

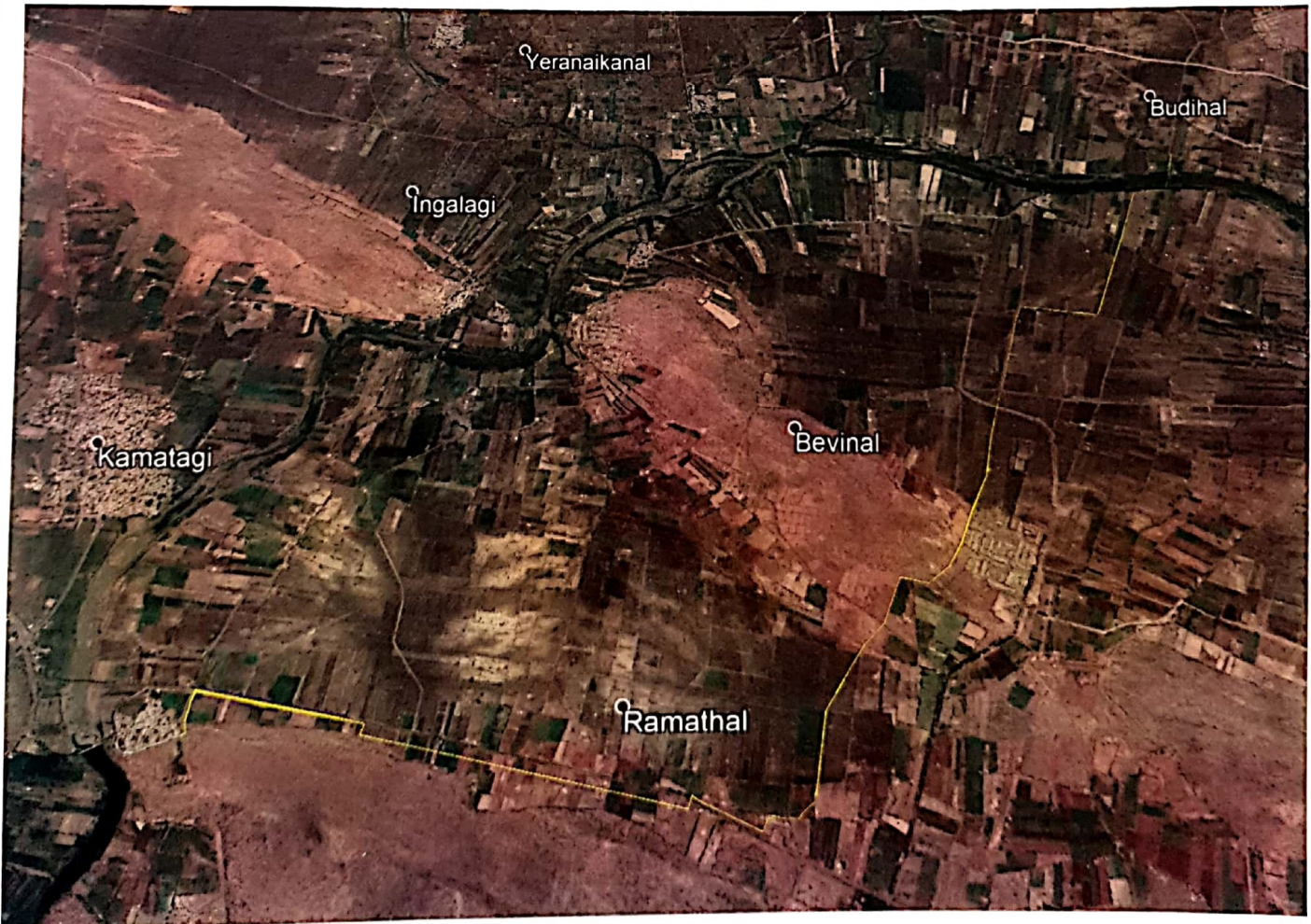
**Justification Note for Locating the Project i.e Diversion 0.231 Ha of forest land, in Sy.No. 127 of Ramathal Village of Hunagund Taluk, Bagalkot District for improvements to Lift Irrigation Scheme at Muganur (Express feeder line)in Forest Land**

**ACTUAL PROPOSED ROUTE COVERING FOREST AREA**

Distance: 9.74Km along Road & Farmers Land

**Reason to Choose:** Lower loss in Cable due to lesser length Covered and also economically viable as shortest route is selected. The Proposed Express Feeder Line is passing through **Ramthal village Sy. No. 127 on the already existed Electric poles though Double Circuit Line.** But the already Existed Poles are coming under Forest Area. After that The Express Feeder line is passing through Bevinal, Budihal-Inam, & Budihal S.K Villages which are coming under Non Forest Area.

