

Underdrain Collection/Distribution Laterals

Client Data

Name: Project Name:

Company:

Address:

City: Province: Post Code:

Phone: Fax:

Email:

Application Data

Lateral overall lengths (inches mm) and Quantity:

(1): <input type="text"/>	Qty: <input type="text"/>	(2): <input type="text"/>	Qty: <input type="text"/>	(3): <input type="text"/>	Qty: <input type="text"/>
(4): <input type="text"/>	Qty: <input type="text"/>	(5): <input type="text"/>	Qty: <input type="text"/>	(6): <input type="text"/>	Qty: <input type="text"/>
(7): <input type="text"/>	Qty: <input type="text"/>	(8): <input type="text"/>	Qty: <input type="text"/>	(9): <input type="text"/>	Qty: <input type="text"/>

Lateral end connection: MNPT FNPT MNPS ANSI Flange Custom Flange (provide sketch)

End connection size: inches mm pipesize

Media to be retained (minimum) size: mesh inches mm µm

Laterals material: 304ss 316ss C-276 Other:

Collection flow volume in total for all above laterals: USgpm L/s

Distribution (backwash) flow volume in total for all above laterals: USgpm L/s

Allowable pressure loss (excluding header): kPa PSI

Desired backwash pressure loss (excluding header): kPa PSI

Minimum collapse strength required: kPa PSI at degrees C F

Minimum beam strength required: (kPa PSI) over (mm inches) span

Comments:

- For a quote on a replacement header as well, include your detailed and dimensioned sketch.