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

<table>
<thead>
<tr>
<th>Date</th>
<th>Status</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/30/2011</td>
<td>Revised</td>
<td>Updated Plan Quality Checklist and Sample M Sheets to follow the grayscale legend.</td>
</tr>
</tbody>
</table>