

PRODUCT NUMBER

44863061

CATALOG NUMBER

V-4863

**CATCH BASIN
GRATE**

LOAD RATING

HEAVY DUTY

COATING

NA

ESTIMATED WEIGHT

GRATE: 238 LBS 108kg

FRAME: 52 LBS 24kg

UNIT: 290 LBS 132kg

MATERIAL SPECIFICATION

GRATE - STEEL
ASTM A36

FRAME - STEEL
ASTM A36

OPEN AREA

642 SQ. IN [4142 SQ. cm]

√ DESIGNATES MACHINED
SURFACE

DRAWN
TCL

DATE
11/29/00

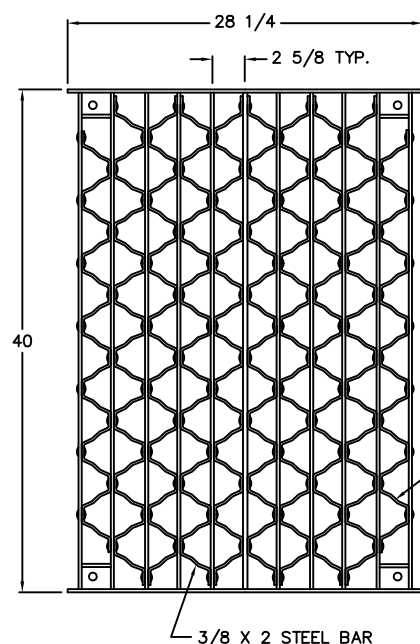
LAST REVISED
AWM

DATE
06/30/08

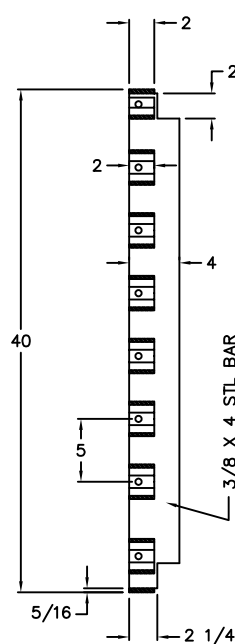
REFERENCE INFORMATION

44863030

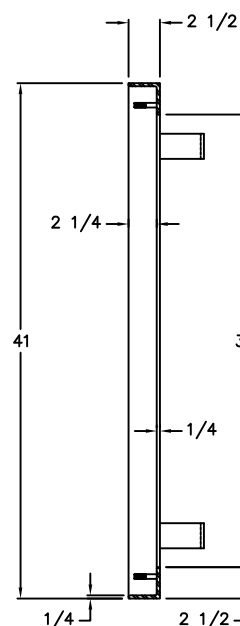
44860010



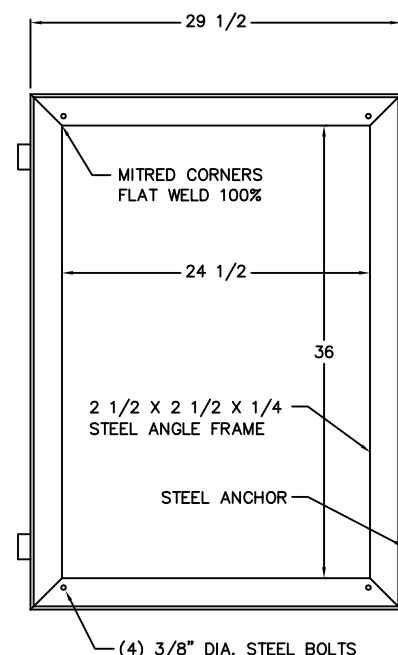
GRATE TOP VIEW



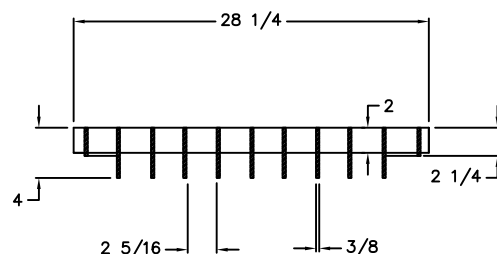
GRATE SECTION



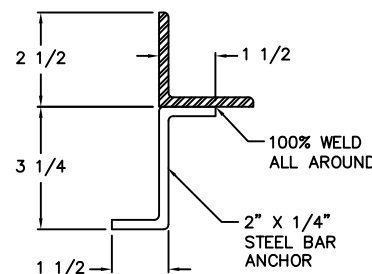
FRAME SECTION



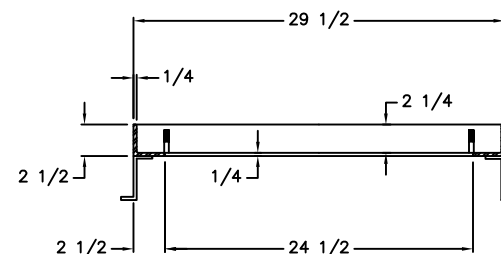
FRAME TOP VIEW



GRATE SECTION



ANCHOR DETAIL



FRAME SECTION

NOTE: FRAME AND GRATE:
ASTM A36 STEEL, WELDED
CONSTRUCTION. HOT DIP
GALVANIZED AFTER
FABRICATION.
(GALVANIZE PER ASTM A123)