ISOMETRIC VIEW

SECTION B–B

APPROVED STOPPER UNTIL CONNECTED TO HOUSE PLUMBING

LONG RADIUS ELBOW

90° APPROX.

TRENCH DAM

CRUSHED #57 OR #8 STONE BEDDING

.25'/FT. SLOPE (MIN. GRADE)

WYE FITTING

APPROVED GRANULAR BEDDING & BACKING TO TOP OF PIPE.

PLAN VIEW

CITY OF COLUMBUS, OHIO
DEPARTMENT OF PUBLIC UTILITIES
DIVISION OF SEWERAGE & DRAINAGE

TYPICAL SANITARY HOUSE SERVICE CONNECTION

NOTES:

1. TRENCH DAMS ARE REQUIRED AS SPECIFIED UNDER 918.04 AND SHALL BE CONSTRUCTED TO 36" OVER THE PIPE.

2. SANITARY HOUSE CONNECTION SERVICES SHALL BE CONNECTED TO THE EXISTING SEWER WITH THE SAME MATERIAL FITTING OR WITH A COMPATIBLE ADAPTOR IN ACCORDANCE WITH 915 AND 918.02.

STANDARD DRAWING
AA–S160

REVISED 3/11/16

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ALLOWABLE CONNECTIONS – SANITARY HOUSE CONNECTION TO BLDG. WASTE LINE

BORE DONUT

FLEXIBLE COUPLING

FLEXIBLE REDUCING COUPLING

NOTES:
1. COUPLINGS SHALL BE FERNCO COUPLINGS SERIES #5000 OR APPROVED EQUAL.
2. FOR PLASTIC TO PLASTIC CONNECTIONS HARD FITTINGS SHALL BE USED.