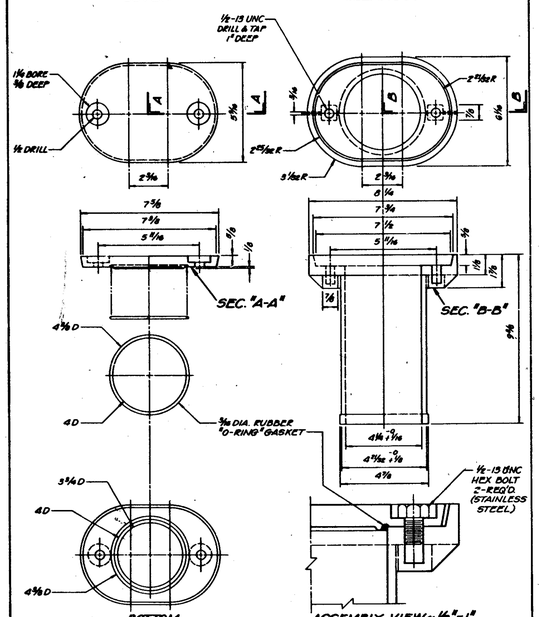
NOTE:
1. ALL DIMENSIONS ARE IN INCHES.
2. THE WORDS "SEWER LATERAL CLEANOUT" SHALL BE CAST INTO TOP OF COVER.
3. MATERIAL TO BE CAST IRON, PVC. OR ABS PLASTIC.

COVER

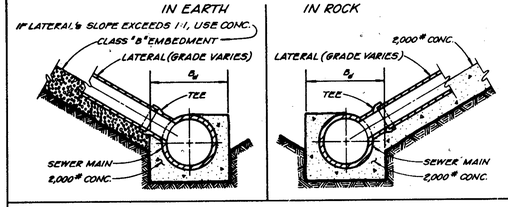
CLEANOUT



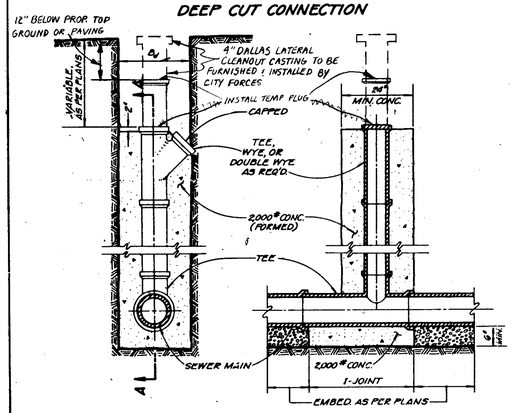
SANI. SEW. LATERAL C.O. & COVER	Design	Drawn	Date	Scale	File	No.
Latest Rev'n.: Date:	Cummings	DeRemer	3-4-77	1 1/2" = 1'	414A	13

LATERAL CONNECTION IN DITCH WITH SLOPING SIDES

NOTE: TEE SHALL BE SUPPORTED AS SHOWN FOR TEE CONNECTION SUPPORT.



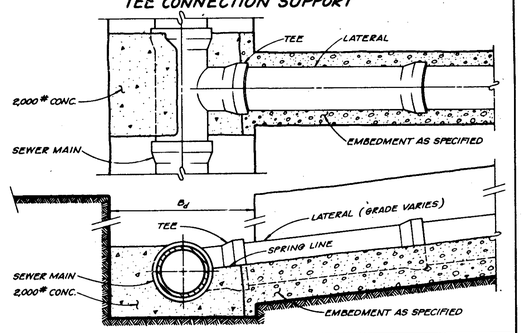
DEEP CUT CONNECTION



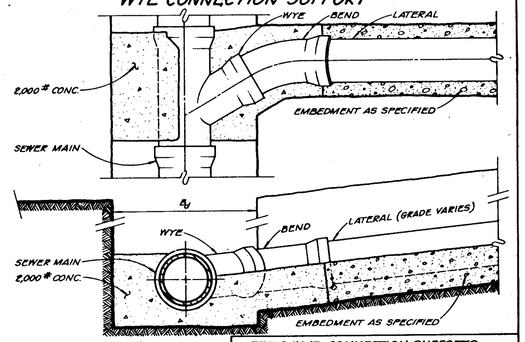
* PER A. ALMEIDA ~ 11-10-81

DEEP CUT CONNECTION & LATERAL CONN. IN DITCH WITH SLOPING SIDES						
LATEST REVISION	DATE	DESIGN	DRAWN	DATE	SCALE	FILE	NO.
		Cummings	DeRemer	3-4-77	None	414A	7

TEE CONNECTION SUPPORT



WYE CONNECTION SUPPORT



TEE & WYE CONNECTION SUPPORTS						
LATEST REVISION	DATE	DESIGN	DRAWN	DATE	SCALE	FILE	NO.
		Cummings	DeRemer	3-4-77	None	414A	9

KEY:
1. SEWER MAIN
2. 6" WYE OR TEE
3. 6" SEW. LAT. (LENGTH VARIES)
4. 6"x4" RED. & 4"x4" TEE OR 6"x4" TEE
5. 4" STACK (LENGTH VARIES)
6. 4" SEW. LAT. CLEANOUT CASTING
7. 4" SEW. PIPE (LENGTH VARIES)
8. ADAPTOR
9. 3" OR 4" HOUSE SEW. LAT.
10. 2,000# CONCRETE
11. 6"x4" REDUCER

