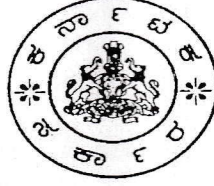


GOVT OF KARNATAKA



ZILLA PANCHAYAT, BELGAUM

ASSISTANT EXECUTIVE ENGINEER  
P.R.E SUB - DIVISION  
KHANAPUR

GRAM PANCHAYAT LOKOLI

ಕೆಲಸದ ಹೆಸರು :- ಖಾನಾಪುರ ತಾಲೂಕಿನ ಲಕ್ಕಿಬೈಲ್ ಗ್ರಾಮದ ಎಸ್.ಸಿ./ ಎಸ್.ಟಿ. ಕಾಲೋನಿಯಲ್ಲಿ ಆರ್ಥಿಕ  
ಚಂದ್ರ ಕಮಾನ ನಿರ್ಮಾಣ ಮಾಡುವುದು.

ಲೆಕ್ಕ ಶಿರ್ಷಿಕೆ :- 15 ನೇ ಹಣಕಾಸು ಯೋಜನೆ ಅನುದಾನ 2024 -25

Estimated Cost :- Rs 2,50,000.00

## ESTIMATE FACE SHEET

Division :- P.R.E. Division, Belgaum

Sub-Division :- P.R.E. Sub-Division, Khanapur

Sanctioned Estimate No:

Fund Head :- "

Major Head :

Minor Head :

Service Head:

Departmental Head :

15 th Finance funds 2024-25

Estimate formed in the office of the P.R.E Sub Division Khanapur , for the probable expenses that will be incurred "

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Rs. 250000.00

Administratively Approved under :

No: Date :

Technically sanctioned under :

No: Date :

Estimate prepared by SHRI S.B. VANAROTTI A.E

and checked by

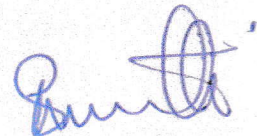
(all or authority)

### GENERAL DESCRIPTION

The above work is proposed under 15 th Finance funds for the year 2024-25 the palns & estimate have been with following provisions.

- 1 Earthwork Excavation
- 2 Providing Cement Concrete
- 3 Providing Reinforced cement Concrete
- 4 Providng T.M.T Steel Reinforcement

The estimate have been prepared with Karnataka PWD Common SR 2023-24



Section officer  
P.R.E Sub - Division Khanapur



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### ESTIMATE FOR SWAGAT KAMAN

Sl.No	Particulars	Units	Measurments				Rate	Amount (Rs)
			L	B	H	Qty		

- Earth work excavation by manual means for drains, canals, waste weir, draft, approach channels, key trenches, foundation of Buildings & bridges and such simillar works in all kinds of soils, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenances required to complete the work. [PWD Common SR 2023-24 Vol-1, P No 5 It No1.4.1]

Footing	2	2.40	1.50	1.20	8.640			
					Total	8.640	271.04	2342.00
						Cum	Cum	

$$R.A = 242.00 + 12 \% A.W = 271.04 / Cum$$

- Providing and laying in position Cement Concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machinery, curing, and all the other appurtenances required to complete the work as per technical specifications. Mix 1:3:6 Using 40 mm nominal size graded crushed coarse aggregates. [PWD Common SR 2023-24 Vol-1, P No 15 It No.2.1.4]

footing Bed	2	2.40	1.50	0.10	0.720			
					Total	0.720	6963.04	5013.00
						Cum	Cum	

$$R.A = 6217.00 + 12 \% A.W = 6963.04 / Cum$$

- Providing and laying in position Cement Concrete for all Foundation works. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticizers laid in finished layers, well compacted using needle vibrators, including all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all the other appurtenances required to complete the work as per technical specifications. [PWD Common SR 2023-24 Vol-1, P No 15 It No.2.2.1]

Footing	2	2.10	1.20	0.60	3.024		
				Total	3.024	7604.76	22997.00

R.A = 6287.00 + 8 % Centring = 6789.96 + 12 % A.W =  
7604.76 /Cum

Columns Below GL	2	1.20	0.45	0.60	0.648		
				Total	0.648	11970.45	7757.00

R.A = 6287.00 + 70 % Centring = 10687.90 + 12 % A.W  
= 11970.45 /Cum

4 Providing and laying in position Cement Concrete for all Super structures of building , Road works, Water works, Irrigation works & super structure works of bridges upto 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers laid in layers, well compacted using needle vibrators. The cost includes all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. [PWD Common SR 2023-24 Vol-1, P No 16 It No.2.5.1]

