





## **ENVIROPOD EASY MAINTENANCE MANHOLE ACCESS (EMMA) CURB ENTRY LITTATRAP FLOW AND** STORAGE SPECIFICATION

LITTATRAP EMMA KIT NAME	CURB ENTRY CATCH BASIN LENGTH (FEET)	LittaTrap FC MODEL	MAXIMUM TRASH CAPTURE VOLUME (MTCV)	LITTATRAP DESIGN FLOW RATE (50% MTCV) CFS	CHANNEL MAX FLOW RATE CFS	BASKET BYPASS FLOW RATE CFS	TROUGH BYPASS (200% SAFETY FACTOR) CFS		
Fiberglass EMMA kit - LT9060	3'+	LTFC9060	3.0	4.8	3.2	4.5	3.4 + 0.55 per ft		

The Enviropod LittaTrap™ flow rates listed are for a factory set bypass. Please contact Enviropod for specific bypass requirements.

Trough bypass is based on minimum 3' EMMA kit and has additional bypass capacity per each added foot of trough, and is based on 150mm height above the trough and assumes no restriction in structure inlets/outlets.

The Enviropod LittaTrap™ shall not block the view of the outlet pipe for easy mosquito vector access.

REV:



0	0800 STORMWATER	<b>CONDITION OF USE</b>		
<b>S</b>	COCC CT CHANNY TIET			
$\bowtie$	info@enviropod.com	© ENVIROPOD 2021  Any unauthorised reproduction of this drawing		
	www.enviropod.com	in part or in full is prohibited		

VARIES-

**PLAN VIEW** 

**ULTIMATE BYPASS** 

4" JOINER

4 1 4 2 4 2

SCALE : N.T.S. DRG No

ENVIROPOD INC. EASY MANHOLE MAINTENANCE ACCESS SPECIFICATION DRAWING

USA-EMMA-20

ESS		JOB NO:			REV	REVISION DETAIL	DATE
		PROJECT:			F	RETURN ADDED	08/15/2024
					G	RETURN UPDATE	11/11/2024
		DRN:	R.PRASAD 08/23/2021		Н	CHANNEL FLOW UPDATE	12/13/2024
	DATE :03/19/2025	CKD:	M. HANNAH	08/23/2021	- 1	1X ENPIECE	03/19/2025