

INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :-		RWD (W) Division, Benipatti	
Name of Block/Road :-		NH-57 To Dhebauli Naya Tal	
A. For Road			
1. Damage Location/Chainage :-		0.100 km to 0.222 km	
2. Damage Length :-		216.60 M	
3. Nature of Damage (Length Wise)		(i) Breach :-	7.00 M
		(ii) Crust Damage :-	7.00 M
		(iii) Only Flank Damage :-	209.60 M
whether traffic fully/Partialiy obstructed :- Full Obstruction			
4. Details of Restoration :-		Pm Self Bob	
(i) Material Being Used in Restoration :-		Portells Bob	
(ii) Equipment/Tools Being Used in Restoration Works :-		tractor, etc, etc	
(iii) Restored Length		In open Area :-	
		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

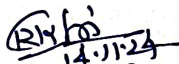
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J. Kumar

ABSTRACT OF QUNTITY (QUANTITY CALCULATION SHEET)

Name of Project: **Flood Damage Repair of NH -57 To Dhabauli Naya Tol**

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.						
1.41875 M to	Ch 0.100KM To 0.222 KM	1	18	$(.8+.8+1.5 \times 1 \times 0.825)/2$	$(0.65+1)/2$	=	21.068
		1	7	$(.7+.7+1.5 \times 1 \times 0.825)/2$	$(0.65+1)/2$	=	7.616
		1	3.6	$(.7+.7+1.5 \times 1 \times 1.00)/2$	$(0.8+1.2)/2$	=	5.220
		1	20	$(.7+.7+1.5 \times 1 \times 1.35)/2$	$(0.8+1.9)/2$	=	46.238
		1	7	$(3.75+3.75+1.5 \times 2 \times 1.6)/2$	$(1.4+1.8+1.6)/3$	=	68.880
		1	17	$(.7+.7+1.5 \times 1 \times 0.65)/2$	$(0.5+0.6+0.85)/3$	=	13.122
		1	60	$(.8+.8+1.5 \times 1 \times 0.883)/2$	$(0.65+0.8+1.2)/3$	=	77.513
		1	60	$(1+1+1.5 \times 1 \times 0.967)/2$	$(0.6+1+1.3)/3$	=	100.050
		1	24	$(1+1+1.5 \times 1 \times 1.00)/2$	$(0.7+1+1.3)/3$	=	42.000
Less for pipe		0	0.79	1.323	15.000	=	0.000
TOTAL QUANTITY			217			=	381.706 CuM
2.	Providing and laying reinforced cement concrete pipe NP3 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation , protection works, back filling concrete and masonry works in head wafts and parapets Clouse 1106						
	1000mm dia	0	2	2.5		=	0.000


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 Executive Engineer
 R.W.D Work Division
 Benipatti