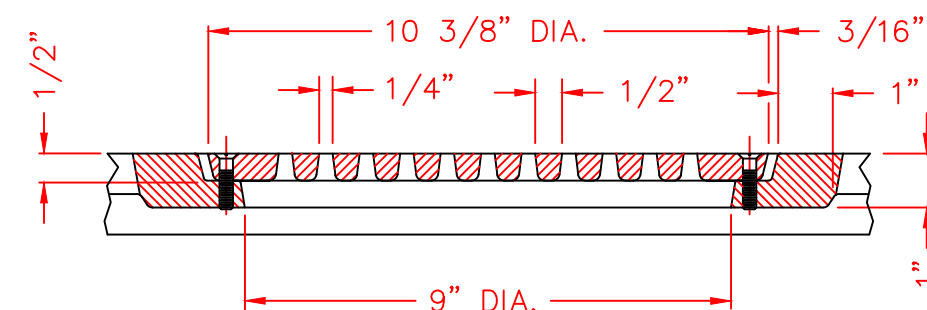
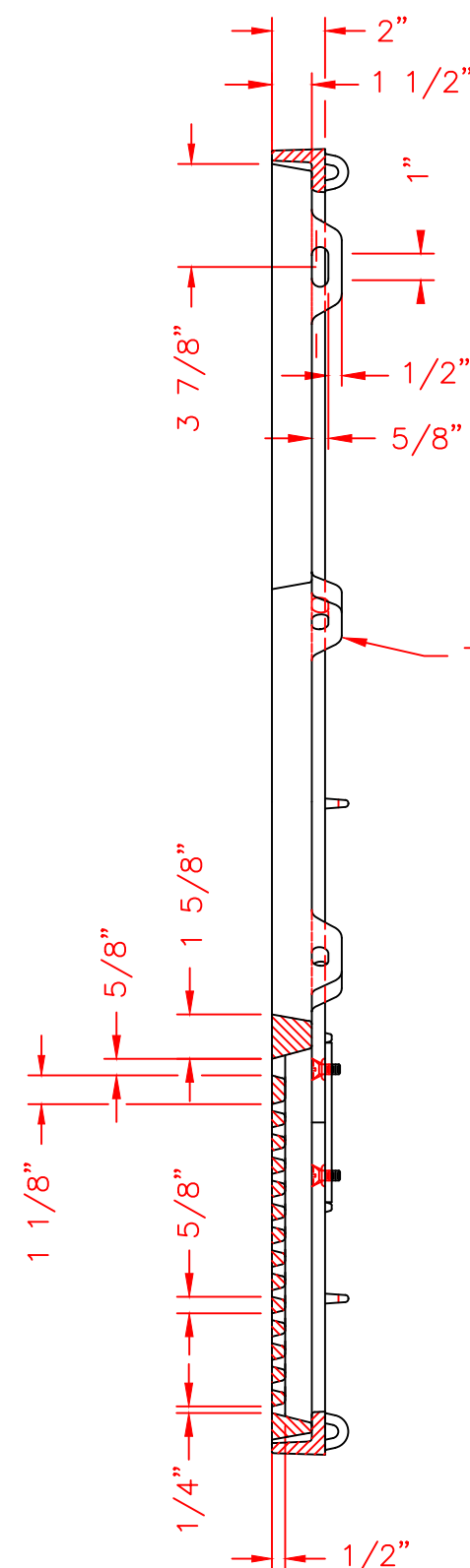
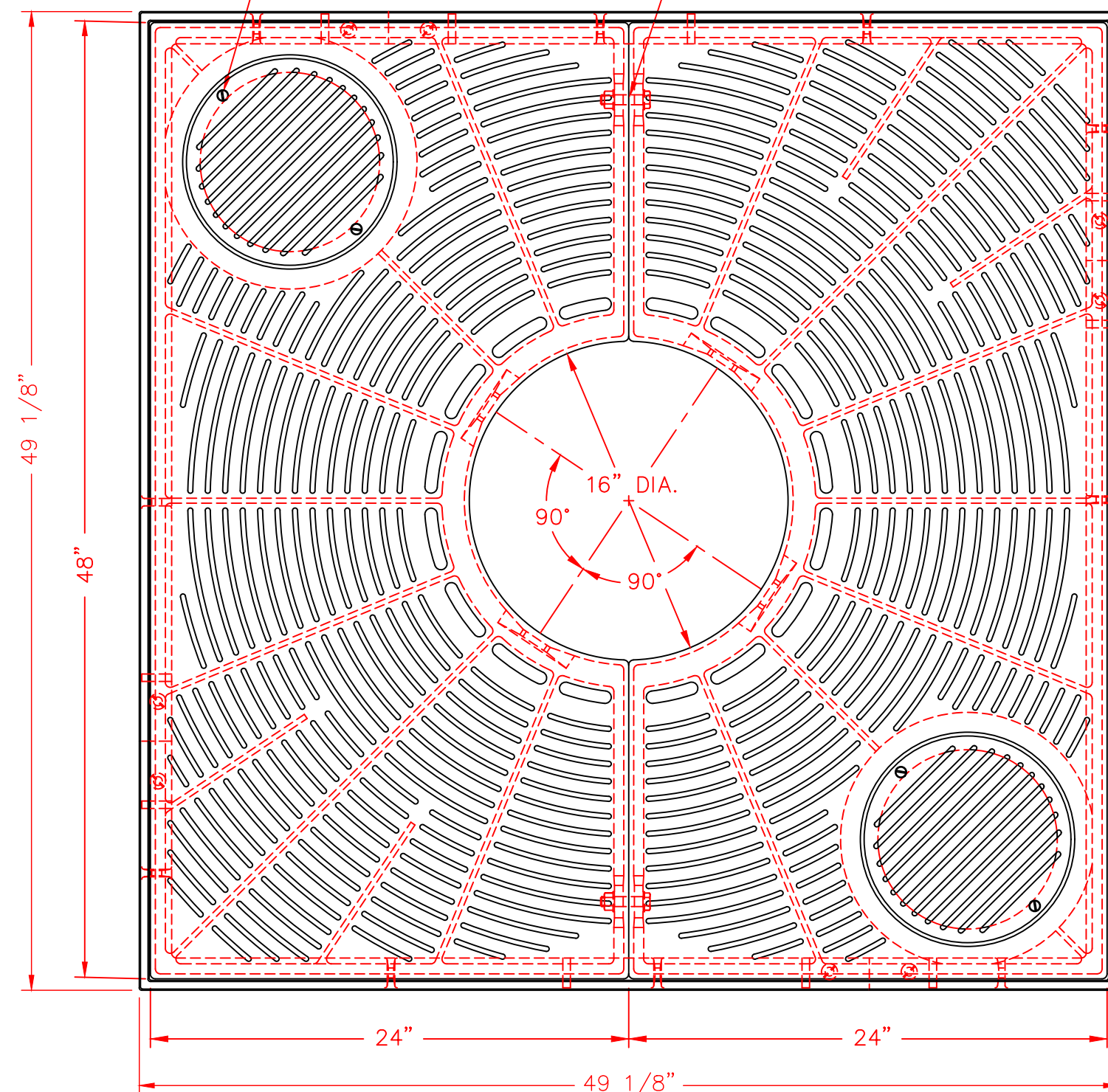


