



## **SECTION A-A**

The Enviropod® LittaTrap™ may be protected by one of the following Canadian, USA or International patent numbers and has other patents pending:

2,810,974, 13/824,376, 15/459,964, 2011302712, 588049

#### MODEL AND SIZE SPECIFICATION

Catch pit size	LittaTrap <sup>™</sup> model	Bracket width (mm)	Filter box size (mm)		Seal kit size (mm)		Basket size** (mm)		
(mm)			Length	Width	Length	Width	Length	Width	Depth
450x450	LT4545	435	377	377	492	492	225	225	400
600x400	LT6040	570	522	302	647	427	370	150	400
675x450	LT6745	648	587	367	722	542	435	223	400
600x600	LT6040*	570	522	302	677	677	370	150	400
800x500	LT6745*	648	587	367	842	572	435	223	400

## Notes:

- \* Requires seal kit extension.
- \*\*Basket Collar is 80 mm greater in length and width than the basket.

#### FLOW AND STORAGE SPECIFICATION

Catch pit size (mm)	LittaTrap <sup>™</sup> model	Screen area (cm²)	Capture volume (L)	Design flow rate (L/s) <sup>1</sup>	Maximum treatable flow rate (L/s) <sup>2</sup>	Bypass flow rate (L/s) <sup>3</sup>
450x450	LT4545	3 880	17	21	42	55
600x400	LT6040	4 100	19	26	53	63
675x450	LT6745	5 900	34	33	67	80
600x600	LT6040*	4 100	19	26	53	63
800x500	LT6745*	5 900	34	33	67	80

### Notes:

- <sup>1</sup> design flow rate for gross pollutant trap taken at 75% maximum capture volume.
- <sup>2</sup> maximum treatable flow rate taken at 75% maximum capture volume.
- <sup>3</sup> factor set bypass based on bypass orifice dimensions.
- \* Requires seal kit extension.

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# LITTATRAP™ **SPECIFICATION DRAWING**

REV#	DATE	REVISION DESCRIPTION			BY	SHEET NUMBER	
Α	12.01.21	DRAFT			M.M.		
В	21.01.21	MAX P	D.T.				
C	26.01.22	BASKET COLLAR NOTE ADDED				1 OF 1	
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sales@stormwater360.co.nz 0800 STORMWATER DRAWN: M.M. | CHECKED: M.H. | DATE: 21.01.21 | SCALE: NTS | REV: A |