BOLTING DETAIL

Note: Fasten grating to shelf angle with 3/8" x 2 1/4" retaining clips.

- Shelf Angle 2" x 2" x 3/16" Galv.
- Aluminum bearing bar
- Spacer bars
- Manhole wall

GRAILING DETAIL

1 3/16" bearing bars

GRAILING PLAN

2 sections

NOTE: See Storm Ditch and Stormwater Facilities.

About Pipe Sizes, Manhole diameters, invert, etc.
Details and Specifications for additional information.

NOTE: See Storm Ditch and Stormwater Facilities.

SECTION A-A

= Design Dimensions

Invert of Overfall pipe

Plan View

( top and cover removed )

Standard Manhole

Overflow pipe

Outlet pipe

Inlet pipe

To field

( to field )