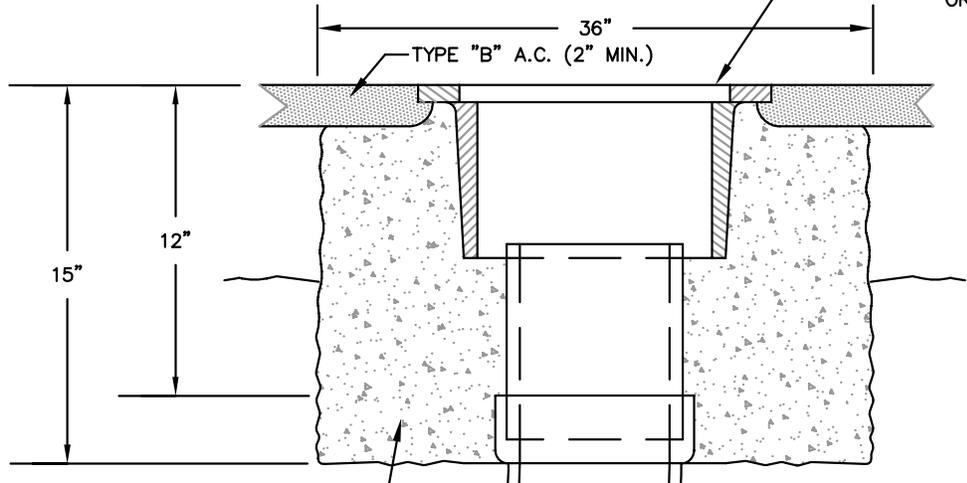


COVER DETAIL

- (1) FOR 6" SEWER MAIN USE D AND L SUPPLY 9 1/2" TRAFFIC VALVE BOX TYPE K 6016 OR APPROVED EQUAL MARKED "SEWER"
- (2) FOR 8" 10" AND 12" SEWER MAINS USE TEICHERT CLEAN-OUT ASSEMBLY H-8026-R1 & H-8026-01 OR EQUAL MARKED "SEWER"



