

SEE LYNCHBURG STD.  
DETAIL 27.02 OR 27.03  
FOR CONSTRUCTION  
CONTINUATION

STANDARD PRECAST  
CONCRETE MANHOLE

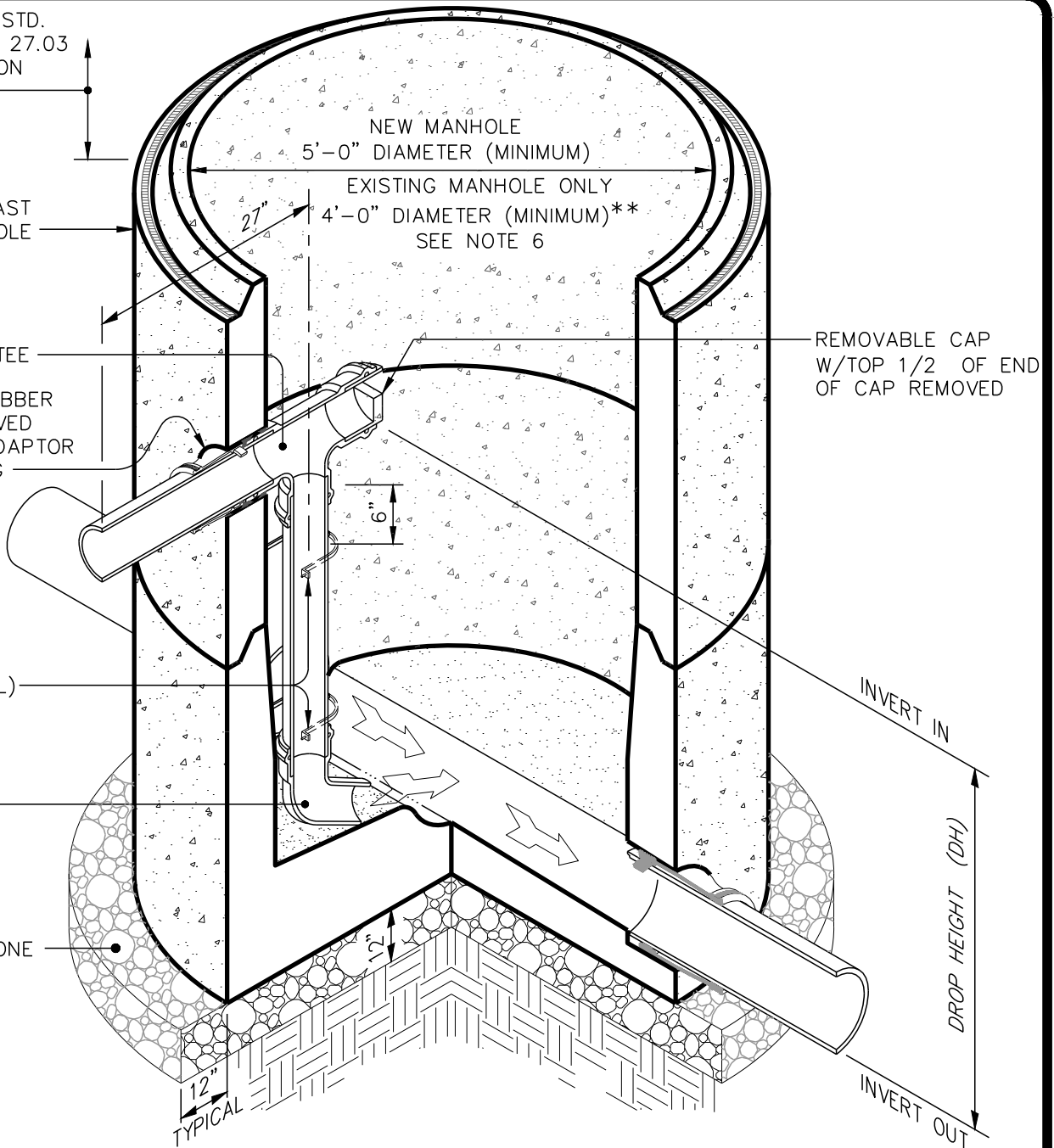
DROP MANHOLE TEE

USE FLEXIBLE RUBBER  
BOOT OR APPROVED  
PVC MANHOLE ADAPTOR  
IN CORE OPENING

PIPE STRAPS  
(STAINLESS STEEL)

45° BEND

VDOT NO. 57 STONE



**NOTES:**

1. ALL THRU PIPE SHALL BE FITTED WITH SCH. 40 PVC REMOVABLE CAP.
2. ALL PLUGS SHALL BE SECURED TO THE DROP FITTING WITH 2 FEET OF GALVANIZED CHAIN SECURED WITH TWO STEEL MACHINE SCREWS, NUTS, AND WASHERS.
3. DROP STACK SHALL BE SCH. 40 PVC AND STRAPPED TO MANHOLE AT PIPE JOINTS. STRAPS AND FASTENERS SHALL BE STAINLESS STEEL.
4. ELBOW AT BOTTOM OF THE STACK SHALL BE A 45° BEND POSITIONED IN THE DIRECTION OF THE FLOW WITH BENCH CONSTRUCTED TO CONFORM TO MANHOLE BENCH.
5. A RELINER OR PREDL LOW PROFILE INSIDE DROP SHALL BE USED IN LIEU OF PVC PIPING INSIDE EXISTING 4 FT. DIA. MANHOLES.
6. FOR EXISTING M.H.s >4 FT. DIA., A RELINER OR PREDL LOW PROFILE INSIDE DROP OR PVC PIPING AS SHOWN MAY BE USED.

5/05/2020 - 12:52:51pm



**THE CITY OF LYNCHBURG**

STANDARD INTERIOR  
DROP MANHOLE

USE WITH THE CITY OF LYNCHBURG STANDARD SPECIFICATIONS ONLY

SCALE:  
NOT TO SCALE

REVISION DATE:  
4-2020

DETAIL #  
**27.04**

SHEET #:  
1 OF 1