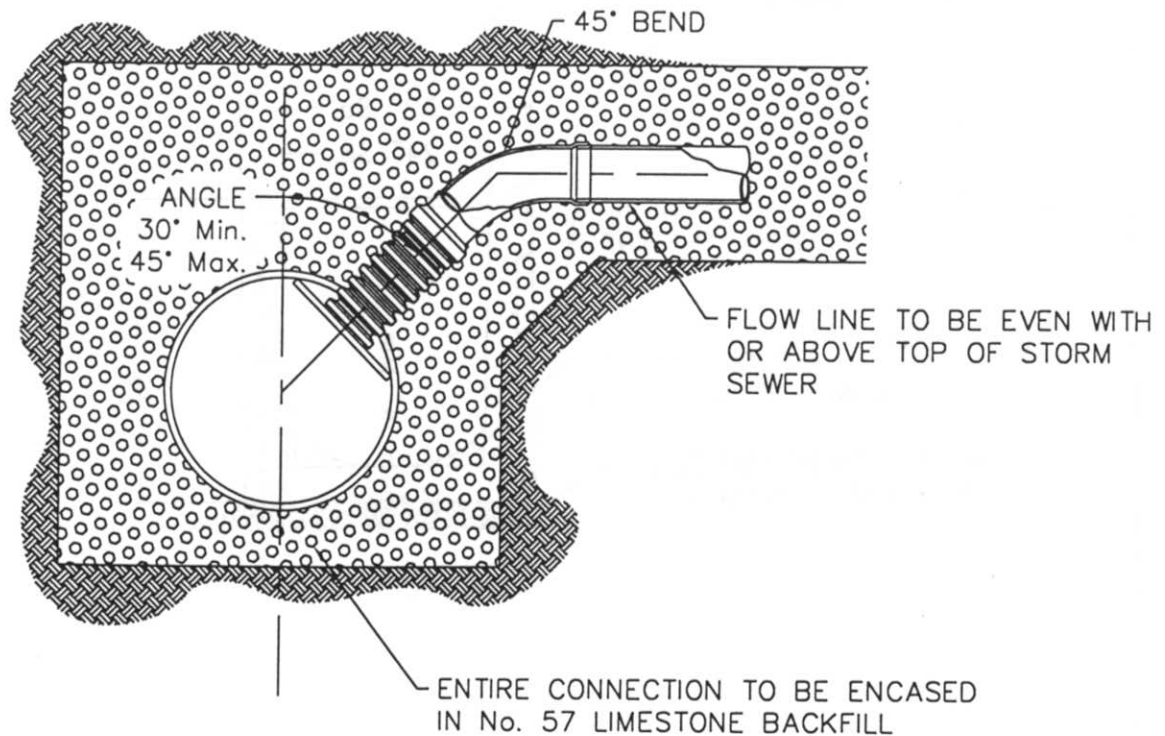


NOTES:

STORM SEWER WYE OR TEE CONNECTIONS INTO MAINLINE PIPE SHALL BE FACTORY MADE. IN THE EVENT WYE OR TEE CONNECTIONS ARE FIELD INSTALLED, THE MAINLINE STORM SEWER SHALL BE CORE DRILLED AND A RUBBER BOOT INSTALLED AT THE CONNECTION.

STORM SEWER HOUSE CONNECTIONS SHALL BE 6" ACRYLONITRILE BUTADIENE STYRENE (ABS) (ASTM-2751, 200 PSI PIPE STIFFNESS) WITH CHEMICALLY WELDED JOINTS USING STANDARD ABS COUPLINGS (ASTM D-2680), OR THE PIPE MAY BE POLYVINYL CHLORIDE (PVC) (ASTM D-3034, SDR-35) WITH COMPRESSION TYPE JOINTS (ASTM D-3212).

THE CONNECTIONS SHALL BE LAID AT A MINIMUM SLOPE OF 1.00% AND CARRIED TO A POINT 12' BEYOND THE PROPERTY LINE. A 4" x 4" POST SHALL BE SET TO MARK THE END OF THE CONNECTION.



## STORM SEWER CONNECTION