3/4" Diam. Bar Frame

Removable Rack
1/2" SCH 40 Alum. Pipe
(3/4" O.D.)

4" Clear Spacing

Insert Aluminum Trash Rack
into Beveled Pipe End.

Ground Surface

6" Clear from Debris
Barrier to Finished Grade

Flow

45°

4" Clear Spacing

Ground Surface

9" 3"

6" Clear from Debris
Barrier to Finished Grade

Rolled Smooth

16 GA. Alum. Plate

1/4"x2" F.B.
Anchor Straps
Fasten with 1/2"
Galvanized or
Non-Corrosive
Bolts & Nuts
(Typ. 4 Places).

Notes:
1. All steel parts must be galvanized
   and asphalt coated (Treatment 1
   or better).
2. Contractor to verify dimensions.
3. To be used in detention ponds and
   pipes greater than 18" diameter.