



தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம்

TAMIL NADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY

Melakottaiyur, Chennai -127

CRITERION-7: INSTITUTIONAL VALUES AND BEST PRACTICES

KEY INDICATOR – 7.1 Institutional Values and Social Responsibilities

7.1.4 Water conservation facilities available in the Institution

| S. No | Particulars | Page No |
|-------|---|---------|
| 1 | Rain water harvesting | 3-10 |
| 2 | Bore well / Open well recharge | 11-14 |
| 3 | Construction of tanks and bunds | 15-18 |
| 4 | Maintenance of water bodies and distribution system in the campus | 19-23 |
| 5 | Green Audit Reports | 24 |
| 6 | Bill for creation of Pond | 25-51 |



தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம்
TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY
(Estd. by the Govt. of Tamil Nadu Under Act No.9 of 2005. A State Govt. University)
Accredited with "B" Grade by NAAC

கலைஞர்
100
1924 - 2023

Website : www.tnpesu.org

Email : regtnpesu@gmail.com

Phone No : 044-27477906

reg.sec.tnpesu@gmail.com

Vandalur - Kelambakkam Road, Melakottaiyur Post, Chennai – 600 127. Tamil Nadu. India

Dr.I.Lilly Pushpam

Registrar

01.08.2024

Certificate

It is submitted that with regard to the DVV Clarification raised on metric 7.1.4, the geo tagged photographs of all facilities and the bills have been attached for your kind perusal and consideration. Further, the University has obtained Green Audit Reports from authorized Agencies such as i) M/s. TUV India Private Ltd., Chennai for the years 2019-2020 and 2020-2021 and ii) M/s. Ignite Environmental Services, Chennai for the year 2022-2023 which are attached for your kind perusal and consideration. The water conservation facilities of the University have also been hosted in the University website.


Registrar

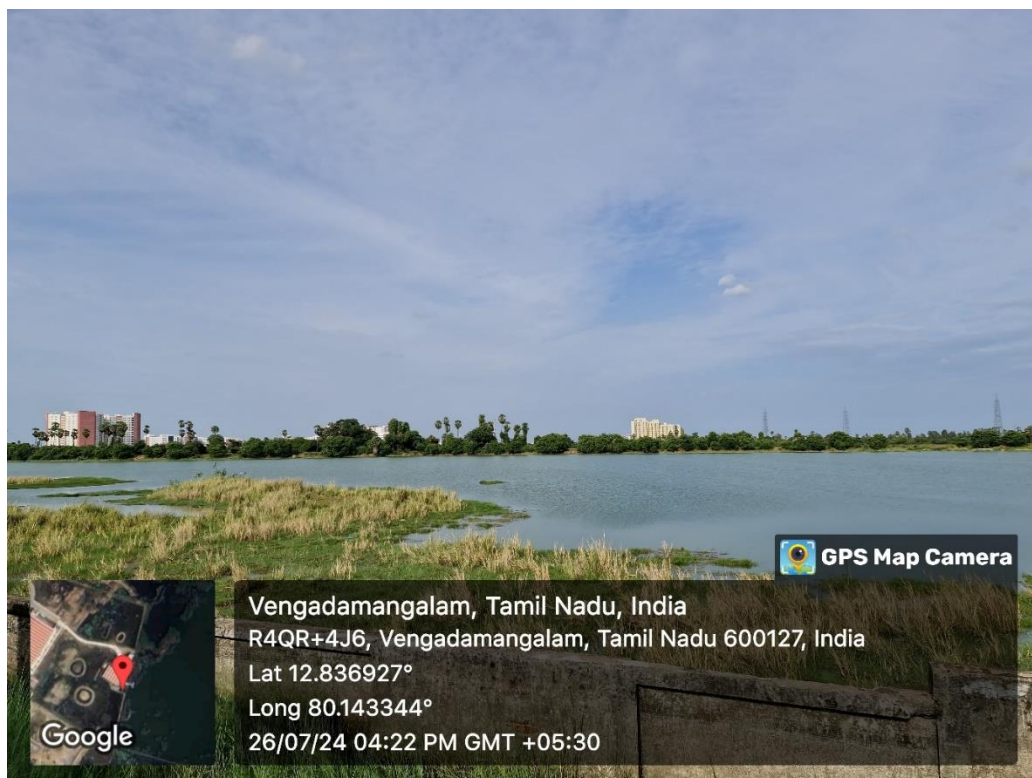
Registrar
Tamilnadu Physical Education
and Sports University
Chennai.

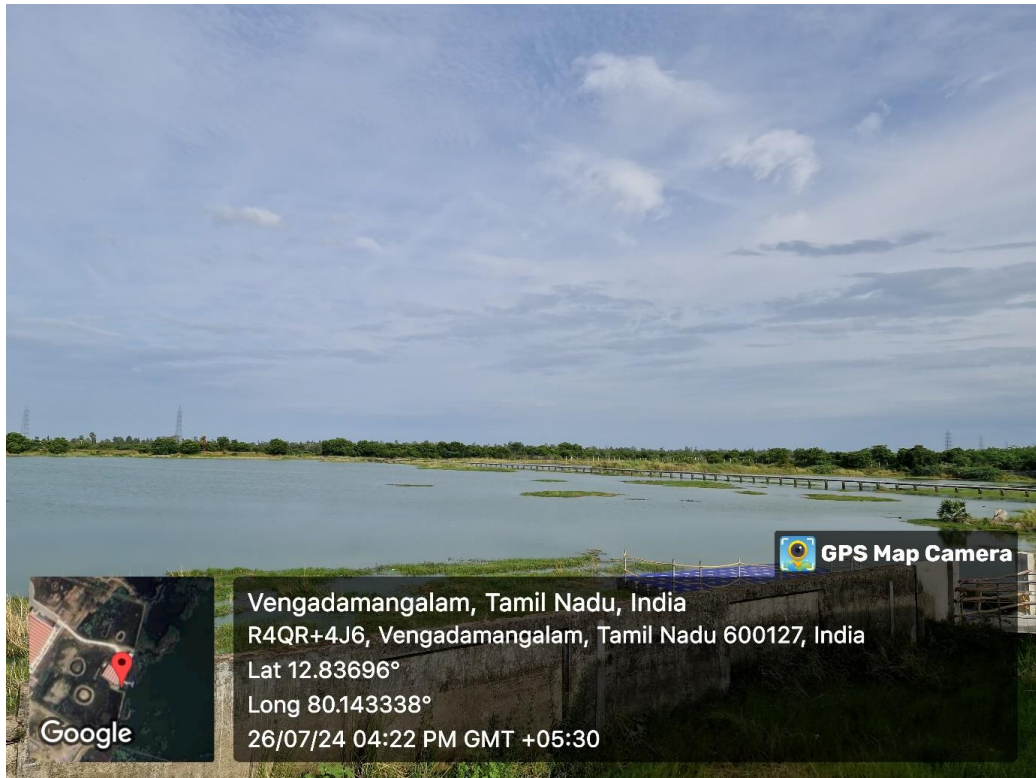
1. RAIN WATER HARVESTING

The 125 acre University campus consists of a lake of 15 acres, a quarry of 8 acres and ponds full of rain water. The buildings of the University having provisions for rain water harvesting and the downstream of the campus make way for the rain water to store in the lake, quarry and ponds which are the source of water for the entire campus. It is very well maintained and taken care of by the University

LAKE

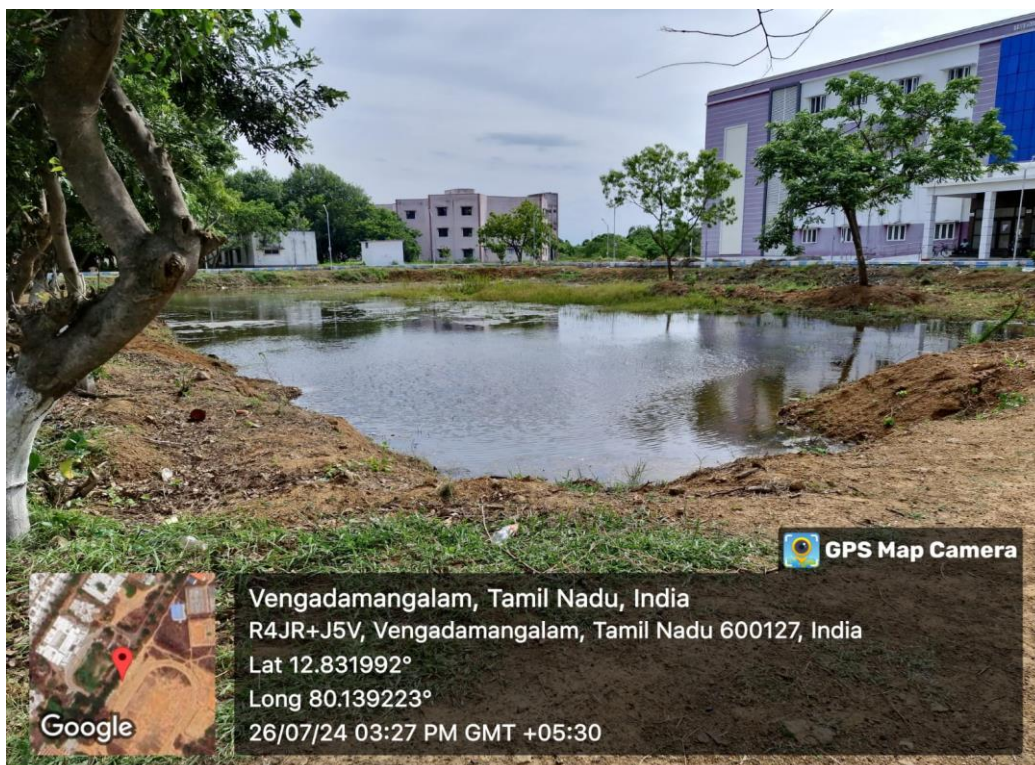
One side of the boundary of the University is having a lake for 15 acres





