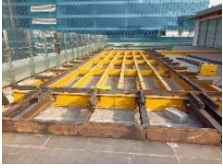


Readymade Pool at GAR – Hyderabad*



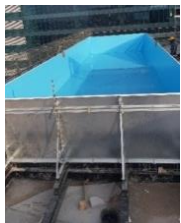
1. MS grid above the mother slab

2. Pool after PCC



3. Pool panel positioned above checkered plate

4. Pool floor with geo textile membrane



5. Liner been placed

6. Equipments installed after liner fixing



7. Skimmer fixed after liner fixing

PROJECT OVERVIEW:

Readymade pool been planned at 19th Floor of GAR, Hyderabad building to serve their staff a pleasant experience & underwater wellness. Keeping the site availability Pool size of 12 x 3.6 mtr been planned with Wooden deck around all sides. This pool also been planned with heating system to have warm water so that all round year usage is possible.

CHALLENGES:

The project is on 19th floor itself a major challenge for logistics. Also a fully active office project has further issues in mobility. Also we cannot have too many drilling to retain Steel pool wall, it was decided to have an additional MS structure to hold the panel directly instead of getting into RCC floor.

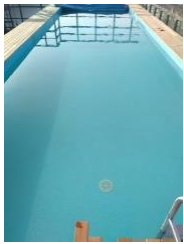
CONSTRUCTION:

A MS grid been made with ISMB and ISMC & proper level been maintained with great difficulty.



8. Pool with outside frame for wooden paneled deck area

9. Frame for wooden panel finished



10. Pool filled with water and covered with wooden panel

11. Pool commissioned with lights



12. The final product in night effect

13. The final product in day effect



In top of the MS grid, MS checkered plate been fixed to ensure a leveled PCC been achieved. Then Pool panels were positioned & installed. Every panel was checked for measurement to less than 1mm deviation & also diagonal dimension also been checked. Pool floor been fixed with Geo textile membrane. Then liner was placed inside pool & fixed in all corners with HUNG profiles. Air blowers were positioned in all sides to ensure no air trapped below floor & water was filled in a slow phase simultaneously removing air pockets. After few hours perfect flooring & wall been achieved with LINERS perfectly sit in its position.

RESULT:

One of the BEST finished pool was achieved. Also final finishes on DECK been carried out & final shape been achieved. This UNIQUE/ NEW concept gives confidence to us/ contractor & client after the final finish. To go for new projects of similar status.