

# DESIGN SYNTHESIS INC.

## Moving Walls of Glass

- DSI offers the design, fabrication, and installation of extremely large moving glass walls.
- Walls of glass (and other materials) of sizes up to 20' x 11' can be engineered.
- The system includes a water controlled bottom track with a flat threshold for interior/exterior transitions.
- Motorization can be integrated into the system.
- An option for full glass exposure and no visually exposed frame is available.
- Fully Thermally Broken.
- The DSI Team Members are large glass experts and will engineer the glass for your wind loads.



9855 Black Mountain Road  
San Diego, CA 92126  
Phone (858) 271-8480

SYSTEM 2010

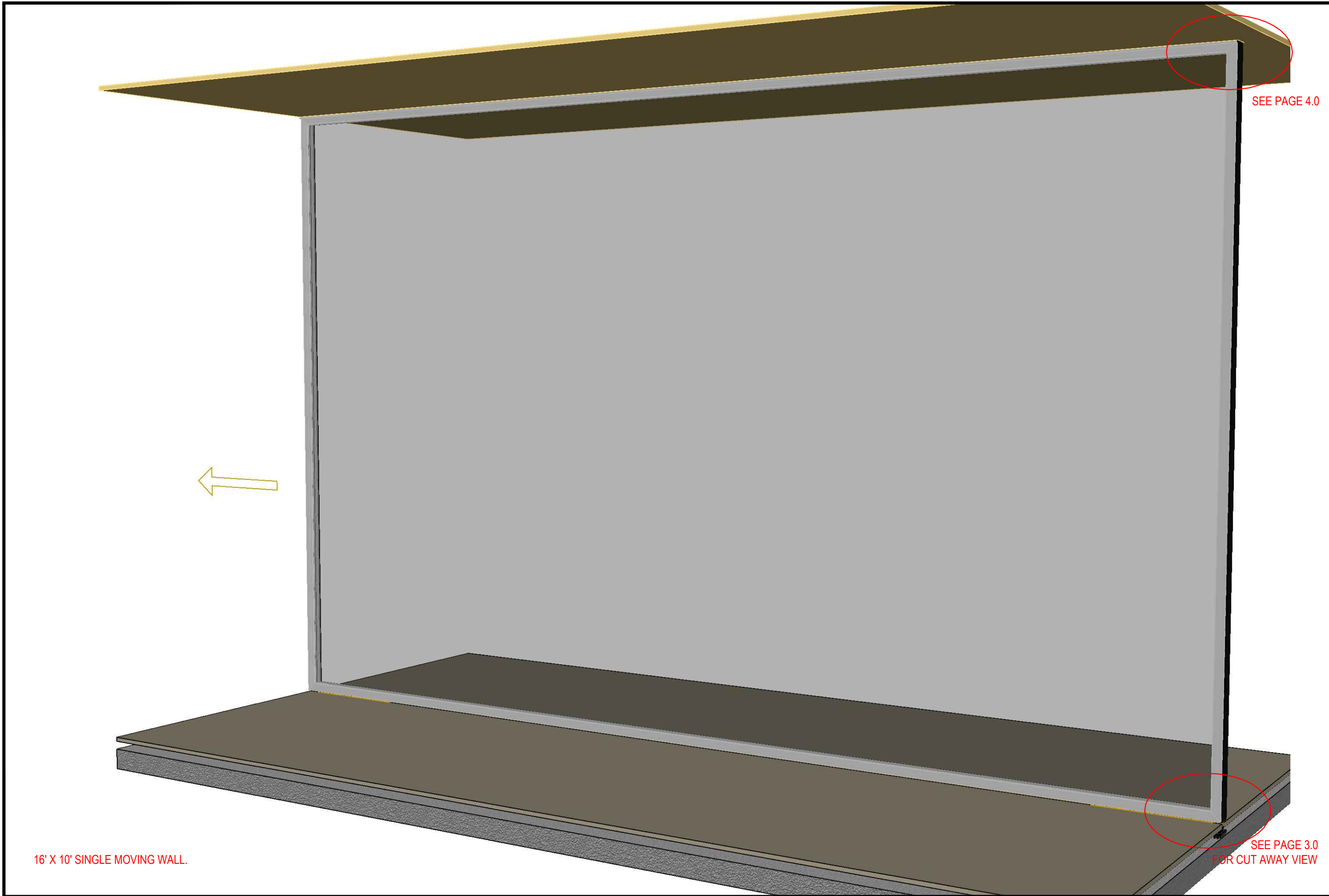
DRAWN BY: ... DATE: ...

