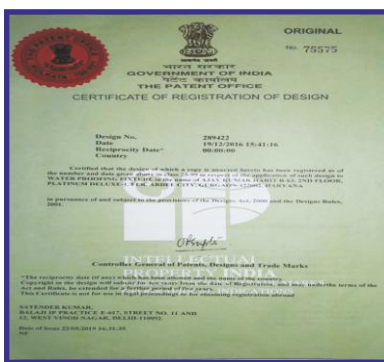
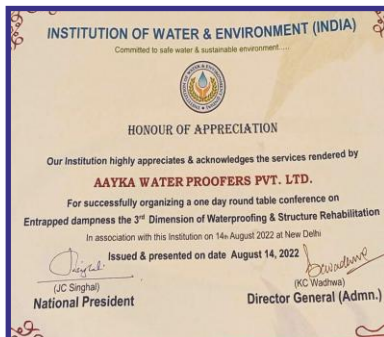
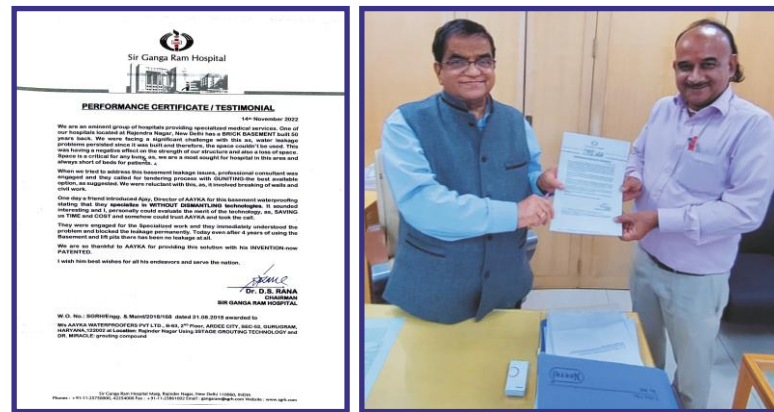
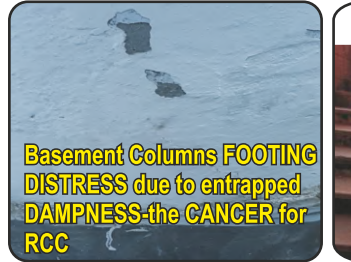




ADVANCED Engineering

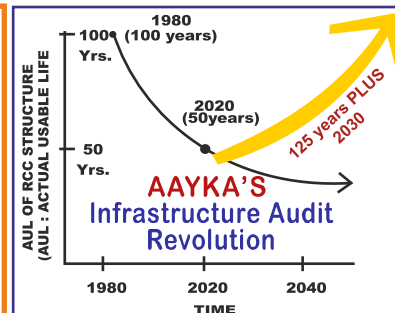
Waterproofing and Entrapped Dampness Rehabilitation Solution
using **PATENTED & Copyrighted**
Techniques & Products **WITHOUT DISMANTLING** ➡



REHABILITATION



Entrapped Dampness /High residual Moisture content above BIS Standards more than 3 Months is like a **CANCER** for RCC, as it corrodes the steel of RCC. On corrosion, steel Expands & Disintegrates the RCC, thus **reducing the service life** of the structures. Our country is losing 6-8% of the GDP annually [i.e., Rs. 5 Lac Crore annually; Rs. 500 Lac crore in last 43 years] to the losses due to corrosion. Therefore, please adopt the **INFRASTRUCTURE AUDIT AND ENTRAPPED DAMPNESS MANAGEMENT PROTOCOL** to release the excess high residual moisture content in your structures along with the other recommended protocols to reduce the corrosion related early distress losses. This shall finally give us sustainable structures with the desired service life.



AAYKA WATERPROOFERS PVT. LTD.an ISO 9001 & MSME Company

ISO 9001:2015 Associate of **AQUA SHIELDS**

L.O: M-164, Greater Kailash-2, New Delhi-110048
R.O.: B-63, Level-2, Ardee City, Sec-52, Gurugram, HR-122003
Mob: 011-47091360, +91 9810285342, +91 9718727333
E: info@aaykawaterproofers.in, W: www.aaykawaterproofers.in



30 YEARS CELEBRATION OF DEDICATED SERVICES TO THE NATION

1st in **Pro-Green**

PERFORMANCE
23 years spotless without maintenance

INNOVATION
10 in 5 years

SPEED
Our Technologies save upto 90% Time

ECONOMY
Save upto 30% Lowest Payback Period

GROWTH
Pro-Green



3rd Dimension # **ENTRAPPED DAMPNESS MANAGEMENT** of **STRUCTURE**
using **03 PATENTED, © Copyrighted Products**
03 Processes IP and Technologies # Without DISMANTLING

Waterproofing & Rehabilitation of Basements
(RCC/Non RCC) Underground Structures : Tunnels/Basements / Liftpits (Without Dismantling of Tiles etc.) up to 20 years guarantee

Waterproofing of Sunken Slabs (Without Dismantling of Tiles etc.)

