

1. .25" thick square steel mesh screen. Provide 2" x 2" clear openings.
2. Utilize existing intake flange or fabricate new flange to match existing intake pipe.
3. 1/2" thick plate steel.
4. Steel angle support box for mesh.

Hot dip galvanize intake box following fabrication.

Prior to fabrication verify the intake box is sized properly to accommodate existing site conditions.

