

Toka Orahi PMWSY Path to Balahi

MB No.
1531

Schedule XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

— Kumar Mandal

प्रमाणित किया जाता है कि इस मापी
पुस्तक में प्रतीत दर्शाई क्र. 1 से 100 तक
पृष्ठ अंकित हैं। यह मापी पुस्तक श्री
महाप. पाल, सहायक कमिश्नर के
नाम से निगम किया जाता है।

Executive Engineer

R.W.D. (W) Div.

Madhepura
26/04/17

Sch. XLV - Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Toka Oraki pmlsy path
To Balahi

Measurement Book

No. 1531

Name of officer _____

Date of first entry _____

Date of last entry _____

माना जाता है कि इस भाग

6

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ plain / reinforced cement concrete in structure					
HW			3.18		
$2 \times 6.150 \times 0.825 \times 3.18 =$					32.269 m ³
arrapet					
$2 \times 6.150 \times 0.400 \times 0.600 =$					2.952 m ³
ch for pipe					
$2 \times 0.7857 \times 1.23^2 \times 0.622 =$					(+) 1.478 m ³
					33.740 m ³
say =					32.740 m ³
for 2.0 Nos Culvert Qty =					
$2 \times 33.74 =$					67.48 m ³

④ providing and laying M.B. Pipe :-

$$3 \times 2.5 = 7.5 \text{ m}$$

for 2 Nos

$$2 \times 7.5 = 15.0 \text{ m}$$

Rd 11/01/22
JE

8/10/01/2022
AE

Abstract of Cost

⑤ Bench mark pillar

V.T. M.B.P. No - (1) Item No - (2)

$$\text{Qty} = 1.0 \text{ Nos}$$

$$\text{⑥ } 4061.59 / \text{each} \rightarrow \text{Rs} = 4061.59$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2/2) Reference pillar ...					
V.T.M.D.P. No. (1) Item No. (5)					
Qty = 3.0 Nos					
@ 1875.72 / each					→ Rs = 5627 =
(3/4) Clearing and grubbing of Road land ...					
V.T.M.D.P. No. (1) Item No. (4)					
Qty = 0.679 Hect					
@ 49496.70 / Hect					→ Rs = 33608 =
(4/5) Const of Embankment ...					
1 km up to - 100 m					
V.T.M.D.P. No. (3) Item No. (5)					
Qty = 258.82 m ³					
@ 130.86 / m ³					→ Rs = 33869 =
(5/6) Const. of embankment ...					
1 km up to 1000 m					
V.T.M.D.P. No. (2) Item No. (6)					
Qty = 155.29 m ³					
@ 174.83 / m ³					→ Rs = 27149 =

Continuation

104314 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/7) Const. of sub-grade and existing shoulder...					
V.T.M.B.P. No - (4) Item No - (7)					
Qty = 1746.23 m ³					
@ 176.47/m ³					→ Rs = 308157=0
(7/8) Granular sub-base with well graded material....					
V.T.M.B.P. No - (4) Item No - (8)					
Qty = 710.95 m ³					
@ 2856.65/m ³					→ Rs = 2030935=0
(8/33) e/w in excavation for foundations....					
V.T.M.B.P. No - (5) Item No - (33)					
Qty = 59.600 m ³					
@ 260.59/m ³					→ Rs = 15531=0
(9/32.9) providing pcc m/s....					
Concrete for pcc....					
V.T.M.B.P. No - (5) Item No - (32.9)					
Qty = 9.20 m ³					
@ 5650.73/m ³					→ Rs = 51987=0

Continuation

2510924=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
10 33.b plain / reinforced cement Concrete in substructure... V.T.M.B.P. No. - (6) Item No. - (33.b) Qty = 67.48 m ³ @ 6428.02/m ³ ————— RS = 433763=					
11 33.c providing and laying NB Pipe... V.T.M.B.P. No. - (6) Item No. - (33.c) Qty = 15.0 m @ 3592.99/m ————— RS = 53895=0					
					2998582=0
Below 0.05% = (-)					1499=0
					2997083=0
12 % GST Add =					359650=00
1 % L.C =					29971=00
					3386704=0
R/L 11/01/22 JE	C&P 06.4.22 EE			11/01/2021 AE	

Continuation