



ग्रामीण कार्य विभाग



(बिहार सरकार)

क्षतिग्रस्त पथ का नाम

T02 to Phulparas

8.90611 Lakh.
(Estimated Cost:-~~7.42036~~ Lakh)

ग्रामीण कार्य विभाग,
कार्य प्रमंडल- फुलपरास।

प्रकल्प - फुलपरास

Inspection Report for Flood Damaged Work in the year 2021-22

Date of Inspection :- 26.4.22 Name Of PIU:-RWD, Works Division, Benipatti

Name of Block :- Phulparas

Name of Road :- To 2 to phulparas

For Road :-

1. Damage Location/ Chainage :- 80 - 177

2. Damage Length :- 223 Mtr

3. Nature of Damage :- pot holes due to Rain.

4. Details of Restoration Works :-

i. Material being used in Restoration Works :- Brick bats

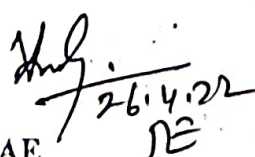
ii. Equipment's/ Tools being used in Restoration Works :- Tractor

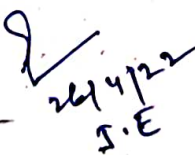
iii. Procedure taken up in Restoration Works :- Brick bat filling

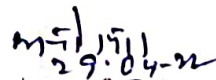
iv. Restored Length 223 Mtr , ~~172~~ Restored ~~length~~ = 172.9451

Remarks :-

 26/4/22
Signature of JE/AE

 26.4.22
JE

 26/4/22
S.E.

 29.04.22
Signature of E.E.

Detailed estimate For restoration of road From Toz To Phulpur
Tal. ----- Under FDR 2021.

Abstract Of Cost.

1. Restoration of Road embankment using Brick Bats.....etc....

172.945 m ³			3,298.79 = 00 ✓
328.54 m ³	@ Rs. 1907.42/m ³ = Rs.	-	6,26,664 = 00
	Add GST 12% = Rs.		39,585 = 00 ✓
	Add LC 1% = Rs.		75,200 = 00
172.945 m ³			3299 = 00 ✓
S. Fee 328.54 m ³	@ 1032/m ³ x 10% = Rs.		6,267 = 00
			17,898 = 00 ✓
			33,905 = 00
	Total =	Rs.	7,42,036 = 00
			3,90,611 = 00 ✓

For
2.11.21
JE

Sum
2.11.21
JE

Sur
2.11.21

BE

कार्यालय अभियंता कृषि कार्य विकास-वेनीपट्टी के इस ऑफिसर के
 प्रमाण :- 855 (अनु) दिनांक - 29/04/2022 के आधार पर

Technically Sanctioned for Rs - 3,90,611.00 (Rupees -
 Three lacs Ninety Thousand Six hundred eleven only)

Superintending Engineer
 RWD Work Circle, Darbhanga

ABHINAV
 05/05/22

Detailed estimate For restoration of road From... Toz to Phulpur

Toz - - - - - FDR 2021.

Restoration of road embankment using brick bats.....etc.

CH. 80 M - 155 M -	$\frac{45.0 \times 1.50 \times 0.15}{3} + \frac{0.200 \times 0.500 \times 0.300}{3}$	$= 31.87 M^3$
CH. 180 M - 205 M -	$30.0 M \times 3.50 \times \frac{0.10 + 0.075}{3}$	$= 31.50 M^3$
CH. 300 M - 393 M -	$13 M \times 3.50 \times \frac{0.250 + 0.15}{3}$	$= 4.20 M^3$
CH. 350 M - 356 M -	$6.0 M \times 4.00 \times \frac{0.2 + 0.3 + 0.1}{3}$	$= 7.20 M^3$
CH. 400 M - 500 M -	$\frac{25.0 \times 3.75 \times 0.200 + 0.300 \times 0.200}{3}$	$= 21.87 M^3$
	$\frac{50 \times 4.00 \times 0.300 + 0.700 \times 0.300}{3}$	$= 74.27 M^3$
	$\frac{50 \times 4.00 \times 0.15}{3}$	$= 10.00 M^3$
Link Road		
CH. 10 - 20 M -	$\frac{10.0 \times 4.00 \times 0.200}{3}$	$= 4.05 M^3$
CH. 110 - 122 M -	$12.0 \times 3.0 \times \frac{0.075 + 0.15}{3}$	$= 1.20 M^3$
	$1 \times 5.0 \times 1.20 \times \frac{0.300 + 0.15 + 0.20}{3}$	$= 17.205 M^3$
CH. 140 - 177 M -	$37.0 \times 3.10 \times \frac{0.300 + 0.400 + 0.300}{3}$	$= 38.23 M^3$
	<u>223</u>	
	Total	<u>172.945 M³</u>

2.11.21
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Verified and found correct.

