

1F-6

E Sheets

Design Manual Chapter 1 General Information

Originally Issued: 03-06-03

Revised: 02-10-12

E sheets provide overhead (plan) and side (profile) views of side roads affected by mainline construction or reconstruction. E sheets are very similar to D sheets except the centerline of the side road is usually shown instead of the mainline.

Contents of the E Sheets

The E sheets contain Plan and Profile Sheets for the side roads (see Section 1F-5b).

Sample E Sheets

Click here to view a Sample E Sheet.

Plan Quality Checklist

- Use the D sheet checklist (see Section <u>1F-5</u>).
- Are side roads presented in order of occurrence?
- Are side roads labeled in the bottom right of the plan view?
- Are tie-in elevations shown in profile view?
- Are equations at tie-in labeled on plan view?

Chronology of Changes to Design Manual Section:

2/10/2012 Revised

Updated Sample Sheet to reflect changes in Section 2A-1 (e=Normal Crown) on both horizontal curves.

12/30/2011 Revised

Updated Sample Sheet to reflect changes in Section 2A-1 (e=Normal Crown).

6/30/2011 Revised

Updated sample sheet to show constructed entrances as shaded, changed the unconstructed portions of the profile to a dashed line, and clarified the labeling of the beginning/ending of construction as well as the

beginning/ending of the work type.

2/4/2011 Revised

Renamed, updated with material from previous version of 1F-7, updated to reflect current practice and added plan

quality checklist.