Columns Above GL	2	1.20	0.45	0.60	0.648		
	4	0.38	0.38	4.80	2.772		
				Total	3.420	12623.52	43178.00

R.A = 6630.00 + 70 % Centring = 11271 + 12 % A.W = 12623.52 /Cum

Roof Beam	2	1.80	0.23	0.45	0.373		
	2	6.50	0.23	0.45	1.346		
				Total	1.718	11880.96	20413.00

R.A = 6630.00 + 60 % Centring = 10608.00 + 12 % A.W = 11880.96 /Cum

Slab	1	6.50	1.80	0.18	2.106		
				Total	2.106	11138.40	23457.00

R.A = 6630.00 + 50 % Centring = 9945.00 + 12 % A.W = 11138.40 /Cum

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Cum Cum

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Cum Cum

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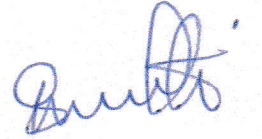


5 Supplying, fitting and placing TMT FE 550 / 550D Steel Reinforcement including cost of all materials, machinery, labour, cleaning, straightening, cutting, bending, hooking, laping/welding joints, tying with binding wire / soft annealed steel wire and other ancillary operations complete as per drawing and technical specification [As per PWD CSR 2023-24 Vol- 1 P No 18 It No 2.11 (F) ]

Steel Footing @	3.024	X	60.00	181.44		
Steel Column @	4.068	X	70.00	284.79		
Steel Beam @	1.718	X	130.00	223.35		
Steel Slab @	2.106	X	80.00	168.48		
					Total	0.8581 100191.80 85971.00
					Tonne	Tonne

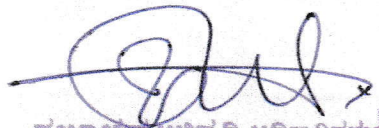
R.A = 89457.00 + 12 % A.W = 100191.80 / Tonne

Total Rs 211128.00  
Add GST Charges @ 18 % 38003.00  
Add for rounding off 869.00  
Say Rs. 250000.00



Section Officer  
P.R.E Sub-Division Khanapur

ಅಡಳಿತಾತ್ಮಕರೂಪದಲ್ಲಿ ವಿರೂಪಾಕ್ಷ ಲೆಕ್ಕ ವಿಭಾಗ ಸಾರ್ವಜನಿಕ ಕಾರ್ಯಾಚರಣೆ  
ರೂಪಾಯಿ 250,000/-  
ಲೆಕ್ಕ ಸಿಕ್ಕಿತು 15 ಸಿಕ್ಕಿತು  
ಗ್ರಾಮ ಪಂಚಾಯತ್ 22/12/24/25  
ದಿನಾಂಕ 03/12/24