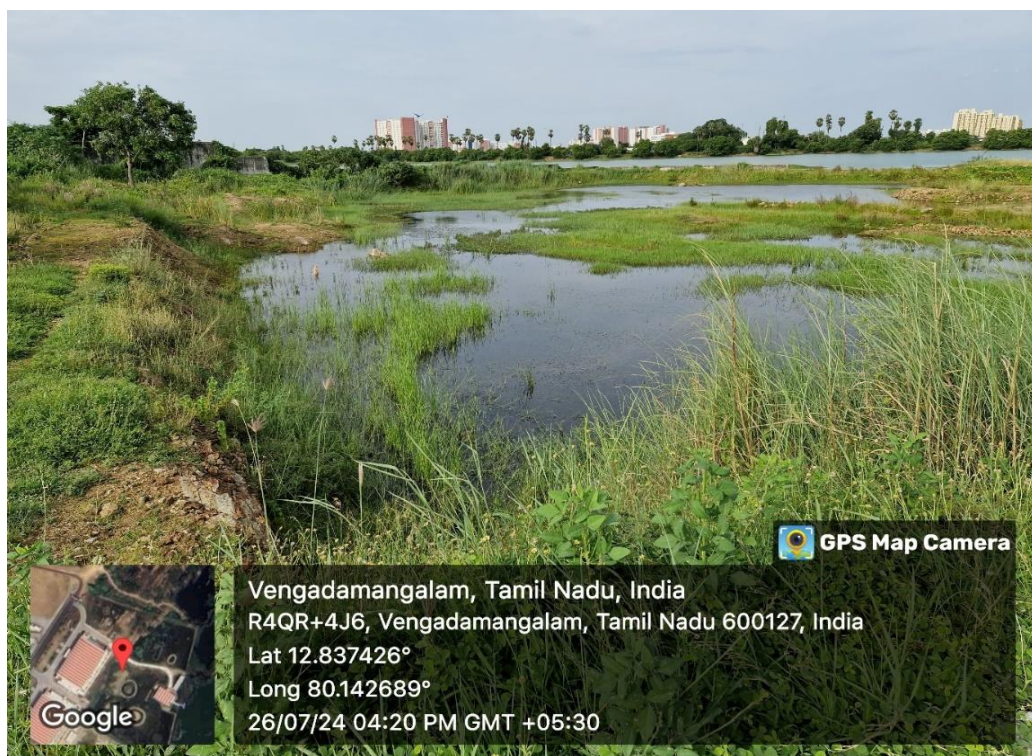
POND IN FRONT OF HOSTEL

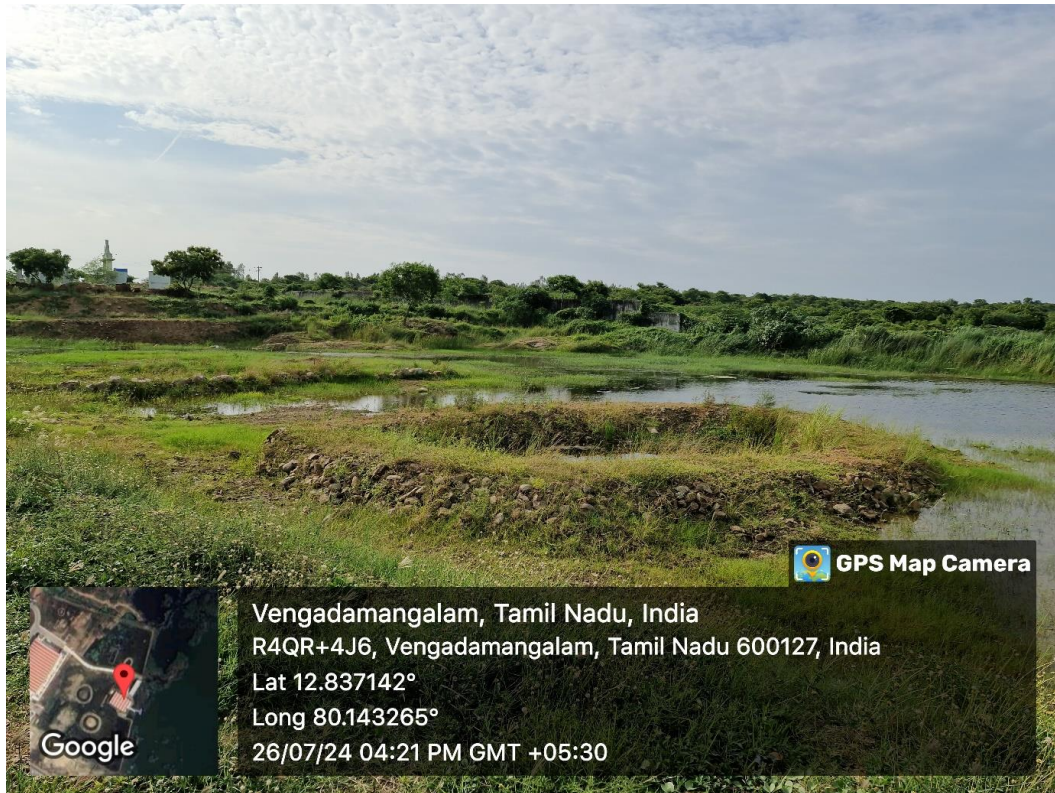
A pond has been created in front of the University's Men's Hostel for storing of the rain water.



POND BEHIND THE TABLE TENNIS ACADEMY

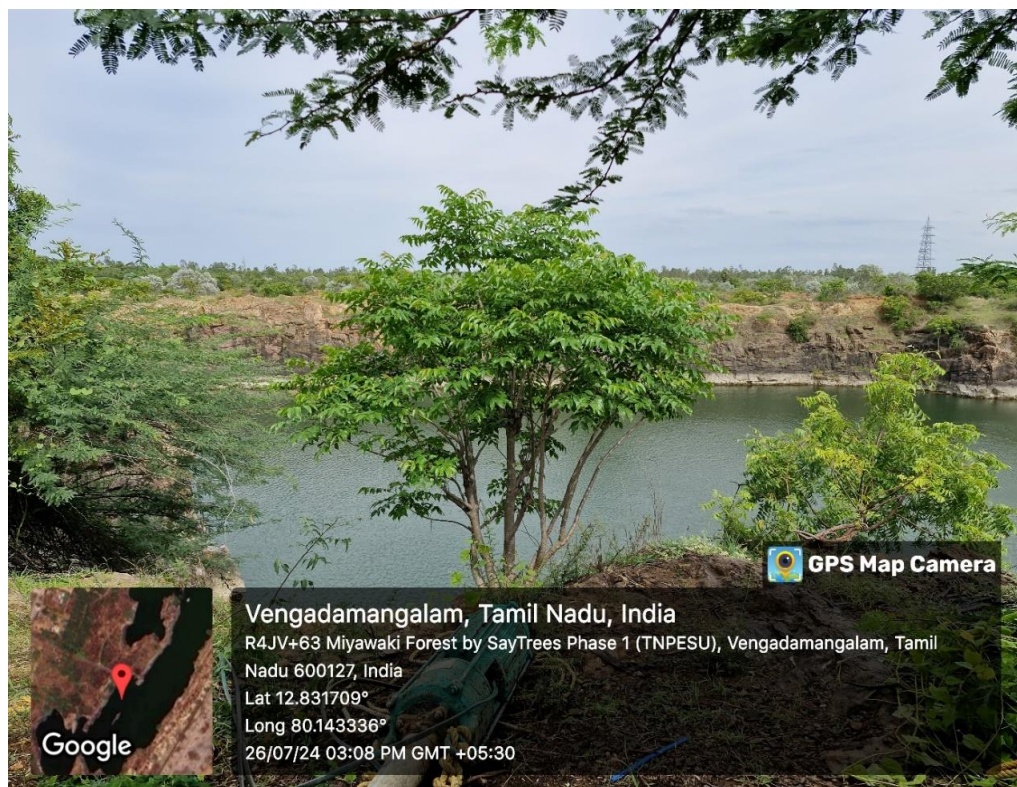
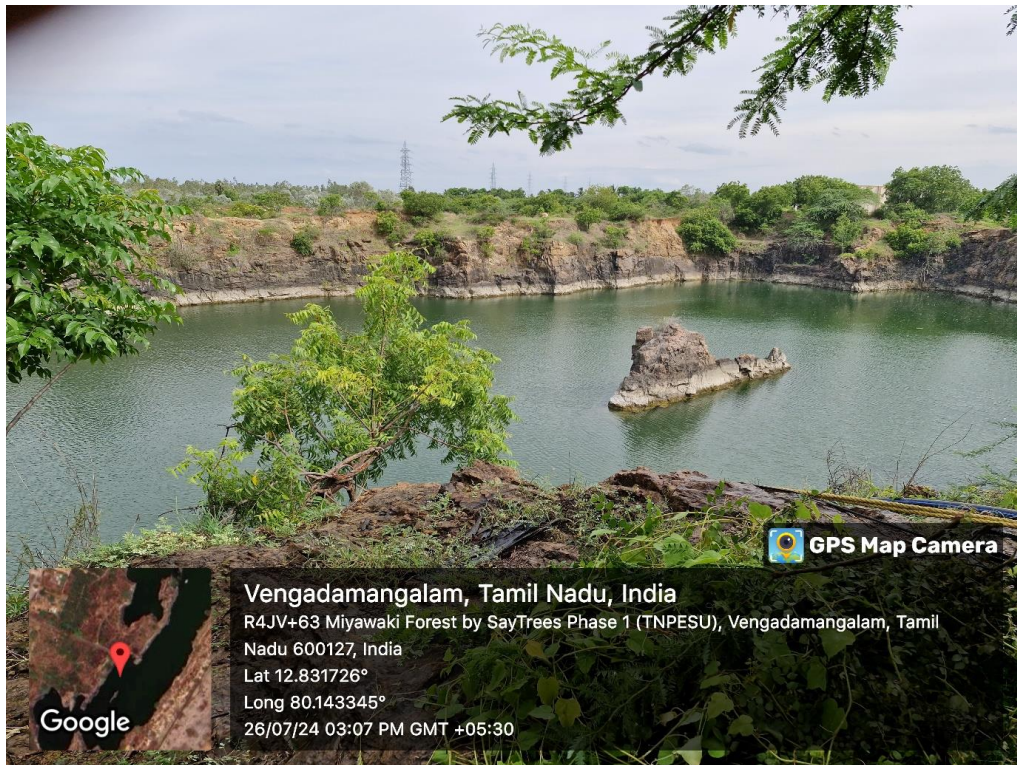
A pond has been created behind the Table Tennis Academy in the University campus at the cost of Rs.40,00,000/- for rain water storage.



