

**Connection Option "A"**

Remove clay tile wye branch and replace with saddle wye

Connect to ex. using repair coupling with stainless steel shear ring (3) (strong back)

Insulation (1)

4" or 6" PVC

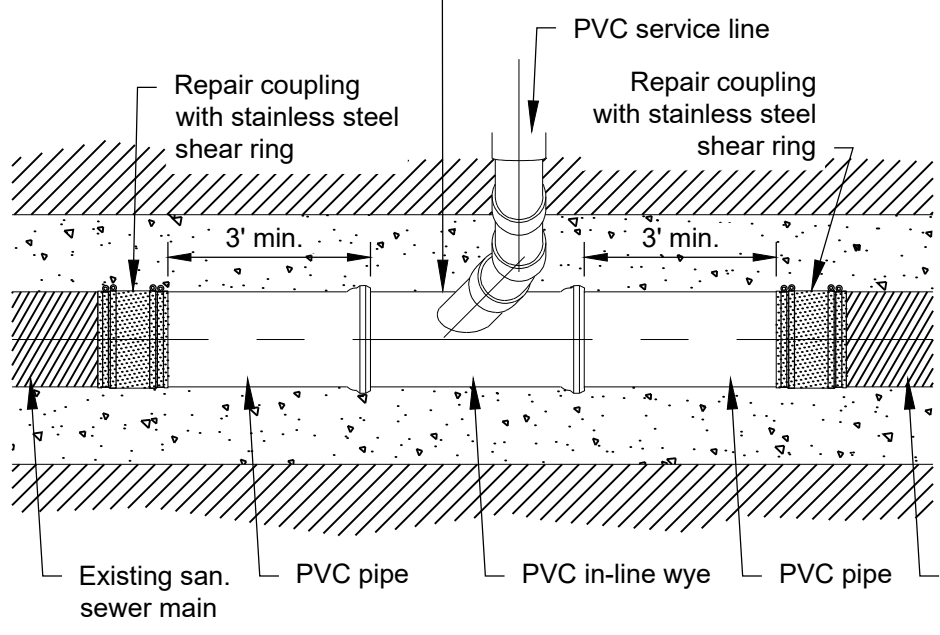
1 1/2" washed rock

Class 3M agg. NDDOT 3" min.

Concrete block and 1 1/2" crushed rock

**Connection Option "B"**

Remove existing san. sewer main and install PVC in-line wye, with PVC pipe sections on each side of wye



**Notes:**

1. Insulation required where service is less than 8.5' deep per detail BED-5.
2. Use connection option "A" if ex. wye bell is good, "B" when ex. wye bell is broken.
3. Pipes shall be butted together with repair coupling centered on butt-joint.

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Section: 2400

**STANDARD DETAILS  
SEWER SERVICE FOR  
REPLACEMENT PROJECTS**

