

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :-		R. W. D. Benipatti	
Name of Block/Road :-		Ghoshmoliha / Khetbe Tola to Islampur Muslim Tol via Kadikapur.	
A. For Road			
1. Damage Location/Chainage :-		0.070 km to 0.955 km	
2. Damage Length :-		274 m	
3. Nature of Damage (Length Wise)		(i) Breach :- 160 m	
		(ii) Crust Damage :- 160 m	
		(iii) Only Flank Damage :- 114 m	
whether traffic fully/Partially obstructed :- Fully			
4. Details of Restoration :-			
(i) Material Being Used in Restoration :-		Perfect Bala	
(ii) Equipment/Tools Being Used in Restoration Works :-		JCB, Tractor etc	
(iii) Restored Length		In open Area :- Open	
		In habitation Area :-	
(iv) If Restoration work done in habitation Area give Reason :-			
B. For Bridge (Size of Bridge/Culvert)			
(1) Damage Location/Chainage :-			
(2) No. of Span Damage :-			
(3) Length of Span :-			
(4) Nature of Damage (Pier/Abuttment/Wing Wall/Approach Road Damage) :-			
(5) Details of Restoration :-			
(i) Material Being Used in Restoration :-			
(ii) Equipment/Tools Being Used in Restoration Works :-			
(iii) Restored Length :-			
Overall Grade of Restoration work (Satisfactory/Unsatisfactory) :- Satisfactory			

Signature of Inspector
(Official Seal)
R. W. D. Work Division
Benipatti

R. W. D.
4.11.24
AR

A. Kumar

ABSTRACT OF QUNTITY (QUANTITY CALCULATION SHEET)

ame of Flood Damage Repair of Khatbe Tola To Islampur Muslim Tol Via
Kalikapur

SL. NO.		NO.	ENGTH	WIDTH	DEPTH		QUANTITY
1.	Providing brick bats including ,spreading,laying, hand packing with CI hammers in layers has exceeding 75mm thick including cost of light barriers,danger equal,choukidar,taxes,royalty etc all complete job, as per specifications and direction of E/I including cost of bricks,.....all complete job.						
	Ch 70 M To 88 M	1	16	$(3.75+3.75+2 \times 1.5 \times 0.30)/2$	$(0.3+0.4+0.2)/3$	=	20.160
	Ch 92 M To 118 M	1	26	$(3.75+3.75+2 \times 1.5 \times 0.433)/2$	$(0.4+0.5+0.4)/3$	=	49.573
	Ch 127 M To 136 M	1	9	$(3.75+3.75+2 \times 1.5 \times 0.500)/2$	$(0.4+0.6+0.5)/3$	=	20.250
	Ch 136 M To 165 M	1	29	$(1.2+1.2+1 \times 1.5 \times 0.433)/2$	$(0.3+0.4+0.6)/3$	=	19.164
	Ch 165 M To 169 M	1	4	$(3.75+3.75+2 \times 1.5 \times 0.700)/2$	$(0.7+0.8+0.6)/3$	=	13.440
	Ch 169 M To 188 M	1	19	$(1.1+1.1+1 \times 1.5 \times 0.733)/2$	$(0.6+0.7+0.9)/3$	=	22.990
	Ch 188 M To 199 M	1	11	$(3.75+3.75+2 \times 1.5 \times 0.533)/2$	$(0.4+0.55+0.65)/3$	=	26.693
	Ch 219 M To 223 M	1	4	$(3.75+3.75+2 \times 1.5 \times 0.400)/2$	$(0.4+0.5+0.3)/3$	=	6.960
	Ch 249 M To 279M	1	30	$(3.75+3.75+2 \times 1.5 \times 0.867)/2$	$(0.7+0.9+1.0)/3$	=	131.300
	Ch 850 M To 900M	1	15	$(3.75+3.75+2 \times 1.5 \times 0.30)/2$	$(0.3+0.4+0.2)/3$	=	18.900
		1	20	$(3.75+3.75+2 \times 1.5 \times 0.8)/2$	$(0.3+0.9+1.2)/3$		79.200
		1	15	$(3.75+3.75+2 \times 1.5 \times 1.167)/2$	$(1.2+1.4+.9)/3$		96.250
	Ch 904 M To 923M	1	19	$(0.8+0.8+1 \times 1.5 \times 0.600)/2$	$(.4+.6+.8)/3$		14.250
	Ch 923 M To 951M	1	28	$(0.75+0.75+1 \times 1.5 \times 0.467)/2$	$(.3+.5+.6)/3$		14.373
	Ch 966 M To 995 M	1	29	$(0.75+0.75+1 \times 1.5 \times 0.567)/2$	$(.4+.6+.7)/3$	=	19.309
	TOTAL QUANTITY		274			=	552.813 CuM

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Executive Engineer
R.W.D. Work Division
Benipatti