FRONT VIEW

SIDE VIEW

FRAME & GRATE

TOP OF CONCRETE CURB

#4 REBAR CONTINUOUS (SEE NOTE 5)

6"  6"

TYPE B HOOD

NOTES
1. FRAME AND GRATE SHALL BE DUCTILE IRON AND SHALL BE IFCD 571 OR AN APPROVED EQUAL.
2. GRATE SHALL HAVE 1" DIAGONAL BARS WITH 1 1/2" OPENINGS.
3. FRAME AND GRATE SHALL BE OF A TYPE THAT WILL NOT CREATE A HAZARD FOR BICYCLE TRAFFIC.
4. INSTALL RIGHT OR LEFT FRAMES FOR BICYCLE SAFETY AS DETERMINED BY THE ENGINEER.
5. USE TYPE B HOOD ONLY. A TYPE B HOOD REQUIRES A MINIMUM OF 6 FEET OF #4 REBAR CONTINUOUS, CENTERED ON THE HOOD.
6. FRAME SHALL BE SET ON SOLID RISER OR FORMED AND POURED IN PLACE USING CONCRETE MEETING THE REQUIREMENTS OF OBJ.
   SPECIFICATION 03302 – CONCRETE STRUCTURES. NO BRICK, WOOD, OR OTHER MATERIAL IS PERMITTED FOR ADJUSTING GRADE.
7. 1/4" GROUT MAXIMUM MAY BE USED TO BED FRAME.

CITY AND BOROUGH OF JUNEAU, ALASKA
CURB INLET
FRAME, GRATE & HOOD

SCALE: NTS
DATE: 12/6/96
DRAWN BY: DRW
CHECKED BY: STAFF
APPROVED BY:  D. E. RUTLEDGE
REVISED: 8/14/2011
STANDARD 308