## <u>SECTION 2D-8 OPERATIONAL / CAPACITY ANALYSIS - PLAN IDENTIFICATION - ALIGNMENT AND GRADES</u>

## **OPERATIONAL / CAPACITY ANALYSIS**

The capacity checks previously documented should be reviewed and updated if necessary. The capacity analyses as indicated in Chapter 2B, Section 2B-3-DETERMINATION OF ROADWAY DESIGN should be performed.

## **UPDATING PLAN IDENTIFICATION**

The Project Manager: (VDOT), Surveyed By and Date (completed): (L&D Survey Office Manager or Firm and Consultant Survey Project Manager), Design By: (Responsible Person) and Subsurface Utility Provided By and Date (completed) names are to be shown in the top left corner of the border of each plan and profile sheet. Project numbers not previously assigned are to be obtained through the "Project Pool" in IPM. State project numbers must be shown on the plan and profile sheets to which they apply. (Federal project numbers are to be shown on the Title Sheet only.) Bridge project numbers and major drainage structures (D#s)\* are to appear only on the sheets that actually apply to the structure such as the plan sheet showing the bridge, its profile and typical section, the crossroad profile, if applicable, and the title sheet.

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