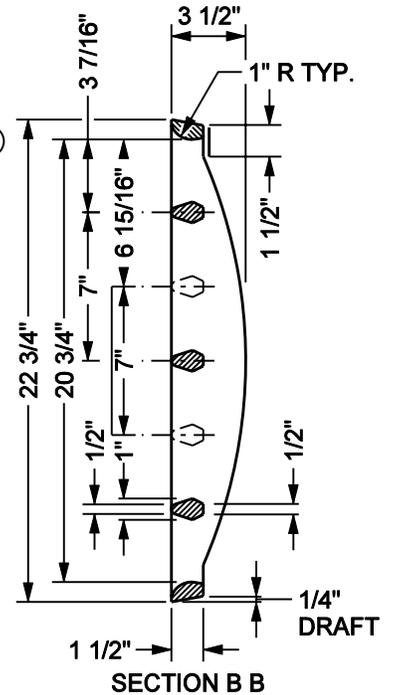
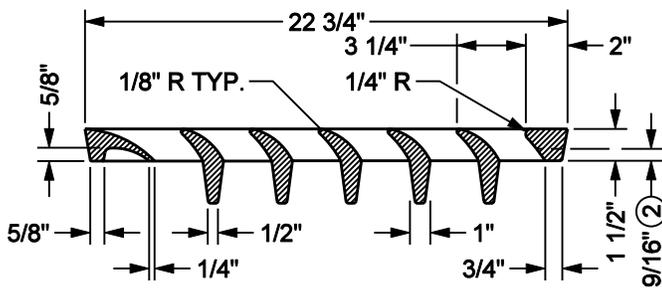


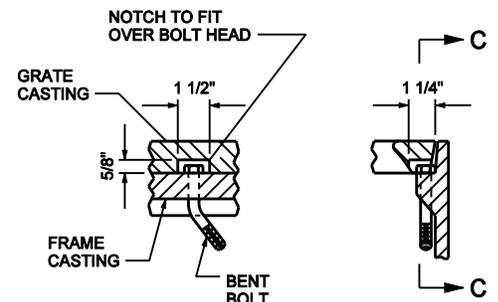
TOP VIEW



SECTION B B



SECTION A A



VIEW C C
GRATE AND FRAME
WITH BOLT INSTALLED

- ① INSTALLED GRATE WITH ARROW IN DIRECTION OF FLOW
- ② NOTCH PROVIDED TO FIT OVER BOLT HEAD IN FRAME TO PREVENT WRONG ALIGNMENT OF VANES. SEE DETAIL.

NOTE:
GRATE CASTING IS BICYCLE SAFE WHEN INSTALLED
IN CORRECT POSITION.
THIS GRATE IS TO BE USED WITH MNDOT CATCH BASIN
FRAME CASTING NO. 802A, 805, 806.

REFERENCE PLATE ONLY

NOTES:
MATERIAL: GRAY IRON ASTM A-48

MINNEAPOLIS PARK BOARD
MNDOT SPEC. REF. 2506
MNDOT GRATE CASTING 814A
NOT TO SCALE

	MINNEAPOLIS DEPARTMENT OF PUBLIC WORKS		PARK BOARD CATCH BASIN GRATE 814A MNDOT STYLE	STANDARD PLATE NO. SEWR-7006
	DRAWN: DCD	DATE: 4/03		
	APPROVED: HRS	DATE: 4/07		