Proposed Intake Structure

Cross Section

Proposed Intake Structure

Plan View

Each compartment separated by wire mesh

Intake Pipe

0.05 0.305 0.305 0.305 0.305 0.305

Large Rocks

Small Screening

Open Area

Large Rocks

Small Rocks

0.20 to 0.150

0.15 to 0.100

0.10 to 0.050

0.05 to 0.010

0.01 to 0.005