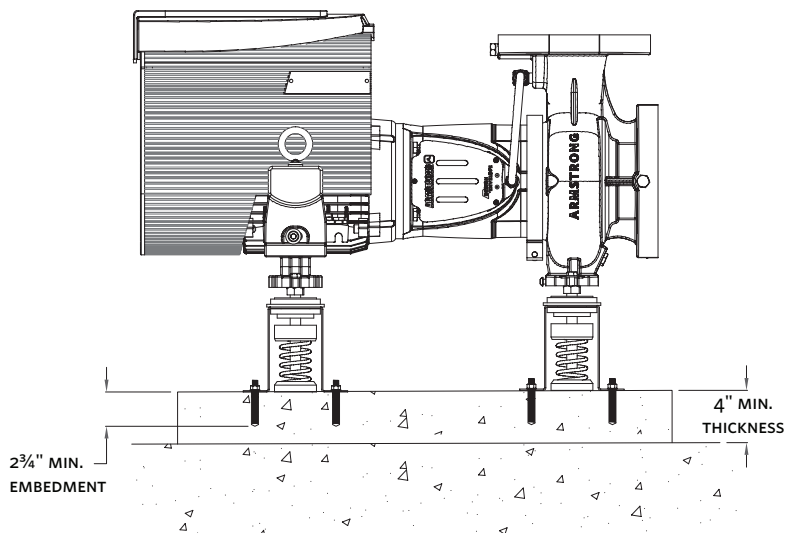


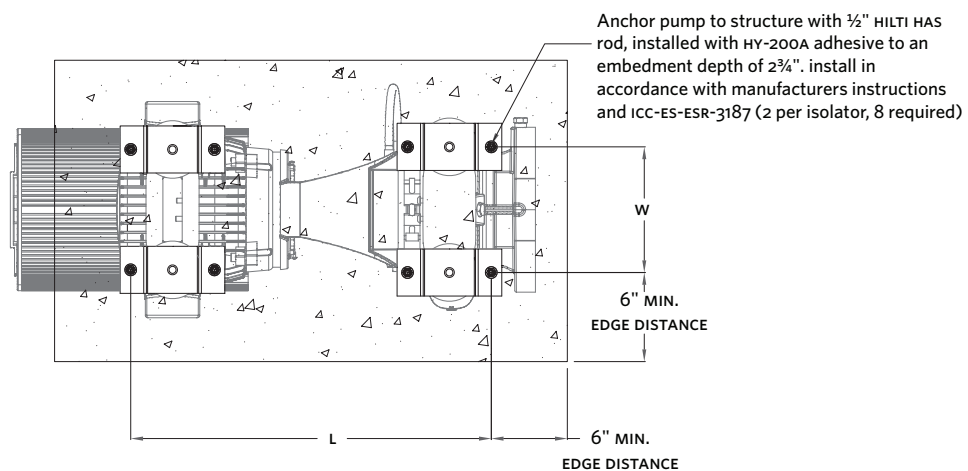
DESIGN ENVELOPE 4200H AND 4280 END SUCTION | SEISMIC ANCHOR | SUBMITTAL

File No: 103,5800
 Date: AUGUST 20, 2019
 Supersedes: NEW
 Date: NEW

Job: _____ Representative: _____
 _____ Order No: _____ Date: _____
 Engineer: _____ Submitted by: _____ Date: _____
 Contractor: _____ Approved by: _____ Date: _____



ELEVATION VIEW



PLAN VIEW

DESIGN FACTORS

Unit operating weight	max. 452 lbs
Anchor foot print dimensions (L x W)	max. 12" x 16"
Pump height	max. 20"
Design acceleration	2.8 g

NOTE:

- Operating weight includes pump and water column weight.
- Anchors have been selected with the parameters listed in the design factors table for worst case loading.
- For site specific calculations, please contact Armstrong manufacturer.
- Minimum concrete strength: 2,500 psi

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