MOVING WALLS

COVER SHEET

SCALE: ~

1.0



16' X 10' SINGLE MOVING WALL.

SEE PAGE 4.0

SEE PAGE 3.0  
FOR CUT AWAY VIEW

MOVING WALLS		2.0	
SYSTEM 2010		...	
DRAWN BY: ...		DATE: ...	
PERSPECTIVE VIEW		SCALE: N.T.S	

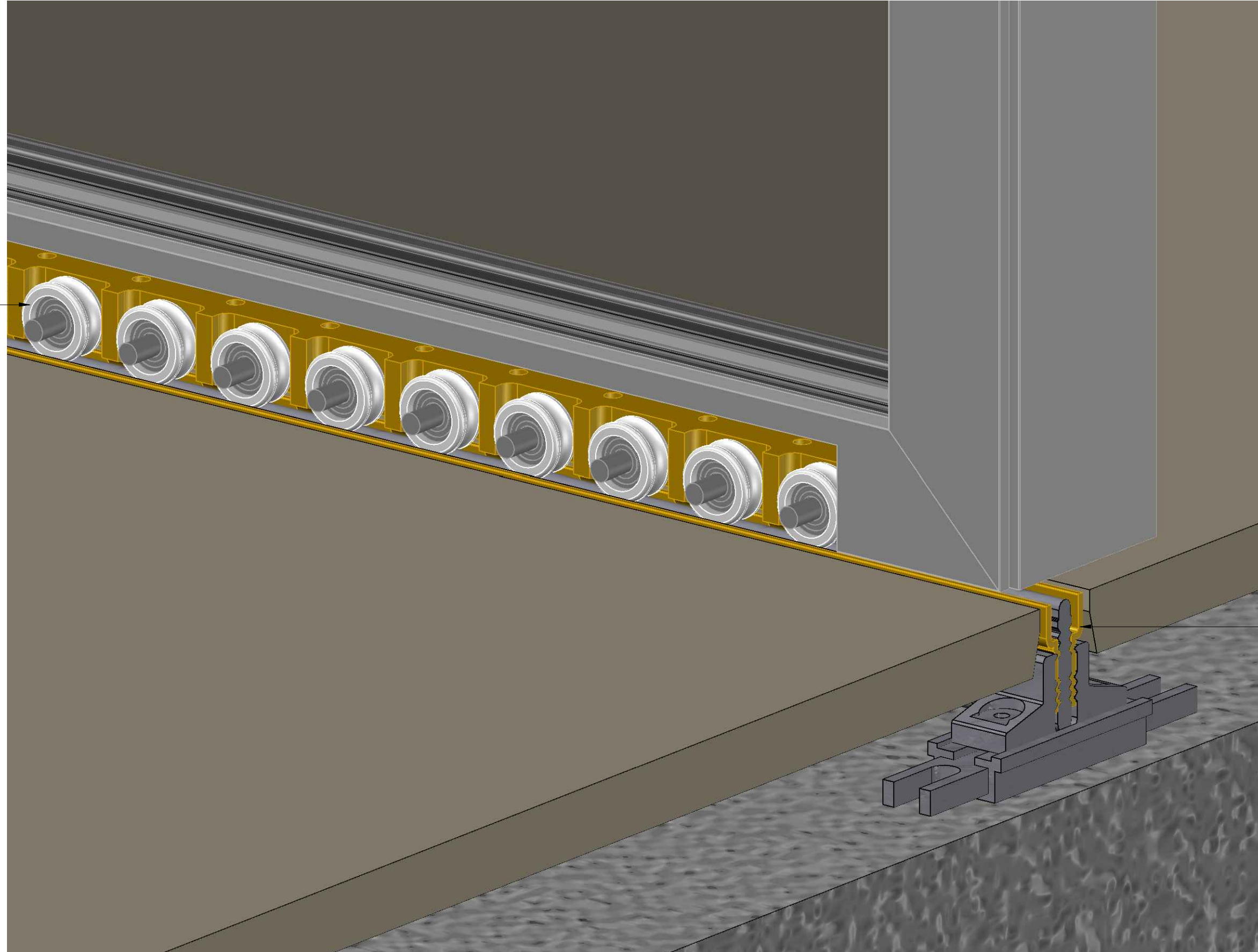
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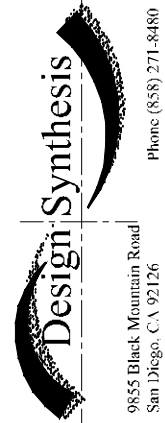
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DSI WHEEL  
(SERIES SYSTEM)



PERFECTRACK  
DSI FLUSH  
DRAINING  
SYSTEM

SEE PAGE 5.0 FOR 2D DETAIL.



