PRICE EST NO:2020/16607

## Rate Reasonabilty Certificate

KIIFB Project: TRAN 10: WRD025-06 - WSS to Ayyappankovil Panchayat -

Name of work PART-II, Package III- Design and construction of check dam across Periyar

river at Thonithady.

Observed/Arrived Data

3. OD3

Providing ring bund of width 1.50m and height 2.00m using earth filled cement bags, polythene sheets and bamboo including cutting of the Earth, filling, conveying and placing in position and dismantling & removing the same after completion of works properly as per the direction of the department officers including all cost of materials, labor charges etc complete.

DOWEL BARS\_ Supplying and providing MS dowel bars of size 16 mm dia, 2. OD2 200 cm long including drilling holes of 20 mm dia to a depth of 100 cm in rock and filling the gap with cement grout (0.100kg/hole) etc complete.

Design of check dam of height 1.80 m and length 180 m across Periyar River near Thonithady including, design of wing wall, protection wall, retaining wall submission of 3 copies (hard copy and soft copy) of all drawings and obtaining approval from design wing, all charges/ fee etc. as per the direction of departmental officers water Authority

Certified that the Market rates other than approved market rates adopted in the above Arrived/Observed data are based on the prevailing local market rates and the quantity provisions for material and labour are the lowest requirement for the work observed from similar works.

It is also certified that above non standard items are prepared since there are no approved Observed data are available in PRICE database.

Assistant Engineer Assistant Executive Engineer Executive Engineer Superintending Engineer