BOLT GRATE TO TREE GRATE
w/ (2) 1/4-20 X 1 1/4 STN.
STL. FLAT HD. CAP SCREWS

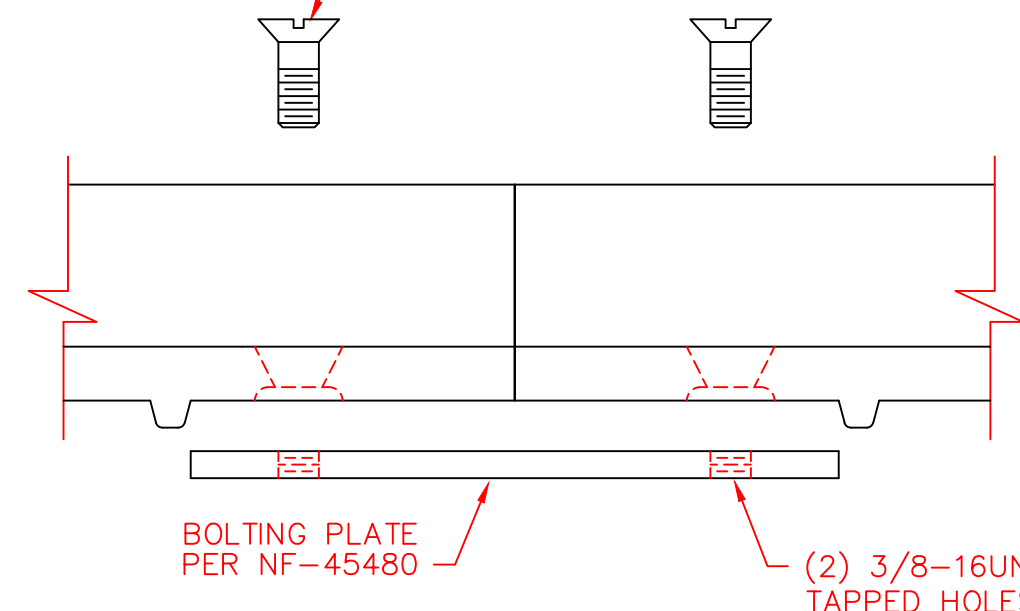
TREE GRATE HALVES BOLTED TOGETHER
w/ (2) 1/2-13 X 3 STNLS. STL.
HEX. BOLT AND HEX. NUT w/ WASHERS



LIGHT OPENING DETAIL
QUARTER SCALE

TREE GUARD LUGS STD

FRAMES ARE ASSEMBLED USING
A 6" X 1 1/4" X 1/4" THICK
STEEL PLATE BOLTED TO FRAME
w/ (2) 3/8-16UNC X 1 STNLS
STL. FLAT HD. CAP SCREWS



ASSEMBLY DETAIL
HALF SCALE

NOTE: FRAME CROSS BAR REQUIRES REMOVAL AFTER INSTALLATION.
COMPONENT NO'S: (4) 4'-0" FRAME 8500-4848; (2) TREE GRATE 8708-0103
(2) LIGHT OPENING GRATE 8718-0004
MATERIAL: CAST GRAY IRON ASTM A-48, CLASS 35B
FINISH: NO PAINT
WEIGHT: 374#/SET

DR. E. NIVER	SCALE 1/8"=1"	TITLE: R-8708 TREE GRATE AND FRAME w/ LIGHT OPENINGS IN CORNERS	
CH. RKB			
APP. SPT			
DATE 02-02-2017			
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