



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar

DETAILED PROJECT REPORT FOR FDR



Name of the Road :-		Turki Saraiya Road Mahadalit Tola . Darjiya Tola Via Chhajan Mohini School	
Damaged Length:-30.6M			
DISTRICT		Muzaffarpur	
DIVISION		Muzaffarpur East-1	
BLOCK		Kudhani	
TOTAL LENGTH OF ROAD		:	4.450 KM
CONSTRUCTION COST		:	6.859 Lac

Submitted By :-
Executive Engineer
RWD Work Division, Muzaffarpur East-1

GENERAL ABSTRACT

Name of Road Turki Saraiya Road Mahadalit Tola Darjiya Tola Via Chhajan Mohini School
District Muzaffarpur
Block Kudhani
Division Muzaffarpur East-1
Length of Road (in Km) 4.450 Km

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	Brick Bats	4.445 6500
2	Sand Filling	0.087 0.147
3	Sand bag	0.094 0.132
	GRAND SUB TOTAL	4.626 6.859


Say Rs. 4.63 lacs


12/11/24
JE

RWD

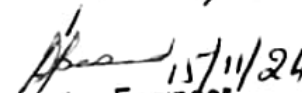


12/11/24
AE

RWD


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EE

RWD

Post facto technical sanctioned for Rs. 4.63 lacs
(Rs. four lacs sixty three thousand) only


15/11/24
Superintending Engineer
Rural Works Department
Work Circle, Muzaffarpur

15/11/24

Sl. No.	SDB SL NO	MORD Ref. No	Description	Unit	QUANTITY	RATE	AMOUNT (In Rs.)
1			Providing and Laying of Brick Bats Providing laying spreading & compacting Brick Bats including spreading in uniform thickness hand pecking (Manual Means)				
			Appendix - I	Cum	355.27	1251.23	444952.48
				Total	355.270	1862.12	650002.07
2		11.20	Kiln Rubbish Filling in Kiln Rubbish as per drawing and technical specification Clause 305.3.9				
			Appendix - II	Cum	18.430	471.41	8688.09
				Total	18.43	798.72	14720.41
3		WRD 5.7.40	Sand bag Providing including labour for filling empty cement bag with local sand, stitching the bag and placing including supply of sutali etc. all complete as per approved design, specification and direction of E/				
			Appendix - III	Nos	315	29.92	9424.80
				Total	315.00	41.87	13180.05
Total Cost :-							683912.00


462637.00

Name of Road :- Turki Saraiya Road Mahadalit Tola . Darjiya Tola Via Chhajan Mohini School


Block :- Kudhani

Appendix - I

Measurement for Surfacing the breach Brick Bats								
S. No	Chainage (KM)	Nos	Length (M)	Width (M)	Av. Width (M)	Thickness (M)	Av. Thickness (M)	Quantity (Cum)
1		1	15.7	(6+4.2)/2	5.1	(3.5+3.22)/2	3.36	269.04
2		1	7.50	(4.3+3.5)/2	3.9	(3.62+3.42)/2	3.52	102.96
3		1	5.0		1.20		3.400	20.4
4		1	1.2		1.000		1.600	1.92
		1	1.2		0.5		0.700	0.42
Total (Cum) :-								394.74
Deduction for Voids 10 % (Cum)								39.47
Total Quantity (Cum)								355.27


12/11/24
Junior Engineer,
Rural Works Department,
Work Section,
Kudhani


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Assistant Engineer,
Rural Works Department,
Work Sub Division,
Kudhani


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Executive Engineer,
Rural Works Department,
Work Division,
Muzaffarpur East-1

Name of Road :-


Turki Saraiya Road Mahadalit Tola . Darjiya Tola Via Chhajan Mohini School


Block :-


Kudhani

Appendix - III

Measurement for Surfacing the Earth Filling							
S. No	Chainage	Nos	Length (M)	Width (M)	Av. Width (M)	Av. Thickness (M)	Quantity (Cum)
1		1	15.7	5.1	5.1	0.15	12.01
2		1	7.5	3.9	3.9	0.16	4.68
3		1	5	1.2	1.2	0.14	0.84
4		1	1.2	1	1	0.5	0.6
5		1	1.2	0.5	0.5	0.5	0.3
6		1	0		0	0.15	0
Total							18.43


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