LAST REVISED: 4/15/2012

FLOW FROM HOUSE

CAP BOTH ENDS

6" 3034 PVC (900 PVC UNDER ROCKERY)

1" DIA HOLES @ 4" OC TYP

PLAN VIEW

NOT TO SCALE

SHEET FLOW BOTH SIDES

1" DIA-4" OC PERF HOLES

3" TO 6" MIXED-SIZE RIVER ROCK

6" GRANULAR BEDDING
(1 1/2" MINUS OK)

BLIND TEE WITH 1" DIA PERF HOLES
4" O.C. BOTH SIDES, FRONT, AND REAR OF PIPES, CAP EACH END.

PROFILE VIEW

NOT TO SCALE

NOTES:

1. LEVEL SPREADER SHALL BE CONSTRUCTED SO AS TO PREVENT POINT DISCHARGE AND EROSION.
2. LEVEL SPREADERS MAY BE PLACED NO CLOSER THAN 50' TO ONE ANOTHER (100' ALONG FLOWLINE).
3. HAND PLACE AND INTERLOCK RIVER ROCK (OR EQUAL) OVER GRANULAR BEDDING.
   FILL IN VOID SPACE WITH SMALLER ROCK.
4. A VEGETATED FLOWPATH OF 25' MIN. IS REQUIRED AFTER LEVEL SPREADER, PRIOR TO PROPERTY LINE.

CITY OF KIRKLAND

PLAN NO. CK-D.23A

ALTERNATE LEVEL SPREADER