

**GENERAL:**

The surface drainage system shall be 4000 Series Landscape Slot Drain complete with slotted linear trench opening as manufactured by Landscape Drains.

**MATERIALS:**

- T304 Stainless Steel
- T316 Stainless Steel

**SLOPE:** 0.5% Standard

**DESIGN OPTIONS:**

- ADA Compliant
- Material(\$): SS304(5), SS316(6)
- Slot Opening(#): ½”(0), 1”(1)
- End(\*): Open(0), End Cap(1), Flush Nipple(5)
- Section Lengths: Full 9’8”, Half 4’10”
- Custom Lengths Available
- Left/Right versions available for wall install

**FLOW RATE:**

- ½” 11 gpm (per foot of drain)
- 1 18 gpm (per foot of drain)

**LOAD CLASS:** C

**ACCESSORIES:**

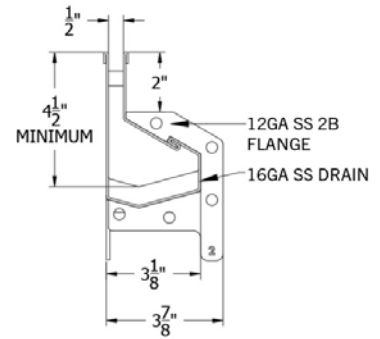
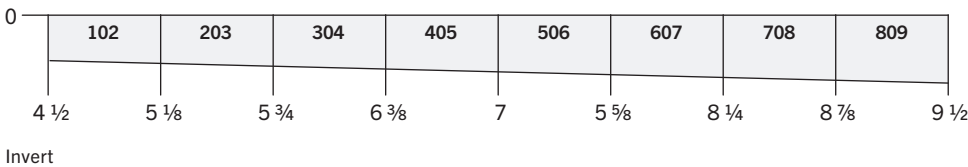
Cleaning Paddle, Flush Flo

**INSTALLATION:**

The 4000 Series Landscape Slot Drain shall be installed in accordance with the manufacturer’s installation instructions and recommendations.

**TYPICAL MODULAR LAYOUT OF A 4000 SERIES SLOT DRAIN®**

(Sections fit together as illustrated below)



DRAIN CHANNELS DESCRIPTION	PART NUMBER	INVERT SHALLOW (INCHES)	INVERT DEEP (INCHES)
4000 SERIES SS SLOT 102 HALF	SD4\$*-102B	4 ½	5 ½
4000 SERIES SS SLOT 102	SD4\$*-102	4 ½	5 ½
4000 SERIES SS SLOT 203	SD4\$*-203	5 ½	5 ¾
4000 SERIES SS SLOT 304	SD4\$*-304	5 ¾	6 ¾
4000 SERIES SS SLOT 405	SD4\$*-405	6 ¾	7
4000 SERIES SS SLOT 506	SD4\$*-506	7	7 ½
4000 SERIES SS SLOT 607	SD4\$*-607	7 ½	8 ¼
4000 SERIES SS SLOT 708	SD4\$*-708	8 ¼	8 ¾
4000 SERIES SS SLOT 809	SD4\$*-809	8 ¾	9 ½

NOTE: Also available with 90° sections, ‘T’ sections, and Transition Pits for all of the depths specified above.

CATCH BASIN DESCRIPTION	TOP WIDTH (INCHES)	TOP LENGTH (INCHES)	BOTTOM WIDTH (INCHES)	BOTTOM LENGTH (INCHES)	HEIGHT (INCHES)	OUTLET SIZE (INCHES)
4000 SS CB SMALL	6	6	6	6	12	4
4000 SS CM MEDIUM	6	12	6	12	12	4

LID: Standard and Pan-Lid options are available. Strainer is part of the Catch Basin.

Specifying engineer is responsible for concrete encasement and reinforcing based upon application and local codes. Landscape Drains reserves the right to change the product and specifications without notice.