WATERPROOFING OF EXISTING TERRACE.

(IF THE BRICK BAT COBA IS SOUND AND GOOD)

Break open the existing I.P.S on the terrace and reach the top layer of the BB coba

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Clean the BB coba and provide a 10mm C:M leveling course of clean cement sand mix over it. Cure appropriately.

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Prepare a slurry using 1 Kg of ***POLYALK WP*** and 1.25 Kg of Cement and apply by brush on the leveling course. Mixing should be done using a low sped stirrer to form a lump free consistency. NO WATER TO BE ADDED

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After 24 hours apply a second coat of slurry using 1 Kg of ***POLYALK WP*** and 1.5 Kg of Cement and apply by brush on the first coat. Mixing should be done using a low sped stirrer to form a lump free consistency. NO WATER TO BE ADDED

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Air Cure the surface for 48 Hrs

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Cure the coating with damp gunny bags for 4-5 days

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Prepare a third coat of slurry using 1 Kg of ***POLYALK WP*** and 1.5 Kg of Cement and apply by brush on the second coat. Mixing should be done using a low sped stirrer to form an lump free consistency. NO WATER TO BE ADDED

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While this coat is wet and tacky lay the cement mortar for providing I.P.S. This has to be a wet on wet application. Add ***SUNPLEX*** (330 gms pouch) per 50 kgs bag of cement in the mortar mix.