

## SALT DOME FOUNDATION CONCRETE REPAIRS & COATINGS

**LOCATION:** MONCTON, NB

**CONSTRUCTION:** AUS WAS AWARDED THE CONTRACT TO REPAIR TWENTY-THREE CONCRETE FOUNDATION PANELS AROUND THE INTERIOR PERIMETER OF THE SALT DOME, OVER 4000 SQUARE FEET OF SELECTIVE CONCRETE DEMOLITION/REMOVAL AND REPLACEMENT USING WET SHOTCRETE 4-1/2" DEEP. NEARLY 3000 LINEAL FEET OF EPOXY CRACK

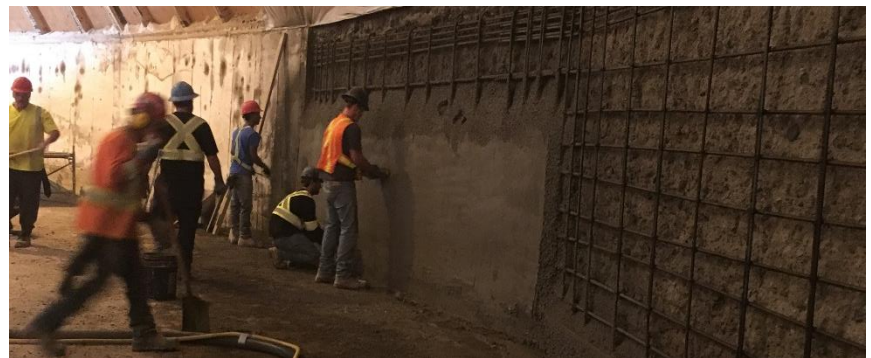


INJECTION WAS COMPLETED AROUND THE PERIMETER AND MIGRATING CORROSION INHIBITOR WAS APPLIED TO THE INTERIOR AND EXTERIOR OF THE FOUNDATION. ALSO, THE TWELVE HUNDRED FIFTY ANCHOR BOLTS HOLDING THE WOODEN DOME ONTO THE CONCRETE FOUNDATION WERE RETORQUED.

**OWNER:** CITY OF MONCTON

**JOB REFERENCE:** 74362

**DATE:** JULY 27 TO OCT 12, 2019



**UNIQUENESS:** REPAIRS NEEDED TO BE COMPLETE AS SOON AS POSSIBLE SO THAT THE CITY COULD BEGIN STOCK PILING ROAD SALT FOR THE UPCOMING WINTER. SCHEDULE HAD TO BE MONITORED AND MAINTAINED

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