Rising Dampness / DPC Failure
(The 1st Long Term Solution in the World)

Roofs & Terraces
Without Dismantling of tiles / Insulation of grading course)

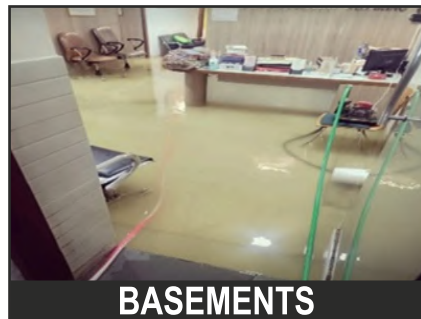
Augmentation & Rehabilitation of Distressed RCC, Structures, Overhead & Under Ground Tanks/in any Condition in the Budget of <30% of Cost of New Structures

Our Solutions #without dismantling/USP's / wall / Basement / Tanks / lift pits / Toilets / Swimming pools / Tunnels8.Roofs / Differential settlements / Structure realignment All without dismantling

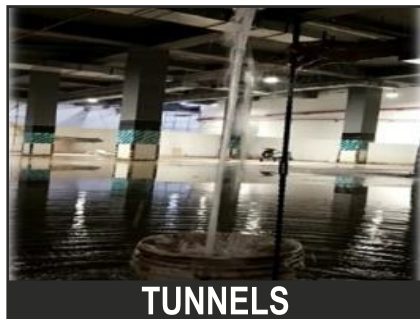
NEED OF THE HOUR INFRASTRUCTURE MOISTURE AUDIT



The Importance / Benefit / Advantages of **INFRASTRUCTURE MOISTURE AUDIT & ENTRAPPED DAMPNES MANAGEMENT PROTOCOL** is that the service life / actual usable life of structure will save by 20-30 years



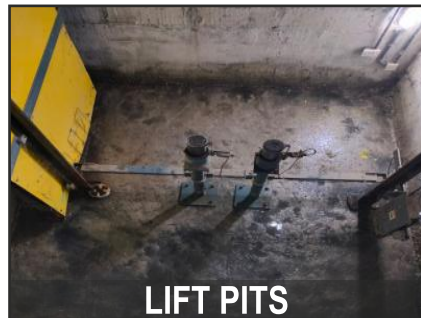
BASEMENTS



TUNNELS



SWIMMING POOLS



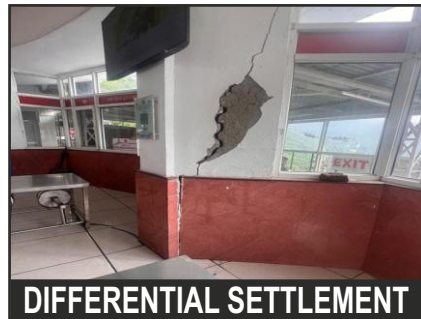
LIFT PITS



RISING DAMPNES IN WALLS



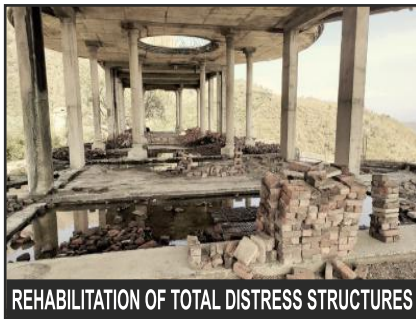
TOILETS



DIFFERENTIAL SETTLEMENT



LAND SUBSIDENCE



REHABILITATION OF TOTAL DISTRESS STRUCTURES

A 23 Years WORLD RECORD of
#WATERPROOFING &
#ENTRAPPED DAMPNES MANAGEMENT

Tel: 25993678
NIC Mail: ambh304-mss@nic.in

6001/Gen/17/ES

PERFORMANCE REPORT

It is certified that AQUA SHIELDS have executed a waterproofing job for roof of building 'VIP Ward, T-12 at Base Hospital in 1999, as application manufacturer for Waterproofing using 'Supreme Aqua Shields', AQUAVENT and other products.

The performance of the same is **Satisfactory**, as no major leakage and seepage is observed/ reported till date.

This certificate is issued on request of Mr. Ajaya Kumar Harit, Director Aayka Waterproofers Pvt Ltd. The principle franchise of "AQUA SHIELD" B-63 2nd Floor, Ardee City, Sector-52, Gurugram, Haryana - 122002.

And issuing this certificate to them is without any obligations.

Ministry of Defence
State: Delhi
Date: 17 Jan 2022

Ministry of Defence
Senior Engineer (ER)
Base Hospital
Delhi Cantt-10

17 Jan 2022

23 Years in India SPOTLESS Record (WITHOUT MAINTENANCE)

Cost Savings (30-50%)

Perfect for Restoring Roofs and Terraces of Heritage Structures

Time Savings (up to 90%)

Extends the Life of the Roof by 20-30 Years

Long Lasting

All Weather Application

Minimum Disturbance

Causes No Pollution

Green and Sustainable

Saving by using AQUAVENT

ENTRAPPED Dampness Management

AAYKA'S INFRASTRUCTURE AUDIT, ENGINEERED WITH THE ENTRAPPED DAMPNES REVOLUTION.

