

MAR ATHANASIUS COLLEGE OF ENGINEERING

KOTHAMANGALAM COLLEGE P.O, KOTHAMANGALAM T.O. KERALA- 686666, Ph. 0485 2822363

PRINCIPAL

Receipt No. ETR000 923723 202324

(ORIGINAL/DUPLICATE)

Date: 27/07/2023

To, Assistant Engineer, KWA Project Subdivision, Thodupuzha

Ref. Letter No. AEE/JJM/ARK/2022-23 dated 11/07/2023 (JJM-WSS to Arakkulam Panchayat part – II in Idukki district – construction of well cum pump house, retaining wall & foot bridge)

Sir,

The following are the results of the tests conducted on the specimens supplied by you on date: 19/07/2023

COMPRESSION TESTS ON CONCRETE SPECIMENS

SI. No.	Details of specimen		Breaking load (t)	Compressive strength (N/mm²)	Weight (kg)	Remarks
Si G:	est on concrete cubes ize: 15 cm x 15 cm x 15 cm Grade: M 25 Casting date: 15/06/2023	1 2 3	78.0 84.5 70.0	34.0 36.8 30.5	8.217 8.324 8.186	

The tests were carried out on

21/07/2023

Tested by: CNTO LINE Thamps.

Certified by: Assistant Professor Anu James Juli

Verified by: Prof. Elson John (H.O.D Civil)

at room temperature of 30 °C

Yours faithfully,

PRINCIPAL