CONCRETE JACKET

45' LONG RADIUS BEND

VARIABLE

45' LONG RADIUS BEND



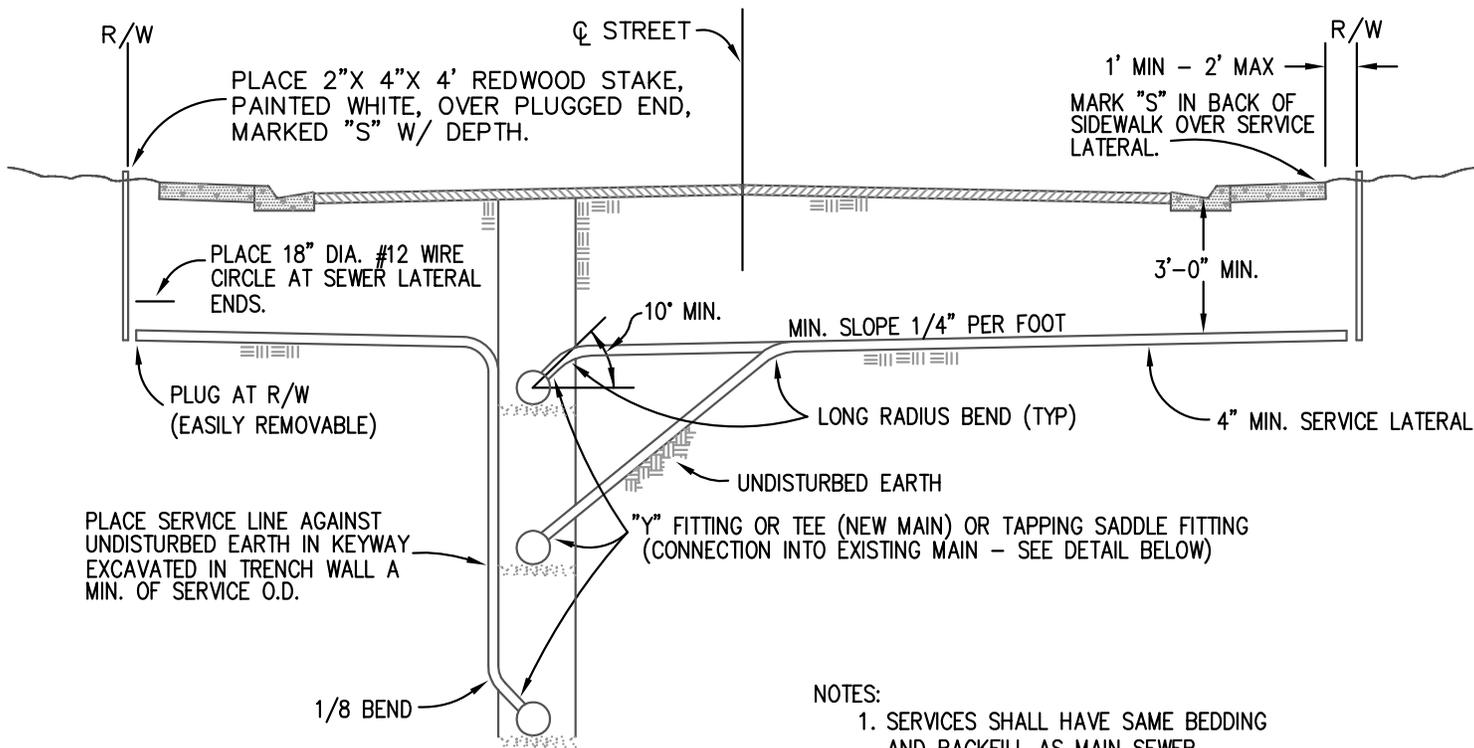
DEPARTMENT OF CITY SERVICES

STANDARD DETAIL 201

APPROVED

DATE

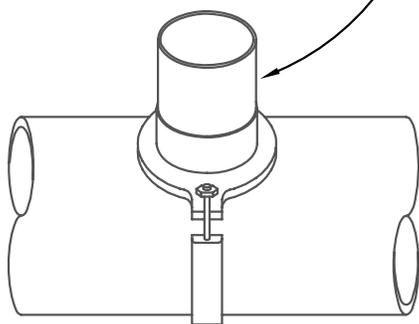
Sanitary Sewer
Cleanout



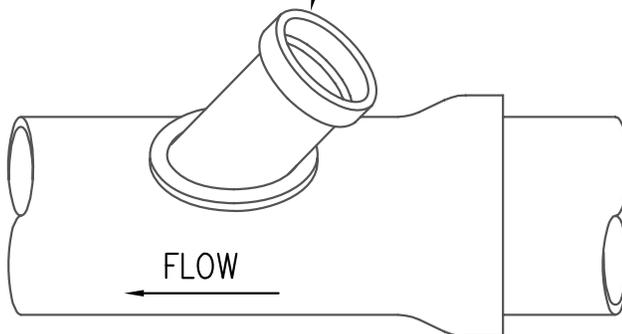
NOTES:

1. SERVICES SHALL HAVE SAME BEDDING AND BACKFILL AS MAIN SEWER. (SEE STANDARD DETAIL #501)
2. ANY REPAIRS DONE TO SERVICES OR MAINS SHALL HAVE COMPRESSION COUPLINGS WITH STAINLESS STEEL SHEAR RINGS
3. PIPE FOR MAIN AND SERVICES SHALL BE FUSION BONDED EPOXY DUCTILE IRON PIPE WHEN COVER IS 3' OR LESS.

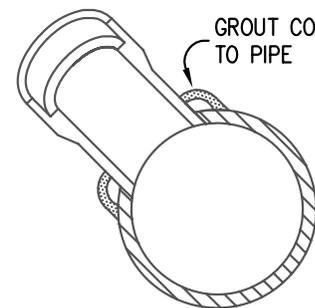
TAPPING SADDLE
(CONNECTED TO PIPE W/STAINLESS STEEL STRAP)
SEALTITE OR CITY APPROVED EQUAL.



