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# M sheets

**Design Manual**  
**Chapter 1**  
**General Information**

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The M sheets provide information related to storm and sanitary sewer, as well as water mains.

## Contents of the M Sheets

The M sheets contain the following items in the order listed:

1. Tabulation of Storm Sewer.
2. Storm Sewer Legend and Symbol Information Sheet. Storm Sewer Plan and Profile Sheets.
3. Water Main and Sanitary Sewer Sheets (provided by others).

## Sample M Sheets

Click here to view [Sample M Sheets](#).

## Plan Quality Checklist

- Tabulation
  - Are applicable columns filled out on the tab?
  - Do structure and pipe numbers on the tab match the plan and profile sheets?
  - Are all inlet elevations greater than outlet elevations?
- Plan view
  - Is each structure number and pipe number labeled?
  - Text not related to stationing or storm sewer should not be shown.
- Profile view
  - Is each structure number, pipe number, and pipe slope labeled?
  - Are elevations shown vertically on the sheets?
- Are temporary connections needed for staging?
- If water main or sanitary sewer sheets are included, have the bid items been included?
- Have conflicting utilities been accounted for?
- Are they printed in black and white according to Section [21E-4](#)?

# Chronology of Changes to Design Manual Section: 001F-013 M Sheets

6/30/2011	Revised Updated Plan Quality Checklist and Sample M Sheets to follow the grayscale legend.
2/4/2011	NEW New material.