

SCOPE OF WORK

Sub: Waterproofing Work at SSA Work shop building Terrace, ALY & Angre House Terrace at Residential Area, MDL, Mumbai.

a) Waterproofing work of Terrace:

- i. Removal of existing bituminous membrane Waterproofing and removal of primer coat under existing membrane. Exposed surface shall be further cleaned to remove any loose particles, dust etc before further treatment. Dismantling old and damaged plaster
- ii. Opening the cracks and filling the same with Dr. Fixit Crack X Paste (Or Equivalent)
- iii. Chipping the loose RCC surface and cleaning the rusted reinforcement and exposed surface by wire brush mechanical device and applying rust removing solution & Rust preventive. Using Dr. Fixit Polymer Modified Mortar (Or Equivalent).
- iv. Injecting Dr, Fixit Polyurethane injection resin (Or Equivalent) within bulb of leakage portion.
- v. Waterproofing of the prepared surface using Dr. Fixit Hydro shield PUD Plus (Or Equivalent)

b) Waterproofing of parapet wall/Walls:

- i. Removing of loose plaster and its repair.
- ii. Application of Dr. Fixit Raincoat (Or Equivalent) for wall, as per manufacturers specification for wall

Note : All the waterproofing activity to be carried out through certified Applicator of known waterproofing companies in market like Dr. Fixit, Sunanda, Sukama, Asiant paint, Berger etc.

Similar work Experience: Waterproofing works at Top Terrace of Building.

Warranty: One year for general civil works. (05 yrs for Terrace & Parapet waterproofing against 5% PBG of that item.

Time Period: 04 Months from date of placement of PO or handing over site, whichever is later.

Technical Specifications: The Technical Specifications shall be as per Central Public Work Department SPECIFICATIONS (VOL.-1 & 2)