



Er.S.Rawuther Appa B.E.,  
Licensed Building Surveyor

+91 90039 99378

# Kamaal Construction

Good quality Good Service

DATE:20.06.2022

To

The Principal,  
Sri Bharathi Engineering College for Women,  
Kaikkurichi,  
Pudukkottai – 622 303.

Dear Sir/Madam,

We are in need to test the soil for our project. We wish to avail your services and submit our proposal for 'Testing of Soil'.

Kindly give your cost estimation for the above mentioned work.

Thanking you

Forwarded to

1400/451

  
Dr. S.THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL

SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.

20/06/22

  
KAMAAL CONSTRUCTION  
No.24/4, Atthipa Complex,  
Barathidhasan Street,  
Aranthangi - 614616  
Cell : 9003999378



# SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Pudukkottai - Aranthangi Road,  
Kaikkurichi, Pudukkottai - 622 303.

Date : 22.6.2022

To

Kamaal Construction  
No:24/4, Atthipa Complex  
Barathidhasan Street  
Aranthangi - 614 616

Respected Sir,

**Sub :** Submission of consultancy work quotation - Reg.

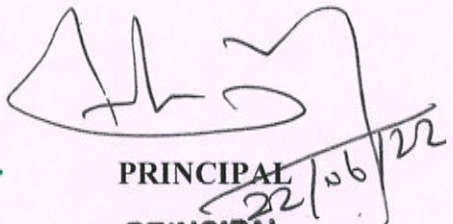
Greetings from Sri Bharathi Engineering college for women !!!

With reference to your letter dated 20.06.2022, we would like to inform you that, the consultancy charges for the following test is furnished here

| S.No | NAME OF THE TEST                                  | COST PER TEST (IN Rs.) |
|------|---|------------------------|
| 1    | Specific gravity test                             | 300                    |
| 2    | Atterberg's limit's (LL & PL ) & plasticity index | 1500                   |
| 3    | Proctor compaction test                           | 1500                   |
|      | I. Dry density test                               |                        |
|      | II. Optimum moisture content                      |                        |
|      | <b>TOTAL</b>                                      | <b>3300</b>            |

Thanking you

  
**Dr. S. THILAGAVATHI M.E., Ph.D.,**  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.

  
PRINCIPAL  
22/06/22  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI - 622 303.  
PUDUKKOTTAI DISTRICT



Er.S.Rawuther Appa B.E.,  
Licensed Building Surveyor

+91 90039 99378

# Kamaal Construction

Good quality Good Service

DATE:23.06.2022

To

The Principal,  
Sri Bharathi Engineering College for Women,  
Kaikkurichi,  
Pudukkottai – 622 303.

Handwritten note: HOD/ai / for necessary action plan / 23/06/22

Dear Sir/Madam,

In response to your quotation dated 22.06.2022, the price that you had quoted for Testing of Soil was found to be fair. We sanctioned the amount of Rs.3300/- for the consulting test.

If you have any queries, let us know we will clarify you with the same.

Thanking you

  
Dr. S.THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.

  
KAMAAL CONSTRUCTION  
- No.24/4, Atthipa Complex,  
Barathidhasan Street,  
Aranthangi - 614616  
Cell : 9003999378