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SYSTEM 2010

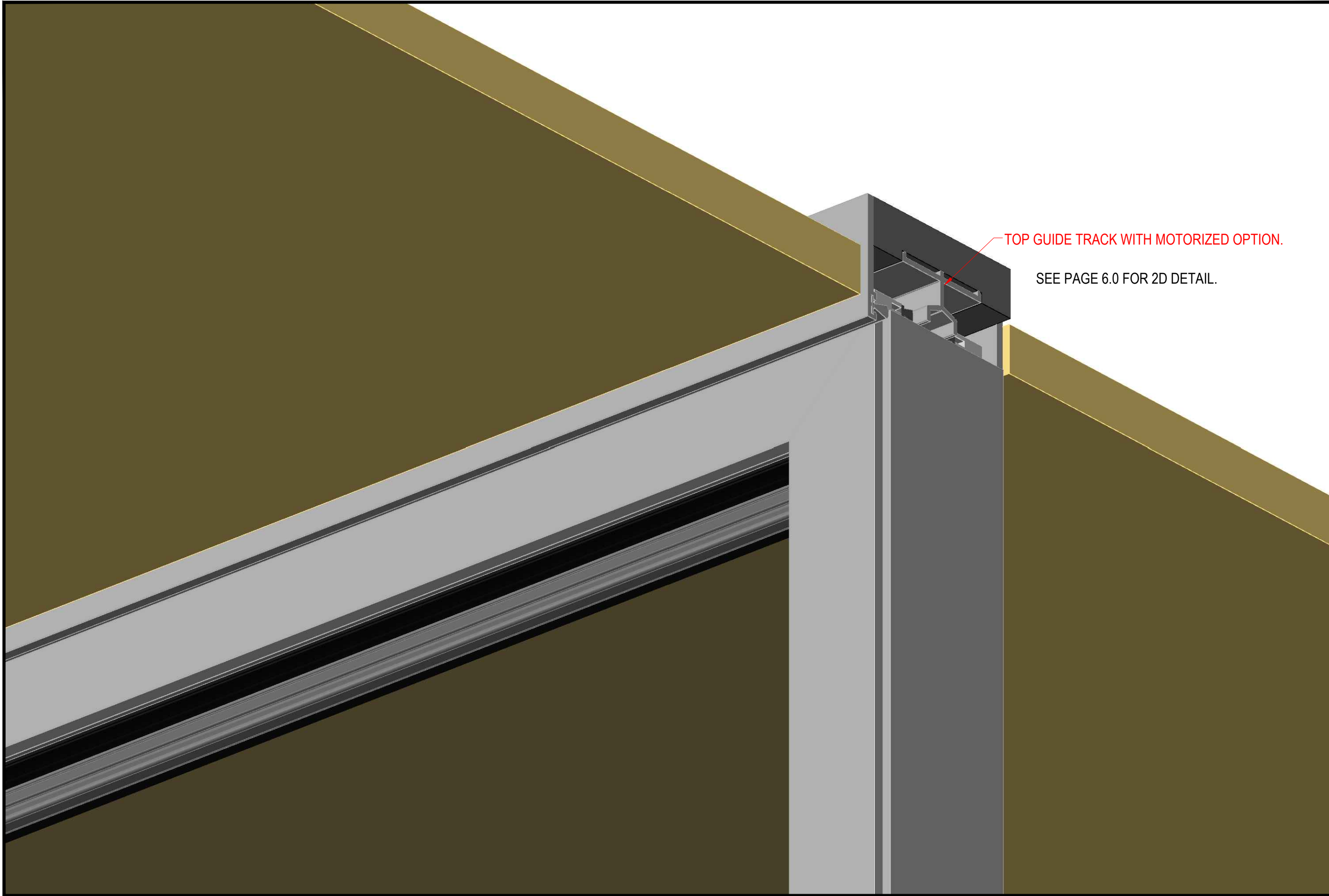
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CUT AWAY VIEW @ MOVING WALLS

