya					
Block - Kasba					
Authority - ee. RWD works division Purnea					
Agency - department					
Record entry Date					
(11) Cont. of embankment with approved material obtained from borrow pit					
CH 575m					
1x30m x $\frac{1.50+2.75}{2}$					
					$\frac{(1.30+1.20)}{2} = 79.69 m^3$
1x30m x $\frac{1.63+2.90}{2}$					
					$\frac{(1.20+1.35)}{2} = 86.64 m^3$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		$1 \times 30.00 \times \left(\frac{1.40 + 2.67}{2} \right)$			
		$\times \left(\frac{1.25 + 1.30}{2} \right) = 78.03 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.45 + 2.75}{2} \right)$			
		$\times \left(\frac{1.20 + 1.40}{2} \right) = 81.90 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.65 + 3.00}{2} \right)$			
		$\times \left(\frac{1.30 + 1.40}{2} \right) = 94.16 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.43 + 2.78}{2} \right)$			
		$\times \left(\frac{1.50 + 1.20}{2} \right) = 85.25 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.50 + 2.75}{2} \right)$			

		$\times \left(\frac{1.20 + 1.30}{2} \right) = 79.69 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.45 + 2.80}{2} \right)$			
		$\times \left(\frac{1.50 + 1.20}{2} \right) = 86.06 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.55 + 2.75}{2} \right)$			
		$\times \left(\frac{1.10 + 1.30}{2} \right) = 77.40 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.45 + 2.70}{2} \right)$			
		$\times \left(\frac{1.20 + 1.30}{2} \right) = 77.81 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.58 + 2.98}{2} \right)$			
		$\times \left(\frac{1.50 + 1.30}{2} \right) = 95.76 \text{ m}^3$			
		$1 \times 30.00 \times \left(\frac{1.68 + 2.78}{2} \right)$			
		$\times \left(\frac{1.20 + 1.10}{2} \right) = 73.59 \text{ m}^3$			

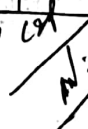
Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x 30.00 x (1.68+3.05) x					
					$(\frac{1.25+1.40}{2}) = 97.56 m^3$
1x 30.00 x (1.53+2.98) x					
					$(\frac{1.25+1.65}{2}) = 98.09 m^3$
1x 30.00 x (1.25+2.60) x					
					$(\frac{1.20+1.50}{2}) = 77.96 m^3$
1x 30.00 x (1.43+2.50) x					
					$(\frac{0.95+1.20}{2}) = 63.57 m^3$
1x 30.00 x (1.40+2.68) x					
					$(\frac{1.20+1.95}{2}) = 78.03 m^3$
1x 30.00 x (1.53+2.25) x					
					$(\frac{0.60+0.85}{2}) = 41.11 m^3$
1x 30.00 x (1.50+2.83) x					
					$(\frac{1.20+1.45}{2}) = 57.97 m^3$
total qty					1509.47 m ³
(2/2) Labor for sand filling in Cement Bag during and laying materials					
					20588 No.
Done by					
20/10/21					
OK					
Continuation					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
(1/1) Const. of embankment with approved material obtained from borrow pits — +					
1509.47 m ³ incl. T.H.D.P. (3)					
① ₹ 364.81/m ³					
₹ 550670.10					
(2/1) Labour for sand filling in Cement Bag, spreading and laying materials — +					
20588 m ³ incl. T.H.D.P. (3)					
① ₹ 27.35/m ³					
₹ 563081.00					
Add 12% GST (+) ₹ 111975.10					
Add 1% Lab cess (+) ₹ 11138.20					
Add 10% S.F (+) ₹ 0.111200					
Payable amount ₹ 13.247200					
Smt. S. S. S. 16/11/22 Smt. S. S. S.					
Smt. S. S. S. 16/11/22 Smt. S. S. S.					

Continuation


16/11/22