

Location: _____

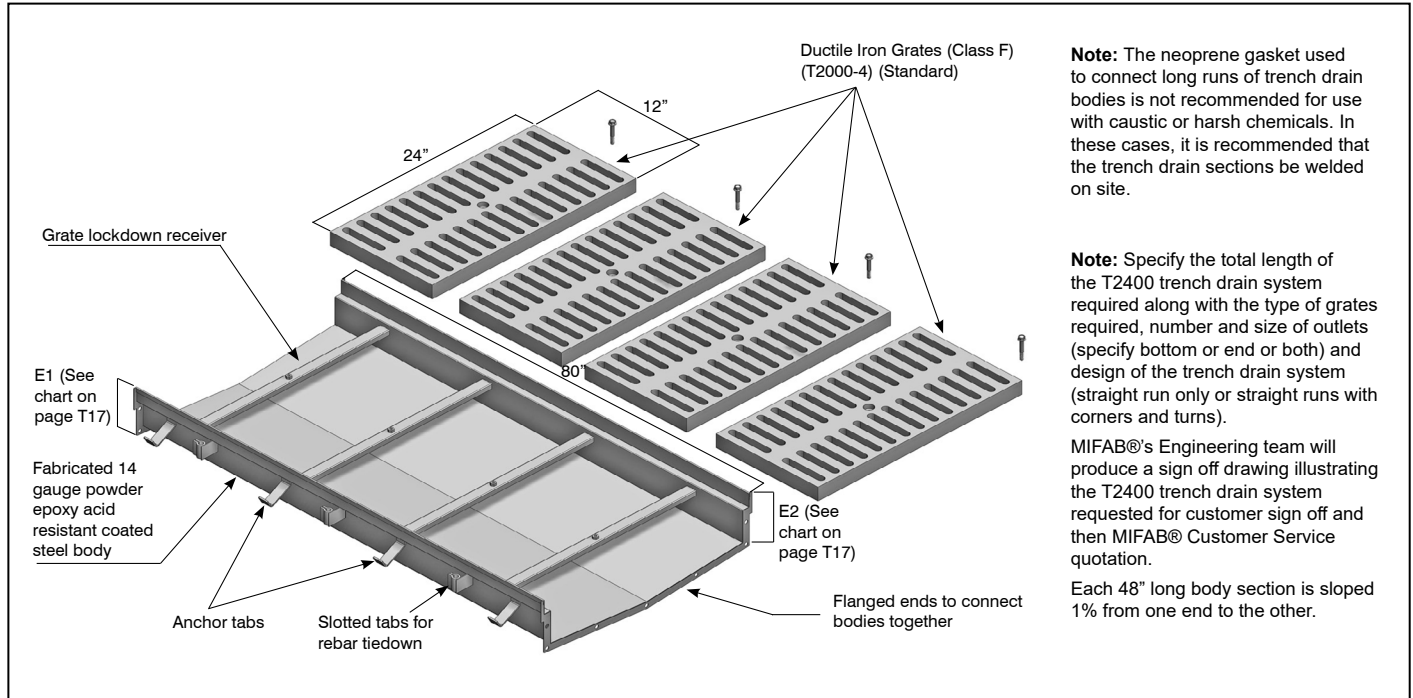


T2400

24" WIDE, PRESLOPED, FABRICATED STEEL TRENCH DRAIN SYSTEM

Specification: MIFAB® Series T2400, 24" wide, 48" long, (or length as needed), pre-sloped (1.00% built in slope) or neutral trench drain. Body is manufactured from 14 gauge steel and finished with an acid resistant powder epoxy coating. Each body has anchor tabs to secure the body within the concrete pour. Slotted tabs are located on both sides of the body for # 5 rebar tie down and leveling. Bodies have flanged ends to connect to each other with a neoprene rubber gasket in between. End and bottom outlets are available in 4", 6", 8", 12" or 18" no hub outlet connections and are fabricated as part of the trench drain system. Grates are bolted to brackets within the body. Class C grates are available with grate lockdown hardware (see page 38). Catch basins are also available.

Function: Used in airports, car washes, malls, parking lots, factories and any other facilities that require large areas of surface drainage. The lightweight and acid resistant coated steel body provides for long life. The standard heavy duty angle iron frame supplied with all bodies provides for maximum load bearing capability. Water resistant sealant recommended between sections for indoor installations. An infinite number of body sections can be assembled together to serve any requirement. 45 and 90 degree body sections are available.



Note: The neoprene gasket used to connect long runs of trench drain bodies is not recommended for use with caustic or harsh chemicals. In these cases, it is recommended that the trench drain sections be welded on site.

Note: Specify the total length of the T2400 trench drain system required along with the type of grates required, number and size of outlets (specify bottom or end or both) and design of the trench drain system (straight run only or straight runs with corners and turns).

MIFAB's Engineering team will produce a sign off drawing illustrating the T2400 trench drain system requested for customer sign off and then MIFAB® Customer Service quotation.

Each 48" long body section is sloped 1% from one end to the other.

Ductile Iron Grates (all 12" long. Four grates required per body section)

Suffix	Description
-BA	Buy American Act compliant product
-PA	Pennsylvania Steel Act compliant product
-4	"Heavy Duty" Ductile Iron slotted grate (Standard), Load Class C
-4-3	"Heavy Duty" Ductile Iron slotted grate (Standard), Load Class C with Type 304 Stainless Steel Veneer
-4-11	"Heavy Duty" Ductile Iron slotted grate (Standard), Load Class C, acid resistant epoxy coated
-4-13	"Heavy Duty" Ductile Iron slotted grate (Standard), Load Class C, galvanized
-7MG	MI-GARD trap seal protection device (available for 1-1/2", 2", 3", 3-1/2", 4" and 6" outlet connections)
-LGHP	"Heavy Duty", Heel Proof Longitudinal Slotted Ductile Iron, Load Class C
-PC	"Heavy Duty" Fabricated steel, acid resistant epoxy coated cover, Load Class C - 48" long
-13	Galvanized steel body
-3	Type 304 stainless steel overlay top frame (over top of fabricated steel body)

End caps / Outlets / Accessories

-PEC	Closed end cap
-PE4	4" no hub end outlet

-PE6	6" no hub end outlet
-PE8	8" no hub end outlet
-PE10	10" no hub end outlet
-PB4	4" no hub bottom outlet
-PB6	6" no hub bottom outlet
-PB8	8" no hub bottom outlet
-PB10	10" no hub bottom outlet
-PB12	12" no hub bottom outlet
-PB18	18" no hub bottom outlet
-PBDS	Bottom dome strainer
-PGLVP	Vandal resistant grate lockdown hardware (Suffix -6) (per grate)

Fabrications

-TEE	Fabricated Steel tee
-PB-45	45 Degree Body Section
-PB-90	90 Degree Body Section
-45	45 Degree Ductile Iron Slotted grate - Class C
-90	90 Degree Ductile Iron Slotted grate - Class C
-SOF	Side Outlet Fabrication
-CF	Cross Fabrication
-CUT	Cutting / per cut - Net Price only

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Job Name: _____
 Section No: _____
 Schedule No: _____

Page No: _____
 Contractor: _____
 Purchase Order No: _____