**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

**Kaikkurichi, Pudukkottai - 622 303.**

**DEPARTMENT OF CIVIL ENGINEERING**

**CONSULTANCY PROJECT WORK**

**REPORT**

**TESTING OF SOIL**

**SUBMITTED**

**TO**

**Kamaal Construction  
No:24/4, Atthipa Complex  
Barathidhasan street  
Aranthangi – 614 616**

**REPORT DATE : 28.06.2022**

**Dr. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.**

## CONSULTANCY PROJECT REPORT

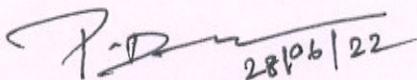
Date of sample given: 27.06.2022

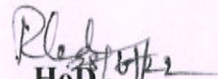
Date of testing: 28.06.2022

Total cost : Rs.3300/-

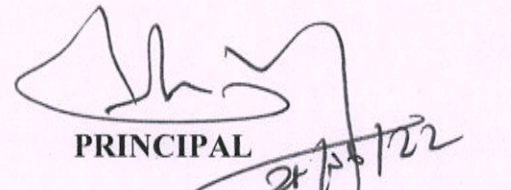
### TEST REPORT

| S.NO | TYPES OF TEST                                   | RANGE             | VALUE                  | REMARKS    |
|------|---|-------------------|------------------------|------------|
| 1    | Specific gravity test                           | 2.4-2.6           | 2.5                    | Acceptable |
| 2    | Atterberg's limit (LL & PL ) & plasticity index | 60-65%            | 62%                    | Acceptable |
| 3    | Proctor compaction test                         | 1.93 – 1.58       | 1.64 g/cm <sup>3</sup> | Acceptable |
|      | I. Maximum Dry density                          | g/cm <sup>3</sup> |                        |            |
|      | II. Optimum moisture content                    | 12 – 20%          | 17%                    | Acceptable |

  
28/06/22  
TEST CONDUCTED

  
HoD

HOD / CIVIL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI,  
PUDUKKOTTAI - 622 303

  
PRINCIPAL  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI - 622 303.  
PUDUKKOTTAI DISTRICT

Received  
  
28/6/22

  
Dr. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurchi - 622 303, Pudukkottai Dt.



# SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

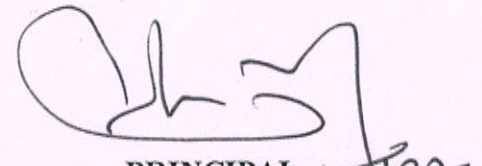
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)  
Pudukkottai - Aranthangi Road,  
Kaikkurichi, Pudukkottai - 622 303.

Date : ...28.06.22

## UTILISATION CERTIFICATE

Certified that an amount of Rs. 3300/- (three thousand three hundred only) sanctioned during the year 2022 in favor of civil engineering received from **Kamaal Construction** has been utilized for the project consultancy work titled "Testing of Soil". The purpose for which it was sanctioned has been duly fulfilled and delivered as per the conditions of the grant.

  
PROJECT INVESTIGATOR

  
PRINCIPAL

PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI - 622 303.  
PUDUKKOTTAI DISTRICT

  
Dr. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.



Er.S.Rawuther Appa B.E.,  
Licensed Building Surveyor

+91 90039 99378

# Kamaal Construction

Good quality Good Service

DATE: 12.04.2022

To

The Principal,  
Sri Bharathi Engineering College for Women,  
Kaikkurichi,  
Pudukkottai – 622 303.

Dear Sir/Madam,

We are in need to test a Cement Concrete Cubes. We wish to avail your services and submit our proposal for Cube Testing.

Kindly give your cost estimation for the above mentioned work.

Thanking you

Forwarded to

HOD/cil

*[Handwritten signature]*  
12/04/22

*[Handwritten signature]*  
**KAMAAL CONSTRUCTION**  
No.24/4, Atthipa Complex,  
Barathidhasan Street,  
Aranthangi - 614616  
Cell . 9003999378

*[Handwritten signature]*  
**Dr. S. THILAGAVATHI M.E., Ph.D.,**  
PRINCIPAL  
**SRI BHARATHI ENGINEERING**  
**COLLEGE FOR WOMEN**  
Kaikkurchi - 622 303, Pudukkottai Dt.



# SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Pudukkottai - Aranthangi Road,  
Kaikkurichi, Pudukkottai - 622 303.

Date : 13.04.2022

To

Kamaal Construction  
No: 24/4, Atthipa Complex  
Barathidhasan Street  
Aranthangi - 614 616

Respected Sir,

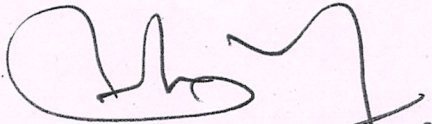
**Sub :** Submission of consultancy work quotation - Reg.

Greetings from Sri Bharathi Engineering college for women !!!

With reference to your letter dated 12.04.2022, we would like to inform you that, the consultancy charges for the following test is furnished here

| S.NO         | TYPES OF TEST        | CHARGES (IN Rs.) | UNIT              |
|--------------|----------------------|------------------|-------------------|
| 1            | Compressive strength | 450              | One set (3 cubes) |
| <b>TOTAL</b> |                      | <b>450</b>       |                   |

Thanking you

  
PRINCIPAL 13/04/22

PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI - 622 303.  
PUDUKKOTTAI DISTRICT

  
Dr. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.





