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PRESS RELEASE

Upper Uwchlan Township - Effluent Storage Tank Rehabilitation

OWNER: [Upper Uwchlan Township Municipal Authority](#)
ENGINEER: [ARRO Consulting, Inc.](#)

PROJECT DESCRIPTION:

Weather and the freeze thaw cycle had allowed water to penetrate the roof and joint aspects of the 3 treatment tanks for Upper Uwchlan Township.

Quinn was called upon to remove the weathered sealant, sound out any suspect spall areas, and replace back in with high performance mortar materials.

Detailing was required for the lifting lugs and jacking pockets prior to being sealed off to remove future damage by expansion.

Areas that showed signs of efflorescence were cleaned and treated prior to being grouted.



Scope of Work:

- ◆ Clean & Grout Efflorescence Conditions
- ◆ Remove and Replace Spalled Concrete areas
- ◆ Remove & Replace Wall to Roof Sealant
- ◆ Remove & Replace failed joint grout
- ◆ Remove & Replace Roof Panel sealant
- ◆ Detail & Seal Lifting Lug & Jacking Pockets

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