CSR PROJECT COMPLETION REPORT

Construction of RCC Slab over Open Drainage

Hanuman Temple Premises – Chandanvelly Village

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1. Project Title

Construction of RCC Slab over Open Drainage at Hanuman Temple, Chandanvelly Village

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2. CSR Initiative

This project was undertaken as part of the **Corporate Social Responsibility (CSR)** initiative aimed at improving sanitation, public hygiene, and community infrastructure in rural areas.

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3. Project Location

Hanuman Temple Premises
Chandanvelly Village

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4. Background of the Project

A request was received from the local community and temple representatives regarding the open drainage located adjacent to the Hanuman Temple in Chandanvelly village. The drainage was emitting foul odor, causing inconvenience to devotees visiting the temple and residents living nearby.

The open drain also created unhygienic conditions and posed a potential health risk to the surrounding community. Considering the importance of maintaining cleanliness around a public place of worship and improving sanitation in the village, it was proposed to construct a reinforced concrete slab over the open drainage under CSR support.

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5. Objective of the Project

The main objectives of the project were:

- To eliminate foul smell and unhygienic conditions around the temple premises.
- To improve sanitation and environmental hygiene.
- To provide a safe and convenient pathway for devotees visiting the temple.
- To enhance the overall cleanliness and aesthetics of the surrounding area.

- To support community welfare through CSR initiatives.

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6. Scope of Work

The project involved the following activities:

- Construction of a **Reinforced Cement Concrete (RCC) slab** over the existing open drainage.
- Drainage coverage with the following dimensions:
    - **Width:** 6 Feet
    - **Length:** 150 Feet
- Site preparation and leveling.
- RCC foundation and slab work.
- Formwork and shuttering.
- Ensuring uninterrupted drainage flow while covering the open channel.
- Final finishing and cleaning of the surrounding area.

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7. Technical Specifications

The construction work was carried out as per standard engineering practices and specifications.

- **Providing and laying Reinforced Cement Concrete (RCC) in foundation**, including formwork, shuttering, curing, and finishing, complete in all respects as per approved drawings and technical specifications.
- The work was executed in accordance with the **relevant clauses of Sections 1500, 1700, and 2100** of standard construction specifications.
- **Concrete Grade Used:** M25
- Reinforcement steel was placed as per structural requirements to ensure durability and load-bearing capacity of the slab.
- Proper curing and finishing were ensured to achieve the desired strength and quality.

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8. Implementation

The project was implemented with the support of contractors under the supervision of technical personnel. The construction process included site inspection, layout marking, foundation preparation, RCC slab casting, and finishing works.

Quality control measures were followed throughout the execution to ensure structural safety and durability.

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9 Project cost

Total Project cost Rs 1.5 Lakhs

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10. Outcomes and Benefits

The project has resulted in the following benefits:

- Removal of foul smell from the drainage area.
- Improved sanitation and hygiene around the temple.
- Safer and more comfortable access for devotees.
- Better environmental conditions for nearby residents.
- Enhanced cleanliness and appearance of the temple surroundings.

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11. Community Impact

The project has directly benefited:

- Devotees visiting the Hanuman Temple.
- Residents living near the temple premises.
- Local community members using the pathway.

The initiative has strengthened community welfare and contributed to improving basic sanitation infrastructure in the village.
