SPECIFICATIONS FOR BOX TYPE WATERPROOFING

• Cleaning the existing the RCC surface area with wire brushing and washing the same.

• Filling up the cracks (if any) with rich mix cement mortar or Non Shrink Grouts.

• Rendering 25mm thick cement mortar in 1:5 and fixing the ROUGH SHAHABAD TILES (2' X 1'6") in a staggered pattern by keeping 20 mm joint in between the tiles.

• Filling medium size aggregates in between the joints GROUTING cement slurry admixed with integral plasticizer of *MYK Schomburg make MYK Proof WP-10 @ 150ml* per bag of cement and finishing smooth.

• **NOTE**: The joints are the weakest area in between the tiles. So utmost care of compaction to be taken while grouting.

• Rendering average 30 to 40 mm thick cement screed (Sand + Aggregates + cement) with proper compaction and finishing smooth.

• CURING the same for at least 15 days.

**IMPORTANT**:

Use of Integral waterproofing plasticisers, Grouting admixtures in neat cement slurry makes the cement mortars/screed/slurry flow able, homogeneous by reducing the water cement ratio and enhances the properties.

Also use of Flexible Chemical coating over the joints prevents the reoccurrences of the cracks.

**WATCH POINTS**:

While executing BOX TYPE WATERPROOFING Treatment the UPLIFT OF WATER should be taken care of by making arrangements to divert the same till the curing period.