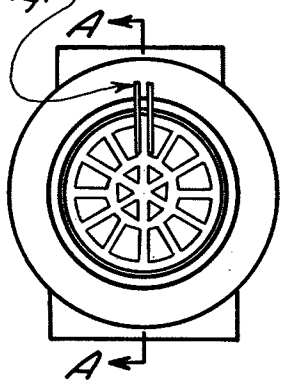
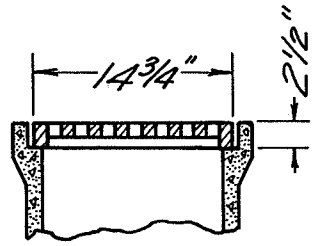
3/8"ϕ Anchor Rod 2'-0" long, bent around grate as shown and anchored into the concrete casing.



PLAN

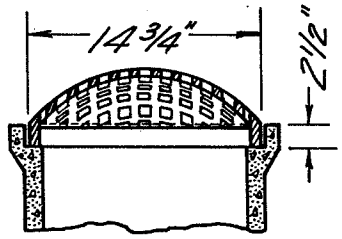
CONE GRATE

Approximate Weight 22 lbs.



FLAT GRATE

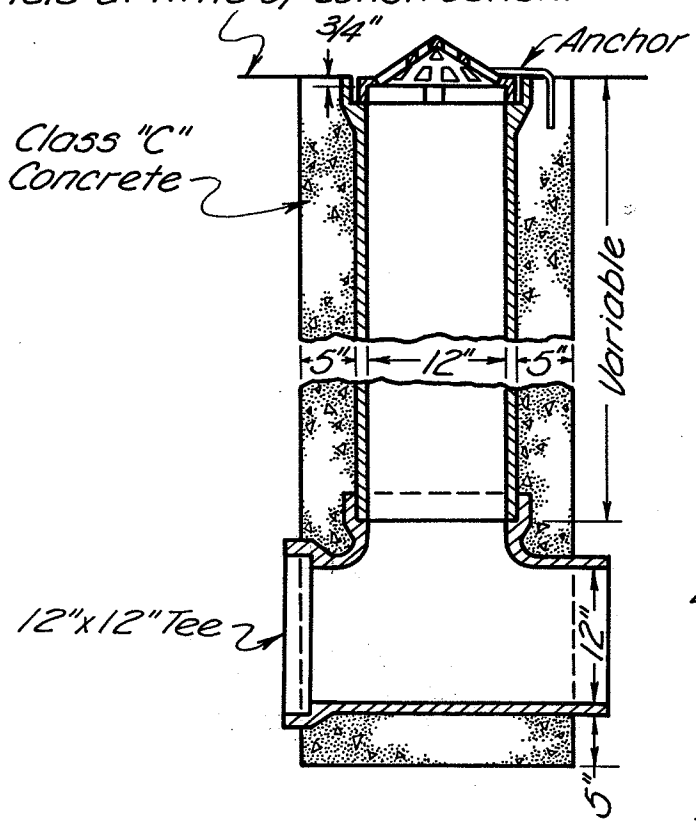
Approximate Weight 32 lbs.



DOME GRATE

Approximate Weight 50 lbs.

Elev. of top of ditch inlet to be determined in the field at time of construction.



SECTION A-A

1. Concrete casing riser may be round, square, or hexagonal in shape
2. Where carrying line is not continuous through inlet the upstream opening of the tee shall be properly plugged using approved stopper and sealed joint.
3. A 12"-90° Bend may be used instead of 12"x12" tee at storm sewer terminus.

Approved 23 Dec 72 Date City Engineer	12" PIPE INLET	City of Grove City Ohio Standard Construction Drawing Rev. C-GC-33