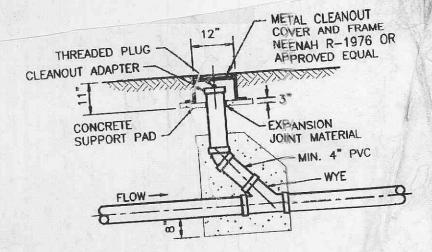


WHEN CONNECTION TO A PLASTIC PIPE IS ALLOWED AND A CONNECTION IS LARGER THAN 6" IN DIAMETER. A SOLVENT WELD WYE OR TEE FITTING OF A SIMILAR MATERIAL MUST BE USED.

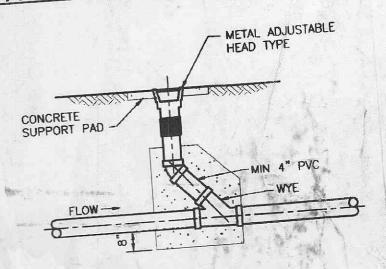
THIS IS ACCOMPLISHED BY CAREFULLY CUTTING A HOLE WITH A SAW IN THE MAIN AT THE REQUIRED LOCATION AFTER CUTTING AND SHAPING THE HOLE TO THE SIZE OF THE FITTING. THE FOLLOWING STEPS SHOULD BE TAKEN.

- 1. CLEAN AND DRY BOTH INSIDE THE SADDLE WYE SURFACE AND PIPE SURFACE TO BE SOLVENT CEMENTED. 2. IMPORTANT: APPLY A LIBERAL, HEAVY COAT OF ONE-STEP SOLVENT CEMENT TO THE INSIDE SURFACE OF THE SADDLE WYE AND TO THE EXTERIOR WELDING SURFACE TO THE PIPE.
- 3. WITHOUT DELAY, MATE THE SURFACES AND STRAP DOWN TIGHTLY. A BEAD OF SOLVENT SHOULD APPEAR AFTER THE SADDLE HAS BEEN STRAPPED DOWN TIGHTLY.
- 4. USING A RAG OR PAPER TOWEL, WIPE BEAD AND ANY EXCESS SOLVENT CEMENT OFF PIPE AND SADDLE. 5. ALLOW 30-60 MINUTES FOR SET-UP TIME BEFORE BACKFILLING, CURE TIME DEPENDS ON SIZE FIT OF MATERIALS BEING INSTALLED AND VARIOUS COLD DAMP CONDITIONS.
- 7. A CLEAN, DRY BEDDING MATERIAL IS REQUIRED AROUND THE COMPLETED CONNECTION BEFORE BACKFILLING.
  THE BEDDING MATERIAL SHOULD BE ONE OF THE FOLLOWING.
  - A. 1 TO 3 CEMENT TO SAND MIX
  - B. "PRE-MIX" CONCRETE.
    C. DCSD APPROVED BEDDING FOR SANITARY SEWERS.

Carel	SANITARY DISTRICT	
DUCKETT CREEK	SANITARY DISTRICT    Data   Data   Data   No.	A
8" & LARGER CONNECTION TO PLASTIC MAIN	Clied By: MDOB Diebs: 1-4-01	_

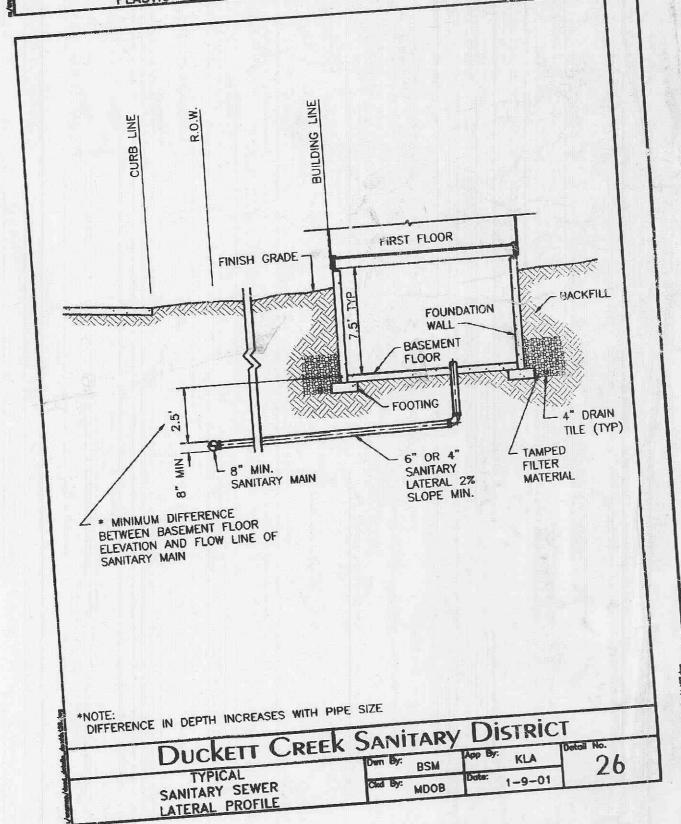


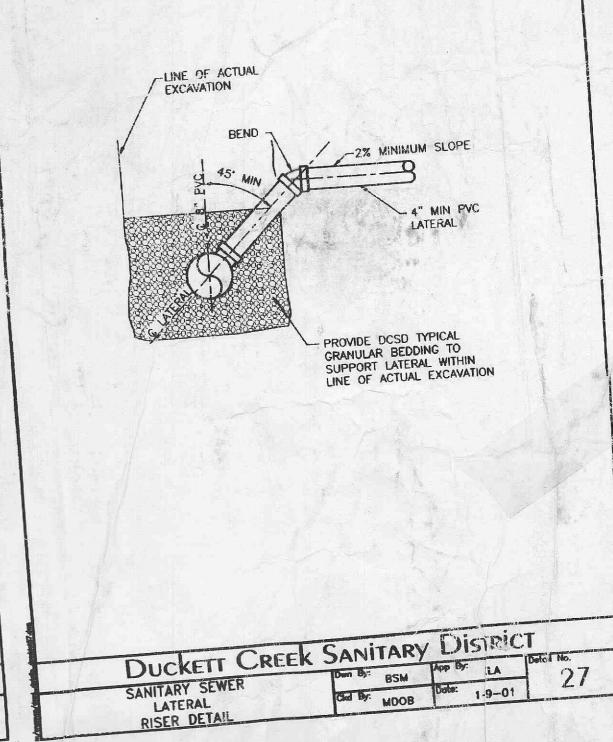
## METAL FRAME AND COVER TYPE CLEANOUT



## ADJUSTABLE HEAD TYPE CLEANOUT

41 400000	To the second	etail No.
m By: BSM		25
ed By: MDOB	1-8-01	
	on By: BSM Sod By: MDOB	M By: BSM App By: KLA (6) (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7





ENT

DELMAR GARDENS E
14805 N
Chesterfiel
636-7

The signed and sealed original of this drawing is on file at the offices of The Clayton Engineering Company, Inc. The signed and sealed original is the official document and shall take precedence over any digital version.