TAPPING COLLAR WYE SADDLE
(GROUT TO PIPE)



GROUT COLLAR
TO PIPE



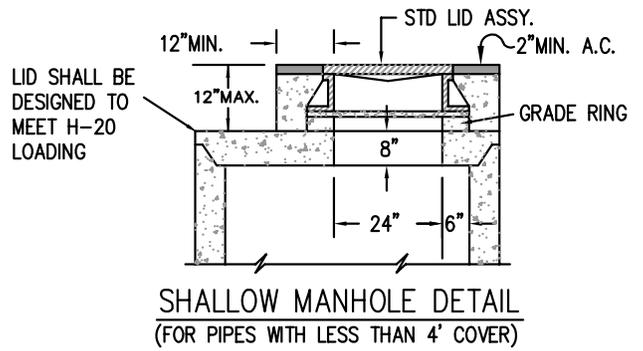
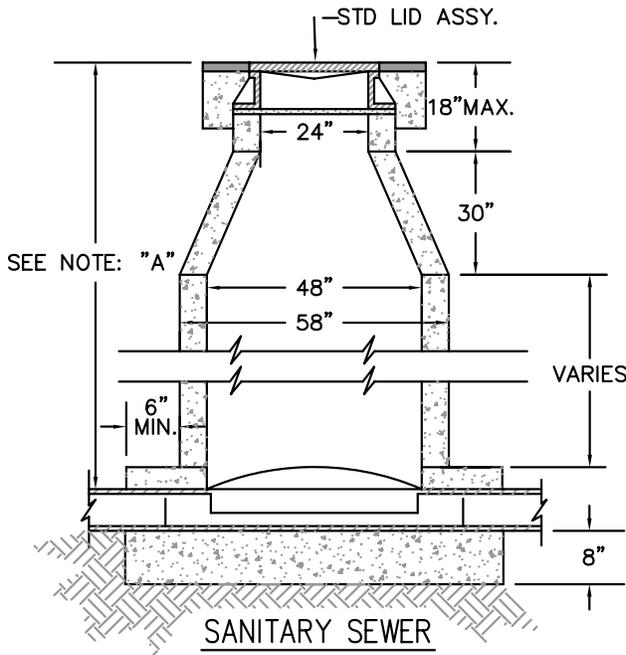
DEPARTMENT OF CITY SERVICES

