

Project Review:

SC2001-12

JPI Development; 300 unit apartments

Project Location:
Plymouth

MAP: 12

NW quad Bass Lake Rd and Northwest Blvd

3 ponds: S side discharges to wetland; long narrow along NW Blvd; NE corner of property

Inlet (s):**South Basin**

The inlets need to be cleaned out. They have accumulated sediment in them. They are stabilized with riprap.

North Basin

The inlet is clear of debris. It could use more riprap. There are grasses growing through the riprap. The inlet is in good shape.

Outlet(s):**South Basin**

The outlet appears to be a 60-inch concrete manhole with an open top and a grate on it, which is acceptable. Skimming is provided. It has an emergency overflow.

North Basin

The outlet structure has debris blocking the low side. There is no skimming provided. There is no emergency overflow provided.

Basin(s):**South Basin**

The basin has a permanent pool. The depth is approximately 2 feet. Side slopes are vegetated slightly. Mostly vegetated (30%-40%); the rest is bark. Maintenance is required on the inlet. Clear the debris out of the flared end sections.

North Basin

Maintenance required would be to clean this overflow structure and get the weeds and reeds out of there. The permanent pool is provided. The depth by quantity of the reeds is only 1 to 2 feet.

Inspection Date: October 11, 2004**Comments:**

South Basin
Remove sediment from inlets.

North Basin
Remove debris from outlet.

