

## **Design Bureau**

4A-13

## Removing Intakes, Manholes, or Utility Accesses

Design Manual Chapter 4 Drainage

Originally Issued: 09-13-12

Revised: 06-25-19

This section presents information related to removing intakes, manholes, and utility accesses. Article <u>2510.03</u> of the Standard Specifications covers intake and utility access removal. Therefore, a 2510 bid item is used for intake and utility access removal, including manholes. Quantities are tabulated on Tabulation <u>110-15</u>. If needed, the Remarks column can be used to further describe the object being removed.

## **Chronology of Changes to Design Manual Section:**

## 004A-013 Removing Intakes, Manholes, or Utility Accesses

6/25/2019 Revised

Updated hyperlinks.

Updated header logo and text.

6/12/2018 Revised

Corrected header and fixed broken hyperlinks.

9/13/2012 NEW

New material describing how to tab intake, manhole and utility access removal.