STANDARD DETAIL 202

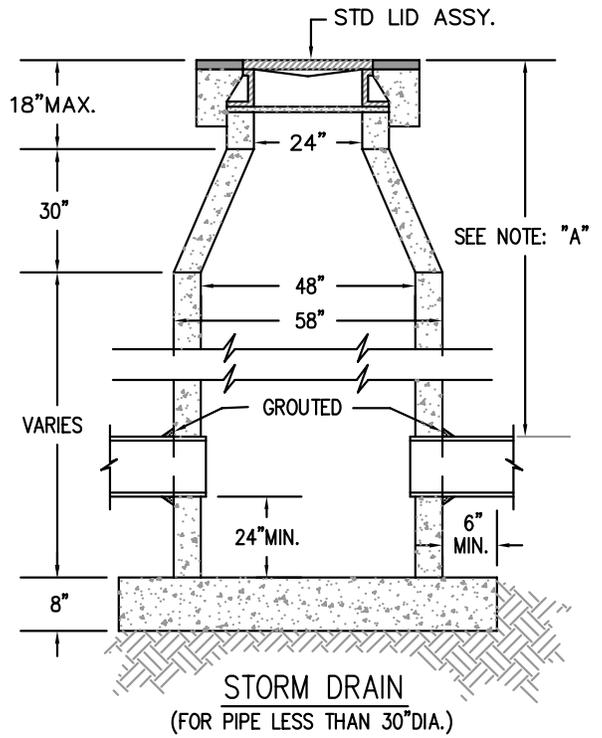
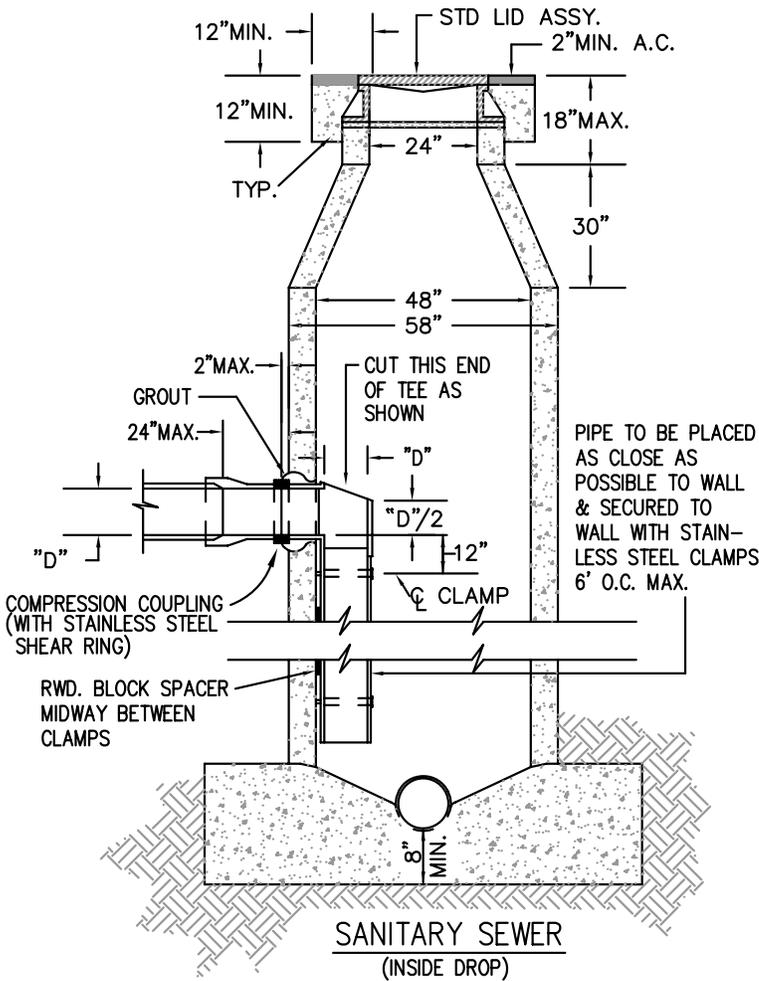
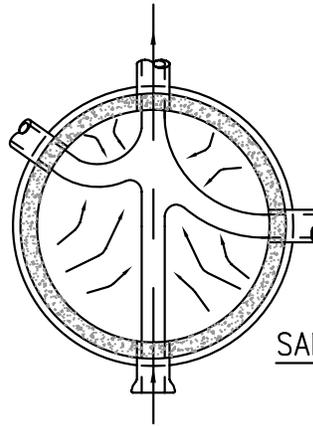
Sanitary Sewer
Service / Connection

