

1st Cat

Schedule XLV-Form No. 134

L030 Oya Hazi Tola 1st Cat DIVISION

Amdebad

SUB-DIVISION

Manihazi

MEASUREMENT BOOK

558
16/10/22

आलोचना किया जाता है कि इस नियम
का नैतिकता और इस 504 के
अन्तर्गत ही इसे लागू करना
असम्भव है नान-ए-मिर्जातिया
जाता है।

[Handwritten signature]
16.10.21

E. E.
R. W. D. W. D.
Manihari

Sch. XLV—Form No. 134

E. E. _____ DIVISION
R. W. D. W. D. _____
Manihari _____ SUB-DIVISION

MEASUREMENT BOOK

No.

Name of Office _____ E. E.
_____ R. W. D. W. D.
Date of first entry _____ Manihari
Date of last entry _____

Name to work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement—
 (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.	
- Record measurement -					
Name of work: - Restoration of					
const. of HL Bridge 4030049					
Hazi Tola 1st cut (BR-16R-380)					
Agency: - Departmental					
Authority: - E.G RWD Mauhari					
Katihar					
CH: FDR (2245)					
Date of measurement: - 16.12.21					
Item - Work done -					
1. Const. of Embankment with					
approved material obtained etc					

No					
1	x 165.0	x	$\frac{5.0+7.40}{2}$	x	$\frac{1.20+1.40+1}{3}$
					= 1227.60 m ³
					TOTAL = 1227.60 m ³
2. Providing Brick Bats including					
Spreading Laying Compacting etc					
Chd No	No				
100	1	x 165	x 3.50	x	$\frac{0.30+0.35+0.20}{2}$
					= 163.63 m ³
					TOTAL = 163.63 m ³
3. Labours for sand Bay filling					
in cement Bay swing and					
Laying material.					
	2	x 145	x	$\frac{0.50+1.0}{2}$	x (1.10)
					= 239.250
No. of cement Bay = 239.250					
					0.034
					= 7037.0 Bays

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
- Abstract of cost -					
Item. 1. Const. of Embankment with approved material obtained etc					
1227.60 m ³		P-I			
@ 370.15/m ³					= 454396.14
2. Providing brick Bats including spreading laying compacting etc					
163.630 m ³		P-I			
@ 1895.34/m ³					= 310134.48
3. Labour for sand filling in Cement Bag swing and laying etc					
7037.0		P-I			
@ 37.340/nos					= 262761.58
Total Rs =					1027300.0
Add 12% Cont =					123300.0
Add 1% L.C. =					10300.0

Seig 10% =					43700
Total Rs =					1204600.0

16/11/24
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