Since the Distance between two terminals (i.e Kamatagi L.I.S (Ramthal) Tapping Point to Muganur L.I.S) was short and feasible to carry out work, hence the Express Feeder line work was carried out in the above said areas.



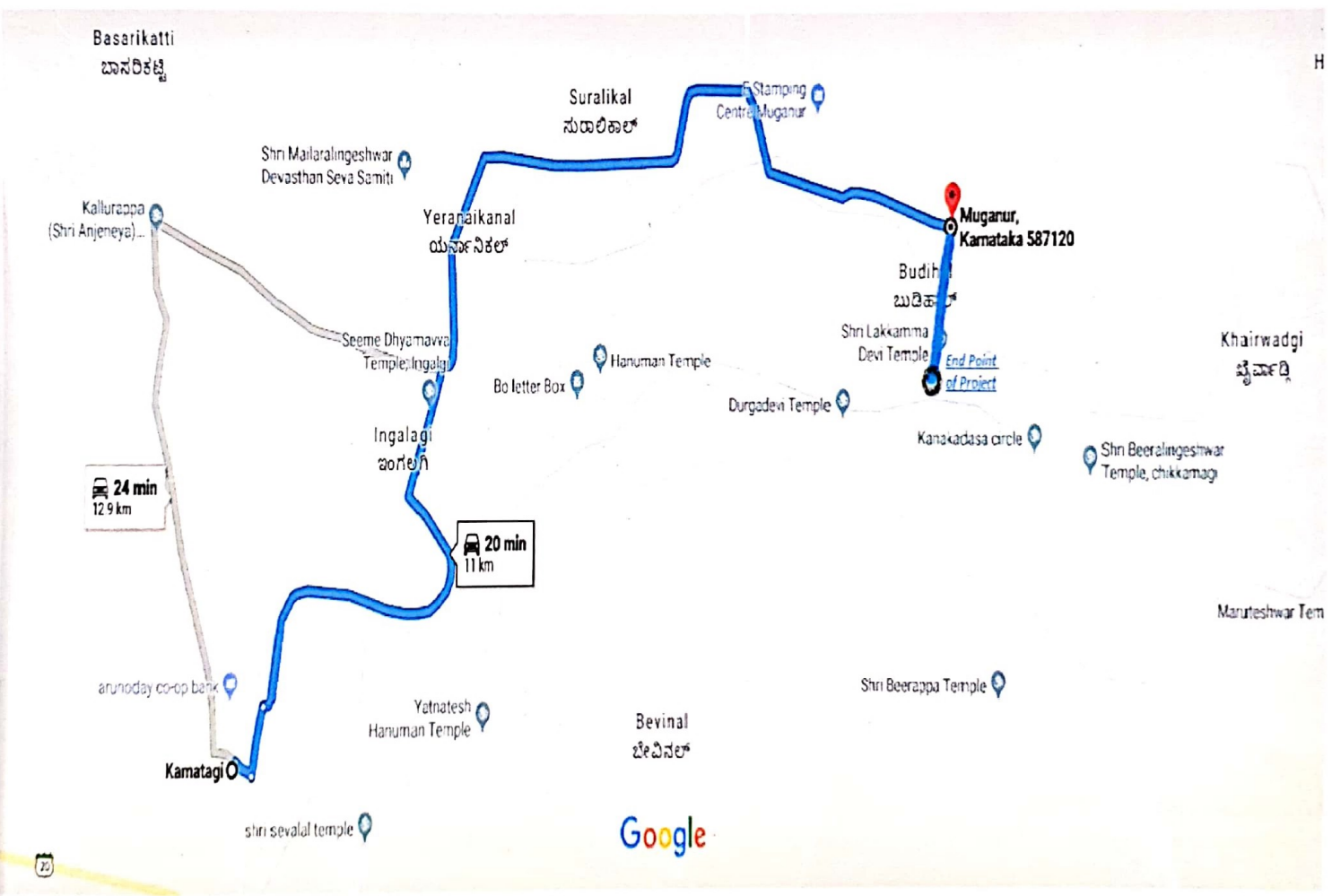
*RE*  
Assistant Executive Engineer,  
Minor Irrigation and Ground Water  
Development Department,  
Sub-Division, Bagalkot

# ALTERNATE ROUTE 1 WITHOUT COVERING FOREST AREA

Distance: 11Km along Road + 0.80Km along Farmers Land. i.e Total = 11.80Km

**Reason Not to Choose:** Larger length stretch Cover large number of joints and also increase transmission loss and also was involving Corridor Problem in the Kamatagi Town & it was not feasible; hence it was not carried out.