APPROVED

DATE



NOTES:
A.) FOR PIPES WITH LESS THAN 4' COVER
USE THE SHALLOW MANHOLE DETAIL



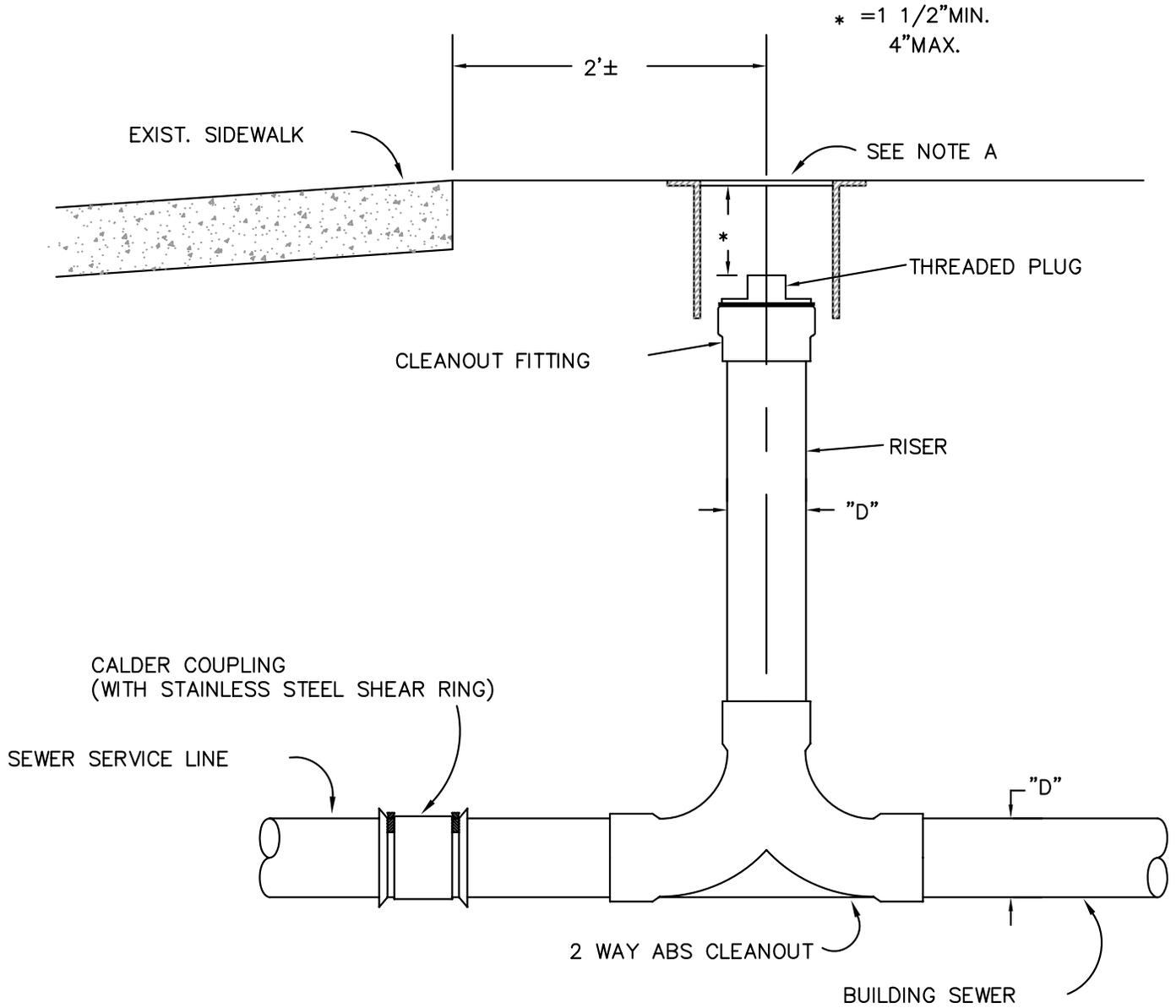
DEPARTMENT OF CITY SERVICES

STANDARD DETAIL 203

APPROVED _____

DATE _____

Sanitary Sewer /
Storm Drain Manhole



NOTE A:
 WHEN INSTALLED IN DRIVEWAY USE D AND L SUPPLY
 9 1/2" TRAFFIC VALVE BOX TYPE 80-60-03 OR
 APPROVED EQUAL MARKED SEWER - WHEN INSTALLED
 IN LAWN OR PLANTER USE FORNI CONCRETE VALVE
 BOX TYPE TF-18 MARKED SEWER.

