



PROJECT

SILICONE WATERPROOFING OF LARGEST EXPANSION JOINT FOR MUSANADA, AL AIN

- **CLIENT:**
MUSANADA, AL AIN
- **BUILDING NAME:**
MARIAM BINT SULTAN SCHOOL
- **PROJECT DURATION:**
22 DAYS
- **TOTAL AREA:**
1650 m²
- **PROBLEM:**

WATER WAS LEAKING THROUGH EXPANSION JOINT, DESPITE VARIOUS TREATMENTS USED OVER THE LAST COUPLE OF YEARS



• Solution:

Water was leaking from a 10cm wide expansion joint. Various waterproofing solutions were used in last two years, but nothing worked. We treated the expansion joint using APOC – Nano Technology 12” Incredible Tape and then APOC – Armor Flex (Silicone) as topcoat. After completion, water testing was carried out several times, but no water leaked till date.