Google Maps Kamatagi, Karnataka to Muganur, Karnataka 587120 Drive 11.0 km, 20 min



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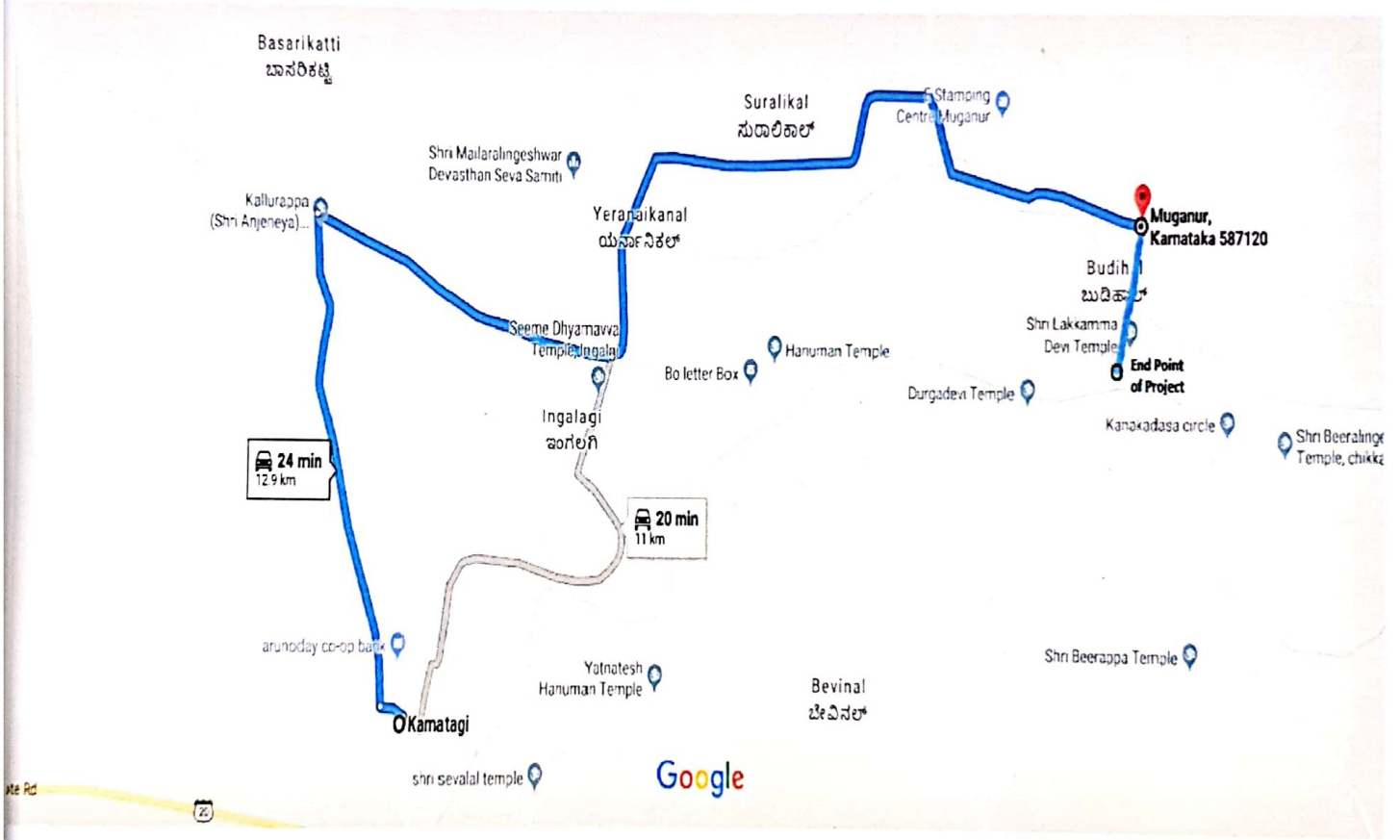
## ALTERNATE ROUTE 2 WITHOUT COVERING FOREST AREA

Distance: 12.9Km along Road + 0.80Km along Farmers Land. i.e Total = 13.70Km

**Reason Not to Choose:** Larger length stretch Cover large number of joints and also increase transmission loss and also was involving Corridor Problem in the Kamatagi Town & it was not feasible; hence it was not carried out

Google Maps Kamatagi, Kamataka to Muganur, Karnataka 587120

Drive 12.9 km, 24 min



Map data ©2020 1 km

Yours faithfully,

Assistant Executive Engineer,  
Minor Irrigation & Ground Water Development  
Department, Sub Division, Bagalkot.

Copy sent to The Executive Engineer, M.I. & G.W.D.D Division, Vijayapur for kind information.

Assistant Executive Engineer,  
Minor Irrigation & Ground Water Development  
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