The following specification text has been prepared by MIFAB to assist design professionals in the preparation of a specification to include finished floor drains, trench drains and grates, and drainage piping floor cleanouts.

Utilize these paragraphs to insert text into Specification Section 22 13 18 – Drainage and Vent Piping Specialties 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, e.g.: Color: [Red.] [Black.]"

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 MIFAB by calling 1-800-465-2736 or visit their website [www.mifab.com](http://www.mifab.com/)

PART 1 – GENERAL

SUBMITTALS

Action Submittals:

Product Data: Manufacturer’s product data sheets with descriptive data and product attributes, including optional variations required.

PART 2 – PRODUCTS

FINISHED FLOOR DRAINS

MIFAB Series F100-C-TS “Top-Set” finished floor drains in accordance with the drawing schedule, sized to suit the connecting pipe, each equipped with a ½” trap seal primer connection, a plastic protective cover for the strainer, and any optional variations indicated on the floor drain schedule.

DRAINAGE PIPE FLOOR CLEANOUTS

MIFAB C1100-TOS Series “TOP SET” double adjustable vandal proof floor cleanouts to suit the size and type of connecting pipe and equipped with 5” round nickel-bronze covers, a carpet marker for use in carpet floor finishes, and a protective temporary cover.

 PART 3 – EXECUTION

FINISHED FLOOR DRAIN INSTALLATION

Provide finished floor drains where shown on the drawings.

Equip each drain with a trap and trap seal primer piping.

In equipment rooms and similar areas locate floor drains to suit the location of mechanical equipment and equipment indirect drainage piping.

In washrooms coordinate drain locations to avoid interference with toilet partitions.

Confirm floor drain locations prior to roughing-in.

Ensure that floor drain temporary caps are in place prior to concrete pours, and remain in place until floor finishing work and adjacent construction work is complete.

DRAINAGE PIPE FLOOR CLEANOUT INSTALLATION

Where cleanouts occur in horizontal inaccessible drainage piping, extend the TY pipe fitting up to the floor and provide a floor cleanout set flush with the finished floor.

 Confirm floor cleanout locations prior to roughing-in.

Ensure that floor cleanout temporary covers are in place prior to concrete pours, and remain in place until floor finishing work and adjacent construction work is complete.