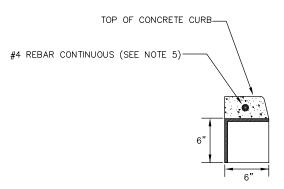


NOTE: FRAME SHALL BE SET LEVEL.

FRONT VIEW

SIDE VIEW

## FRAME & GRATE



TYPE B HOOD

## **NOTES**

- 1. FRAME AND GRATE SHALL BE DUCTILE IRON AND SHALL BE IFCO 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 GRATES 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 CBJ 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.

SCALE:		DATE:		DROUGH OF JUNEAU, ALASKA
1	NTS	12/6/96 CURB INLET		CURB INLET
DRAWN BY:	DRW	CHECKED BY: STAFF	FRAME, GRATE & HOOD	
APPROVED BY: RNM			REVISED: 8/14/2011	STANDARD 308