Lifting cable
(one per hanger)

Motor

Acoustic barrier
as per ASTM E 557
(by others)

Hanger assembly

Cable deflecting sheave

Air duct
(by others)

Support steel to structure
above (by others)

Air duct
(by others)

8" [200 mm] steel
channel OR alternate
minimum 6" [150 mm]
wide steel (ie I-beam)
to be approved by
Skyfold. Steel is by others.

Finished ceiling
(by others)

Pocket
(by others)

Access panel
(by others)

Pipes
(by others)

End seal

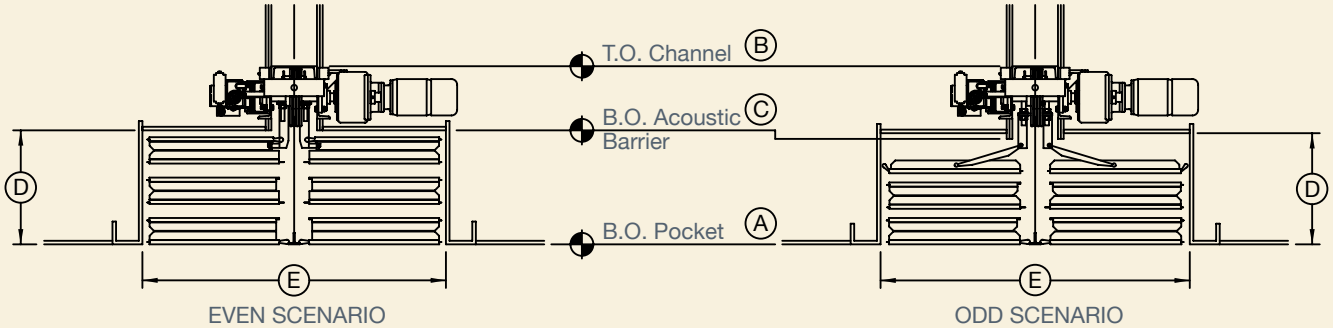
F

Panel assembly

Pantograph
assembly

Semi-rigid insulation

Steel T-bar with
obstruction sensor

SKYFOLD® classic™

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