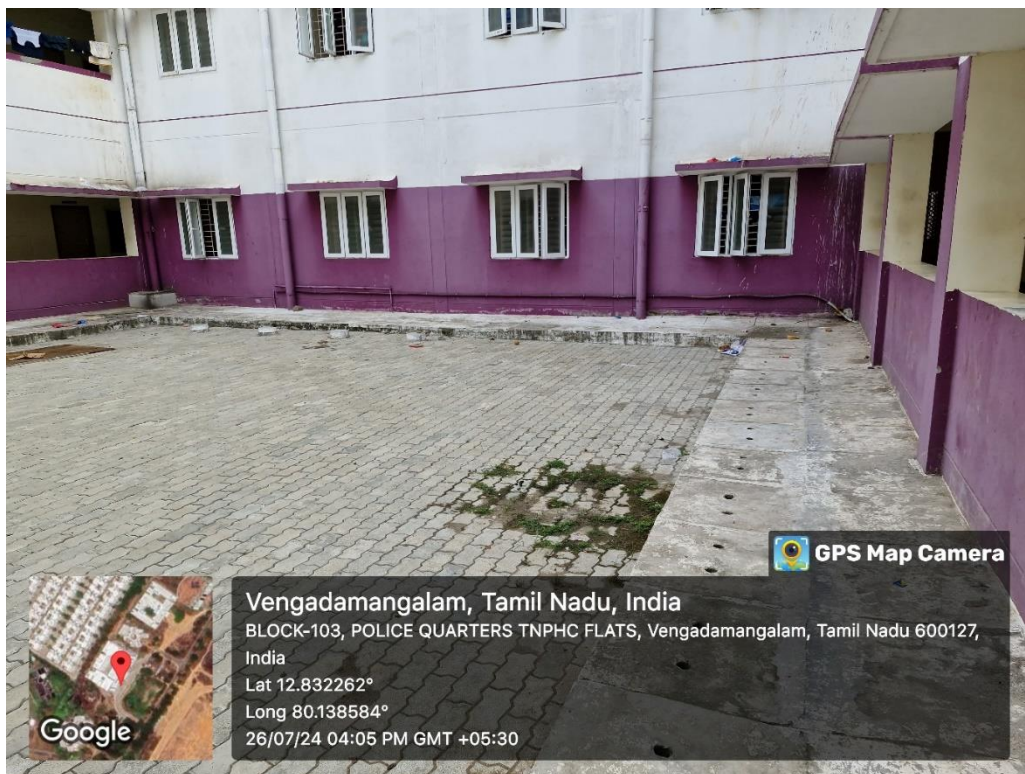
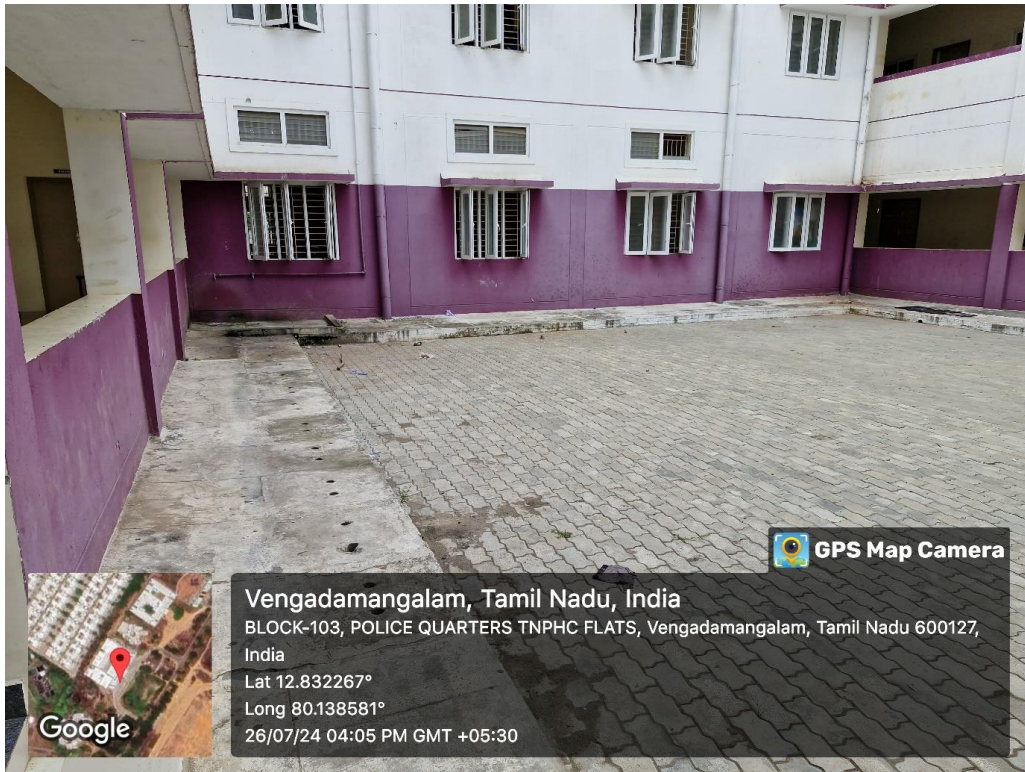


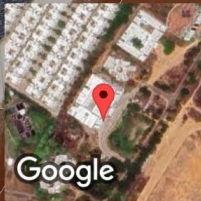
QUARRY AT THE UNIVERSITY CAMPUS

The University is having a vast quarry full of rain water which spreads around 8 acres, a source of water to the University's needs.



PROVISIONS FOR RAIN WATER HARVESTING IN THE BUILDINGS





Vengadamangalam, Tamil Nadu, India

BLOCK-103, POLICE QUARTERS TNPHC FLATS, Vengadamangalam, Tamil

Nadu 600127, India

Lat 12.832278°

Long 80.138553°

26/07/24 04:05 PM GMT +05:30

GPS Map Camera

2. BOREWELL / OPEN WELL RECHARGE

There are two large open wells and a borewell in the University campus.

OPEN WELL NO. 1

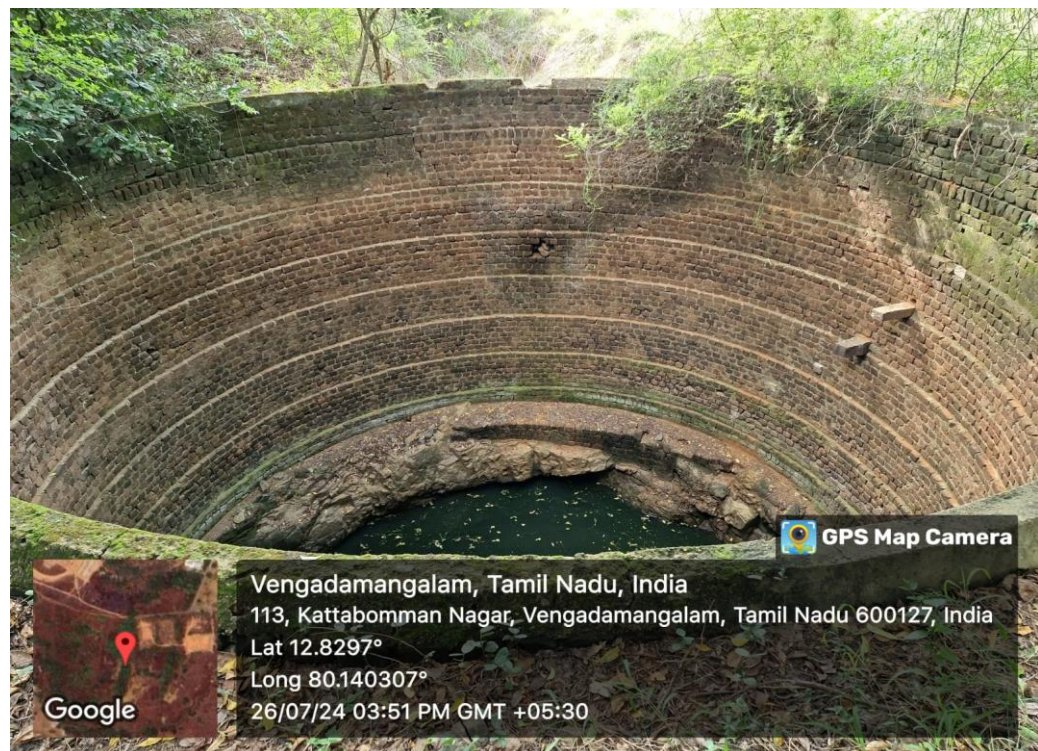




Vengadamangalam, Tamil Nadu, India
113, Kattabomman Nagar, Vengadamangalam, Tamil Nadu 600127, India
Lat 12.828756°
Long 80.140043°
26/07/24 03:56 PM GMT +05:30

