

### **3.9 Hydraulic Design Process with Hydraulics and Drainage Performing the Design (Structures)**

#### **3.9.1 General**

The Hydraulics and Drainage Section typically performs the hydraulic design for structures conveying drainage areas 259 ha (1 sq mi) or greater. A step by step flow chart and description of the development of the hydraulic design for structures and preparation of the relevant portions of the hydraulic permit application can be found in Appendix C.