Inspection Report of Flood Damage Work

Name of PIUs :- RWD Works Division, Jhanjharpur

Name of Block :- Madhepur

Name of Road :- Darjé Lakhan ghat to Mahadalit tol

A. For Road

1. Damage Location Chainage :-
2. Damage Length :- 242.00 M
3. Nature of Damage :-
4. Details of Restoration Works
   i. Materials being used in restoration works:- Brick Bat
   ii. Equipment's/Tools being used in Restoration works:-
   iii. Procedure taken up in Restoration works:-
   iv. Restored Length:- 282m — 184.00m

B. For Bridge

1. Damage Location Chainage :-.
2. Damage Length :-
3. Nature of Damage :-
4. Details of Restoration Works
   i. Materials being used in restoration works:-
   ii. Equipment's/Tools being used in Restoration works:-
   iii. Procedure taken up in Restoration works:-
   iv. Restored Length:-

C. Requirement Of New CD/ Bridges

i. Name of Road:-
ii. Location/ Chainage:-
iii. Type of CD Work/ Length required:- graders'

09/05/22

Signature of JE/AE/EE

2536
20/4/22
EE

Signature
(Name of Inspection)

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Darji Lakhan ghat to mahadalit Tol

Schedule XLV-Form No. 134

Ihau Iharpur DIVISION

Madhepur SUB-DIVISION

3105

MEASUREMENT BOOK

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Name fo 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 No.	L.	B.	D.	Contents of area
Name of Work :- Metrable of Road from Darji Lakhan ghat to mahadalit Tol under EDR					
Agency :- Departmental Work					
Authority :- E.E. RWD, Jhanjharpur					
Block :- Madhepur					
Record Measurement					

(1) Providing and filling brick bats

~~1 X 30.0m X $\frac{0.80+0.50}{2}$ X $\frac{0.45+0.70}{2}$~~

1 X 20.0m X $\frac{1.50+0.80}{2}$ X 1.00m = 23.00m³

1 X 30.0m X $\frac{0.80+0.50}{2}$ X $\frac{0.45+0.70}{2}$ = 11.21 "

1 X 30.0m X $\frac{0.70+0.45}{2}$ X $\frac{0.40+0.65}{2}$ = 9.06 "

1 X 15.0m X $\frac{0.60+0.90}{2}$ X 0.70 = 7.88 "

1 X 25.0m X $\frac{1.30+2.0}{2}$ X 0.60m = 24.75 "

3 X 30.0m X $\frac{1.50+0.90}{2}$ X $\frac{0.50+0.80}{2}$ = 70.20 "

1 X 30.0m X $\frac{0.60+0.45}{2}$ X 0.60 = 9.45 "

1 X 25.0m X $\frac{0.80+0.90}{2}$ X 0.50 = 10.63 "

1 X 22.0m X $\frac{0.60+1.20}{2}$ X 0.30 = 17.82 "

QTY = 184.00M³

17/5/2022

AE

Continuation

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
① Providing and filling brick bats					
184.00 m³ @ 7.43 P-①					
@ 2004.96 /m³					Rs 13 68912.64
					Rs 36 8912.64
Add 12% GST ⊕					Rs. 4 4269.52
Add 1% L-cess ⊕					Rs. 3 689.13
Add 10% S. fee ⊕					Rs. 18 988.80
					Rs. 43 5860.09
			Say		Rs. 43 5860.00
					7/5/ AE

Continuation

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