



FRAME & GRATE
SHOWING DEBRIS CHUTE

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.: SIDE P.C. FRAME 4999-2415, END P.C. FRAME 4990-3117, GRATE 4999-3179

MATERIAL: SIDE P.C. FRAMES - CAST GRAY IRON ASTM A-48, CLASS 35A
END P.C. FRAMES AND GRATES - CAST GRAY IRON ASTM A-48, CLASS 35B

FINISH: NOT PAINTED

DR.	K. HOGUE	SCALE	1/8"=1"	TITLE	R-4999-EX
CH.				TYPE "P" GRATE w/ TYPE "B" FRAME	
APR.		DMC CHK.			
DATE	12-11-08				
				NEENAH FOUNDRY COMPANY NEENAH WISCONSIN 54909	INF-4999EX P B