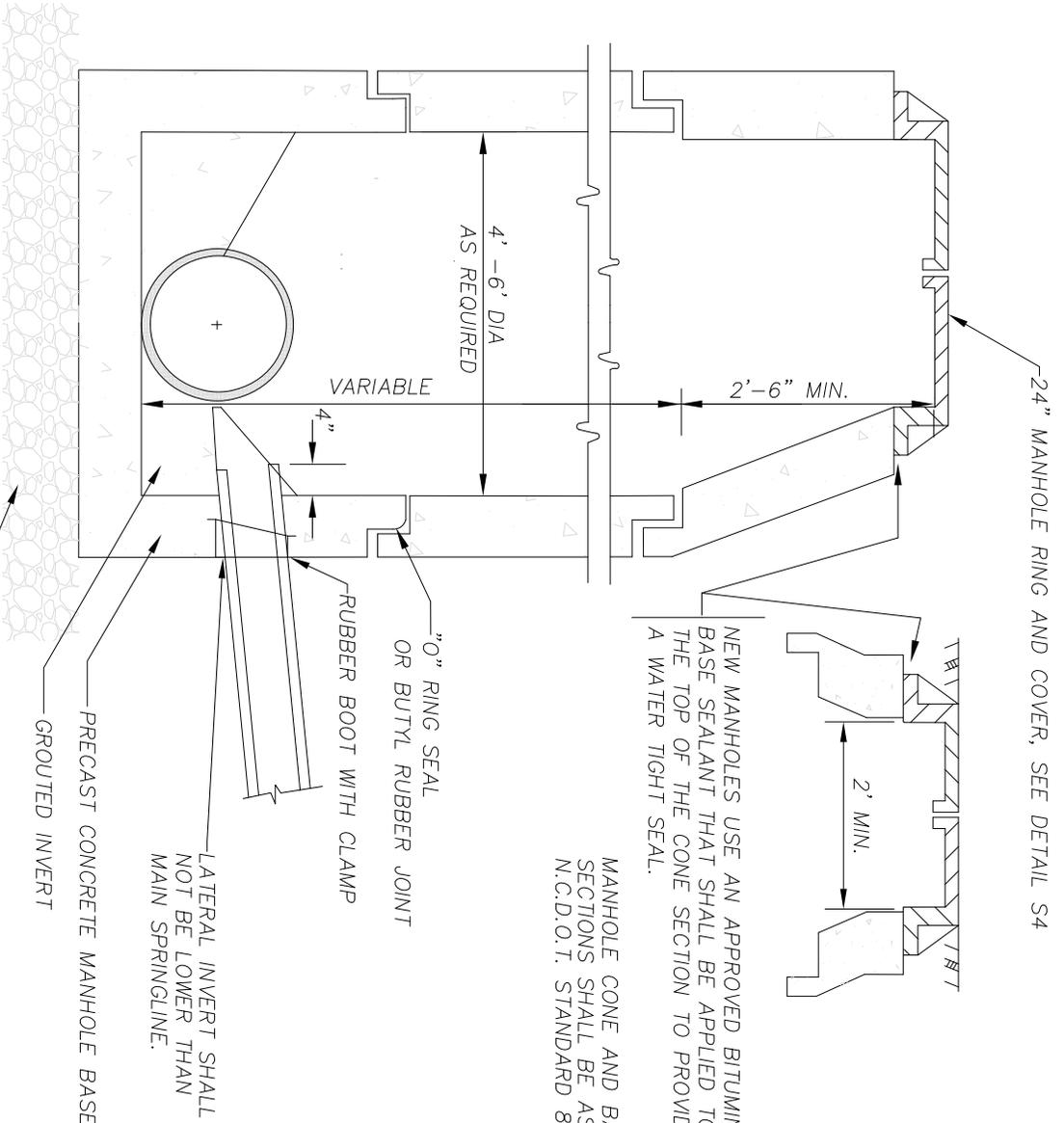


- NOTE:
1. USE EXTENDED BASE OR LARGER DIA. FOR MANHOLES OVER 10' IN DEPTH.
  2. ALL SEWER LATERALS AND TRUNK LINES SHALL BE ENCASED WITH EXTRUDED BUTYL ADHESIVE TAPE.



MIN. 6" COMPACTED #57 STONE  
BASE TO BE INSTALLED  
UNDER NEW MANHOLE.

MANHOLE CONE AND BARREL  
SECTIONS SHALL BE AS PER  
N.C.D.O.T. STANDARD 840.67

NEW MANHOLES USE AN APPROVED BITUMINOUS  
BASE SEALANT THAT SHALL BE APPLIED TO  
THE TOP OF THE CONE SECTION TO PROVIDE  
A WATER TIGHT SEAL.

24" MANHOLE RING AND COVER, SEE DETAIL S4