



**SPL No: SPL-WW-105**

**PRODUCT: MANHOLE COATINGS - CEMENTIOUS**

**ISSUE DATE: 11/18/2019**

**DEPARTMENT:** UTILITIES AND ENVIRONMENTAL SERVICES

**SERVICE:** WASTEWATER

**STANDARD DETAIL:** WW-01

**SPECIFICATION:** -

PRODUCT	MANUFACTURER	PRODUCT IDENTIFICATION	NOTES
CEMENTIOUS COATING	SPRAYWALL	STRONG SEAL	1,2,3
	SEWPERCOAT	SEWPERCOAT PG	1,2,3
	QUADEX	ALUIMINALINER PF	1,2,3

**REQUIREMENTS:**

PRODUCTS MUST MEET ALL REQUIREMENTS LISTED IN THE CITY OF ROUND ROCK UTILITY CRITERIA MANUAL, TECHNICAL SPECIFICATIONS AND STANDARD DETAILS. ALL PRODUCTS MUST BE SUITABLE FOR USE IN WASTEWATER APPLICATIONS.

- 1) CONCRETE CEMENTIOUS COATING TO HAVE A MINIMUM THICKNESS BETWEEN 1/4 INCH and 1/2 INCH.
- 2) MANHOLE COATING PREPARATION AND APPLICATION TO BE PER MANUFACTURER'S RECOMMENDATIONS.
- 3) ONLY APPLICATORS APPROVED BY THE MANUFACTURER SHALL BE ALLOWED TO INSTALL THE PRODUCT.
- 4) IN LIEU OF INTERIOR COATINGS NEW PRECAST MANHOLES CONTAINING CONSHIELD ADDITIVE WILL BE ACCEPTED

PROVIDING THE MANUFACTURE STENCILS "CONSHIELD" ON THE INSIDE AND OUTSIDE OF ALL MANHOLE SECTIONS.