GPS Map Camera

OPEN WELL NO. 2



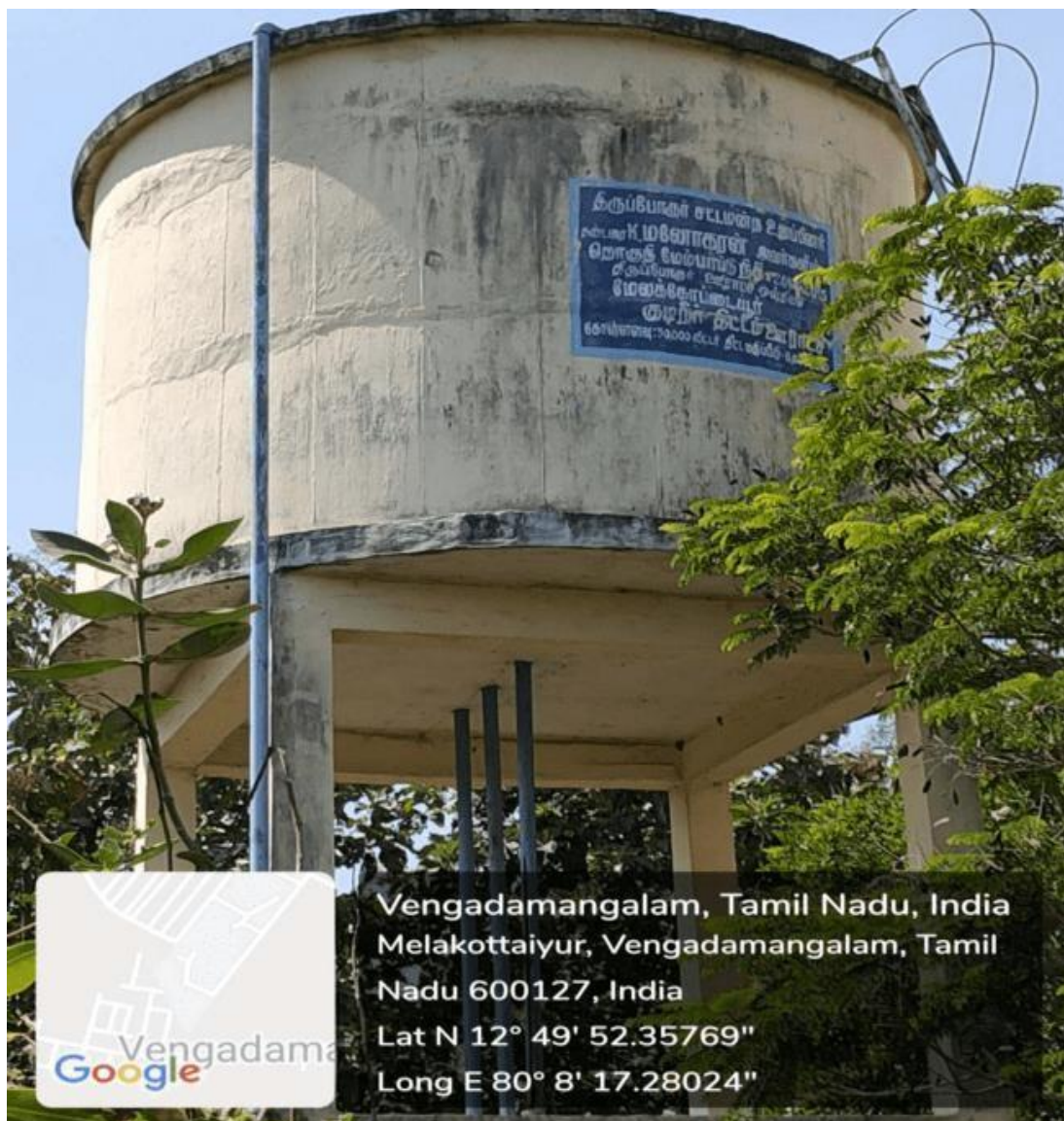
Bore well

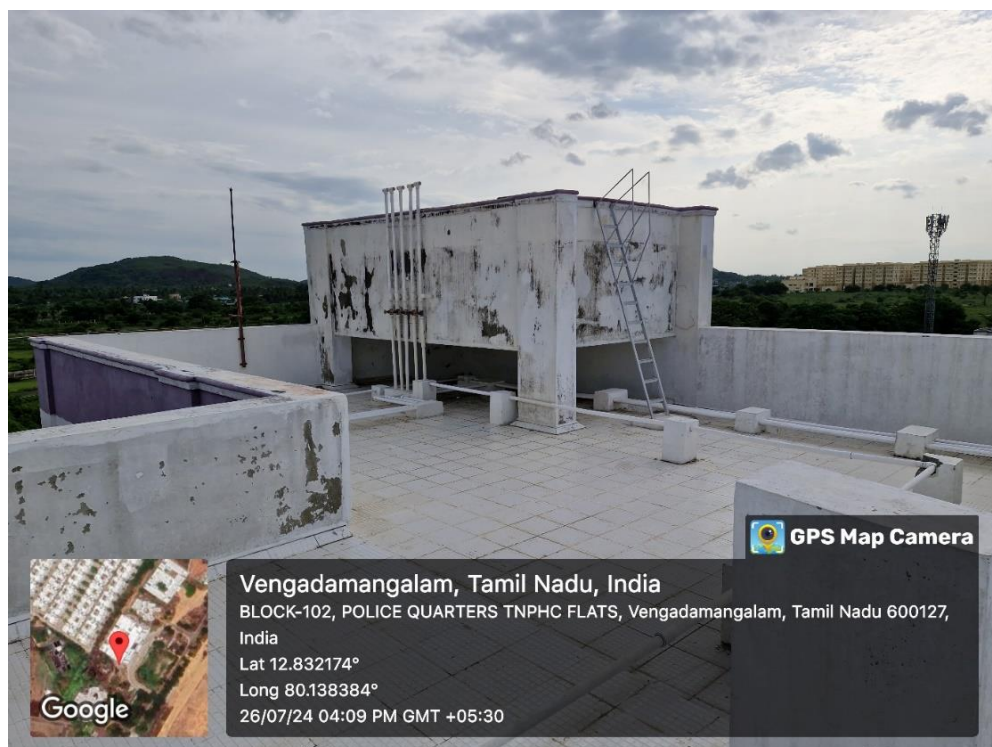
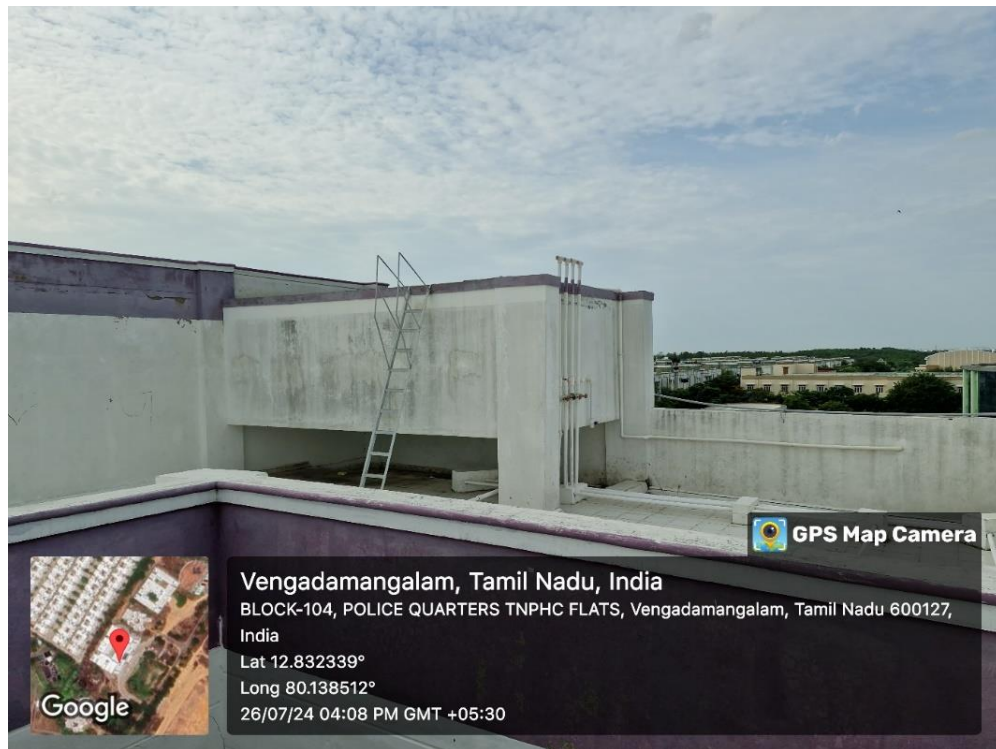


3. CONSTRUCTION OF TANKS AND BUNDS

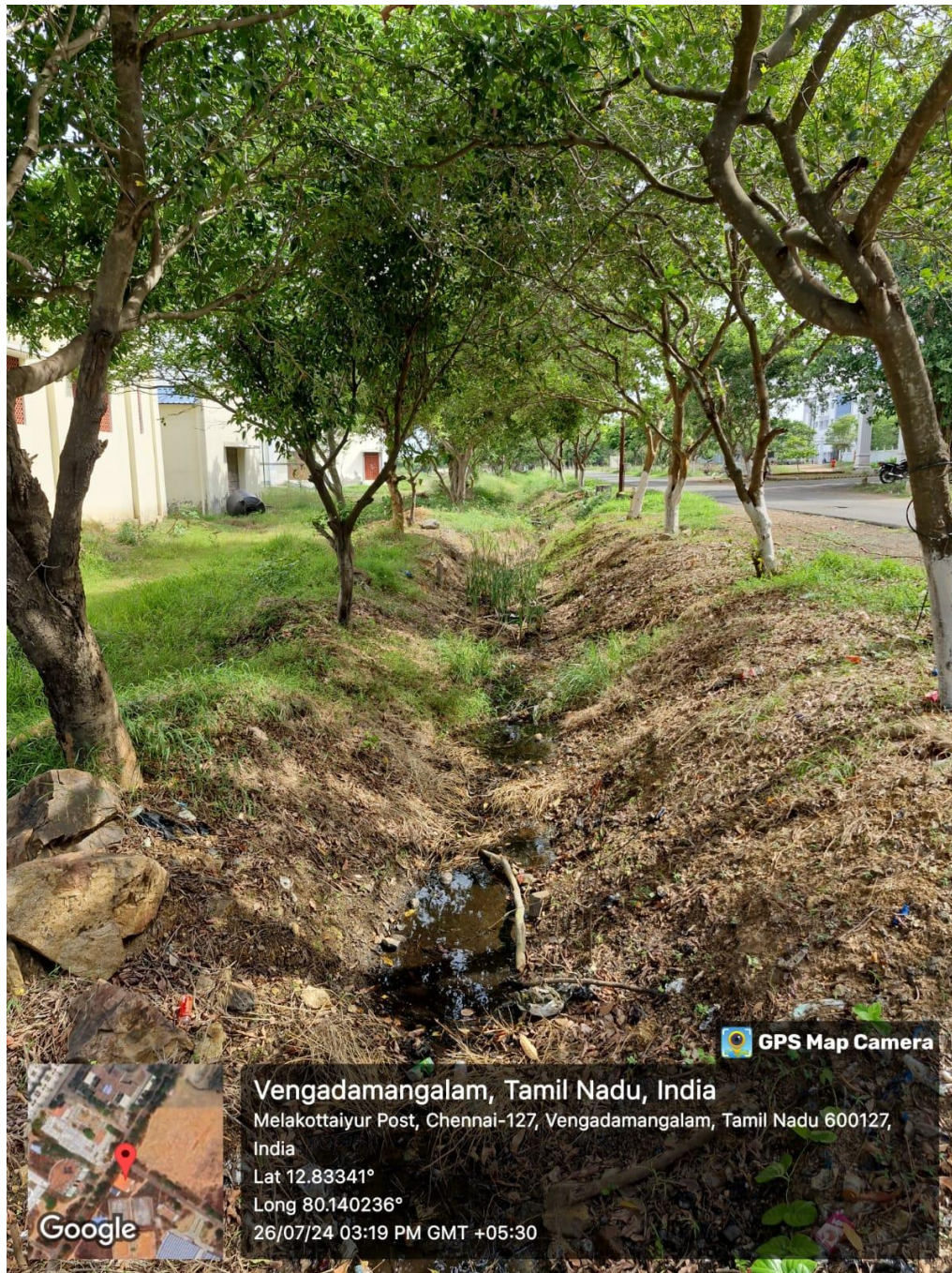
The University has constructed a large Over Head Tank in a prominent place in the campus with a capacity of 30,000 litre and every building has water tanks to cater to the needs of students and staff of the University.

OVER HEAD TANK AND WATER TANKS





BUNDS





4. MAINTENANCE OF WATER BODIES AND DISTRIBUTION SYSTEM IN THE CAMPUS

The rain water is stored in the ponds, quarry and the lake available in the University campus through the rain water harvesting system. The water is pumped in to sumps, Over Head Tank and water tanks at the buildings. It is then distributed to the usage of students and staff of the University.