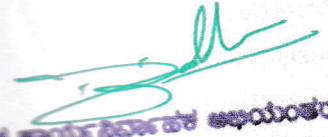


ಪಂಚಾಯತ್ ಅಭಿವೃದ್ಧಿ ಅಧಿಕಾರಿಗಳು  
ಗ್ರಾಮ ಪಂಚಾಯತ್ ಲೋಕೋಪಯೋಗಿ  
ತಾ. ಖಾನಾಪುರ ಜಿ.ಬೆಳಗಾವಿ

A.B. Sonodi

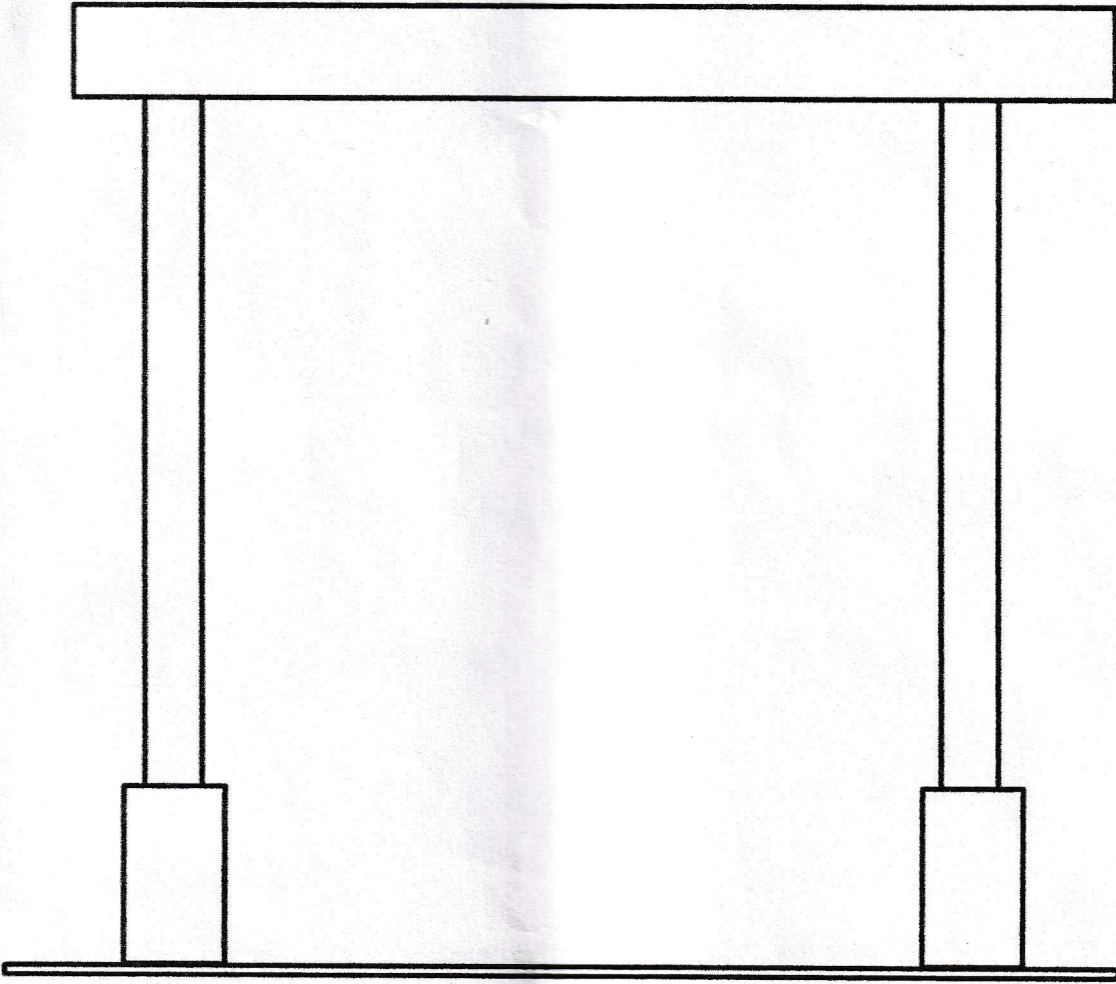
ಅಧ್ಯಕ್ಷರು  
ಗ್ರಾಮ ಪಂಚಾಯತ್ ಲೋಕೋಪಯೋಗಿ  
ತಾ. ಖಾನಾಪುರ ಜಿ.ಬೆಳಗಾವಿ

ಕ್ರ.ಸಂ.:ಪಂ ರಾ.ಇಂ/ಉ.ವಿ.ಬಾ/ಹಿಂ/ಗ್ರಾಹಂ/403/04-24  
ರಕ್ತಶೀರ್ಷಕ 2024-25 ನೇ 15 ನೇ ದಿನಾಂಕ  
ಯೋಜನೆಯಡಿ ರೂ 250000/- (ರೂ. ಎರಡು ಲಕ್ಷದ -  
ಹತ್ತಿತ್ತು ನಾಲ್ಕು ರೂ.)  
ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಲಾಗಿದೆ

  
ರಾಜ್ಯದ ಆಯುಕ್ತರಾದ ಅಧ್ಯಯನಕಾರರು  
ಪಂ ರಾ. ಇಂ. ಉಪ ವಿಭಾಗ, ಬಾಹ್ಯಾಂಗ



ಕೆಲಸದ ಹೆಸರು :- ಖಾನಾಪೂರ ತಾಲೂಕಿನ ಲಕ್ಕಿಬೈಲ್ ಗ್ರಾಮದ ಎಸ್.ಸಿ./ ಎಸ್.ಟಿ. ಕಾಲೋನಿಯಲ್ಲಿ  
ಆರ್ಥಿಕ ಚಂದ್ರ ಕಮಾನ ನಿರ್ಮಾಣ ಮಾಡುವುದು.



Section Officer  
P.R.E Sub-Division Khanapur