(6) Describe the plans to remove and reclaim each road that would not be retained under an approved postmining land use, and the schedule for this removal and reclamation.

(b) Primary road certification. The plans and drawings for each primary road shall be prepared by, or under the direction of, and certified by a qualified registered professional engineer, or in any State which authorizes land surveyors to certify the design of primary roads a qualified registered professional land surveyor, experienced in the design and construction of roads, as meeting the requirements of this chapter; current, prudent engineering practices; and any design criteria established by the regulatory authority.

(c) Standard design plans. The regulatory authority may establish engineering design standards for primary roads through the State program approval process, in lieu of engineering tests, to establish compliance with the minimum static safety factor of 1.3 for all embankments specified in §817.151(b) of this chapter.

(53 FR 45211, Nov. 8, 1988)

§ 784.28 Surface activities in or adjacent to perennial or intermittent streams.

(a) Applicability—(1) In general. Except as otherwise provided in paragraph (a)(2) of this section, this section applies to underground mining permit applications that propose to conduct surface activities in perennial or intermittent streams or on the surface of lands within 100 feet, measured horizontally, of perennial or intermittent streams.

(2) Exceptions. (i) Coal preparation plants not located within the permit area of a mine. This section does not apply to applications under §785.21 of this chapter for coal preparation plants that are not located within the permit area of a mine.

(ii) Stream-channel diversions. Paragraphs (b) through (e) of this section do not apply to diversions of perennial or