Damaged length - 223.0 M

Restored quantity - 172.945 M³

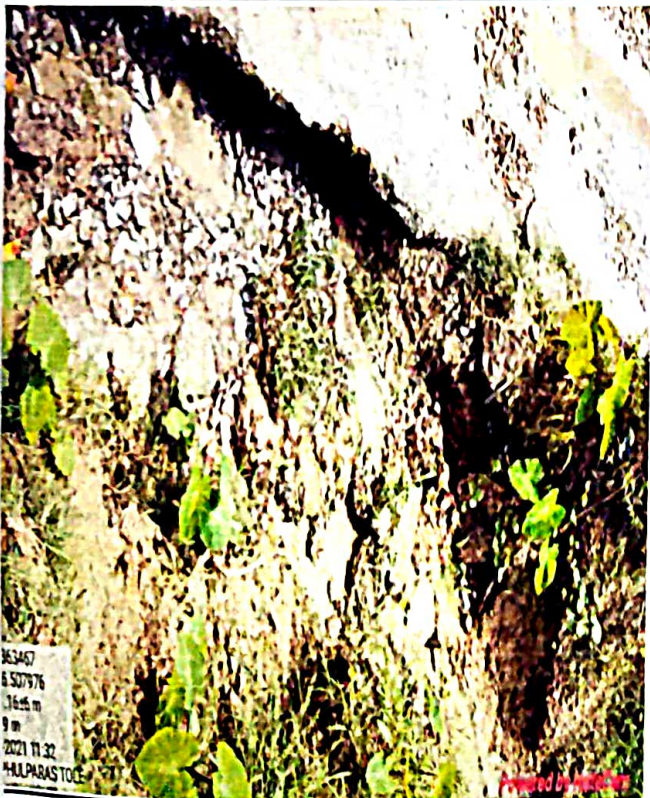
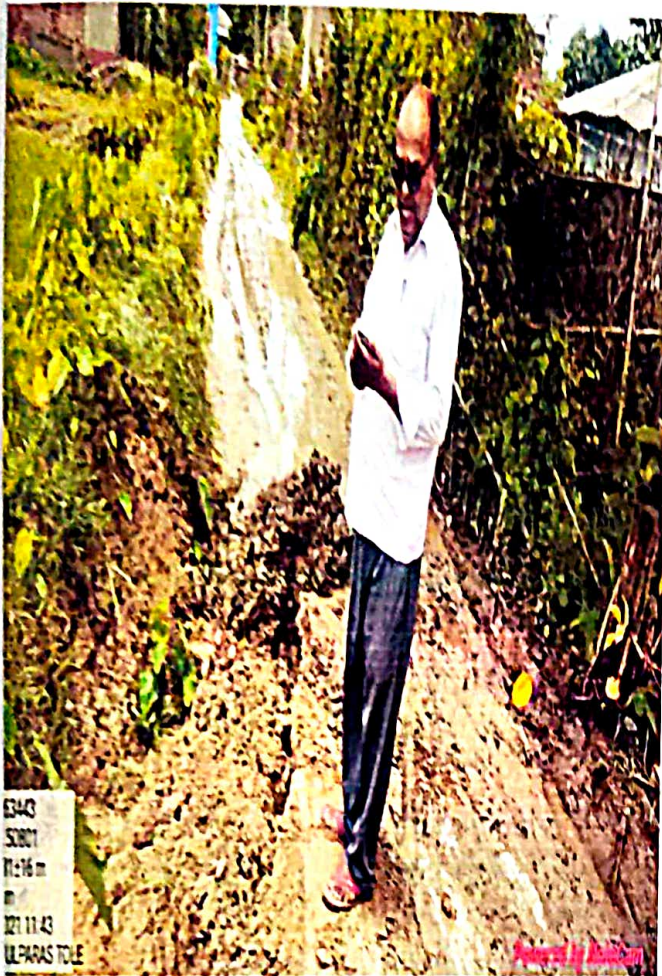
26/04/22
J.E

26/04/22
A.E

28/04/22
EE
Benipatr

me Of Road- T02 to Phulparas Tola Name of the Gmth.F.D.R. Name of Sub block- Phulparas.

