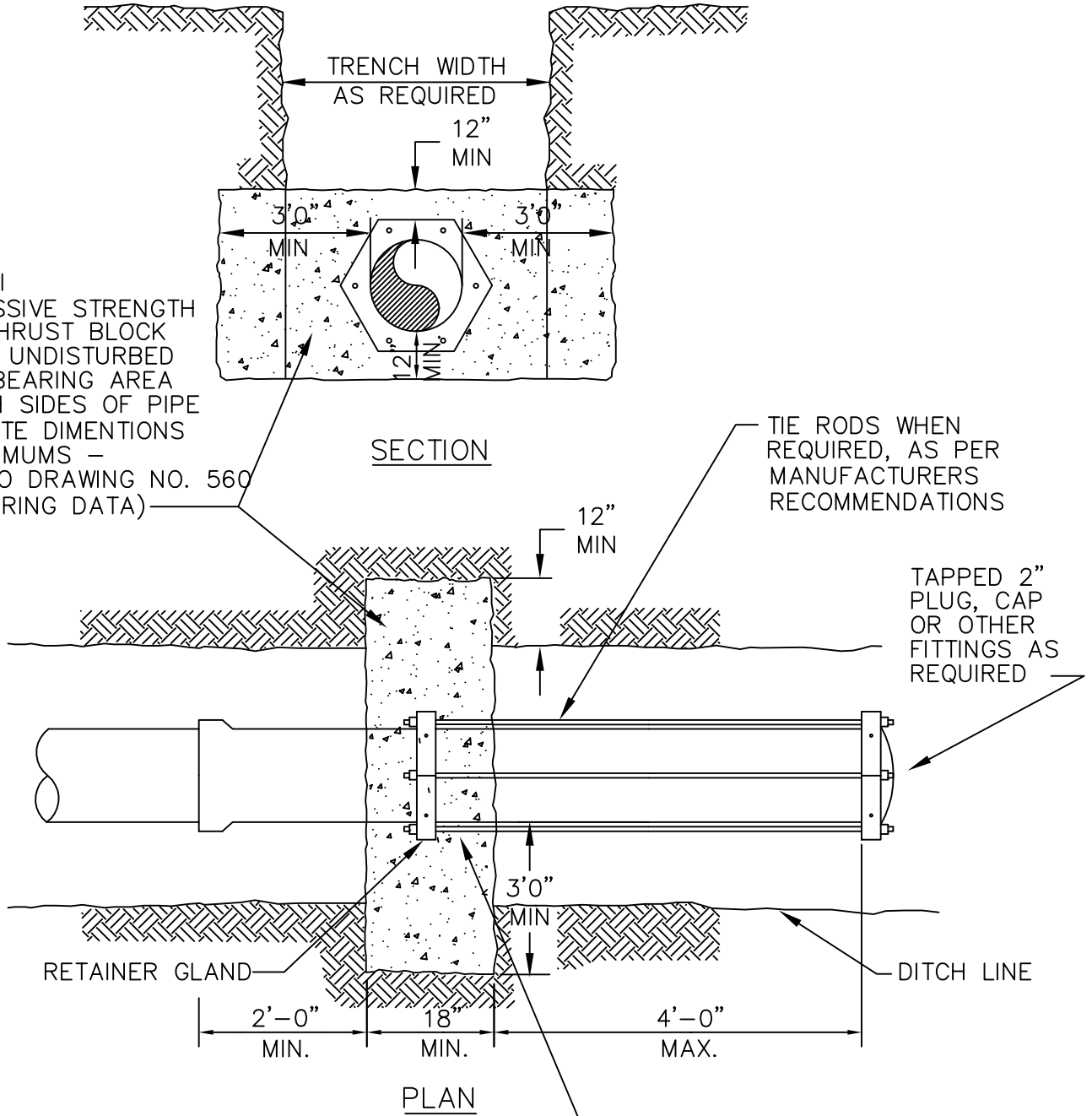


3000 PSI
 COMPRESSIVE STRENGTH
 CONC. THRUST BLOCK
 AGAINST UNDISTURBED
 EARTH-BEARING AREA
 ON BOTH SIDES OF PIPE
 (CONCRETE DIMENTIONS
 ARE MINIMUMS -
 REFER TO DRAWING NO. 560
 FOR BEARING DATA)



RETAINER GLAND(S)
 QUANTITY BASED ON PIPE SIZE

STRADDLE BLOCKS TO BE USED ONLY BY APPROVAL OF CITY ENGINEER.

1. END OF LINE BLOW OFFS
2. BLIND TEES
3. BLIND CROSSES
4. VERTICAL BENDS

NOTE: MECHANICAL FIELD RESTRAINT IS REQUIRED FOR THRUST RESTRAINT



CITY OF TIGARD
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APPROVED BY:
AGUSTIN P. DUENAS, P.E.
 CITY ENGINEER
 JULY 2009
 APPROVAL DATE

STRADDLE BLOCK BLOCK

NO SCALE

DWG. NO.

561