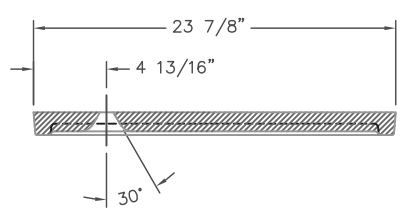
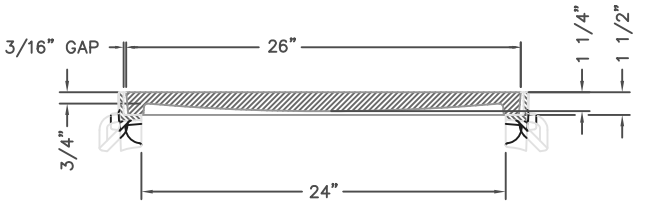


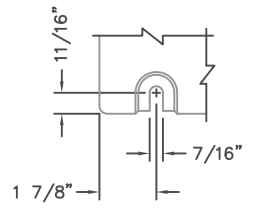
FRAME & LID
SHOWING DEBRIS CHUTE
SCALE 1:4



FULL LID SECTION



R-4999-HX D
TYPE "D" LID w/ TYPE "B" FRAME
TYPICAL SECTION THROUGH TRENCH



BOLT SLOT DETAIL
SCALE 1:4

NOTES: FRAMES AND COVERS ARE FURNISHED IN STANDARD 2'-0" INCREMENTS. SPECIAL LENGTH FRAMES AND COVERS ARE FURNISHED FOR ANY OVERALL LENGTH.
 COMPONENT NOS.: LID 4999-3264, SIDE PC. FRAME 4999-2415, END PC. FRAME 4990-3226
 MATERIAL: SIDE PC. FRAMES - CAST GRAY IRON ASTM A-48, CLASS 35A
 END PC. FRAMES AND LIDS - CAST GRAY IRON ASTM A-48, CLASS 35B
 FINISH: NO PAINT

DR. K. HOGE	SCALE 1/8"=1"	TITLE: R-4999-HX D TRENCH ASSEMBLY TYPE "B" FRAME & TYPE "D" LID
CH.	DIM CHK.	NEENAH FOUNDRY COMPANY NEENAH WISCONSIN 54956
APP.		
DATE 11-20-08		NF-4999HX D B