Inspection Report for Flood Damage Work

Date:- 13-11-2021

1. Name of PIUs :- Er Sekador kumar
2. Name of Block :- Kumarkhand
3. Name of Road :- PMGSY Kankar To Semarahi

A. For Road

1. Damage Location/Chainage :-
2. Damage Length :- 0.421 k.m
3. Nature of Damage :-
4. Details of Restoration Works :-
   i. Material being used in Restoration works:-
   ii. Equipments/Tools being used in Restoration works :- Brickbat Bamboo pile, Sand Bag
   iii. Procedure taken up in Restoration works :-
   iv. Restored Length :-

B. For Bridge

1. Damage Location/Chainage :-
2. Damage Length :-
3. Nature of Damage :-
4. Detail of Restoration Works :-
   i. Material being used in Restoration works :-
   ii. Equipments/Tools being used in Restoration work :-
   iii. Procedure taken up in Restoration works :-
   iv. Restored Length :-

Binod 13/11/021 — JE

AE

EE 13/11/21

13/11/21 — signature

(Name of Inspector)

Schedule XLV-Form No. 134

PMGSY Kanker To Samarahi

Madhepura DIVISION

Kumarkhand SUB-DIVISION

Measurement Book

Name of 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.	
Name of Work. - Pmgsy Kanker To Semarsalu					
Agency:-					

Record measurment -

(1) Sand Filling in Road way Cutting -

1 x 67.00m x 3.70 x 0.60 = 148.74m³
1 x 35.00m x 3.40 x 0.15 = 17.85m³
= 166.59m³

(2) providing and laying of Brick bat obtained from Chimney -

1 x 67.00 x 3.40 x 0.200 = 45.56m³
1 x 5.20 x 0.90 x 0.200 = 0.936m³
1 x 1.50 x 0.60 x 0.200 = 0.180m³
1 x 1.80 x 0.90 x 0.200 = 0.324m³
1 x 45 x 0.30 x 0.150 = 2.025m³
1 x 13.00 x 0.30 x 0.150 = 0.585m³
1 x 30.00m x 1.20 x 0.150 = 5.40m³
1 x 4.60 x 2.40 x 0.200 = 2.208m³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	× 4.70	× 2.20	× 0.200 =	2.068 m³
	2	× 80.00	× 1.00	× 0.150 =	24.00 m³
	1	× 33.60	× 2.40	× 0.200 =	16.128 m³
	1	× 135.00	× 3.20	× 0.200 =	86.40 m³
				=	185.814 m³
(3) Labour for cutting 62mm to 75 mm dia bamboo piles —					
	3	× 47.00	× 2.85	=	401.85 m
	3	× 50.00	× 3.65	=	547.50 m
				=	949.35 m
(4) Labour for Lifting and fixing 75mm dia bamboo runners					
	3	× 47.00		=	141.00
	3	× 50.00		=	150.00
				=	291.00 m
(5) Supply of Bamboo at site —					1240.35
			Total (in nos)		20673
			Say		207.00 No
(6) Labour for filling empty Cement bag with Local Sand —					
	1	× 47 × 0.500	× 0.750 =		17.63 m³
	1	× 50 × 0.500	× 0.750 =		18.75 m³
				=	36.38 m³
(0.034 m³ = 1 no of cc Bag) = 1070 Bag					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
ABSTRACT OF COST					
(1) Sand filling in Road Way cutting — @ by rate TMBP (1)	16	6.59 m³ @ Rs 582.71/m³ =			97074.39
(2/2) providing and laying of Brick Bat obtained from Chimney — @ by rate TMBP (2)	18	5.81 m³ @ Rs 1922.87/m³ =			357296.15
(3/3) Labour for cutting 62mm to 75mm dia Bamboo piles @ by rate TMBP (2)					
		949.35 m @ Rs 45.86/m = Rs			43541.86
(4/5) Labour for fitting and fixing 75mm dia Bamboo runner — @ by rate TMBP (2)		291.00 m @ Rs 5.31/m = Rs			1544.33
(5/6) Supply of Bamboo at site — @ by rate TMBP (2)		207.00 No @ Rs 188.39/each =			38975.95
(6/7) Labour filling empty Cement bags with local Sand — @ by rate TMBP (2)		1070.00 No @ Rs 37.05/each =			39646.97
				C.O.R.Rs	578099.66

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F/S	5780	99.66
Add Cess @ 1% (+)				578	1.00
Add GST @ 12% (+)				6937	1.96
Add S.F @ 10% (+)				2205	5.06
			=18	675307	68

Board 6/11/24 J.E

Borough 06/11/24 A.E

EXR

Continuation