



## A CSR PROPOSAL

"Annual Maintenance Contract (AMC) for Social Forestry at  
Bhamangam, Karjan Taluka"

SUBMITTED BY:



**UNITED WAY**  
Baroda

### 1. Project Background

In the Financial Year 2024-25, United Way of Baroda, with the generous support of CSR partner Jaynix Engineering Pvt. Ltd., implemented a significant environmental initiative by developing a Social Forestry project at Bamangam, Karjan Taluka. The project covered an expansive area of **188,500 sq. ft.** and involved the plantation of **3,000 saplings** comprising native, medicinal, flowering, and fruit-bearing species. The area had a **comprehensive drip irrigation system** to ensure efficient water usage and long-term plant survival. Additionally, the site was secured with **fencing and a gated entrance**, guaranteeing protection from grazing and encroachments. Building on the success and positive community impact of this initiative, a one-year **Annual Maintenance Contract (AMC)** is proposed for the **FY 2025-26** to maintain and sustain the ecological gains of this green intervention.

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### 2. Objectives of the AMC

- Ensure the survival and healthy growth of all 3,000 saplings.
  - Sustain the green cover by providing regular care and maintenance.
  - Engage local community stakeholders in preserving the forest.
  - Maintain the drip irrigation system and all supporting infrastructure.
  - Promote long-term environmental sustainability and awareness.
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### 3. Scope of Work

#### A. Plantation Maintenance

- Daily/alternate day watering through the existing drip irrigation system.
- Regular weeding, pruning, and mulching.
- Application of manure and organic fertilizers quarterly.

#### B. Pest and Disease Control

- Routine inspection of plants.
- Eco-friendly pest and disease control measures.

#### C. Infrastructure Maintenance

- Periodic inspection and repair of fencing and gates.
- Maintenance of drip irrigation components like pipes, valves, and emitters.

#### D. Monitoring and Reporting

- Monthly survival and growth rate reports with photographs.
- Quarterly progress review with CSR partner.
- Final annual report with impact assessment.

## E. Community Engagement

- Formation and training of a local Eco Club.
- Sensitization sessions for school children and villagers.
- Volunteer involvement for special drives (e.g., monsoon plantation).

## 4. Team Structure

- **Project Coordinator** – Overall project supervision and reporting.
- **Horticulturist** – Technical guidance on plant care.
- **Maintenance Staff** – Daily operations and plant care.

## 5. Budget Estimate

Expense Head	Amount (INR)
<b>Maintenance for FY 2025-26 from December 2025 to March 2026:</b> Irrigation and weeding, wilt treatment, Monthly earthing up, Quarterly IPM, and fertilizer dose. <b>Compost Soil Development:</b> 5 kg per tree in split doses of organic manure, 30 Kg bags. <b>Overall Maintenance:</b> Tree replacement in the event of any casualty, drip damage, and replacement/maintenance expenses.	₹ 1,80,000/-
<b>Contingency</b>	₹ 10,000/-
<b>Monitoring &amp; Evaluation</b>	₹ 50,000/-
<b>UWB Implementation Charges and Project Mgt. Cost</b>	₹ 12,000/-
<b>Total Estimated Budget</b>	<b>₹ 2,52,000/-</b>

## 6. Expected Outcomes

- Minimum 90% survival rate of the saplings.
- Sustained development of green cover over 188,500 sq. ft.
- Enhanced biodiversity and ecological resilience.
- Increased community awareness on forest conservation.
- Strengthened CSR partnership model for environmental projects.

## 7. Monitoring & Evaluation

The project will be monitored through:

- Monthly field inspections by UWB staff.
- Geo-tagged photographic documentation.
- CSR partners review meetings every quarter.

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### 8. Conclusion

With the foundational work of plantation and infrastructure completed in FY 2024-25, the AMC for FY 2025-26 is crucial to ensure the survival and growth of the forest. This one-year maintenance phase will ensure that the investment made is sustained and the social forestry project continues to deliver ecological and community benefits. United Way of Baroda, with CSR partner Jaynix Engineering Pvt. Ltd., looks forward to strengthening this green mission and making Bamangam a model for community-driven environmental stewardship.

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