

mmlasy (S. S.)
(10101)

M.B.No- 718

Schedule XLV-Form No. 134

Constable Work - Ramraja Talga to Balth

Musahazi DIVISION

Agreement No- 32/500/2021-22

SUB-DIVISION

MEASUREMENT BOOK

Bijendra Jha

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>MEASUREMENT</u>					
① Dimensioning of S.S. benches					
8 nos $90m \times 2.75m \times 0.10m =$					$66.00m^3$
$25m \times 2.75m \times 0.10m =$					$6.88m^3$
					$72.88m^3$
② Excavation for drainage					
2 nos $8m \times 90m \times 0.50m \times 0.10m =$					$24.00m^3$
$2m \times 25m \times 0.50m \times 0.10m =$					$2.50m^3$
					$26.50m^3$
③ Construction of earthen embankment for opening obtained from borrow pit					
60% of 96 m ② =					
					$60\% \times 26.50m^3 = 15.90m^3$
④ Construction of S.S. grade shoulder					
Adjacent of P.C.C., G.S.B. & concrete					
$2m \times 21m \times 30m \times 0.375m \times 0.335m =$					$158.29m^3$
$2m \times 15m \times 0.375m \times 0.335m =$					$9.77m^3$
					$162.0645m^3$
⑤ Widening, laying, spreading and compacting stone aggregate for widening					
Max $14.53m \times 1.00m \times 0.075m =$					$1.09m^3$
⑥ Laying of concrete layer on prepared surface					
$2m \times 21m \times 30m \times 0.25m =$					$315.00m^3$
$2m \times 15m \times 0.25m =$					$7.50m^3$
Continuation					$322.50m^3$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				MT 54, 33	706200
(27/28) Partially Recd Superstructure					
4.38m ³ pty v/p 37					
				87257.38/m ³	83178720
(28/29) S.P.P. and place of HYSD bar					
0.366MT pty v/p 37					
				62377.70/MT	82283120
(29/30) Partial Construction					
4.00m ³ pty v/p 37					
				6116.41/m ³	82446620
(30/31) Retention Wall					
27.65m ² pty v/p 40					
				101.61/m ²	8281020
(31/32) Drainage S. Base					
4m ³ pty v/p 4037					
				424.06-cum	8169620
(32/33) Partially Recd pty Recd level					
20m pty v/p 40					
				986.92/m	81973820
				R ₃ 55, 37, 03420	
Add GST 12%				6,64,44420	
Add Le. 11%				55, 37020	
				72, 64420	
Add S.P.E.				37, 64420	
				R ₃ 62, 94, 49220	
				63, 29, 49220	
Less 0.50% balance				31, 47220	
				131, 64420	
Less 0.50% balance				62, 978420	
				27, 39, 46620	
				Continuation 35, 58, 37920	
18/11/24					
CP					
18/11/24					
18/11/24					