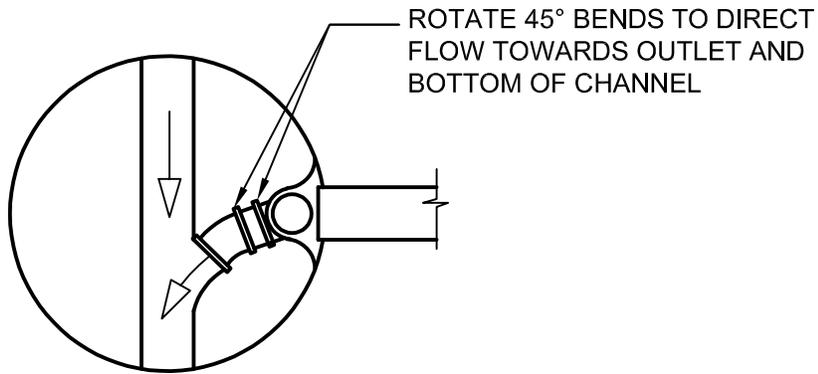


RE-CHANNEL BOTTOM TO ALLOW ROOM TO INSTALL VERT BENDS AND SWEEP FLOW LINE INTO MAIN CHANNEL JUST BELOW SPRING-LINE OF EXIST CHANNEL. GROUT LOWER 45 BEND TO PREVENT MOVEMENT.



PLAN

CORE DRILL MANHOLE. INSTALL KOR-N-SEAL BOOT FOR CONNECTION. GROUT SPACE BETWEEN PIPE AND BOOT INSIDE THE STRUCTURE.

RELINER INSIDE DROP BOWL MODEL B-8

FERNCO FLEXIBLE PIPE COUPLER

6" SDR 35 SEWER PIPE

TOP OF BENCH

SEE PLAN DETAIL ABOVE

401 PROTECTO LINED CLASS 52 D.I. PIPE. SEE NOTE 5.

COMPACTED BACKFILL

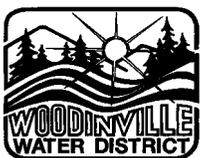
S.S. CLAMPING BRACKETS, 3 EA. (MAX. SPACING 6' O.C.)

(2) 6"x 45° BENDS ROTATE AS SHOWN ABOVE

PROFILE

NOTES:

1. INSIDE DROP ALLOWED ONLY WITH SPECIFIC APPROVAL FROM THE DISTRICT.
2. 8" MAX. SIZE INLET. DEPENDING ON FLOWS THE DROP PIPE DROP AND BENDS MAY HAVE TO BE UPSIZED TO 8".
3. RELINER INSIDE DROP BOWL AND CLAMPING BRACKETS AS MANUFACTURED BY RELINER/DURAN INC. (860)434-0277.
4. MIN. SIZE MH FOR INSIDE DROP IS 60".
5. 401 PROTECTO LINED CLASS 52 DUCTILE IRON PIPE TO BE INSTALLED FROM DROP LOCATION TO THE NEXT UPSTREAM MANHOLE.



Woodinville  
Water District

INSIDE DROP  
DETAIL



SEWER STD.  
PLAN NO. 7

REVISION DATE  
04/25