PERSPECTIVE VIEW


SCALE: N.T.S

3.0

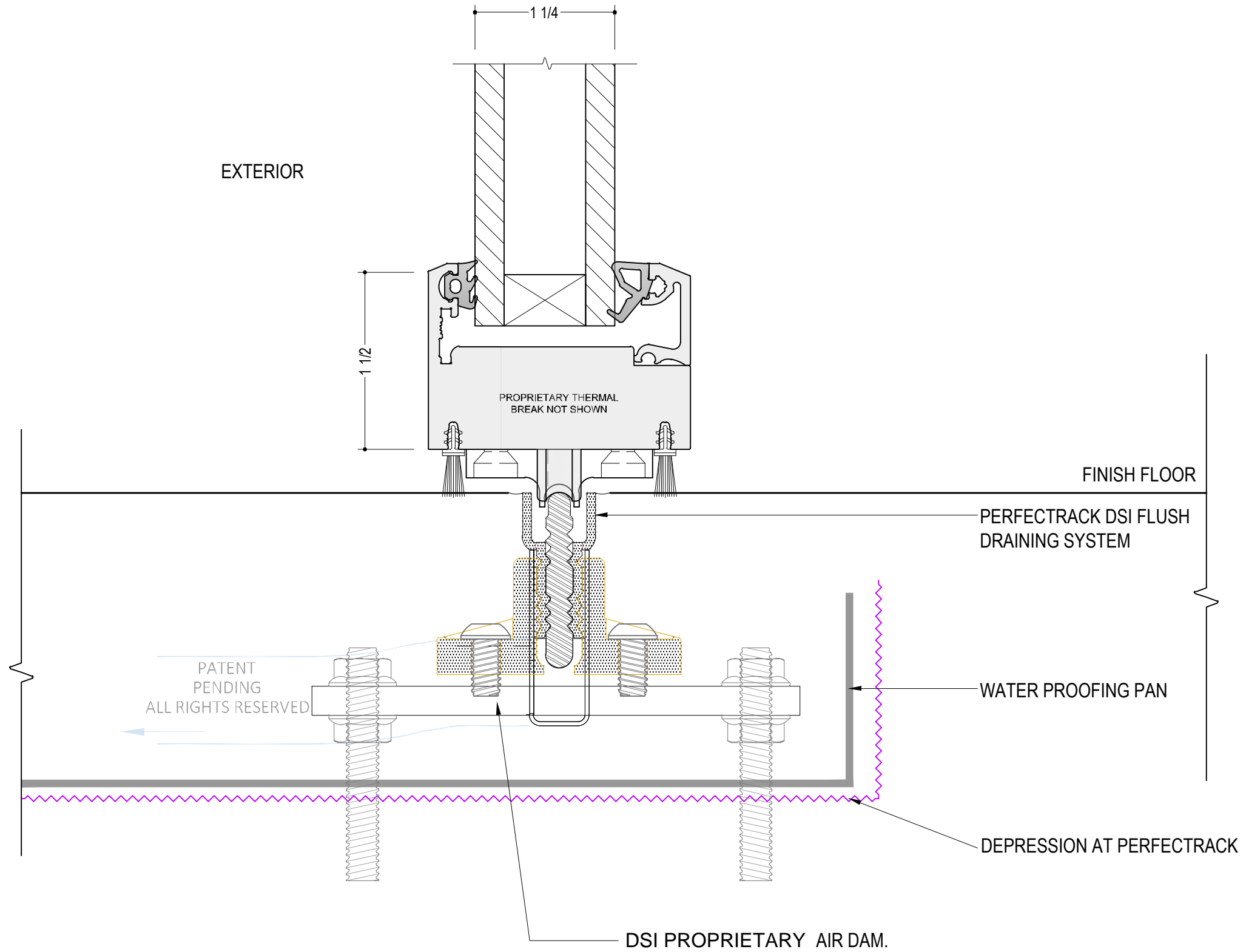


TOP GUIDE TRACK WITH MOTORIZED OPTION.

SEE PAGE 6.0 FOR 2D DETAIL.

 9855 Black Mountain Road San Diego, CA 92126 Phone (858) 271-8480	SYSTEM 2010	MOVING WALLS	4.0
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MOVING WALL @ THRESHOLD

SCALE: 1 TO 1

DETAIL

SYSTEM 2010

DRAWN BY: ... DATE:

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