

BROOKS RT-1 CLEANOUT & COVER
 PER STD. DET. SS-160
 6" SCREW CAP PLUG
 W/ MALE IRON PIPE THREADS

PUBLIC WORKS STANDARDS
 PRIVATE (PLUMBING CODE)

6'
 CONC. COLLAR PER STD. DET. W - 250
 3' EXCESS WIRE COILED IN RT-1 BOX
 NO. 12 SOFT DRAWN GREEN COPPER WIRE FOR LOCATION. (3' LOOP TO REACH ABOVE FINISH GRADE) RUN WIRE INSIDE OF RT-1 BOX.
 WATERTIGHT CAP OR CONNECTION TO HOUSE LATERAL

VARIES
 2'
 36" MIN.

VARIES
 36" MIN.

VARIES
 6" X 6" X 6" WYE
 NO TEE'S

36" MIN.

45° MAX. BEND

ATTACH TO SADDLE OR TO EXISTING TRACE WIRE

6" PVC TEE OR ROMAC SADDLE NO SIZE ON SIZE TAPS

PIPE BEDDING

45° MAX.

ROAD PAVEMENT SECTION
 SIDEWALK
 BACK OF WALK
 RT-1 CONCRETE BOX & CLEAN-OUT TO BE PLUMB

PVC CLEANOUT

LATERAL AT 2%

CRUSHED SURFACING TOP COURSE PIPE BEDDING

INVERT MEASURE DOWN TO BE POSTED ON 2x4 POST.



6" SANITARY SEWER SERVICE LATERAL

STANDARD PLAN:
SS - 150

DATE: **FEB. 2008**

CITY ENGINEER APPROVAL:

Longview: **C.B.**

Kelso: **S.Z.**