(REQUIRED ON ALL SERVICES WHEN THE PROPERTY IS NOT SERVED BY CITY WATER)



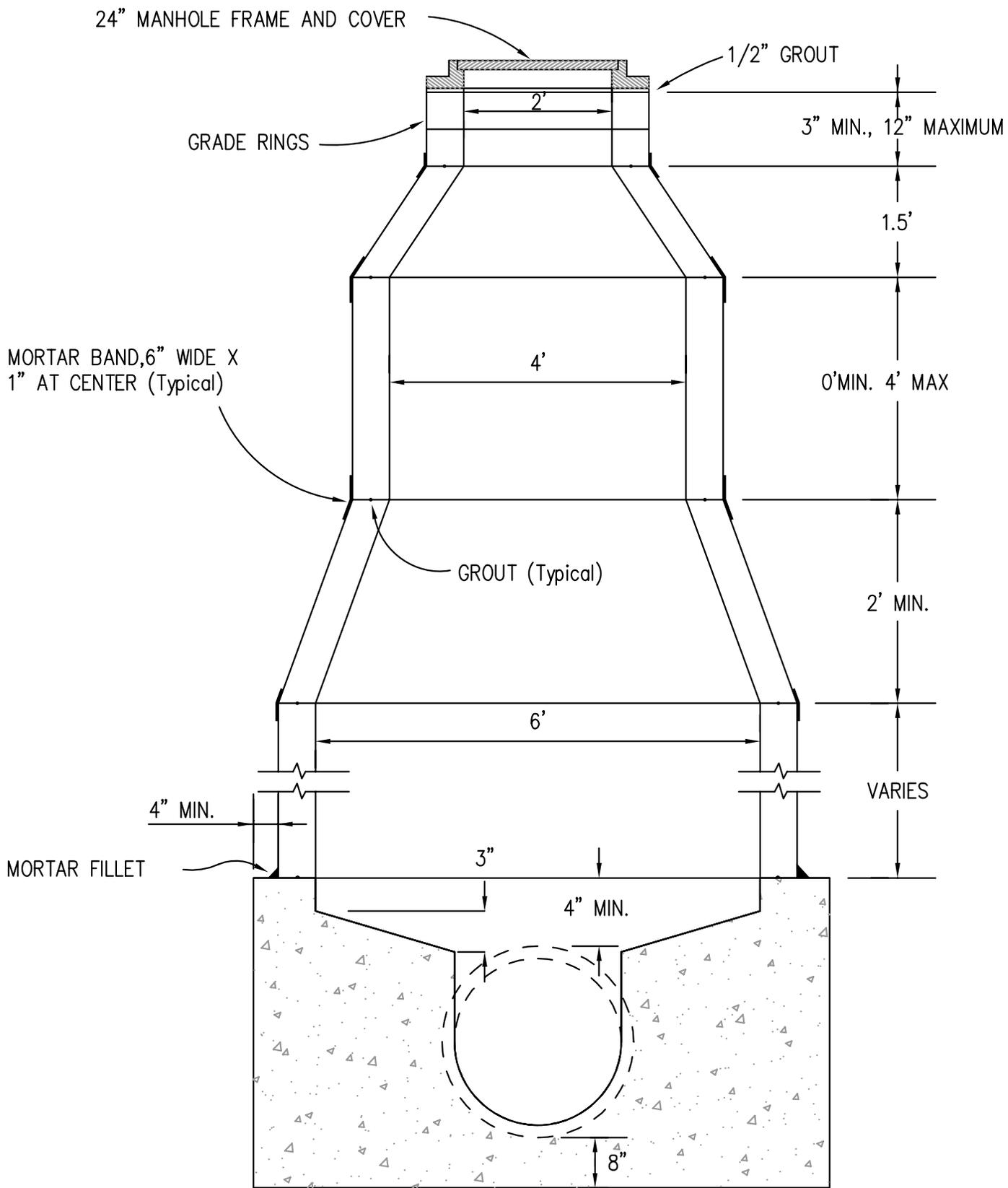
DEPARTMENT OF CITY SERVICES

STANDARD DETAIL 204

 APPROVED

 DATE

Sanitary Sewer
 Cleanout



SEE DETAIL 203 FOR ADDITIONAL INFORMATION



DEPARTMENT OF CITY SERVICES

APPROVED

DATE

STANDARD DETAIL 205

Sanitary Sewer
Special Manhole