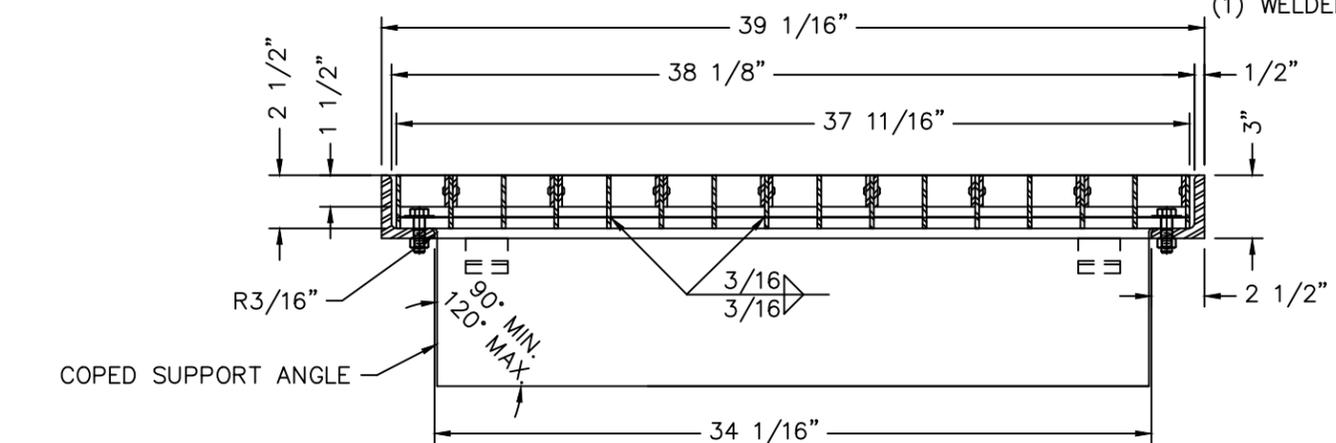
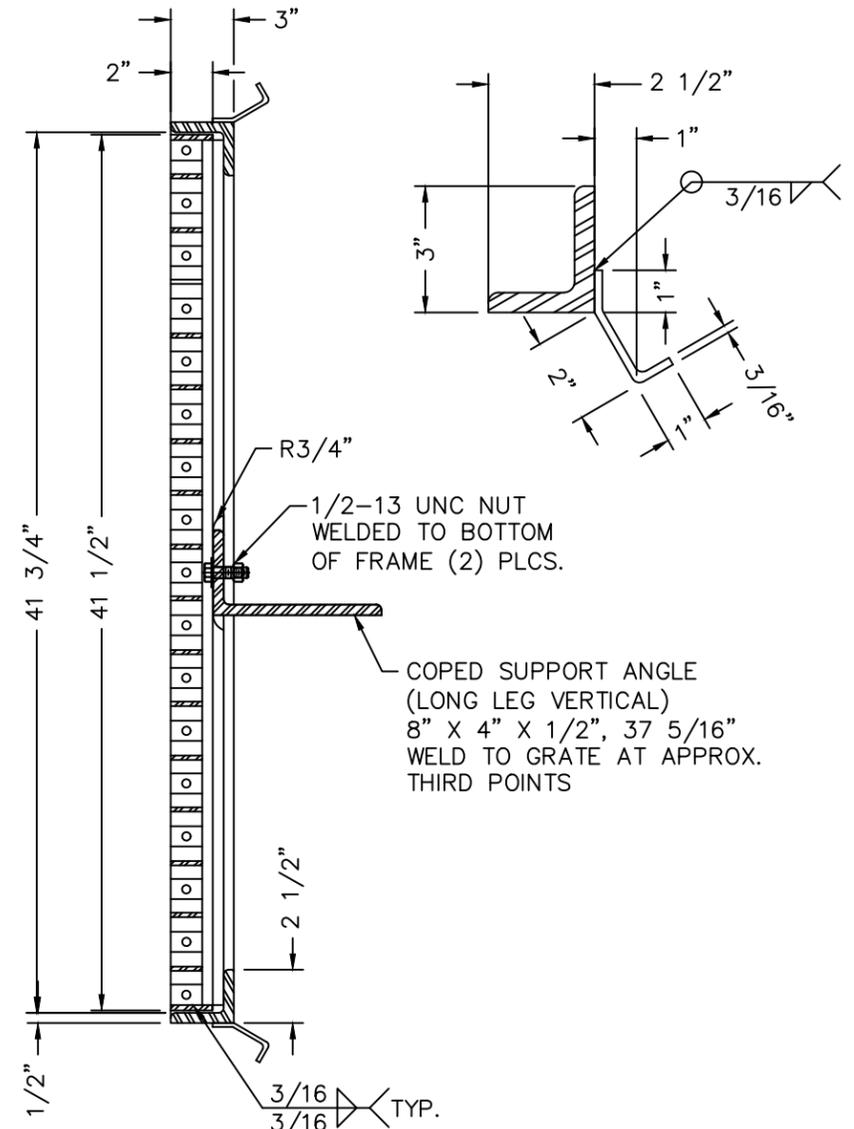


(15) RETICULINE BARS
1 1/2" X 3/16" X 59"
RIVETED TO STRAIGHT BARS

3/8" RIVETS TYP.

END BAR, 2" X 1/4" X 37 11/16"
(1) WELDED ON EACH SHORT SIDE



SECTION B-B

NOTE: ALL DIMENSIONS SHOWN ARE IN ENGLISH.
 FRAME REF. NYDOT DWG. M655-07, GRATE REF. M655-04
 ANY PROTUSIONS ON THE BEARING SURFACE OF THE FRAME CAUSED BY WELDING OR GALVANIZING SHALL BE GROUND SMOOTH.
 WELDS AND ADJACENT AREAS SHALL BE SAND OR SHOT BLASTED BEFORE GALVANIZING.

COMPONENT NOS.: FRAME 9994-2022 (WAS 9992-3188);
 GRATE 9994-3022 (WAS 9992-3190)
 MATERIAL: STEEL ASTM A36 OR ASTM A108, GRADES 1020 OR 1025
 FINISH: HOT DIP GALVANIZED ASTM A123
 WEIGHT: FRAME 87#; GRATE 231#

DR.	CSK	SCALE	TITLE:
CH.		1/8"=1"	NY-22-RTU WELDED FRAME AND RETICULINE GRATE w/ SUPPORT ANGLE
APP.		DIM CHK.	NEENAH FOUNDRY COMPANY NEENAH WISCONSIN 54956
DATE	05-21-2003		

DATE	REVISION	DR	CH	APP
08-09-2019	REVISED FRAME AND GRATE TO MATCH NYSDOT PLATE	ELN	RKB	SPT
11/11/2010	REVISE COMPONENT NOS.	CSM		