NOTES:

1. Foundry name, this side to curb w/arrow and (ID) for ductile iron shall be embossed on top of grate with 1/16" recessed letters.

2. Seating of grate shall be accomplished by one of the following:
   A.8 integrally cast pads (1-1/2" x 3/4" x 1/8")
   B. Machine bottom surface outside a 17° dia

3. Material used shall be ductile iron per ASTM-A536, grade 80-55-06. All castings shall have a bituminous coating.

4. When locking grate required holes will be provided in casting to allow for two 5/8" dia stainless steel socket head cap screws so that no part of head protrudes above top of casting.

5. Grate to be used with frame shown in standard dwg 4-5.