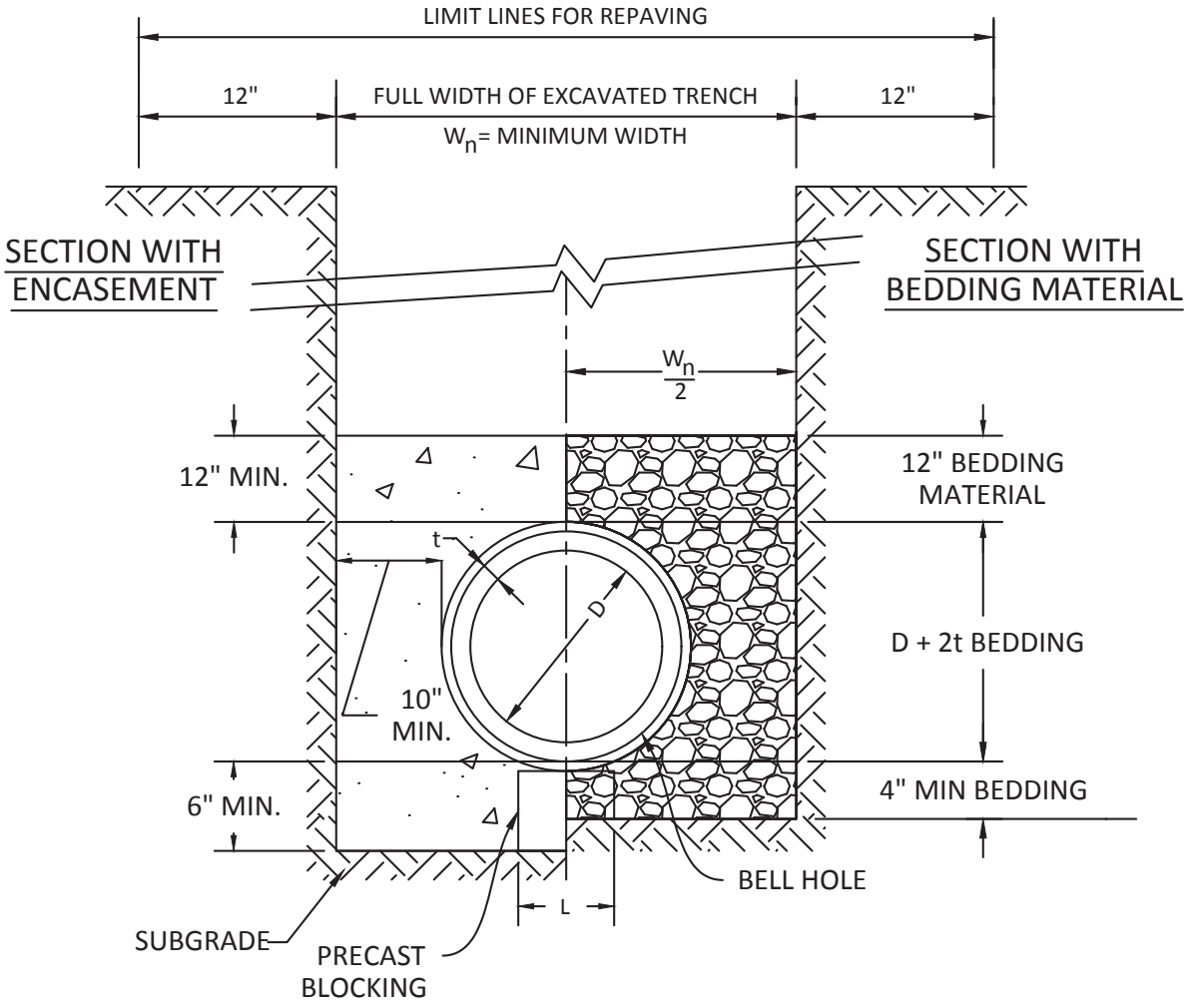


DIA	Wn	L
6″	30″	12″
8″	30″	12″
10″	30″	12″
12″	32″	12″
15″	36″	12″
18″	40″	12″
21″	44″	12″
24″	48″	12″
27″	52″	12″
30″	56″	15″
36″	64″	18″
42″	72″	21″
48″	80″	24″
60″	96″	30″

NOTES:

1. SECTION SYMMETRICAL ABOUT C/L
2. DIMENSIONS ARE EXPRESSED IN INCHES.
3. ENCASEMENTS TO BE CLASS "A" CONCRETE, ITEM 905.
4. ON SANITARY SEWER CONSTRUCTION TRENCH DAMS ARE REQUIRED AS SPECIFIED UNDER 901.11
5. PROVIDE EMBEDMENT IN ACCORDANCE WITH THE RECOMMENDATIONS OF ASTM D2321, 7.5.
6. THE PIPE SHALL BE SUPPORTED BY 12" CONCRETE BLOCKING WHEN CONCRETE ENCASEMENT IS REQUIRED.
7. BLOCKING SHALL HAVE THE LENGTH SHOWN IN THE CHART OR OF SUFFICIENT LENGTH SO THAT THE PIPE LOAD ON THE SUBGRADE SHALL NOT EXCEED 3,000 LBS/SF. SEE CHART FOR MINIMUM BLOCKING LENGTHS.

EST 1808
CITY OF DELAWARE OHIO
Public Works Department

STANDARD DETAIL

TYPE 1 BEDDING

FOR FLEXIBLE SEWER PIPE 6-INCHES TO 60 INCHES IN DIAMETER

UTILITIES

SEWD-12.0

Rev. 12/31/2018