INTRODUCTION

Karcher Creek implemented a maintenance program with in-house labor. Ease of application, quick cure times and return to service demands were met with Wasser’s MCU coating solutions.

OWNER
Karcher Creek Sewer District

PROJECT
Head works, Primary Influent, Pista Grit System Sewers first stop, Rag Skrew Exchange (solids separated from liquid)
This project required concrete patch repair followed shortly after by coating system application.

Next project Clean and paint Maintenance Shop floors, walls, wainscoting and ceiling.

Concrete Substrate
SURFACE PREPARATION
SSPC SP7 Sweep Blast all concrete

Head Works
(Overcoat Project)
Primer
MC-Aroshield reduced 20% 1.5-2.0 mils DFT
Intermediate
MC-Tar at 5.0-7.0 mils DFT
Topcoat
MC-Tar at 5.0-7.0 mils DFT

Maintenance Shop
Acid Etch/ Rinse

Floor and Wainscotting
MC-CR, MC-Luster, and MC-Clear
Primer
MC-CR reduced w/MC-Thinner 100 3-4 mils DFT
Topcoat
MC-Luster 2-4 mils DFT
Clearcoat on Floor and Wainscotting
MC-Clear 1.5-2.0 mils DFT