Er.S.Rawuther Appa B.E.,  
Licensed Building Surveyor

+91 90039 99378

# Kamaal Construction

Good quality Good Service

DATE: 18.04.2022

To

The Principal,  
Sri Bharathi Engineering College for Women,  
Kaikkurichi,  
Pudukkottai – 622 303.

*Handwritten:*  
HSD / C/S  
for necessary action  
plan  
18/04/22

Dear Sir/Madam,

In response to your quotation dated 13.04.2022, we granted a sum of Rs.450/- for the Cement Concrete Cube Test.

If you have any queries, let us know we will clarify you with the same.

Thanking you

*Handwritten signature in green ink.*

**Dr. S.THILAGAVATHI M.E.,Ph.D.,**  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurchi - 622 303, Pudukkottai Dt.

*Handwritten signature in black ink.*  
**KAMAAL CONSTRUCTION**  
No.244, Atthipa Complex,  
Barathidhasan Street,  
Aranthangi - 614616  
Cell : 9003999378



**SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN**

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

**Kaikkurichi, Pudukkottai - 622 303.**

**DEPARTMENT OF CIVIL ENGINEERING**

**CONSULTANCY TEST**

**REPORT**

**CEMENT CONCRETE CUBE TEST**

**SUBMITTED**

**TO**

**Kamaal Construction**

**No:24/4, Atthipa Complex**

**Barathidhasan street**

**Aranthangi – 614 616**

**REPORT DATE : 26.04.2022**

  
**Dr. S. THILAGAVATHI M.E., Ph.D.,**  
PRINCIPAL  
**SRI BHARATHI ENGINEERING**  
**COLLEGE FOR WOMEN**  
**Kaikkurichi - 622 303, Pudukkottai Dt.**

## CONSULTANCY TEST REPORT

DATE OF CASTING: 19.04.2022

DATE OF TESTING: 26.04.2022

**Samples supplied** : Cement Concrete Cubes 150mm×150mm×150mm

**Test conducted** : Compressive strength – 07 days

**Grade of mix** : M25

| S.No | Size of Cube in mm | Ultimate Compressive load in kN | Compressive Strength for 7 days in N/mm <sup>2</sup> | Average Compressive Strength in N/mm <sup>2</sup> |
|------|--------------------|---------------------------------|--|---|
| 1    | 150mm×150mm×150mm  | 345                             | 15.33  | 16.96   |
| 2    | 150mm×150mm×150mm  | 445                             | 19.77  |   |
| 3    | 150mm×150mm×150mm  | 355                             | 15.78  |   |

*G. V.*  
26/04/22  
TEST CONDUCTED

*R. D. Y.*  
HoD 26/4/22

HOD / CIVIL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI,  
PUDUKKOTTAI - 622 303

*[Signature]*  
PRINCIPAL  
26/4/22  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI - 622 303,  
PUDUKKOTTAI DISTRICT

*Received*  
*S. Paul*  
26/4/22

*[Signature]*  
DR. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.



# SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

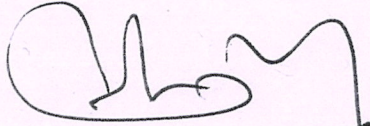
Pudukkottai - Aranthangi Road,  
Kaikkurichi, Pudukkottai - 622 303.

Date : 27/04/22

## UTILISATION CERTIFICATE

Certified that an amount of Rs. 450/- (four hundred and fifty only) sanctioned during the year 2022 in favor of civil engineering received from **Kamaal Construction** has been utilized for the project consultancy work titled "**Cement Concrete Cube Test**". The purpose for which it was sanctioned has been duly fulfilled and delivered as per the conditions of the grant.

G. ✓ 27/04/22  
PROJECT INVESTIGATOR

  
PRINCIPAL  
27/04/22

PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
KAIKKURICHI - 622 303.  
PUDUKKOTTAI DISTRICT

  
Dr. S. THILAGAVATHI M.E., Ph.D.,  
PRINCIPAL  
SRI BHARATHI ENGINEERING  
COLLEGE FOR WOMEN  
Kaikkurichi - 622 303, Pudukkottai Dt.