



SERVICES HOUSING COOPERATIVE SERVICES (S.H.C.S)



Ashok Nagar, Argora, Ranchi-834002

Contact No. : 0651-3511040, Fax: 0651-3511040,

email: support@ashoknagarranchi.com, website: www.ashoknagarranchi.com

Tender Reference No: SHCS/Watertank/26-27/02

Date: 22.04.2026

SHORT NOTICE INVITING TENDER

1.	Name of Work	Repair and Rehabilitation of R.C.C overhead water storage tank including making it leak-proof and waterproof by application of R.C.C internal and external coating and replacement of damaged ladders and pipes (wherever required) with anti-corrosive treatment of pipes and ladders
2.	Earnest Money	2% of the Contract value (To be submitted at the time of agreement)
3.	Tender Cost	Rs. 2,500/- (Two Thousand Five hundred only)
4.	Duration of the Contract :	For 3 month from the date of Agreement.
5.	Date of Tender Publish	22.04.2026
6.	Start Date of tender Submission	24.04.2025 from 11.00 A.M.
7.	Last date of receipt of the Tender	30-04-2026 upto 1.00 P.M.
8.	Date of opening of Bid	30-04-2026 at 3.00 P.M.

Note:- Further details can be seemed on website- www.ashoknagarranchi.com or contact on +91 7631697669

Sd/-
Director
Services Housing Co-operative
Society Limited.

TENDER DOCUMENT

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Repair and Rehabilitation of Overhead Water Storage Tank

1. TENDER NOTICE

Name of Work:

Repair and Rehabilitation of R.C.C. Overhead Water Storage Tank, including making it leak-proof and waterproof by application of R.C.C., internal and external coatings, and replacement of damaged ladders and pipes (wherever required), along with anti-corrosive treatment of pipes and ladders.

Capacity of Tank:

Approximately 1.0 to 1.5 lakh gallons

Location:

Ashok Nagar Colony, Ranchi, Jharkhand

Estimated Cost:

Contractors are required to quote their rates after visiting the site and assessing item-wise requirements.

Time of Completion:

90 (Ninety) Days

Tender Inviting Authority:

Services Housing Co-Operative Society Ltd.
Ranchi, Jharkhand

2. SCOPE OF WORK

The scope of work shall include, but not be limited to, the following:

2.1 Dismantling Work

Dismantling and exposing deteriorated portions of existing R.C.C./P.C.C. in columns, beams, bracings, and tank structure, including removal and safe disposal of debris.

2.2 Reinforcement Treatment / Replacement

Cleaning of exposed reinforcement by removing rust and scale, and replacing severely corroded bars with new reinforcement (preferably TATA Steel or equivalent), treated with approved anti-corrosive coatings.

2.3 Surface Preparation

Opening and cleaning of cracks, crevices, cavities, and damaged portions. Surface restoration shall be carried out preferably using wet shotcreting with waterproofing admixtures under expert supervision. (5)

2.4 Material Utilization

Shotcrete rebound and waste material shall be collected and reused wherever feasible and technically permissible.

2.5 Concrete Application

Restoration of tank walls, base, and structural components using M25 grade concrete (1:1:2 mix) with proper formwork, scaffolding, and staging. Compaction shall be ensured using mechanical vibrators.

2.6 Curing

All concrete works shall be cured adequately as per standard construction practices.

2.7 Waterproof Coating

Internal and external surfaces of the tank shall be finished with approved waterproof coatings/paints after plastering, ensuring complete leak-proofing.

3. SAFETY MEASURES FOR WORKMEN / LABOUR

1. The contractor shall ensure provision of all necessary safety arrangements and personal protective equipment (PPE), including but not limited to:
 - Proper staging and working platforms
 - Safety helmets (hard hats)
 - Safety goggles and gloves
 - High-visibility vests
 - Steel-toe safety shoes
 - Respirators
 - Safety harnesses
 - Anti-slip mats
 - Life jackets (if required)
 - Knee pads and protective aprons
2. Any compensation payable under applicable labour laws shall be the sole responsibility of the contractor.

4. ELIGIBILITY OF CONTRACTOR

The contractor must possess:

1. Proven experience in civil construction works
2. Experience in similar repair and rehabilitation projects

3. Valid Contractor Registration Certificate
 4. Valid GST Registration
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5. TENDER SUBMISSION

The following documents shall be submitted along with the tender:

1. Contractor Registration Certificate
 2. GST Registration Certificate
 3. PAN Card
 4. Experience Certificates for similar works
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6. PAYMENT TERMS

1. Payments shall be made based on actual measurements of completed work.
 2. Payment shall be released after verification and certification by the Engineer-in-Charge / Authorized Engineer.
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7. SECURITY DEPOSIT

1. The successful bidder shall deposit 10% of the contract value as a Security Deposit.
 2. The Security Deposit shall be released after 6 months of satisfactory performance of the completed work.
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8. COMPLETION PERIOD

The entire work shall be completed within **90 (Ninety) days** from the date of issuance of the Work Order.

9. RIGHTS OF THE AUTHORITY

The Tender Inviting Authority reserves the right to accept or reject any or all tenders without assigning any reason whatsoever.