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

TO FIT INNER DIAMETER
OF PIPE

ROLLED SMOOTH

16 GA. ALUM. PLATE

1/4"x2" F.B.
ANCHOR STRAPS
FASTEN WITH 1/2"
GALVANIZED OR
NON-CORROSION
BOLTS & NUTS
(TYP. 4 PLACES).

ALUMINUM TRASH RACK

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
   AND PIPES GREATER THAN 18" DIAMETER.