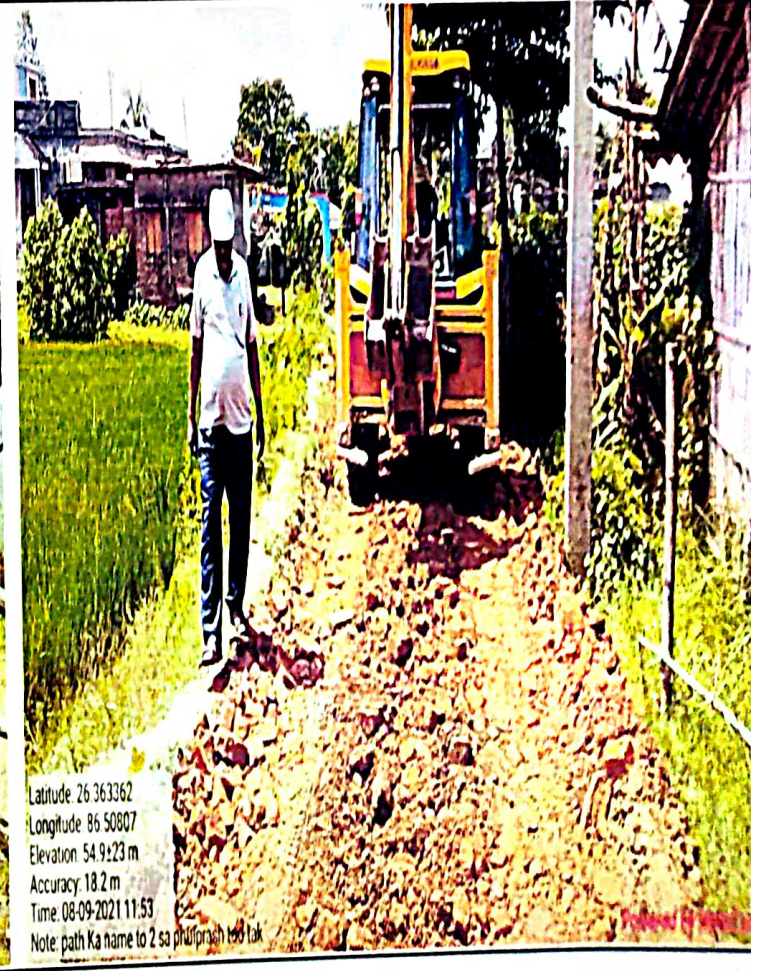
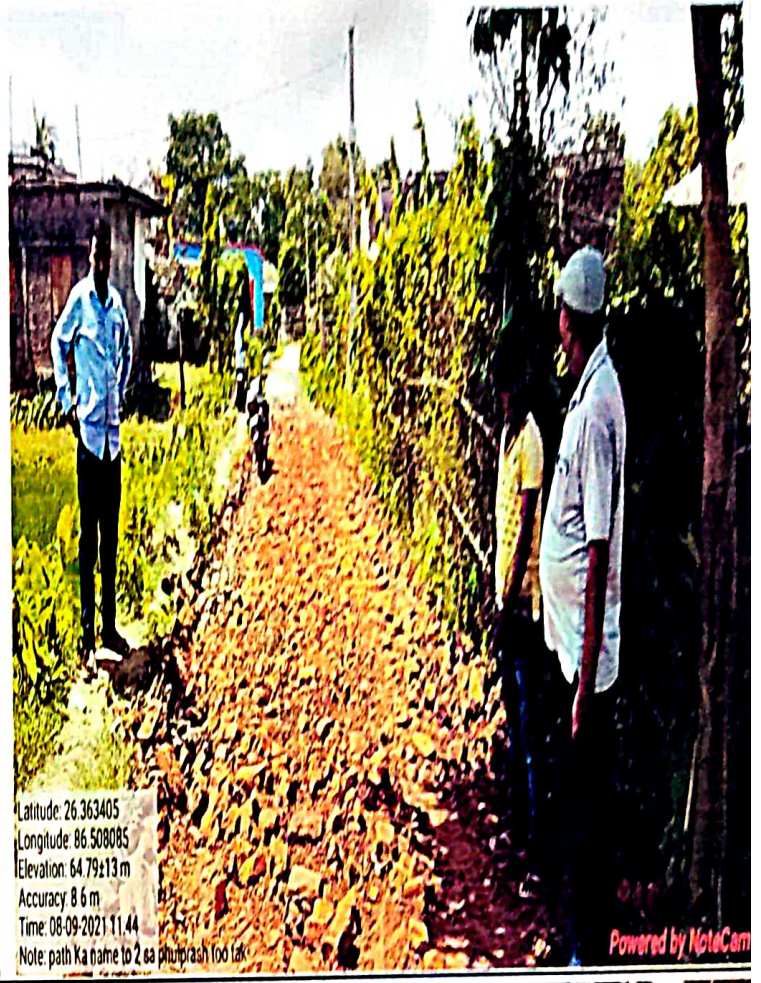
re:-



Idas
2.11.21 JR

Am
2.11.21 Az

(27)
Name Of Road- T02 to Phulparas Tola, Name of Scheme- FDR, Name of Block-
Phulparas.



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cest.					
(1) Restoration of Road					
substantment using					
Brick bats --- etc.					
172.74543	Vin.	TMB			
@ R. 1707.42/43	P-13				29879.00
Add 12% G.S.T R					37585.00
Add 1% L.C. R					3299.00
S. Fee - R					17848.00
				R. 390	611.00
132.4.24	JE	Sum	132.4.24	P-13	

Continuation