

WATER AND SEDIMENT CONTROL BASIN

INSTRUCTIONS FOR USE OF SPECIFICATION 638

1. APPLICABILITY

Construction Specification 638 is applicable to water and sediment control basin construction.

2. ITEMS TO BE INCLUDED IN SECTION 7 AND/OR DRAWINGS

- a) Location and length of basin(s) in plan view.
- b) Typical cross section(s) for basin.
- c) Locations of special borrow area(s) and waste or disposal area(s), if required.
- d) Profile along centerline of fill.
- e) Specify pipe, riser, orifice or other materials that are needed.
- f) Location, length, and grade of pipe.
- g) Provide the details for a level spreader or other outlet protection if needed.
- h) State if topsoil does not have to be stockpiled and spread over embankment.
- i) Reference to other practice specifications (e.g. 620), if applicable.
- j) Seeding requirements
- k) Additional measures, if required, to protect part or all of site during establishment of vegetation.