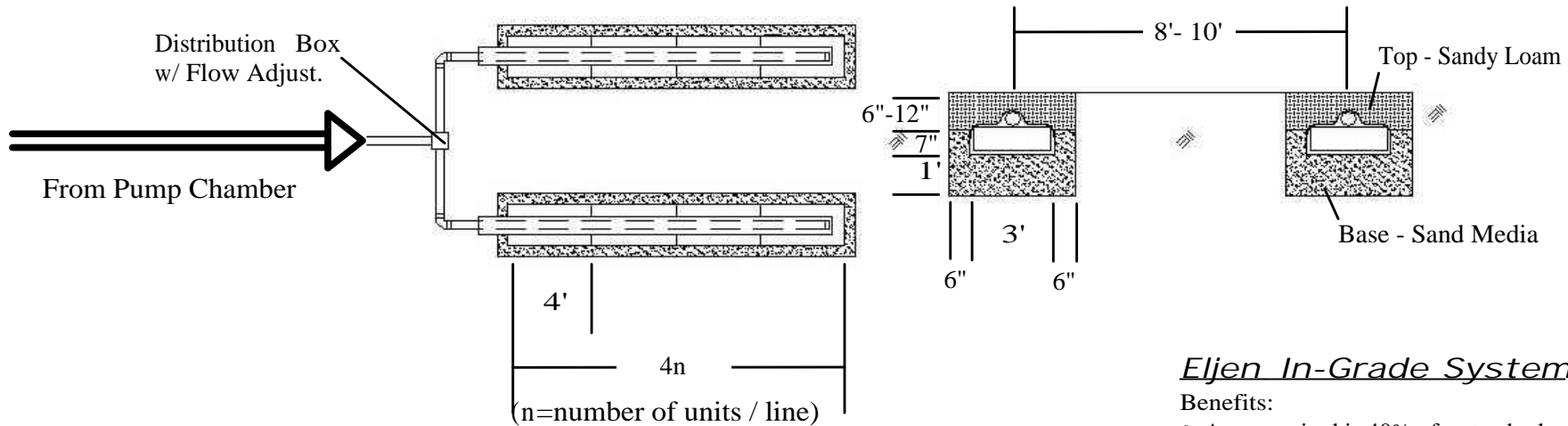


ELJEN GSF System  
Pumped Dose, Gravity Distribution - Trenches



Eljen In-Grade System

Benefits:

- Area required is 40% of a standard drainfield
- Improved treatment
- No biomat on natural soil
- Pathogen reduction prior to natural soil
- Effluent carries dissolved oxygen into soil
- Nitrogen reduction

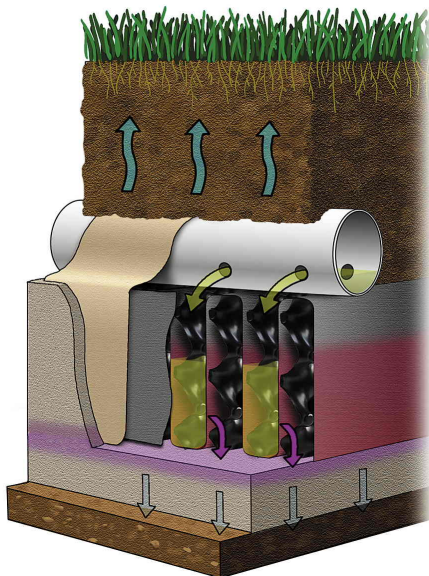
ELJEN System - How it Works...

- Porous top of the Eljen System allows oxygen exchange for better treatment
- Anti-siltation fabric keeps soil fines out of the system
- Cusped plastic core provides separation between layers of Bio-Mat fabric, structural integrity of modules, and increased effluent storage area
- Biomat forms in fabric and sand providing treatment zone
- 10ft<sup>2</sup> of fabric for every 1ft<sup>2</sup> of soil interface
- Forming biomat in fabric and sand increases long term acceptance rate of natural soil compared to conventional systems

**System Notes:**

- See sizing chart for number of units suggested
- Number of lines - as needed
- See sand media spec

**Contact your local health department for application and acceptance**



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Title:	<b>ELJEN GSF System Pumped Dose, Gravity, Trench</b>	
Author:	TLL	
Date:	<b>9/08</b>	Sheet <b>Eljen 6</b>
Revision:		