PUMPING STATION: 1



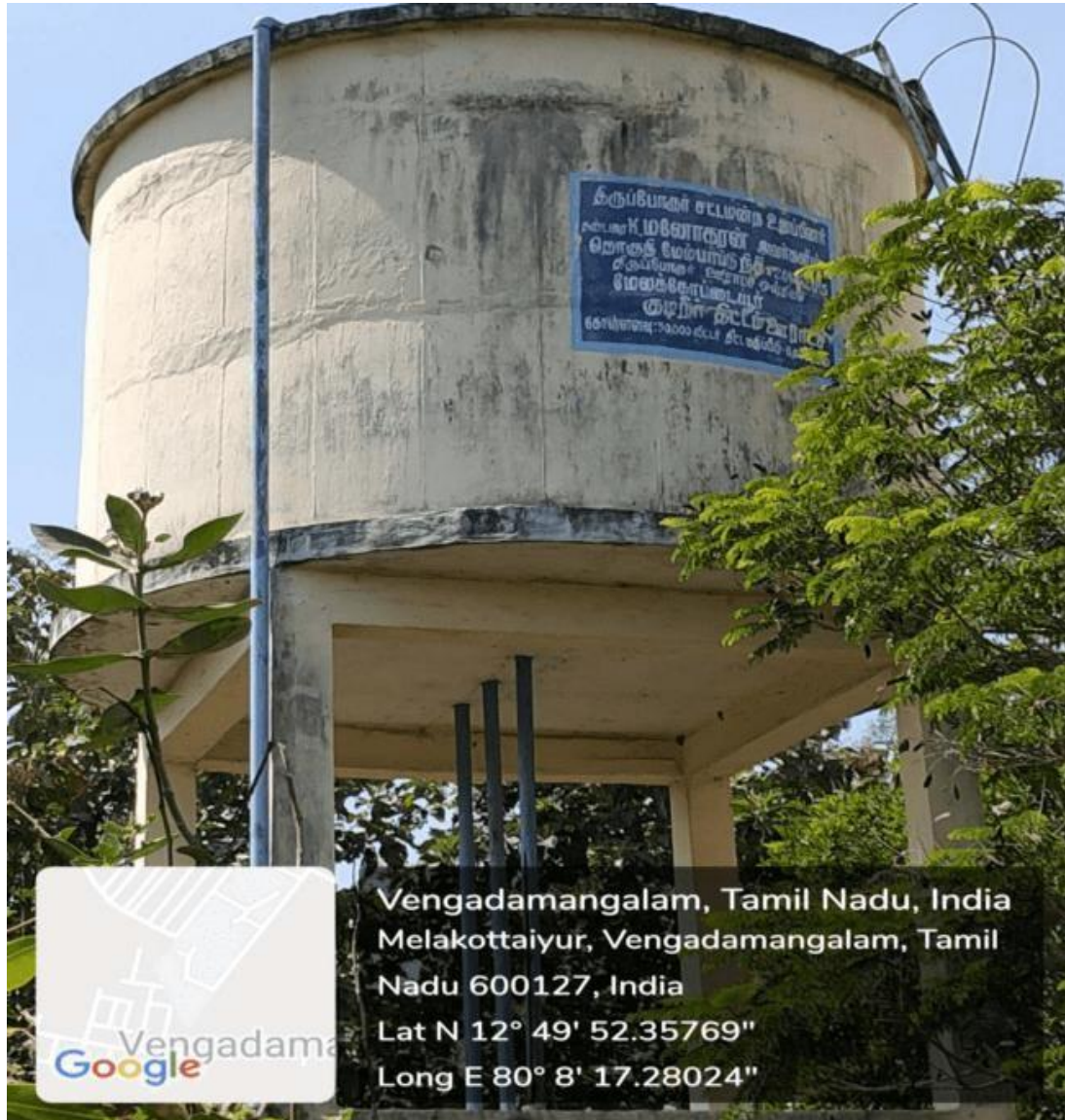
PUMPING STATION: 2



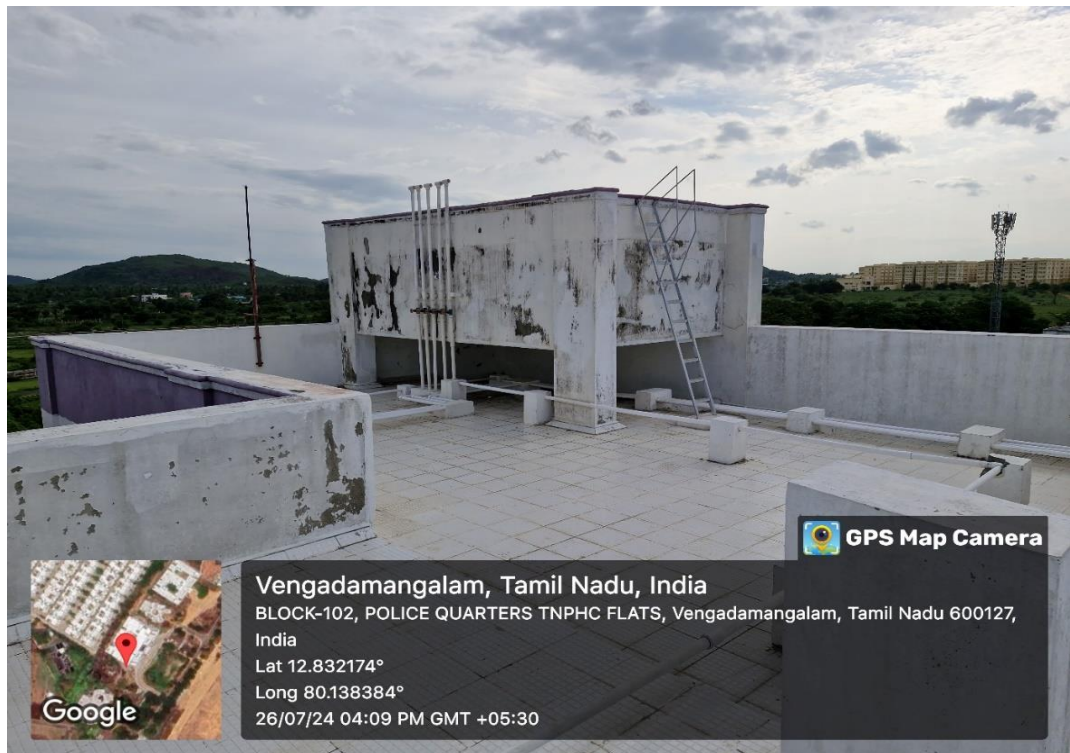
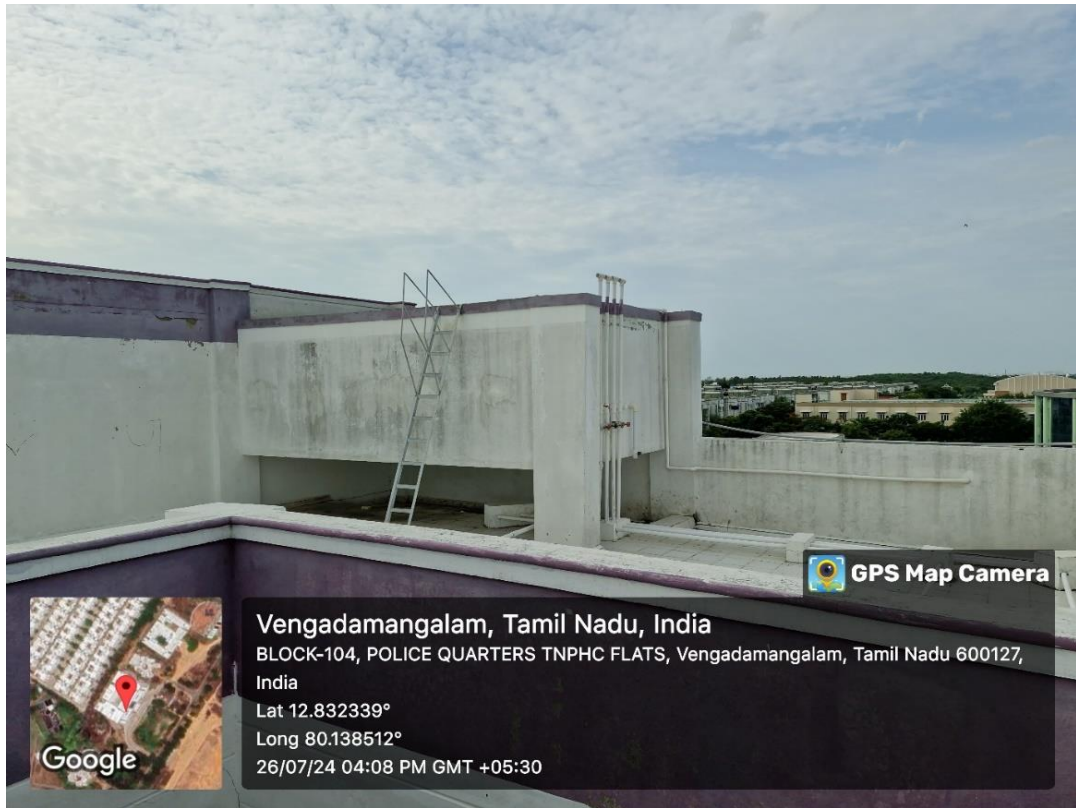
SUMPS



OVER HEAD TANK



WATER TANKS



5. GREEN AUDIT REPORTS

The Green audit reports obtained from recognized agencies have been uploaded in the University's website. They can be accessed through the following URLs:

<https://tnpesu.org/upload/Green and Energy Audit Report 2021.pdf>

<https://tnpesu.org/upload/Green Audit Report 2023.pdf>



The Tamilnadu Industrial Investment Corporation Limited

(A Government of Tamilnadu Undertaking)

The Growth Catalyst

TIIC/CSR/2022-23

31/03/2023

The Rotary Environment District Team 3232,
No.51, G Block, 9th Street,
Anna Nagar East,
Chennai – 600 102.

Madam,

Sub: Sanction order for financial assistance under Corporate Social Responsibility (CSR) fund for the creation of a new pond in Tamil Nadu Physical Education and Sports University (TNPESU), Vengadamangalam, Melakottaiyur, Chengalpattu District at an estimated cost of Rs.39,20,421/- – Approved by the Board of TIIC by circulation - reg.

- Ref:** 1) Letter dt. 23.03.2023 from the The Rotary International District Chairman of lake rejuvenation of District 3232 requesting TIIC to consider financial assistance under CSR for the creation of new pond at TNPESU
2) Letter from TNPESU dated 15.03.2023 to the District Collector, Chengalpattu for the above work
3) Approval from the District Collector, Chengalpattu dated 17.03.2023 for the above work
4) Approved by the Board of Directors by Circulation

We are glad to inform that our Board by Circulation dated 31.03.2023 has approved the proposal for financial assistance under Corporate Social Responsibility (CSR) fund for the creation of a new pond in Tamil Nadu Physical Education and Sports University (TNPESU), Vengadamangalam, Melakottaiyur, Chengalpattu District at an estimated cost of Rs.39,20,421/- (Rupees thirty nine lakhs twenty thousand four hundred and twenty one only) by Rotary Foundation of India viz. Rotary Environment District Team 3232 subject to the following conditions:

..2,

692, Anna Salai, Nandanam, Chennai – 600 035, Tamilnadu.

Phone : +91-44-2430 6100 / 2433 1203, Fax : +91-44-2434 7150

E-mail : ho@tiic.org Web.: www.tiic.org

CIN: U93090TN1949SGC001458 GSTIN : 33AABCT7737M1ZY



- 1) Tamil Nadu Physical Education and Sports University (TNPESU) shall entrust the work to Rotary Foundation of India viz Rotary Environment District Team 3232 for the work as approved by the District Collector, Villupuram District.
- 2) The work shall be entrusted to Rotary Environment District Team 3232 and the amount to be spent on the rejuvenation work shall not exceed Rs.39,20,421/-as per the estimate given by the Assistant Engineer (RD), Thiruporur.
- 3) ~~The Rotary Foundation of India viz Rotary Environment District Team~~ 3232 shall furnish the utilization certificate on completion of the work for audit purpose through Tamil Nadu Physical Education and Sports University.
- 4) The savings if any in the project cost, be refunded to the Corporation by Tamil Nadu Physical Education and Sports University.
- 5) The Rotary Foundation of India viz Rotary Environment District Team 3232 shall inform the completion of work to TIIC officials for inspection.
- 6) The Rotary Foundation of India viz Rotary Environment District Team 3232 shall fix a name board in the style "Constructed under CSR funds of TIIC, Chennai" after completion of the work.

...3,



The Tamilnadu Industrial Investment Corporation Limited

(A Government of Tamilnadu Undertaking)

The Growth Catalyst

-3-

- 7) The payment shall be released by Tamil Nadu Physical Education and Sports University on stages of completion of work to the RFI viz Rotary Environment District Team 3232 under intimation to TIIC.

Thanking you,

Yours faithfully,

Chairman & Managing Director

Copy to:

The Vice-Chancellor,
Tamil Nadu Physical Education and
Sports University,
Melakottaiyur Post,
Chennai - 600 127.

With a request to entrust the
work to RFI viz. Rotary
Environment District Team 3232

C.C. to:

Rotary Foundation (India),
Pullman / Novotel Commercial Tower,
First Floor, Asset No.2, Hospitality District,
IGI Airport,
South West Delhi
Delhi - 11 0037

- For Information.



