

## Chapter 13

### Initial Engineering Design Process

The following are changes, additions or deletions to the January 2003, Topic #625-000-007, Plans Preparation Manual (PPM) - English, for use on Turnpike projects only:

#### 13.2 Initial Engineering Design (Phase I)

*Add the following as items 10 & 11*

- Identify seasonal high water and design high water (not peak design stage) elevation and check base clearance (PPM, Chapter 2).
- Identify applicable project drainage criteria and constraints. Determine impacts to project design and schedule.