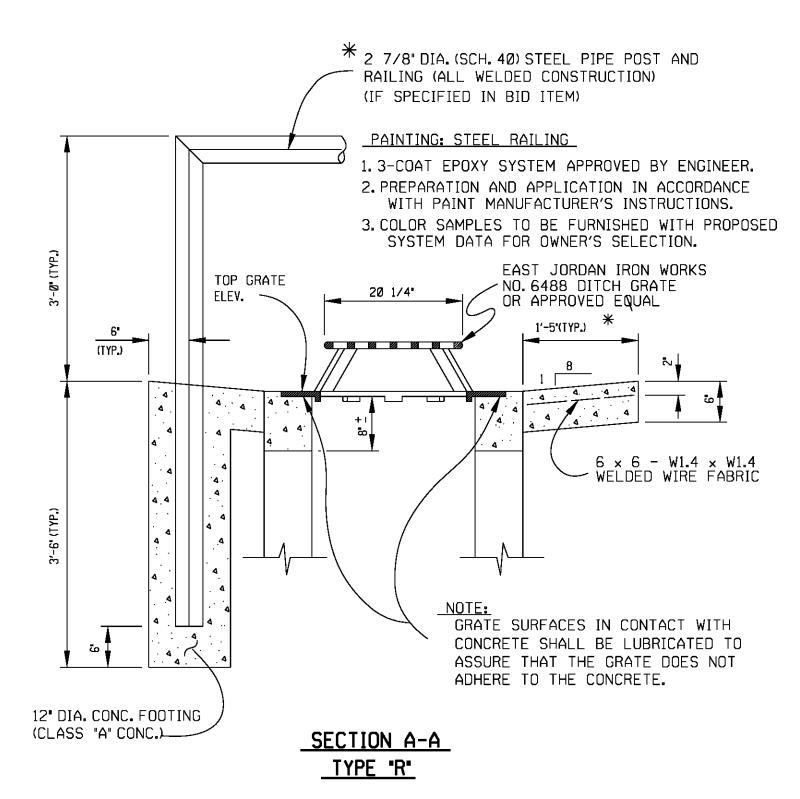
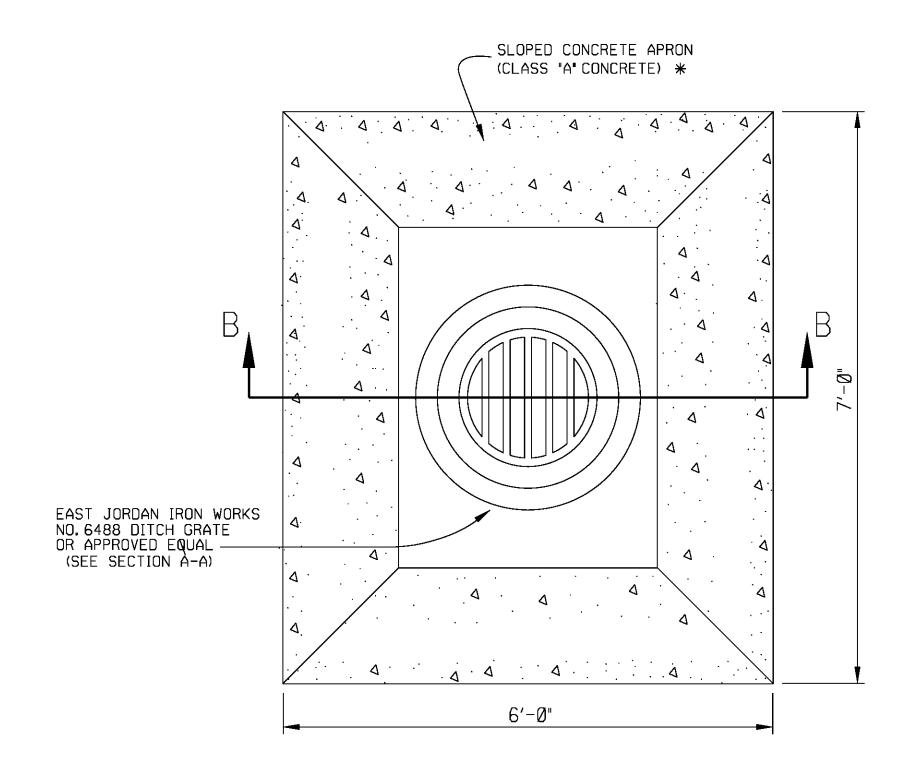


## PLAN DETAIL WITH PIPE RAILING



## NOTE:

CONCRETE APRON, WELDED WIRE FABRIC, STEEL POST & RAILING, AND CONCRETE FOOTINGS, TO BE PAID UNDER "CATCH BASIN ITEM," IF SPECIFIED IN BID ITEM.



PLAN DETAIL
WITHOUT PIPE RAILING

## EAST JORDAN IRON WORKS NO. 6488 DITCH GRATE DETAIL

└1 1/2"

20 1/4"

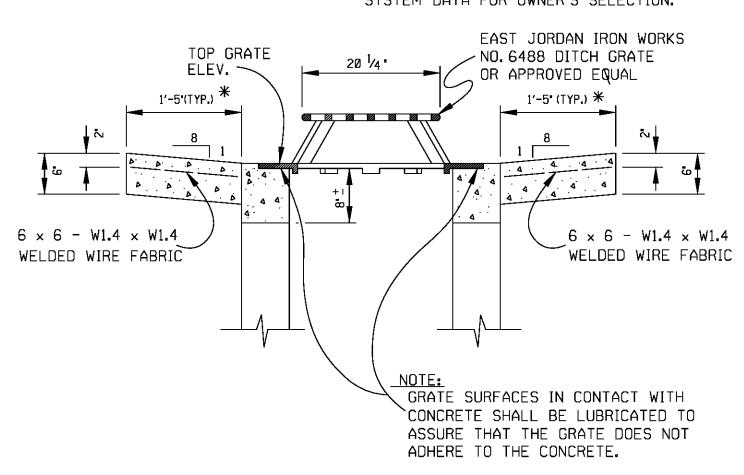
23**"** DIA.

NOTE:

APPROVED EQUAL: NEENAH R-4341-A DITCH GRATE.

## PAINTING:

3-COAT EPOXY SYSTEM APPROVED BY ENGINEER.
 PREPARATION AND APPLICATION IN ACCORDANCE
WITH PAINT MANUFACTURER'S INSTRUCTIONS.
 COLOR SAMPLES TO BE FURNISHED WITH PROPOSED
SYSTEM DATA FOR OWNER'S SELECTION.



SECTION B-B
TYPE "P"

DETAILS OF GRATES, GRATE FRAMES & FOR CATCH BASINS AND MANHOL

MC-01

SHEET

UGU 2011

\* SLOPED CONCRETE APRON IS NOT INCLUDED OR NECESSARY IF THE STEEL PIPE RAILING IS NOT CONSTRUCTED.

SHEET

6 of 6