The Tamilnadu Industrial Investment Corporation Limited

(A Government of Tamilnadu Undertaking)

The Growth Catalyst

TIIC/CSR/2022-23

31/03/2023

The Rotary Environment District Team 3232,
No.51, G Block, 9th Street,
Anna Nagar East,
Chennai - 600 102.

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..2,

692, Anna Salai, Nandanam, Chennai - 600 035, Tamilnadu.

Phone : +91-44-2430 6100 / 2433 1203, Fax : +91-44-2434 7150

E-mail : ho@tiic.org Web.: www.tiic.org

CIN: U93090TN1949SGC001458 GSTIN: 33AABCT7737M1ZY



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...3,



The Tamilnadu Industrial Investment Corporation Limited

(A Government of Tamilnadu Undertaking)

The Growth Catalyst

-3-

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Thanking you,

Yours faithfully,

Chairman & Managing Director

✓ Copy to:

The Vice-Chancellor,
Tamil Nadu Physical Education and
Sports University,
Melakottaiyur Post,
Chennai – 600 127.

: With a request to entrust the
work to RFI viz. Rotary
Environment District Team 3232

C.C. to:

Rotary Foundation (India),
Pullman / Novotel Commercial Tower,
First Floor, Asset No.2, Hospitality District,
IGI Airport,
South West Delhi
Delhi – 11 0037

- For Information.



The Growth Catalyst

The Tamilnadu Industrial Investment Corporation Limited

(A Government of Tamilnadu Undertaking)



TIIC/CSR/2022-23

The Vice-Chancellor,
Tamil Nadu Physical Education and Sports University,
Melakottaiyur Post,
Chennai – 600 127.

31/03/2023

Handwritten notes:
To F.O. -
deposit in the
University account a/c
M

Dear Sir,

Sub: Disbursement of funds under Corporate Social Responsibility (CSR) fund for the creation of a new pond in Tamil Nadu Physical Education and Sports University (TNPESU), Vengadamangalam, Melakottaiyur, Chengalpattu District at an estimated cost of Rs.39,20,421/- – Approved by the Board of TIIC by circulation - reg.

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2) Letter from TNPESU dated 15.03.2023 to the District Collector, Chengalpattu for the above work
3) Approval from the District Collector, Chengalpattu dated 17.03.2023 for the above work
4) Approved by the Board of Directors by Circulation
5) Sanction letter from TIIC dated 31.03.2023

In continuation of our sanction letter 5th cited above, we enclose herewith a cheque No.012301 dated 31.03.2023 for Rs.39,20,421/- (Rupees thirty nine lakhs twenty thousand four hundred and twenty one only) towards financial assistance under Corporate Social Responsibility (CSR) fund for the creation of a new pond in Tamil Nadu Physical Education and Sports University (TNPESU),

Handwritten note:
Original cheque are deposited on 23.06.2023 to U.S. by grant A/c ..2,

692, Anna Salai, Nandanam, Chennai - 600 035, Tamilnadu.

Phone : +91-44-2430 6100 / 2433 1203, Fax : +91-44-2434 7150

E-mail : ho@tiic.org Web.: www.tiic.org

CIN: U93090TN1949SGC001458 GSTIN : 33AABCT7737M1ZY



-2-

Vengadamangalam, Melakottaiyur, Chengalpattu District by RFI viz. The Rotary Environment District Team 3232 subject to the conditions stipulated in the sanction letter.

Kindly acknowledge the receipt of the same.

Yours faithfully,

Chairman & Managing Director

Cc to:

The Rotary Environment District Team 3232,
No.51, G Block, 9th Street,
Anna Nagar East,
Chennai – 600 102.



Branch : NANDANAM
480 Anna Salai Nandanam
Chennai Tamil Nadu, Tamil Nadu
IFS Code : IDIB000N078

A/C. PAYEE ONLY

VALID FOR THREE MONTHS ONLY
31032023
D D M M Y Y Y Y

PAY TAMILNADU PHYSICAL EDUCATION AND SPORTS UNIVERSITY या धारक को OR BEARER

RUPEES रुपये THIRTY NINE LAKHS TWENTY THOUSAND FOUR HUNDRED AND TWENTY

ONE ONLY अदा करें ₹ 3920421/-

खा.सं.
A/c No. CA 6628633143

CBS Code: 01443

FOR TIIC LTD - APPLICATION FEES

S. Kathambai
AUTHORISED SIGNATORY

Please sign above

992000094

PAYABLE AT PAR AT ALL OUR BRANCHES

⑈012301⑈ 600019096⑈ 633143⑈ 29



GOVERNMENT OF TAMIL NADU

RURAL DEVELOPMENT DEPARTMENT

CSR FUNDS

YEAR : 2022-23

CHENGALPATTU DISTRICT

THIRUPORUR PANCHAYAT UNION

MELAKOTTAIYUR

NAME OF WORK

Providing to Physical Education and Sports University
Pond @ Melakottaiyur Panchayat in Thiruporur
Panchayat union Chengalpattu District

ESTIMATE AMOUNT Rs : 3920421 /-

CHECK SLIP

- | | | |
|---|--------------------|--|
| 1 | Name of the Scheme | : CSR Funds 2022 - 2023 |
| 2 | District | : Chengalpattu |
| 3 | Block | : Thiruporur |
| 4 | Name of the work | Providing to Physical Education and Sports Univercity Pond @ : Melakottaiyur Panchayat in Thiruporur Panchayat union Chengalpattu District |
| 5 | Panchayat | : Melakottaiyur |
| 6 | Habitation | : Melakottaiyur |
| 7 | Length of Bund | : |
-
- | | | |
|----|---------------------------------|----------------|
| 8 | Administrative Sanction Details | : Roc No : |
| 9 | Estimate Amount | : Rs.3920421/- |
| 10 | Technical Sanction No.& Date | : |
| 11 | Whether Route Map is enclosed | : |
| 12 | Whether FM sketch is enclosed | : |
| 13 | Components of works taken up | |
| 17 | Total Amount | : Rs.3920421/- |

Specification Report to Accompany the estimate for the work of

Providing to Physical Education and Sports University Pond @ Melakottaiyur Panchayat in Thiruporur Panchayat union Chengalpattu District

**District : Chengalpattu
Panchayat Melakottaiyur**

**Block : Thiruporur
Habitation:**

ESTIMATE AMOUNT RS : 3920421

This kulam is located in Melakottaiyur panchayat . This Kulam is the Most needed Kulam for Villagers. The Size of the pond is 65x115Mts & 104x140mtr. Lot of vegetation Jungles in the outer pond .Hence it is necessary to improve the pond under CSR Funds 2022-2023 are made in the estimate

This estimate is prepared with the following provisions:

- 1** Clearing the scrub Jungle including all Labour charges etc.
- 2** Earthwork excavation for inner and outer pond
- 3** Earth work excavation in all clauses of soil except hard rock which required blasting such as hard red earth, shalls, murrums including all cost and all labour charges etc. complete. As per SS 20B for foundation
- 4** Provision for Fencing Arrangements
- 5** Provision for Soil Survey and mapping Arrangements
- 6** Provision for Hitachi JCB 200 and JCD140 Transportation Arrangements
- 7** Provision for Defining the Contour of both side of Ponds
- 8** Provision for Creation of Islands on either side of the Pond
- 9** Provision for Inlet and Outlet Pipe Installation Arrangements
- 10** Provision for Admin Charge
- 11** Provision for Creating Pathway 115mtr width 6 feet @ Rs 140/Sq ft inclusive GST 18%
- 12** Provision for Plantation of saplings and Creation of Landscaping wherever necessary in the pond
- 13** Provision for Creation of Islands on either side of the Pond Provision for Creation of Islands on either side of the Pond
- 14** Provision for Supervisor Charges

Provision for Conveyance and Field Coordination Charges

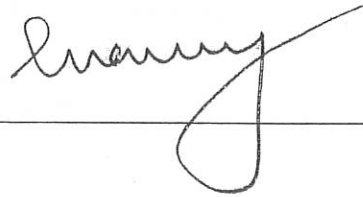
16 Provision for Video and Branding Charges


17 Name board Charges

18 Add GST 18%

19 Photographic charges

The rates adopted are as per the Standard schedule of rates for the 2022-2023 communicated through This estimate is finalized for sanction and will be carried out as per the Rural Development Department specification and instruction from the higher official then and there.




ASSISTANT ENGINEER (R.D.)
PANCHAYAT UNION
THIRUPPORUR

2022 - 2023

DETAILED CUM ABSTRACT ESTIMATE

Name of Work :

Providing to Physical Education and Sports University Pond @ Melakottaiyur Panchayat in Thiruporur Panchayat union Chengalpattu District

Estimate Amount : Rs. 39,20,421

| Sl. No. | Details of Work | No. | | | Measurements | | | Contents | Amount |
|---------|--|-----|---|---|--------------|--------|-----------------------------|-------------------------|---------|
| | | | | | L. | B. | D. | | |
| 1 | Clearing the Scrub jungles Including All Cost Of Labour Charges as per standard specifications | | | | | | | | |
| | Inside the Kulam | 1 | x | 1 | 65.00 | 115.00 | - | 7475.00 m ² | |
| | Inside the Kulam | 1 | x | 1 | 104.00 | 140.00 | - | 14560.00 m ² | |
| | Bund alround | 1 | x | 1 | 350.00 | 3.00 | - | 1050.00 m ² | |
| | Bund alround | 1 | x | 1 | 478.00 | 3.00 | - | 1434.00 m ² | |
| | | | | | | | Total: | 24519.00 m ² | |
| | Deduct voids 40% | | | | | | | -9807.60 m ² | |
| | | | | | | | Total: | 14711.40 m ² | |
| | 14711.40 m ² | | | | | | @ Rs. 5.15 /M ² | | 75764 |
| 2 | Earthwork excavation and depositing on bank with initial lead and lift in hard stiff clay, stiff black cotton, hard red earth, shales, muram, gravel stoney earth, and earth mixed with small size boulders and hard gravelly soil as per SS 20A | | | | | | | | |
| | Outer Pond | 1 | x | 1 | 65.00 | 115.00 | 1.20 | 8970.00 m ³ | |
| | Outer Pond | 1 | x | 1 | 104.00 | 140.00 | 1.50 | 21840.00 m ³ | |
| | | | | | | | | 30810.00 m ³ | |
| | 30810.00 m ³ | | | | | | @ Rs. 51.45 /M ³ | | 1585175 |
| 3 | Sectioning the Bund including Breaking of clouds ,tamping and sectioning etc.complete | | | | | | | | |
| | Embankment | 1 | x | 1 | 350.00 | 5.00 | 0.25 | 428.75 m ³ | |
| | Embankment | 1 | x | 1 | 478.00 | 5.00 | 0.25 | 585.55 m ³ | |
| | | | | | | | | 1014.30 | |
| | 1014.30 m ³ | | | | | | @ Rs. 19.55 /M ³ | | 19830 |
| 4 | Benching of old Embankment slopes etc. | | | | | | | | |
| | Embankment | 1 | x | 1 | 350.00 | 5.00 | - | 1750.00 m ² | |
| | Embankment | 1 | x | 1 | 478.00 | 5.00 | - | 2390.00 m ² | |
| | | | | | | | | 4140.00 | |
| | 4140.00 m ² | | | | | | @ Rs. 4.00 /M ³ | | 16560 |
| 5 | Provision for Fencing Arrangements | | | | | | | | 375859 |
| 6 | Provision for Soil Survey and maping Arrangements | | | | | | | | 25000 |
| 7 | Provision for Hitachi JCB 200 and JCD140 Trasportation Arrangements | | | | | | | | 30000 |
| 8 | Provision for Defining the Contour of both slide of Ponds | | | | | | | | 325000 |
| 9 | Provision for Creation of Islands on either side of the Pond | | | | | | | | 224000 |
| 10 | Provision for Inlet and Outlet Pipe Installation Arrangements | | | | | | | | 60000 |
| 11 | Provision for Admin Charge | | | | | | | | 275600 |
| 12 | Provision for Creating Pathway 115mtr width 6 feet @ Rs 140/Sq ft inclusive GST 18% | | | | | | | | 361700 |
| 13 | Provision for Plantation of saplings and Creation of Landscaping wherever necessary in the pond | | | | | | | | 69000 |

