



# BRUHAT BANGALORE MAHANAGARA PALIKE

Upgradation of 5 roads in Bengaluru city as per “Tender SURE”, KG Road, Nrupatunga Road, Dr. Modi Hospital Road, Siddaiah Puranik Road & 11th Main Jayanagar

## BRIEF NOTE



**PROJECT DETAILS:**

1	NAME OF THE PROJECT	Upgradation of 5 roads in Bengaluru city as per "Tender SURE", KG Road, Nrupatunga Road, Dr. Modi Hospital Road, Siddaiah Puranik Road & 11th Main Jayanagar
2	CLIENT	Bruhat Bengaluru Mahanagara Palike
3	CONTRACTOR	M/s. RNS Infrastructure LTD
4	PROJECT MANAGEMENT CONSULTANTS	M/s. RBI TECHNICAL SERVICES
5	CONTRACT VALUE	Rs. 86.46 Crores (Revised Cost Rs.120.86 Cr)
6	DATE OF ISSUE OF WORK ORDER	19.02.2014
7	Contract period	12 Months
8	PROBABLE DATE OF COMPLETION	31.03.2021 (Three months from date of approval of Revised Cost of Project).

SL. No	NAME OF THE ROAD	APPROX. LENGTH IN Km	REMARKS
1	KEMPEGOWDA ROAD – FROM HUDSON CIRCLE TO MYSORE BANK CIRCLE	1.10	Completed
2	NRUPATUNGA ROAD – FROM K R CIRCLE TO HUDSON CIRCLE	0.80	Completed
3	MODI HOSPITAL ROAD - FROM WEST OF CHORD ROAD JUNCTION TO SHANKAR MATT CIRCLE	1.02	Completed
4	SIDDAIAH PURANIK ROAD – FROM MAGADI ROAD JUNCTION TO SHANKAR MATT CIRCLE	2.12	WORK IN PROGRESS
5	11 <sup>TH</sup> MAIN JAYANAGAR – COOL JOINT JUNCTION TO PUTTENHALLI UNDERPASS	2.47	WORK IN PROGRESS
<b>TOTAL</b>		<b>7.51</b>	

PHYSICAL PROGRESS & FINANCIAL PROGRESS As ON 30-11-2020

Sl.No	Location	PHYSICAL PROGRESS (%)	FINANCIAL PROGRESS (%)	FINANCIAL PROGRESS (Rs in crores)
1	Kempegowda Road	100.00%	70.19	85.00
2	Nrupatunga Road	100.00%		
3	Modi Hospital Road	100.00%		
4	Siddaih Puranik Road	94.34%		
5	11 <sup>th</sup> Main Jayanagar	66.50%		
		92.18%	70.19%	85.00

### Constraints / Reasons for delay

- As per the requirement of BWSSB, additional MS Pipes of 600mm dia, 450mm dia, 400mm dia, 150mm dia and 100mm dia with additional valves were executed. In original estimate provision had only 300mm dia MS Pipes.
- As per the BESCOM requirement 5 to 6 no's 200mm dia HDPE Pipes has been laid. Original scope of work provision had only 3 ducts of 200mm dia.
- As per the requirement of BESCOM, BWSSB numbers of chambers are increased.
- A layer of BC was laid to Nrupatunga Road which was deteriorated on the occasion of Karnataka Global investors meet.
- As per the instructions of MLA's Sri. Suresh Kumar and Sri. Gopalayya resurfacing of bad reaches of Modi Hospital Road and Siddaiah Puranik Road was done to provide smooth vehicular movement during construction time.
- As per the instructions of Technical Advisory Committee Stone Matrix Asphaltting was done in K G Road & Modi Hospital Road.
- There is an increase in quantity of street lights, kerbs, paver stones as per site conditions, as the provisions is not made in estimates.
- Additional reaches were added around Hudson Circle and in front of BBMP Head Office.
- The work has been executed as per the requirement of BWSSB & BESCOM and site conditions, due to which the project exceeds the approved contract amount, hence a proposal has been submitted to government for seeking approval for additional amount.
- Additional chambers & realignment of utility lines to save the existing trees.