



NOTES:

1. RINGS TO BE COATED AND SEALED SMOOTH ON ALL INSIDE SURFACES, 3/8" THICK (MIN.) WITH HYDRAULIC CEMENT HIGH STRENGTH GROUT.
2. MANHOLE CASTING AND ADJUSTMENT RINGS TO BE SET AND IMBEDDED IN BUTYL JOINT MATERIAL AND CAPPED WITH HYDRAULIC CEMENT GROUT OVER FRAME FLANGE, ADJUSTMENT RINGS AND SECTION.
3. FOUNDATION, FOOTING PAD, LOWEST BARREL SECTION OF MANHOLE AND PIPES SHALL REMAIN UNDISTURBED.

SANITARY SEWER MANHOLE ADJUSTMENT

NOT TO SCALE

REFERENCE 200,802	CATEGORY SANITARY SYSTEMS	DATE 01/03	SHEET No. 1 OF 1	DETAIL No. SS_06
-----------------------------	-------------------------------------	----------------------	----------------------------	----------------------------

**Regional Construction
 Standards
 Third Edition**

Chesapeake modifications to Regional Standards Third Edition

1. If rim adjust requires more than three adjustment rings (including existing) then the adjustment shall be made by adding or replacing riser sections.
2. If adjustment results in first step in manhole being more than 24" below the rim then additional steps shall be installed.

		<i>DESIGN AND CONSTRUCTION STANDARDS</i>	
		SANITARY SEWER MANHOLE ADJUSTMENT	
		DR. BY:	DATE:
08/15/03	REV. FOR INTERNET 2003	CHK. BY:	DATE:
DATE	REVISIONS	APP. BY:	DATE:

SS_06