

1F-22

V Sheets

Design Manual
Chapter 1
General Information

Originally Issued: 02-04-11 Revised: 06-30-11

The V sheets provide bridge and culvert situation plans. These sheets are generally provided by the Office of Bridges and Structures.

Contents of the V Sheets

The V sheets contain situation plans for bridges and culverts, as well as hydraulic quantities, applicable to the current project. The sheets may be for information only, or they may contain work to be constructed as a part of the project.

When MSE or other types of walls are to be included in a plan, the designer is to add all information pertaining to the walls to the V Sheets. The index of sheets should be updated accordingly.

Sample V Sheets

Click here to view a Sample V Sheet.

Plan Quality Checklist

- Are bid items included in Project Scheduling for work constructed with this project?
- If the structure is not constructed in this project, do the sheets say 'For Information Only'?
- Do the stationing, typical cross section, alignment, and profile shown on the situation plan match the final design?
- Do the dimensions of the structure match the rest of the sheets in the plan (e.g. station, length, approach cross sectional width, slopes, foreslopes, and tabulations, etc.)?
- Is the correct **EW200 Series** Bridge Berm Grading Standard Road Plan applied?

Chronology of Changes to Design Manual Section:

001F-022 V Sheets

6/30/2011 Revised

Added information about MSE and other walls.

4/29/2011 NEW

New section