**SECTION 221326 – SANITARY WASTE INTERCEPTORS (GREASE INTERCEPTORS)**
**ZURN GUIDE SPECIFICATION**

The following specification text has been prepared by Zurn to assist design professionals in the preparation of a specification for grease interceptors.

Utilize these paragraphs to insert text into Specification **Section 22 13 26 – Sanitary Waste Interceptors** or similarly titled Section governing this work.

The following should be noted in using this document:

Optional text requiring a selection by the user is enclosed within brackets and as [Red.] text.

Items requiring user input are enclosed within brackets and as red text, e.g.: "[2] [\_\_] years."

For assistance on the use of the products in this section, contact Zurn by calling 1-814-455-0921 or visit their website [www.zurn.com](http://www.zurn.com/)

PART 1 – GENERAL

SUBMITTALS

Action Submittals:

Product Data: Manufacturer’s product data sheets with descriptive, product attributes, including optional variations required, and indications of certifications/listings.

 Informational Submittals

 Operation and maintenance manual data.

QUALITY ASSURANCE

Grease interceptors are to be tested and rated in accordance with Plumbing and Drainage Institute (PDI) Standard G101, Testing and Rating Procedures for Grease Interceptors.

PART 2 – PRODUCTS

MANUFACTURERS

Contract Documents are based on Zurn. [www.zurn.com](http://zurn.com/)

Substitutions: [Refer to Division 01.] [Not permitted.]

**GREASE INTERCEPTORS**

Zurn Model [Z1170 acid-resistant coated fabricated steel] [ZS1170 type 304 fabricated stainless steel] [size ] grease interceptor, PDI rated at [ ] GPM flow rate and [ ] lbs. of grease capacity and equipped with [2”] [3”] diameter inlet and outlet and:

an internal air relief bypass

a bronze cleanout plug

removable pressure equalizing/flow diffusing inlet baffle

fixed bottom outlet baffle and visible double wall trap seal

a Z1108 flow control fitting

a gasketed non-skid secured cover with center tie-down assembly

Edit the following Zurn model number suffixes to suit the grease interceptor(s) selected.

 [-AL aluminium cover]

 [-DI dual high/low inlet]

 [-E acid-resistant coated interior and exterior fabricated steel extension section]

 [-HD heavy-duty cover rated at 10,000 lbs. safe live load with 3” minimum extension height]

 [-K 1¾” anchor flange down from the top and 2” wide with 3” minimum extension height]

 [-KC 1¾” anchor flange down from the top and 2” wide with 3” minimum extension height]

 [-L an angle type (Z1108-L) flow control device with plunger

[-R acid-resistant coated fabricated steel recessing receiver enclosed type with adjustable support brackets for recessed installation, and gasketed non-skid cover with covered recessed lift handle]

 [-RE acid-resistant coated fabricated steel recessing receiver enclosed type with adjustable support brackets for recessed installation, and gasketed non-skid cover with covered recessed lift handle]

[-T [⅛”] [¾”] [1¼”] deep recessed cover for tile/terrazzo finish with 3” minimum extension height

PART 3 – EXECUTION

**INSTALLATION OF GREASE INTERCEPTOR**

 Provide a grease interceptor where shown and connect with piping as indicated.

 Ensure that the unit is easily accessible for maintenance.

 Confirm exact location prior to roughing-in.

**END OF SECTION**