| | | | | | | | | | |
|---------|---|--|--|--|--|--|--|--|---------|
| 14 | Provision for Supervisor Charges | | | | | | | | 50000 |
| 15 | Provision for Conveyance and Field Coordination Charges | | | | | | | | 40000 |
| 16 | Provision for Video and Branding Charges | | | | | | | | 60000 |
| 17 | Name board Charges | | | | | | | | 4000 |
| 18 | Add LWF 1% | | | | | | | | 16973 |
| 19 | Add GST 18% | | | | | | | | 305519 |
| 20 | Photographic charges | | | | | | | | 400 |
| 21 | Contigencies Charges | | | | | | | | 41 |
| TOTAL : | | | | | | | | | 3920421 |

Assistant Executive Engineer (RD)
Kattankolathur sub Division

Assistant Engineer (RD)
Thirupporur Panchayat Union
PANCHAYAT UNION
THIRUPPORUR

தே.மு.ந.க.எண். 9537/2023/அ10.

நாள். 07.03.2023

பொருள்

பெருநிறுவனங்களின் சமூக பொறுப்பு (Corporate Social Responsibility) திட்டம் - 2022 - 23- செங்கல்பட்டு வட்டம் திருப்போருர் ஊராட்சி ஒன்றியம், மேலகோட்டையூர் ஊராட்சி தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம் - பல்கலைக்கழக வளாகத்தினுள் புதிய குளம் உருவாக்குதல். ROTARY ENVIRONMENT DISTRICT TEAM 3232, Chennai-600 102 என்ற அமைப்பு அனுமதி கோரியது. கள ஆய்வு அறிக்கை வரப்பெற்றது. பணிகள் மேற்கொள்ள அனுமதி வழங்கி உத்தரவிடுதல்.

படிக்கப்பட்டவை -

1. சென்னை, தலைமைச் செயலகம், அரசு தலைமைச் செயலர் அவர்களின் தே.மு.க.எண்.1046/CS/MISC/2022-23, நாள்.07.03.2023.
2. ROTARY ENVIRONMENT DISTRICT TEAM 3232 அமைப்பின் கடித நாள். 07.03.2023.
3. தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழகம், துணை வேந்தர் அவர்களின் கடித நாள். 15.03.2023.
4. காட்டாங்கொளத்தூர் உபகோட்டம், உதவி செயற்பொறியாளரின் கள ஆய்வறிக்கை.

ஆணை:-

பார்வை (2) இல் காணும் மனுதாரரின் வேண்டுகோள் மனுவிட்கிணங்க, செங்கல்பட்டு மாவட்டம் திருப்போருர் ஊராட்சி ஒன்றியம், மேலகோட்டையூர் ஊராட்சியில் உள்ள தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழக வளாகத்தினுள் புதிய குளம் அமைப்பதற்கு பெருநிறுவனங்களின் சமூக பொறுப்பு திட்டத்தின்கீழ் (CSR activities) அனுமதி வழங்கிடலாம் என பார்வை 4ல் காணும் கள ஆய்வு அறிக்கை வரப்பெற்றுள்ளது. பணியின் விவரம் பின்வருமாறு.

அட்டவணை

| வ. எண் | செயல்படுத்தும் நிறுவனத்தின் பெயர் | குளத்தின் அமைவிடம் | பணியின் விவரங்கள் | மதிப்பீடு ரூ. | கண்காணிப்பு அலுவலர் |
|--------|--|---|--|---------------|--|
| 1 | ROTARY ENVIRONMENT DISTRICT TEAM 3232, Chennai | மேலகோட்டையூர் ஊராட்சி, தமிழ்நாடு உடற்கல்வியியல் மற்றும் விளையாட்டுப் பல்கலைக்கழக வளாகத்தினுள் புதிய குளம் அமைக்கும் பணி (65m x 115m) and 104m x 140m) | <ul style="list-style-type: none"> > Removal of the accumulated sediment, contour the pond's surface as needed. > Bush clearance, create islands if needed. > Create rechargeable pits to improve the water table. > Strengthen the embankments and adjust the inlet and outlet to meet the specific needs of the area. > Installing fence. > Creating walking path. > Plant Vegetation. | 39,20,421/- | வட்டார வளர்ச்சி அலுவலர் (வ.உ.) மற்றும் உதவி பொறியாளர் திருப்போருர் ஊராட்சி ஒன்றியம். |

| | | | | | | | | | | |
|---|---|--|--|--|--|--|--|--|--|-----------------|
| | Provision for Supervisor Charges | | | | | | | | | 50000 |
| | Provision for Conveyance and Field Coordination Charges | | | | | | | | | 40000 |
| 6 | Provision for Video and Branding Charges | | | | | | | | | 60000 |
| 7 | Name board Charges | | | | | | | | | 4000 |
| | Add LWF 1% | | | | | | | | | 16973 |
| | Add GST 18% | | | | | | | | | 305519 |
| | Photographic charges | | | | | | | | | 400 |
| | Contigencies Charges | | | | | | | | | 41 |
| | | | | | | | | | | TOTAL : 3920421 |

Assistant Engineer (RD)
PANCHAYAT UNION
THIRUPPORUR

[illegible]

Assistant Executive Engineer(RD)
Kattankolathur sub Division

Assistant Engineer (RD)
PANCHAYAT UNION
THIRUPPORUR

2022 - 2023
DETAILED CUM ABSTRACT ESTIMATE
 Name of Work : Providing to Physical Education and Sports University Pond @ Melakottaiyur Panchayat in Thiruporur Panchayat union Chengalpattu District

University Pond @ Melakottaiyur
Mylai union Chengalpattu District

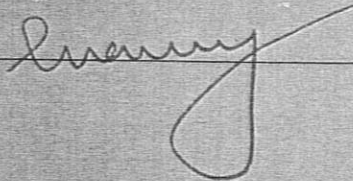
| Sl. No. | Details of Work | No. | Measurements | | | Contents | Amount | |
|---------|--|-----|--------------|---|--------|-----------------------------|-------------------------|-------------------------|
| | | | A | B | C | | | |
| 1 | Clearing the Scrub Jangles including A.C. East of 1st to 4th Charges as per spec. | | | | | | | |
| | Inside the Kulam | 1 | x | 1 | 55.00 | 115.00 | 7475.00 m ³ | |
| | Inside the Kulam | 1 | x | 1 | 108.00 | 140.00 | 14880.00 m ³ | |
| | Bund around | 1 | x | 1 | 550.00 | 3.00 | 1650.00 m ³ | |
| | Bund around | 1 | x | 1 | 478.00 | 3.00 | 1434.00 m ³ | |
| | Deduct voids 40% | | | | | | 9567.50 m ³ | |
| | | | | | | Total | 34519.00 m ³ | |
| | | | | | | Total | 34711.40 m ³ | |
| | 14711.40 m ³ | | | | | @ Rs. 5.15 /M ³ | 17774 | |
| 2 | Earthwork excavation and depositing on bank with initial lead and lift in hard stiff clay, stiff black cotton, hard red earth, shales, muram, gravel stoney earth, and earth mixed with small size boulders and hard gravelly soil as per SS 20A | | | | | | | |
| | Outer Pond | 1 | x | 1 | 65.00 | 115.00 | 1.20 | 8970.00 m ³ |
| | Outer Pond | 1 | x | 1 | 104.00 | 140.00 | 1.50 | 21840.00 m ³ |
| | | | | | | | 30810.00 m ³ | |
| | 30810.00 m ³ | | | | | @ Rs. 51.45 /M ³ | 1585175 | |
| 3 | Sectioning the Bund including Breaking of clouds, tamping and sectioning etc complete | | | | | | | |
| | Embankment | 1 | x | 1 | 350.00 | 5.00 | 0.25 | 428.75 m ³ |
| | Embankment | 1 | x | 1 | 478.00 | 5.00 | 0.25 | 585.55 m ³ |
| | | | | | | | 1014.30 | |
| | 1014.30 m ³ | | | | | @ Rs. 19.55 /M ³ | 19830 | |
| 4 | Benching of old Embankment slopes etc. | | | | | | | |
| | Embankment | 1 | x | 1 | 350.00 | 5.00 | - | 1750.00 m ² |
| | Embankment | 1 | x | 1 | 478.00 | 5.00 | - | 2390.00 m ² |
| | | | | | | | 4140.00 | |
| | 4140.00 m ² | | | | | @ Rs. 4.00 /M ² | 16560 | |
| 5 | Provision for Fencing Arrangements | | | | | | 375859 | |
| 6 | Provision for Soil Survey and mapping Arrangements | | | | | | 25000 | |
| 7 | Provision for Hitachi JCB 200 and JCD140 Trasportation Arrangements | | | | | | 30000 | |
| 8 | Provision for Defining the Contour of both side of Ponds | | | | | | 325000 | |
| 9 | Provision for Creation of Islands on elther side of the Pond | | | | | | 224000 | |
| 10 | Provision for Inlet and Outlet Pipe Installation Arrangements | | | | | | 60000 | |
| 11 | Provision for Admin Charge | | | | | | 275600 | |
| 12 | Provision for Creating Pathway 115mtr width 6 feet @ Rs 140/Sq ft inclusive GST 18% | | | | | | 361700 | |
| 13 | Provision for Plantation of saplings and Creation of Landscaping wherever necessary in the pond | | | | | | 69000 | |

