

Project Review:**SC2002-10**

The Shoppes @ Arbor Lakes, Commercial Development

Project Location:

MAP: 7

Maple Grove

SE quadrant Elm Creek Blvd and Main St

1 pond: south edge of property

Inlet (s): There are two inlets. The north inlet is well stabilized and does not require maintenance. The east inlet discharges into a rip rapped channel. Vegetation has not been established, and there is some erosion and sediment accumulation.

Outlet(s): The outlet is a baffled weir discharging to a highway ditch/pond system. Some debris has accumulated and should be removed.

Basin(s): Permanent pool is 3-4 feet deep. Due to construction of a new building the east side of the pond is not vegetated and is eroding into the pond; there is no temporary erosion control provided. Erosion control should be added until side slope vegetation is established.

Inspection Date: October 21, 2004

Comments: Provide temporary erosion control of east side of pond and of the east inlet channel until vegetation is established. Remove accumulated debris.



Channel from east inlet to pond



North inlet



Outlet with debris



Unvegetated east side of pond