

SPECIFICATIONS
GENERAL:

The surface drainage system shall be Trench Drain - Flat, to be used with trench grates as manufactured by Global Drain Technologies.

MATERIALS:

T304 Stainless Steel

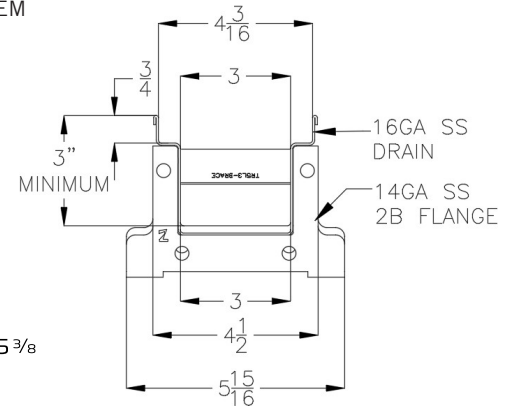
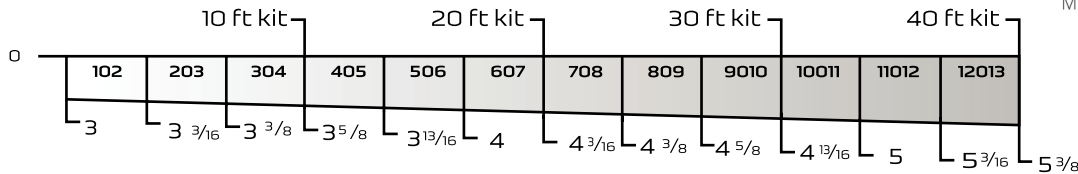
SLOPE:

0.5% Standard

INSTALLATION:

The Trench Drain - Flat Bottom shall be installed in accordance with the manufacturer's installation instructions and recommendations. Trench sections are manufactured with leveling bars and flanges to secure the drain within the concrete slab.

TYPICAL MODULAR LAYOUT OF A TRENCH DRAIN SYSTEM
 (Sections fit together as illustrated below)


DRAIN CHANNELS

DESCRIPTION	PART NO.	INVERT SHALLOW INCHES	INVERT DEEP INCHES
TRENCH - DRAIN 102	GTF50C4 - 102	3	3 3/16
TRENCH - DRAIN 203	GTF50C4 - 203	3 3/16	3 3/8
TRENCH - DRAIN 304	GTF50C4 - 304	3 3/8	3 5/8
TRENCH - DRAIN 405	GTF50C4 - 405	3 5/8	3 13/16
TRENCH - DRAIN 506	GTF50C4 - 506	3 13/16	4
TRENCH - DRAIN 607	GTF50C4 - 607	4	4 3/16
TRENCH - DRAIN 708	GTF50C4 - 708	4 3/16	4 3/8
TRENCH - DRAIN 809	GTF50C4 - 809	4 3/8	4 5/8
TRENCH - DRAIN 9010	GTF50C4 - 9010	4 5/8	4 13/16
TRENCH - DRAIN 10011	GTF50C4 - 10011	4 13/16	5
TRENCH - DRAIN 11012	GTF50C4 - 11012	5	5 3/16
TRENCH - DRAIN 12013	GTF50C4 - 12013	5 3/16	5 3/8

PURCHASE OPTIONS

10 FEET	102 TO 304 (3 SECTIONS)	30 FEET	102 TO 9010 (9 SECTIONS)
20 FEET	102 TO 607 (6 SECTIONS)	40 FEET	102 TO 12013 (12 SECTIONS)

CATCH BASIN LID: STANDARD LID DESIGN AND STRAINER IS PART OF THE CATCH BASIN

DESCRIPTION	WIDTH INCHES	LENGTH INCHES	HEIGHT INCHES	OUTLET SIZE INCHES
CATCH BASIN	6 1/2	6 1/2	9	4

SPECIFYING ENGINEER IS RESPONSIBLE FOR CONCRETE ENCASEMENT AND REINFORCING BASED UPON APPLICATION AND LOCAL CODES.
 SLOT DRAIN SYSTEMS RESERVES THE RIGHT TO CHANGE THE PRODUCT AND SPECIFICATIONS WITHOUT NOTICE

2025