2022 - 2023
DETAILED CUM ABSTRACT ESTIMATE
 Name of Work : Providing to Physical Education and Sports University Pond @ Melakattaiyur
 Panchayat in Thiruporur Panchayat union Chengalpattu District

| Sl. No. | Details of Work | No. | Measurements | Estimate Amount | Rs. 35.25.421 |
|---------|--|-----|----------------|-----------------|-----------------------------|
| | | | L B D Contents | | |
| 1 | Clearing the Scrub Jungles Including As Cost of Labour Charges as per SS 20A | | | | |
| | Inside the Kulam | 1 | x | 1 | 45.00 |
| | Inside the Kulam | 1 | x | 1 | 115.00 |
| | Bund around | 1 | x | 1 | 104.00 |
| | Bund around | 1 | x | 1 | 140.00 |
| | Deduct voids 40% | | | | 3.00 |
| | | | | | 14711.40 m ² |
| | | | | | @ Rs. 5.15 /m ² |
| 2 | Earthwork excavation and depositing on bank with initial load and lift in hard soft clay stiff black cotton, hard red earth, shales, muram, gravel stoney earth, and earth mixed with small size boulders and hard gravelly soil as per SS 20A | | | | |
| | Outer Pond | 1 | x | 1 | 65.00 |
| | Outer Pond | 1 | x | 1 | 115.00 |
| | | | | | 120 |
| | | | | | 8970.00 m ³ |
| | | | | | 104.00 |
| | | | | | 140.00 |
| | | | | | 1.50 |
| | | | | | 21840.00 m ³ |
| | | | | | 30810.00 m ³ |
| | | | | | @ Rs. 51.45 /M ³ |
| 3 | Sectioning the Bund including Breaking of clouds, tamping and sectioning etc. complete | | | | |
| | Embankment | 1 | x | 1 | 350.00 |
| | Embankment | 1 | x | 1 | 5.00 |
| | | | | | 0.25 |
| | | | | | 428.75 m ³ |
| | | | | | 478.00 |
| | | | | | 5.00 |
| | | | | | 0.25 |
| | | | | | 585.55 m ³ |
| | | | | | 1014.30 |
| | | | | | @ Rs. 19.55 /M ³ |
| 4 | Benching of old Embankment slopes etc. | | | | |
| | Embankment | 1 | x | 1 | 350.00 |
| | Embankment | 1 | x | 1 | 5.00 |
| | | | | | - |
| | | | | | 1750.00 m ² |
| | | | | | 478.00 |
| | | | | | 5.00 |
| | | | | | - |
| | | | | | 2390.00 m ² |
| | | | | | 4140.00 |
| | | | | | @ Rs. 4.00 /M ² |
| 5 | Provision for Fencing Arrangements | | | | |
| 6 | Provision for Soil Survey and mapping Arrangements | | | | |
| 7 | Provision for Hitachi JCB 200 and JCD140 Transportation Arrangements | | | | |
| 8 | Provision for Defining the Contour of both side of Ponds | | | | |
| 9 | Provision for Creation of Islands on either side of the Pond | | | | |
| 10 | Provision for Inlet and Outlet Pipe Installation Arrangements | | | | |
| 11 | Provision for Admin Charge | | | | |
| 12 | Provision for Creating Pathway 115mtr width 6 feet @ Rs 140/Sq ft Inclusive GST 18% | | | | |
| 13 | Provision for Plantation of saplings and Creation of Landscaping wherever necessary in the pond | | | | |

- 15 Provision for Conveyance and Field Coordination Charges
- 16 Provision for Video and Branding Charges
- 17 Name board Charges
- 18 Add GST 18%
- 19 Photographic charges

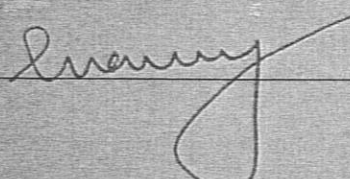
The rates adopted are as per the Standard schedule of rates for the 022-2023 communicated through This estimate is finalized for sanction and will be carried out as per the Rural Development Department specification and instruction from the higher official then and there.



ASSISTANT ENGINEER (R.D.)
PANCHAYAT UNION
THIRUPPORUR

- 15 Provision for Conveyance and Field Coordination Charges
- 16 Provision for Video and Branding Charges
- 17 Name board Charges
- 18 Add GST 18%
- 19 Photographic charges

The rates adopted are as per the Standard schedule of rates for the 2022-2023 communicated through. This estimate is finalized for sanction and will be carried out as per the Rural Development Department specification and instruction from the higher official then and there.



ASSISTANT ENGINEER (R.D.)
PANCHAYAT UNION
THIRUPPORUR

Specification Report to Accompany the estimate for the work of
Providing to Physical Education and Sports University Pond @ Melakottaiyur
Panchayat in Thiruporur Panchayat union Chengalpattu District
District : Chengalpattu
Panchayat : Melakottaiyur
Block : Thiruporur
Habitation :

ESTIMATE AMOUNT RS : 3920421

This kulam is located in Melakottaiyur panchayat. This Kulam is the Most needed Kulam for Villagers. The Size of the pond is 65x115mtrs & 104x140mtrs. Lot of vegetation Jungles in the outer pond. Hence it is necessary to improve the pond under CSR Funds 2022-2023 are made in the estimate.

This estimate is prepared with the following provisions:

- 1 Clearing the scrub jungle including all Labour charges etc.
- 2 Earthwork excavation for inner and outer pond
- 3 Earth work excavation in all clauses of soil except hard rock which required blasting such as hard red earth, shalis, murrums including all cost and all labour charges etc. complete. As per SS 208 for foundation
- 4 Provision for Fencing Arrangements
- 5 Provision for Soil Survey and mapping Arrangements
- 6 Provision for Hitachi JCB 200 and JCD140 Transportation Arrangement
- 7 Provision for Defining the Contour of both side of Ponds
- 8 Provision for Creation of Islands on either side of the Pond
- 9 Provision for Inlet and Outlet Pipe Installation Arrangements
- 10 Provision for Admin Charge
- 11 Provision for Creating Pathway 115mtr width 6 feet @ Rs 140/Sq inclusive GST 18%
- 12 Provision for Plantation of saplings and Creation of Landscaping necessary in the pond
- 13 Provision for Creation of Islands on either side of the Pond
Creation of Islands on either side of the Pond
- 14 Provision for Supervisor Charges

CHECK SLIP

| | |
|-----------------------------------|---|
| 1 Name of the Scheme | : CSR Funds 2022 - 2023 |
| 2 District | : Chengalpattu |
| 3 Block | : Thiruporur |
| 4 Name of the work | Providing to Physical Education and Sports Univercity Pond @ : Melakottaiyur Panchayat in Thiruporur Panchayat union Chengalpattu District |
| 5 Panchayat | : Melakottaiyur |
| 6 Habitation | : Melakottaiyur |
| 7 Length of Bund | : |
| 8 Administrative Sanction Details | : Roc No : |
| 9 Estimate Amount | : Rs.3920421/- |
| 10 Technical Sanction No. & Date | : |
| 11 Whether Route Map is enclosed | : |
| 12 Whether FM sketch is enclosed | : |
| 13 Components of works taken up | |
| 17 Total Amount | : Rs.3920421/- |



GOVERNMENT OF TAMIL NADU
RURAL DEVELOPMENT DEPARTMENT
CSR FUNDS

YEAR : 2022-23

CHENGALPATTU DISTRICT

THIRUPORUR PANCHAYAT UNION

MELAKOTTAIYUR

NAME OF WORK

Providing to Physical Education and Sports Univercity
Pond @ Melakottaiyur Panchayat in Thiruporur
Panchayat union Chengalpattu District

ESTIMTE AMOUNT Rs 3920421/-

- பொதுவான நிபந்தனைகள் :-
11. பணிகள் துவங்குவதற்கு முன்னர் பணி நடைபெறும் சான்றிதழ் மற்றும் பணி முடிவுற்றவுடன் 3 நிலைகளில் ஒவ்வொரு நிலைக்கும் முகப்படிம எடுத்துக்கொள்ள வேண்டும். பணிகளுக்கான புகைப்படங்கள் கண்காணிப்பு மாவட்ட ஊர்க்கு வந்த பிறகு கைமையில் சமர்ப்பிக்கப்பட வேண்டும்.
 12. பணிகள் முடிந்தவுடன் அமைக்கப்பட்ட குளத்தின் மீது பணி மேற்கொள்ளும் நிறுவனமே (அ) அமைப்போ எந்தவித உரிமையும் கேள்விப்படாது.
 13. மேற்படி பணியினால் பல்கலைக்கழக வளாகத்தினுள் அமைந்துள்ள கட்டிடங்களுக்கும் மற்றும் பல்கலைக்கழக சொத்துகளுக்கும் எவ்வித பாதிப்பும் ஏற்படுத்தக் கூடாது.
 14. பணி நடைபெறும் தளத்தில் பணி மேற்கொள்ளும் தொண்டு நிறுவனத்தின் பெயர் பணியின் விவரங்கள் மற்றும் பணியின் மதிப்பீடு குறித்த அறிவிப்பு பல்கலைக்கழகத்தின் கண்டிப்பாக அமைக்கப்பட வேண்டும்.
 15. இப்பணியினை மேற்கொள்ளும்போது பணியில் ஈடுபடும் அனைவரும் முகக்கவசம் அணிந்து, தனிநபர் இடைவெளியை கண்டிப்பாக கடைப்பிடிக்கப்படுவதை உறுதி செய்ய வேண்டும். அவ்வப்போது அரசு தெரிவிக்கும் வழிகாட்டு நெறிமுறைகளை தவறாது பின்பற்றவேண்டும்.

மாவட்ட வருவாய் அலுவலர் மற்றும் வட்டாட்சியர், திருப்பேரூர் தாலுக்கா

16. மேற்படி தடையின்மை சான்று வழங்கப்படுகின்ற நீர்நிலைகளில் சட்ட விரோதமாக ஆக்கிரமிப்புகள் இருக்கும் பட்சத்தில் அதனை அகற்றிட நடவடிக்கை மேற்கொண்டு அதன் விவரத்தினை தெரிவித்திட கேட்டுக் கொள்ளப்படுகிறது.

17. மேலும் புனரமைப்பு பணிகள் மேற்கொள்ளவுள்ள நீர்நிலைகளின் எல்லைகளை உரிய முறையில் வரையறை செய்து பணிகள் துவங்கிட ஒத்துழைப்பு அளித்திட வேண்டும்.

மேலே குறிப்பிட்டுள்ள நிபந்தனைகளை கடைபிடிக்காமல் விண்ணப்பதாரர் மீறும் பட்சத்தில்

ROTARY ENVIRONMENT DISTRICT TEAM 3232, Chennai-600 102 என்ற அமைப்பிற்கு

வழங்கப்பட்ட அனுமதி இரத்து செய்யப்படும் எனவும் தெரிவிக்கப்படுகிறது.

மாவட்ட ஆட்சித்தலைவர்/ பெருந்தலைவர்,
மாவட்ட ஊர்க்கு வளர்ச்சி முகமை,
செங்கல்பட்டு மாவட்டம்.

5/1
15/3/20

பெற்றல் -

ROTARY ENVIRONMENT DISTRICT TEAM 3232,
NO 51, G Block, 9th street,
Anna Nagar East, Chennai - 600 102.

நகல் -

1. மாவட்ட வருவாய் அலுவலர், செங்கல்பட்டு.
2. உதவி செயற்பொறியாளர், கட்டிடக்கொளத்தூர் உபகோட்டம்.
3. வட்டாட்சியர், திருப்பேரூர் தாலுக்கா.
4. வட்டாட்சியர் வளர்ச்சி அலுவலர் (வ.ஐ), திருப்பேரூர் ஊராட்சி ஒன்றியம்.

மேற்படி தடையின்மை சான்று வழங்கப்பட்ட பணி தொடங்கப்பெற்றது குறித்தும், பணி முன்னேற்றம் குறித்து மாதாந்த அறிக்கை அளிக்கவும் கேட்டுக் கொள்ளப்படுகிறார்கள்.

நிபந்தனைகள்

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