

## Two Subway Stations, Port Authority of NY and NJ Water Leak Inspection

## SUMMARY

In 2020, NEXCO-West USA worked with the Port Authority of New York and New Jersey on a rehabilitation project for two complete station interiors.

The scope of work included the detection of water infiltration, efflorescence, and other overt deficiencies in the stations' structural walls. Infrared and visual scanning data was captured by entering each station room and recording rows of imagery.

Based on the imagery collected by our system, we were able to analyze and report on the locations of water infiltration and heavy efflorescence. Plan and elevation-view maps were provided on our online viewing platform.





## **OVERVIEW**

**Clients:** 

Parsons, Infrastructure Group

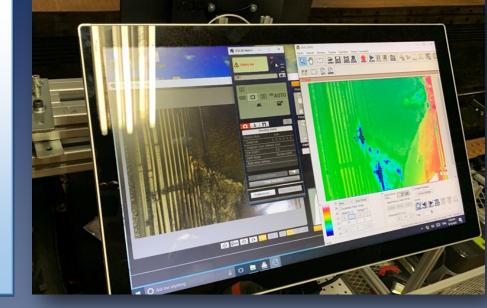
Gall Zeidler Consultants. LLC.

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August, 2020 - September, 2020



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