

West Kosi Bandh to Bakkarachal P.D.R.
Schedule XLV-Form No. 134

JHANJHARPUR

DIVISION

MADHEPUR

SUB-DIVISION

1792

MEASUREMENT BOOK

INDEX concise

Page

मी भाषी प्रायिक तिथि जात है
अंकित 100 वर्षों के बाप का
अभियंता मध्येक से लिखा
जात है

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
झंझारपुर

१०३१३२

INDEX concise

Page

CH-EDB

Name of the work-
 Situation of work-
 Agency by which work is executed- Departmental
 Date of measurement) Entry :-
 No. and date of agreement-
 (These four lines should be repeated at the commencement of
 the measurements relating to each work)

01

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH - FDR					
Authority - S E TA Letter No:- 66/5721					934
Name of Work - Repair of flood					
Date of entry - 10/5/21					
Damage road from Wok Kosi					
Bandh to Rakua channel tol					
Under FDR in Madikerpur BLOCK.					
(1) Construction of embankment with approved material obtained from borrow pit Complete.					
CH 30 to	2 x 60.00 x $\frac{1+2}{2} \times 0.60 = 54.00 \text{ m}^3$				
CH 350	2 x 15.00 x $\frac{1.2+2.1}{2} \times 0.55 = 13.61 \text{ m}^3$				
	Total	67.61 m^3			

$$\text{C Rs } 173.10/\text{m}^3 = \text{Rs } 11703.29$$

(2) Providing and filling of brickbats
in ditches/damaged embankment
Including cost of brickbats and
labour.

$$\begin{aligned} & 2 \times 35.00 \times 0.90 \times 0.60 = 37.80 \text{ m}^3 \\ & 1 \times 25.00 \times \frac{0.6+1.2}{2} \times 0.75 = 16.88 \text{ m}^3 \\ & 1 \times 12.00 \times 1.20 \times 0.60 = 8.64 \text{ m}^3 \\ & 2 \times 30.00 \times \frac{0.6+1.5}{2} \times 0.25 = 23.63 \text{ m}^3 \end{aligned}$$

$$\text{Total} = 86.94 \text{ m}^3$$

$$\text{C Rs } 1867.76/\text{m}^3 = 162383.05$$

$$\begin{aligned} \text{Total Amount} &= \text{Rs } 11703.29 + 162383.05 \\ &= \text{Rs } 174086.35 \end{aligned}$$

$$\text{Add } 12\% \text{ GST} = \text{Rs } 20890.36$$

$$\text{Add } 1\% \text{ L.C.} = \text{Rs } 1740.86$$

Continuation

