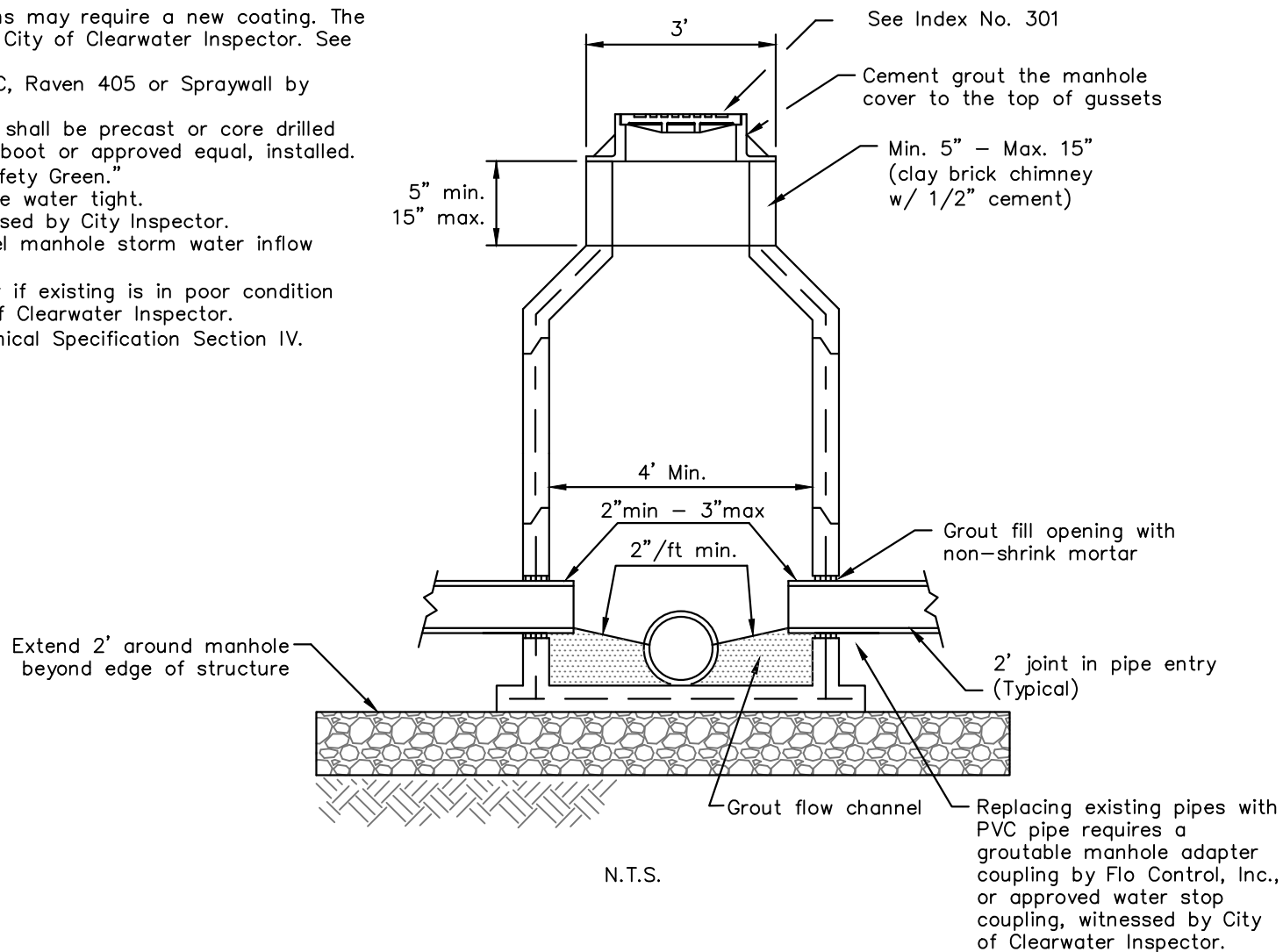


1. Any new manhole cores/connections may require a new coating. The new coating will be determined by City of Clearwater Inspector. See Note 2.
2. Interior shall be Strong Seal MS 2C, Raven 405 or Spraywall by Sprayroq.
3. All pipe penetrations into manhole shall be precast or core drilled with a flexible Kor-N-Seal rubber boot or approved equal, installed.
4. All pipes must be color coded "Safety Green."
5. All connections to manhole shall be water tight.
6. All manhole coring must be witnessed by City Inspector.
7. Install 18 gauge 304 stainless steel manhole storm water inflow abatement insert (dish/pan).
8. Contractor to replace ring & cover if existing is in poor condition which will be determined by City of Clearwater Inspector.
9. See also City of Clearwater's Technical Specification Section IV.



DATE	REVISION DESCRIPTION	APP

**CITY OF CLEARWATER**  
ENGINEERING DEPARTMENT  
**SANITARY SEWER  
DETAILS**

### EXISTING SANITARY MANHOLE DETAIL

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