

SEE LYNCHBURG STD.
 DETAIL 27.02 OR 27.03
 FOR CONSTRUCTION
 CONTINUATION

STANDARD PRECAST
 CONCRETE MANHOLE

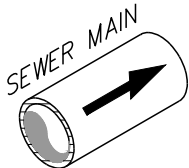
MJ PLUG W/TOP 1/2 OF END OF
 PLUG REMOVED

RETAINER GLAND AND GASKET
 W/PE X PE NIPPLE

REVERSE WYE BRANCH
 OR STANDARD TEE

PROVIDE HARCO RIGID TRANSITION
 FITTING OR APPROVED EQUAL. AS
 NECESSARY TO CONNECT TO
 EXISTING SEWER LINE

STONE TO BE A
 MINIMUM OF 6" OUTSIDE
 OF BELL OF PIPE.



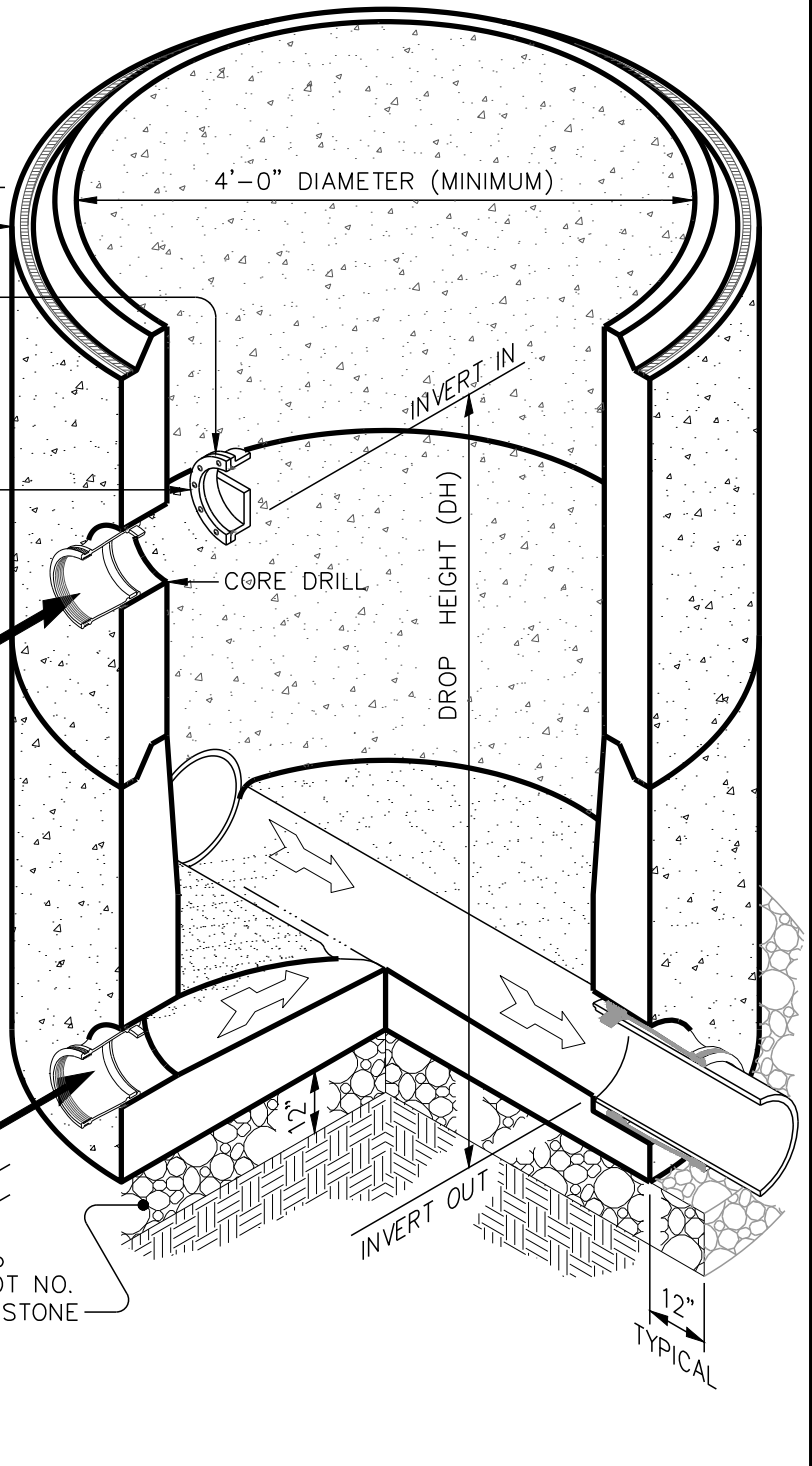
DUCTILE IRON PIPE WITH
 MECHANICAL JOINT FITTINGS.

BACKFILL WITH VDOT
 NO. 57 STONE

CONCRETE BLOCKING 6" MIN.

CONCRETE ENCASEMENT
 TO REST ON
 VDOT No. 57 STONE

VDOT NO.
 57 STONE



* FOR NEW AND EXISTING MANHOLES

** TO BE USED ONLY WITH THE APPROVAL
 OF THE UTILITIES ENGINEER



THE CITY OF LYNCHBURG

**STANDARD EXTERIOR
 DROP MANHOLE**

SCALE:
 NOT TO SCALE

DETAIL #
27.05

REVISION DATE:
 12-15-2016

SHEET #:
 1 OF 1

USE WITH THE CITY OF LYNCHBURG STANDARD SPECIFICATIONS ONLY