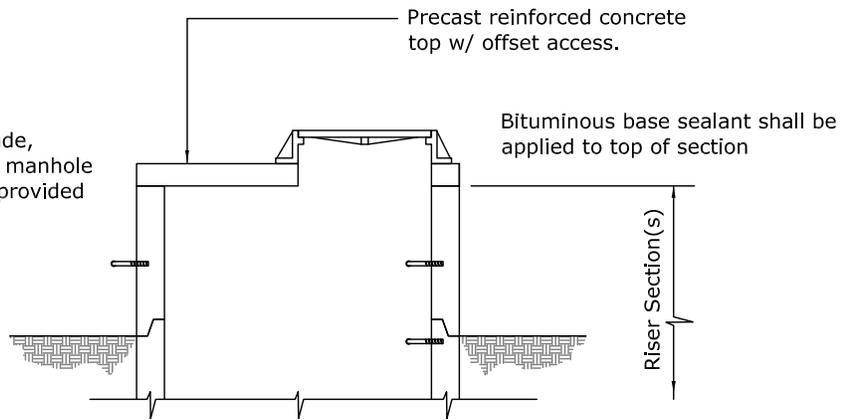
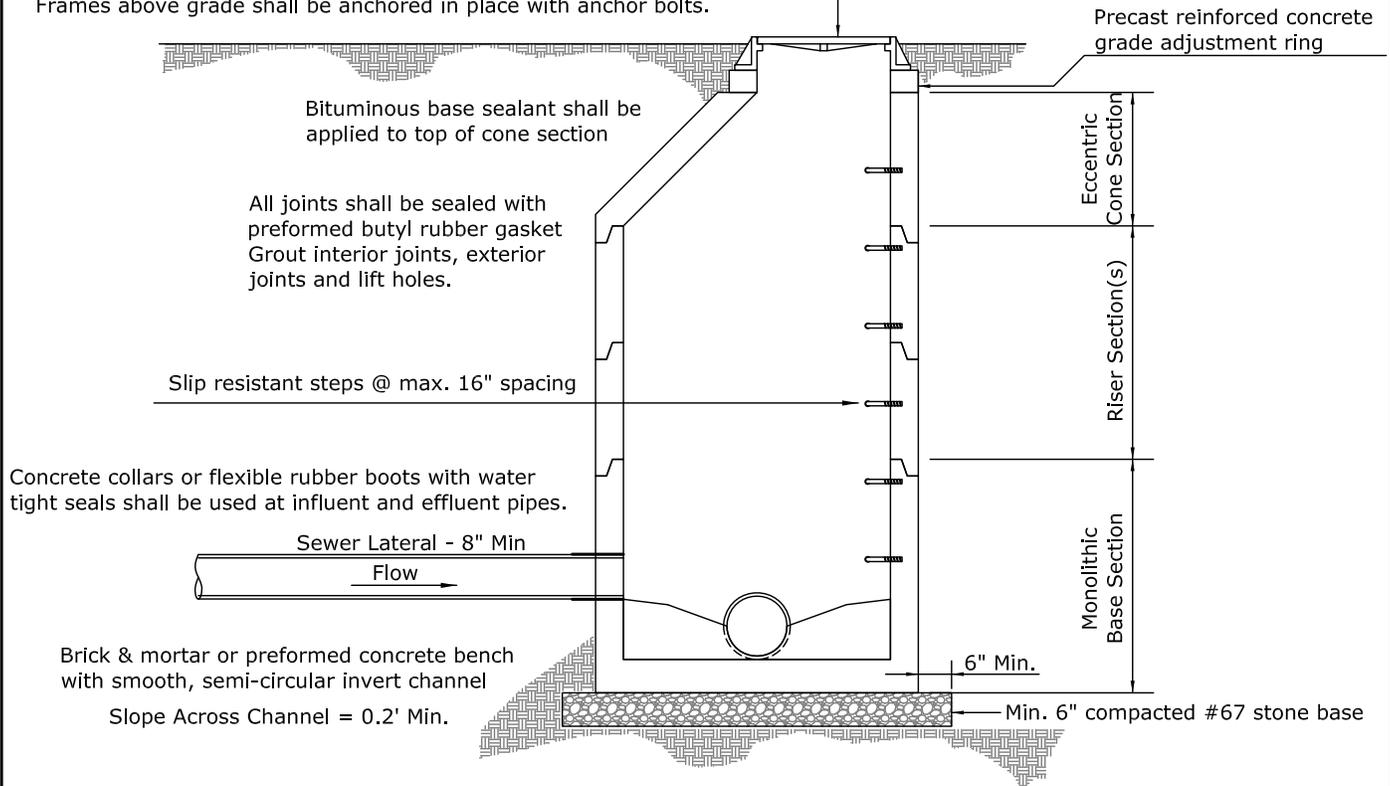


If manhole rim is 3' or more above grade,
Top section shall be same diameter as manhole
& slip resistant outside steps must be provided



Above Grade Manhole

Std. 2' Ø manhole cover and frame - AASHTO H-20 loadings.
Cover shall be stamped SEWER. Frames shall be grouted in place.
Frames above grade shall be anchored in place with anchor bolts.



Notes:

1. Refer to City of Sanford drawing SD-R-003 for asphalt patch details if necessary.
2. In paved or traffic areas manhole frame and cover shall be at grade. In other non-traffic areas frame and cover shall be a min. of 1" above grade.



Sanitary Sewer Manhole

City of Sanford Engineering Dept - P.O. Box 3729 - Sanford, NC 27331

Dwg. No. SD-S-003

Date: 07/10/14

Scale: Not To Scale

Drawn By: Staff