

SECTION 855—DEWATERING BASIN

855.1 DESCRIPTION—This work is construction of a basin for removing sediment from pumped water.

855.2 MATERIAL—

(a) **Rock.** Class R-3, [Section 850.2\(a\)](#), except petrographic examination by the MTD is not required.

(b) **Aggregate.** AASHTO No. 67, [Section 703.2](#).

(c) **Other Material.** As follows:

- Embankment—[Section 206.2](#)
- Seeding and Soil Supplements—[Section 804.2](#)
- Mulch—[Section 805.2](#)

855.3 CONSTRUCTION—As shown on the [Standard Drawings](#), at the location indicated or directed, and as follows:

Clear and grub the site as specified in [Section 201.3](#). Construct the basin by excavating as specified in [Section 203.3](#), forming embankments as specified in [Section 206.3](#), and placing rock and aggregate at the outlet end as indicated. If required, obtain borrow excavation for the formation of the embankment as specified in [Section 205](#). Apply seeding and soil supplements as specified in [Section 804.3](#). Mulch, if required, as specified in [Section 805.3](#).

If the dewatering basin is no longer required, or if otherwise directed, recondition the site by filling in excavated areas; removing embankment, rock, and aggregate; and restoring the area as specified in [Section 105.14](#).

855.4 MEASUREMENT AND PAYMENT—Each