


## INSPECTION REPORT FOR MOTORABLE WORK

Name of PIUs :- <u>R.W.D. Benipatti</u>	
Name of Block/Road :- <u>Laukhi / NH-57 to Mainha.</u>	
<b>A. For Road</b>	
1. Damage Location/Chainage :- <u>1.100 km 1.165 km</u>	
2. Damage Length :- <u>65 M</u>	
3. Nature of Damage (Length Wise)	(i) Breach :- <u>65 M</u>
	(ii) Crust Damage :- <u>65 M</u>
	(iii) Only Flank Damage :-
whether traffic fully/Partially obstructed :- <u>fully</u>	
<b>4. Details of Restoration :-</b>	
(i) Material Being Used in Restoration :- <u>Bitum. sub &amp; H.P.C</u>	
(ii) Equipment/Tools Being Used in Restoration Works :- <u>Scraper, tractor</u>	
(iii) Restored Length	In open Area :- <u>open</u>
	In habitation Area :-
(iv) If Restoration work done in habitation Area give Reason :-	
<b>B. For Bridge (Size of Bridge/Culvert)</b>	
(1) Damage Location/Chainage :-	
(2) No. of Span Damage :-	
(3) Length of Span :-	
(4) Nature of Damage (Pier/Abutment/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) :- <u>Satisfactory</u>	

A. Kumar

R.K.H.  
14.11.24  
AB

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

## ABSTRACT OF QUNTITY (QUANTITY CALCULATION SHEET)

Name of f

Flood Damage Repair of NH -57 To Mainha

SL No.		NO.	LENGTH	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.							
6.85 M to	Ch 1.100KM To	1	40	$(4+4+2 \times 1.5 \times 1.9)/2$	$(1.7+2.1)/2$	=	520.600	
	1.165 KM	1	30	$(4+4+2 \times 1.5 \times 1.9)/2$	$(2.1+1.5)/2$	=	351.000	
Less for pipe		1	0.785	1.323	15.000	=	15.572	
	<b>TOTAL QUANTITY</b>		70			=	856.028	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 walls and parapets Clouse 1106							
	1000mm dia	3	2	2.5		=	15.000	

RW/1  
14.11.24  
AB

  
 Executive Engineer  
 R.W.D Work Division  
 Benipatti