WITHOUT DISMANTLING



BHARAT MANDAPAM

Proud to be associated with
G20
venue



RASHTRAPATI BHAWAN MUSEUM

and other esteemed projects waterproofing of roof, tunnels, lift pits and (-2) Basements etc.

Name of Building	Scope of Work	Year
1. RASHTRAPATI BHAVAN MUSEUM	WP & EDP	2022
2. ITPO, Pragati Maidan (Shapoorji Pallonji & Co)	SR, WP	2022
3. Birla House Delhi	WP, EDP Waterproofing of Roof	2000
4. Birla House Jaipur	WP, EDP Waterproofing of Roof	2000
5. Bhartiya House, Delhi	WP, EDP Waterproofing of Roof	2000
6. ICICI BANK LTD.	WP, EDP, SR	2022
7. AXIS BANK LTD.	Waterproofing & Entrapped Dampness Protocol	
8. IIT Delhi	Waterproofing & Entrapped Dampness Protocol OF 900 KL CWR; ROOF of block 3 & 4	2019
9. AIIMS, DEOGHAR, JHARKHAND	WP, EDP, SR	2021
10. IIT Jammu	Waterproofing & Entrapped Dampness Protocol OF CWR	2021
11. Sir Ganga Ram Hospital	WP, EDP	
12. DMRC LTD.		2019
a). HZN /SARAI KALE KHAN METRO STATION	WP, SR	
HCC/		
b). LAUNCHING SHAFT 1	WP, SR	
13. SHREE CEMENT LTD. MES	WP, SR	2010
14. DGNCC Delhi Cantt	WP, SR, EDP Settlement of Structures & Toilets, Walls.	2022
15. 900 KL OHT, Sri Ganganagar	WP, SR, EDP Waterproofing	2021
16. FORT, Parade Ground Delhi Cantt.	WP, SR, EDP, Rehabilitation of Structures & Wall Dampness	2021
17. 450 KL OHT at ITI Rana Cantt	WP, SR, EDP, Rehabilitation	2018-21
18. 505, ABWS, Delhi Cantt	WP, SR, EDP Emergency leakages	2017
19. YOL Cantt	WP, SR, EDP, Waterproofing	2020
20. BUNKERS of Airport Air Force Jammu	Waterproofing	2018
21. 510 AD, Delhi Cantt	WP, EDP, Waterproofing of Rising Dampness	2020
22. NDC/Subroto Park Base Hospital & 110 Building	WP, EDP, Waterproofing of Roof	1998-2002
23. LIFT PITS	Waterproofing & Entrapped Dampness Protocol: 200 NOS	2016-22

WP : WATERPROOFING

SR : STRUCTURE REHABILITATION

EDP : ENTRAPPED DAMPNES MANAGEMENT PROTOCOL

DMRC
Launching Shaft No.1 Vikaspuri, Delhi, DMRC

HCC SAMSUNG

BEFORE

AFTER

TESTIMONIAL

HCC-Hindustan Construction company is one of the leaders in constructing Industry. While constructing a project for DMRC we encountered leakage issues problem at (-)18 M of the ground level. During construction of launching shaft we encounter water discharge of 600 cubic metre per hour and, as, per normal practice we installed the dewatering pumps and completed the superstructure. Before the start of the Phase 4 of DMRC we had to remove the de-watering pumps and hand over to DMRC for the tunnelling work of Phase 4. We contacted many waterproofing as structure rehabilitation companies for this work but the extraordinary discharge of water could not be stopped by any company. One of our regular contractors referred AAYKA for this work and then this complicated issue was offered to Aayka who instantly gave the solution for this issue but also mentioned that the issue is not only stopping the discharge of water but the issue is that because of sand boiling phenomenon through the years lot of soil has been taken out by water by excessive De-watering and now we didn't have lot of soil below the dewatering sump. Finally, the herculean task was attempted by team AAYKA and in 25 days they were able to handover a completely dry basement we congratulation for them for their understanding of the complex problems and the technology capability of handling the complex issues like ours. Wish them all success. HCC SAMSUNG JV New Delhi W.O. No.: SCD/MRC/CC34/BC/LOI/21 dated 14.05.2019 M/s AAYKA was the specialized agency as manufacturer & executed the work, using their 3 STAGE GROUTING TECHNOLOGY, DR. MIRACLE: grouting compound

PERFORMANCE CERTIFICATE

Ref: WCDMRC/CC 34/2020

Date: 17.11.2022

HCC SAMSUNG JV NEW DELHI

W.O. No.: SCD/MRC/CC34/BC/LOI/21 dated 14.05.2019

M/s AAYKA was the specialized agency as manufacturer & executed the work, using their 3 STAGE GROUTING TECHNOLOGY, DR. MIRACLE: grouting compound

Shapoorji Pallonji ENGINEERING & CONSTRUCTION

ITPO - PRAGATI MAIDAN