



NOTES:

1. IF  $<\phi 45^\circ$  USE PVC PUSH-ON JOINT WYE, P.V.C. ELBOW, P.V.C. RISER PIPE & P.V.C. TOP ELBOW.
2. IF  $>\phi 45^\circ$  USE DUCTILE IRON M.J. TEE WITH P.V.C./DUCTILE TRANSITION GASKET, DUCTILE IRON RISER PIPE AND DUCTILE IRON TOP ELBOW. ALL DUCTILE IRON COMPONENTS SHALL BE COATED WITH PROTECTO 401 OR APPROVED EQUAL.
3. ALL PVC PIPE AND FITTINGS SHALL BE ASTM D3034, SDR 26, WITH ELASTOMERIC GASKET TYPE JOINTS COMPLYING WITH ASTM F477 AND ASTM D3212
4. A MINIMUM DISTANCE OF 3 FT IS REQUIRED BETWEEN  $45^\circ$  BENDS.
5. TRENCH BACKFILL SHALL BE INSTALLED PER SANITARY SEWER INSTALLATION DETAIL.

VILLAGE OF NEW LENOX  
 STANDARD DETAIL  
 FOR  
 SEWER SERVICE FOR  
 SANITARY SEWERS

REV:	5
DATE:	JANUARY 2018
FILE:	SANITARY\SWSER1