

- D. The Contractor shall prepare the shop drawings for these repair works to the Engineer's satisfaction.
- E. Any damages to the existing nearby constructions and installations shall be repaired to the same quality of materials. The Contractor is deemed to have included in his prices the cost of repair and/or replacement of any damaged items.

13.4 Part 4 - Structure Protection and Miscellaneous Works

13.4.1 General

- A. Generally, the works concern the treatment of the structure related protection/measures deficiencies, some finishes and other miscellaneous works. Mainly, these works will include, but not limited to, the following:
 - 1. Cleaning and re-coating of steel cover, frames, steel ladders etc. Repairing / replacing the defective ones. Re-coating mechanical pipes, fittings, etc., wherever found necessary. Replacing the existing covers with new covers.
 - 2. Suitable arrangements to prevent ground water entering the chambers / manhole due to a low cover slab level.
 - 3. Rectification of water proofing to underground concrete at inadequate termination points and wherever damaged.
 - 4. Repairing / replacing the damaged handrails, gratings and chequered plates as may be directed by the Engineer.
 - 5. Rectification of disorders in finishing works: external floor tiles, external paints.
 - 6. Construction of suitable paving wherever needed/ instructed to the approval of the Engineer.
 - 7. Employment of subcontractors/suppliers as nominated by the Engineer.
- B. Prior to start the work, the Contractor shall carry out a detailed inspection and report all disorders for the Engineer's review and appropriate relevant instructions.

13.4.2 Rectification of Disorders in Finishes

- A. Extent of the Works
 - 1. These works concern the repair of the external floor tiles, internal and external paints, coating of internal surfaces, etc. These works include also the repairs of the defects in the supports of the concerned finishes.