

Detailed Project Report (DPR)

Project Title: Construction of Community Health & Wellness Centre (CHWC)

1. Executive Summary

This Detailed Project Report (DPR) outlines the proposal for establishing a Community Health & Wellness Centre (CHWC) in the semi-urban locality of Greenfield Block. The centre aims to provide primary healthcare, maternal and child services, basic diagnostics, preventive health awareness, and telemedicine support to a projected population of 25,000.

2. Project Background & Need Assessment

Current Scenario: Greenfield Block currently lacks adequate primary health infrastructure. The nearest government health facility is 18 km away.

Identified Gaps: Insufficient MCH services, no diagnostics, no first-aid, low preventive awareness.

Need: Aligns with NHM, state health goals, and community needs.

3. Project Objectives

1. Provide primary healthcare services.
2. Improve maternal and child health.
3. Promote preventive health programs.
4. Enable telemedicine.
5. Build a sustainable healthcare model.

4. Project Scope

Services: OPD, MCH, Lab, Pharmacy, outreach, telemedicine.

Beneficiaries: 25,000 residents.

5. Project Components

Land: 1000 sqm from Panchayat.

Building: 550 sqm, G+1, OPD, lab, pharmacy, admin.

Equipment: Diagnostics, emergency, telemedicine, furniture.

Human Resources: MO(1), Nurses(2), Lab Tech(1), Pharmacist(1), Admin(1), Support(2).

Training: Staff induction, telemedicine training, outreach training.

Monitoring: Monthly reports, audits.

6. Cost Estimates

CAPEX: 141 Lakhs (Land 8, Building 95, Equip 28, Furniture 6, IT 4)

OPEX: 53 Lakhs annually (Salaries 36, Consumables 8, Maintenance 4, Utilities 2, Outreach 3)

7. Implementation Timeline

Total: 11 Months

8. Risks & Mitigation

Construction delays, staff shortage, low community participation. Mitigation: strict monitoring, wide recruitment, NGO partnerships.

9. Expected Outcomes

15,000 OPD visits yearly, 70% reduction in travel time, improved MCH indicators, higher preventive coverage.

10. Conclusion

The CHWC is a critical investment for Greenfield Block and will significantly improve local healthcare access.