PLAN VIEW

SIZED TO FIT OUTER DIAMETER

12"

4 - 9"x1"x12" GA.
GALV. STRIPS TACK
WELD TO WIRE MESH.

0.5"x0.5"x16" GA.
GALV. WIRE MESH

TACK WELD WIRE MESH
TO BOTTOM PLATE

SCREEN

NOTE:
ATTACH SCREEN TO
COP CROSS W/ 6 1"
GALVANIZED METAL
SCREWS - 2 PER STRAP,
OR USE STAINLESS
STEEL PIPE CLAMP

CATCH BASIN LID

OUTLET END OF VAULT

4" STAND PIPE

STEEL METER BOX SM
30. OLYMPIC FOUNDRY

30. OLYMPIC FOUNDRY

ADJUSTMENT RINGS
AS NECESSARY

SAND COLLAR

SCREEN (SEE DETAIL ABOVE)

4" SCH 40 PVC STAND PIPE.

PUMP QUICK CONNECT HOSE
ADAPTER WITH CAP, HOMEITE OR EQUAL.

PROFILE VIEW

NOTE:
TO BE USED ONLY WHEN
ALLOWED BY THE CITY

City of Bellevue
STORM AND SURFACE
WATER UTILITY

SUMP WITH RISER PIPE

JANUARY 2013

NO SCALE

NO. D-49