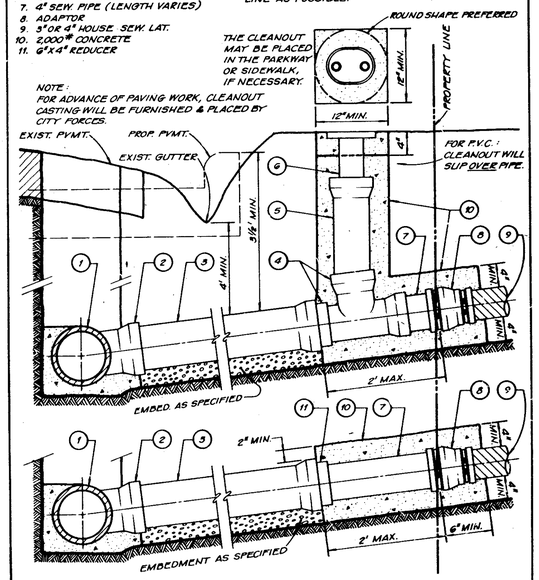
THE SANITARY SEWER LATERAL SHALL BE CONSTRUCTED IN SUCH A MANNER AS TO CLEAR EXISTING UTILITIES & PROPOSED FACILITIES SUCH AS STORM SEWER MAINS, RETAINING WALLS, ETC.

THE CONNECTION TO THE HOUSE LATERAL SHALL BE AS CLOSE TO THE PROPERTY LINE AS POSSIBLE.

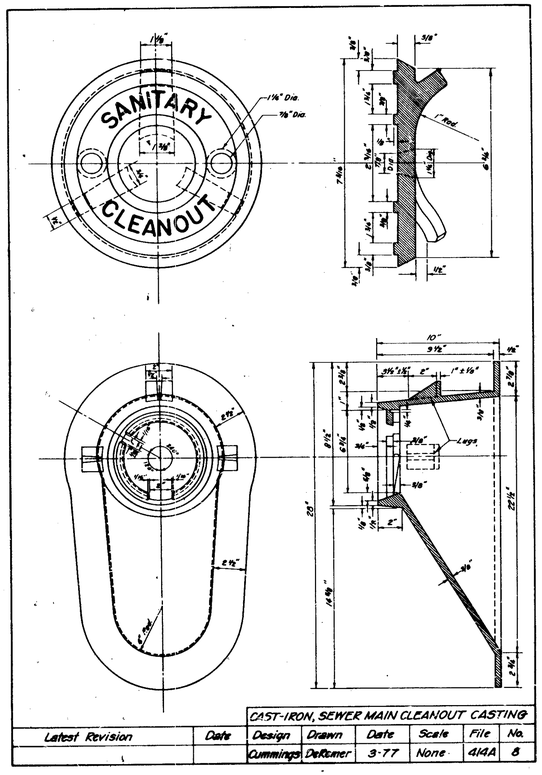
THE CLEANOUT MAY BE PLACED IN THE PARKWAY OR SIDEWALK, IF NECESSARY.

ROUND SHAPE PREFERED

NOTE:
FOR ADVANCE OF PAVING WORK, CLEANOUT CASTING WILL BE FURNISHED & PLACED BY CITY FORCES.

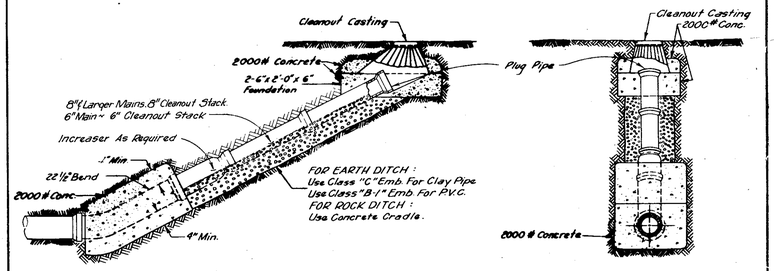


SANITARY SEWER LATERALS WITH & WITHOUT CLEANOUTS							
LATEST REVISION	DATE	DESIGN	DRAWN	DATE	SCALE	FILE	NO.
		Cummings	DeRemer	3-4-77	1"=1'-0"	414A	10



CAST-IRON, SEWER MAIN CLEANOUT CASTING							
Latest Revision	Date	Design	Drawn	Date	Scale	File	No.
		Cummings	DeRemer	3-77	None	414A	8

STANDARD CLEANOUT DETAIL



LATEST REVISION: 7/12/77				
STANDARD CLEANOUT				
WATER UTILITIES DEPARTMENT				
DESIGN	DRAWN	DATE	SCALE	FILE NO.
CUMMINGS	JOHNSON	8-'76	NONE	414A-31

Latest Revision: Cummings Date: 7/12/77

APPURTENANCE SHEET FOR SANITARY SEWERS						
DALLAS WATER UTILITIES						
CITY OF DALLAS, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
Michael Cummings		Mar. '77	As Noted	—	414D	1A

For Sec V