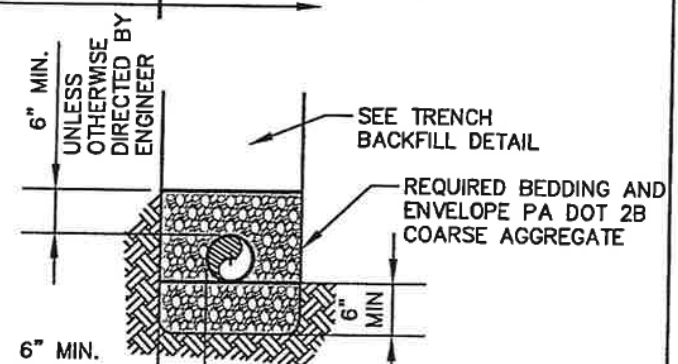


AUTHORITY DOES NOT  
PROVIDE BASEMENT SERVICE



**SECTION A-A**  
**BEDDING AND ENVELOPE UNPAVED**  
**AREAS OUTSIDE PUBLIC ROW**  
NOT TO SCALE

**NOTES:**

1. PIPE AND FITTINGS ARE TO BE GASKETED 4" SDR 26 PVC UNLESS NOTED.
2. REFER TO MANUFACTURER'S SPECIFICATIONS FOR MAXIMUM JOINT DEFLECTION (TYPICALLY ONE DEGREE FOR PVC).
3. REFER TO STANDARD CONSTRUCTION DETAIL PRA-S020 BEDDING AND ENVELOPE AND DETAIL PRA-S021 TRENCH BACKFILL. MATCH DESIGN TO LOCAL/STATE REQUIREMENTS.
4. PIPES PASSING THROUGH FOUNDATION WALLS SHALL HAVE A RELIEVING ARCH, OR A PIPE SLEEVE SHALL BE BUILT ONTO THE FOUNDATION WALL. THE PIPE SLEEVE SHALL BE TWO SIZES GREATER THAN THE PIPE PASSING THROUGH THE WALL.
5. PRIOR TO COVERING THE LATERAL FROM THE CO TO THE HOUSE, THE LATERAL SHALL BE VISUALLY INSPECTED AND TESTED (EXFILTRATION) WITH A COLUMN OF WATER 5 FEET ABOVE THE FIRST INVERT INTO THE HOUSE. LOW PRESSURE AIR TEST MAY BE USED WITH PRA APPROVAL.

**SEWER LATERAL HOUSE CONNECTION DETAIL AND TESTING**  
**NEW HOUSE WITH AN APPROVED STACK VENT**

REVISED 7/12/22

**NEW HOUSE CONNECTION**  
PREPARED FOR:  
**PERKASIE REGIONAL AUTHORITY**

**ANDERSEN**  
**ENGINEERING**  
**ASSOCIATES**  
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DWG NO.	PRA-S014