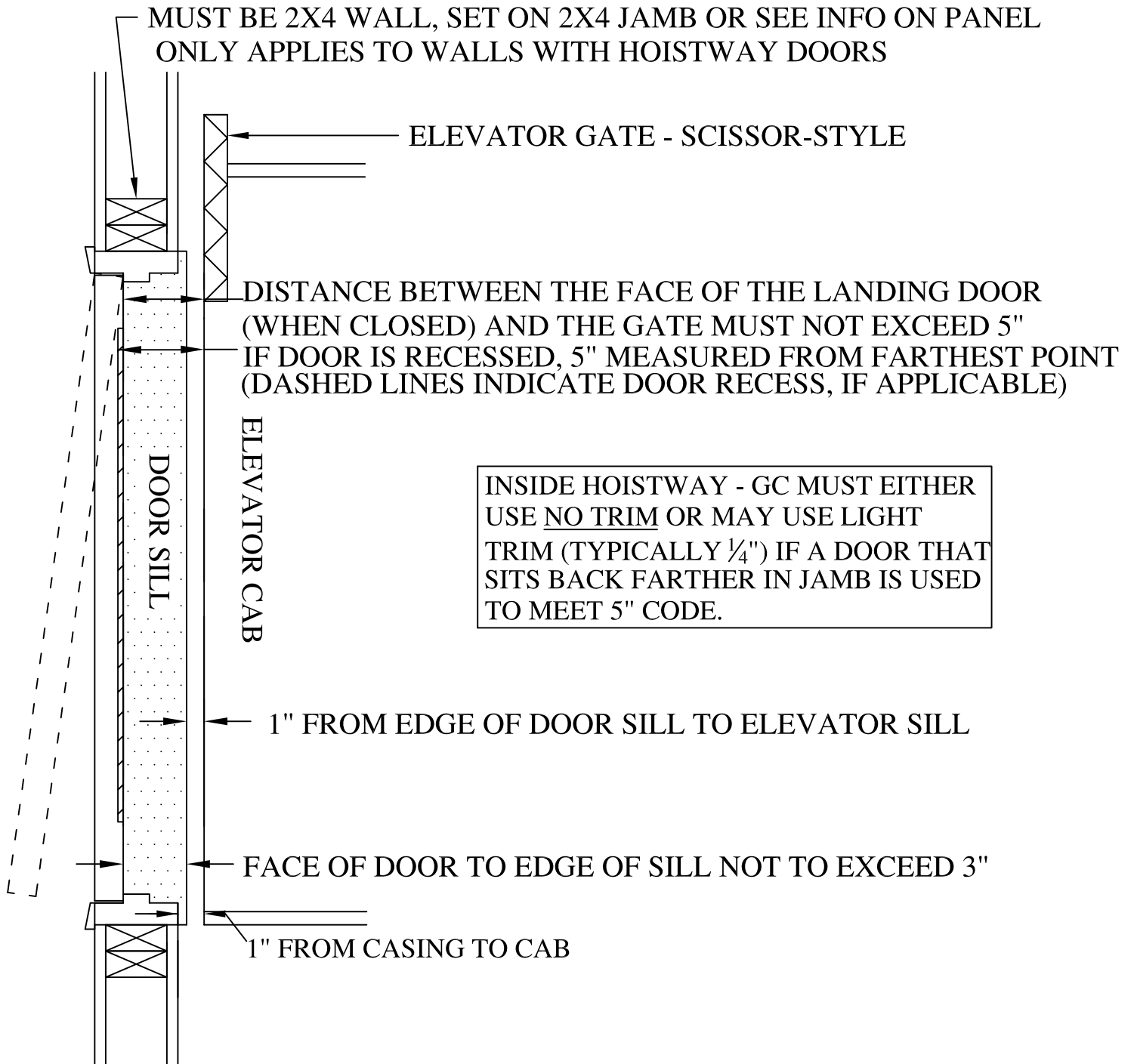


DOOR LOCATION DETAILS - 5-3 RULE

HORIZONTAL RUNNING CLEARANCE AS REQUIRED BY ASME 17.1, SECTION 5.3

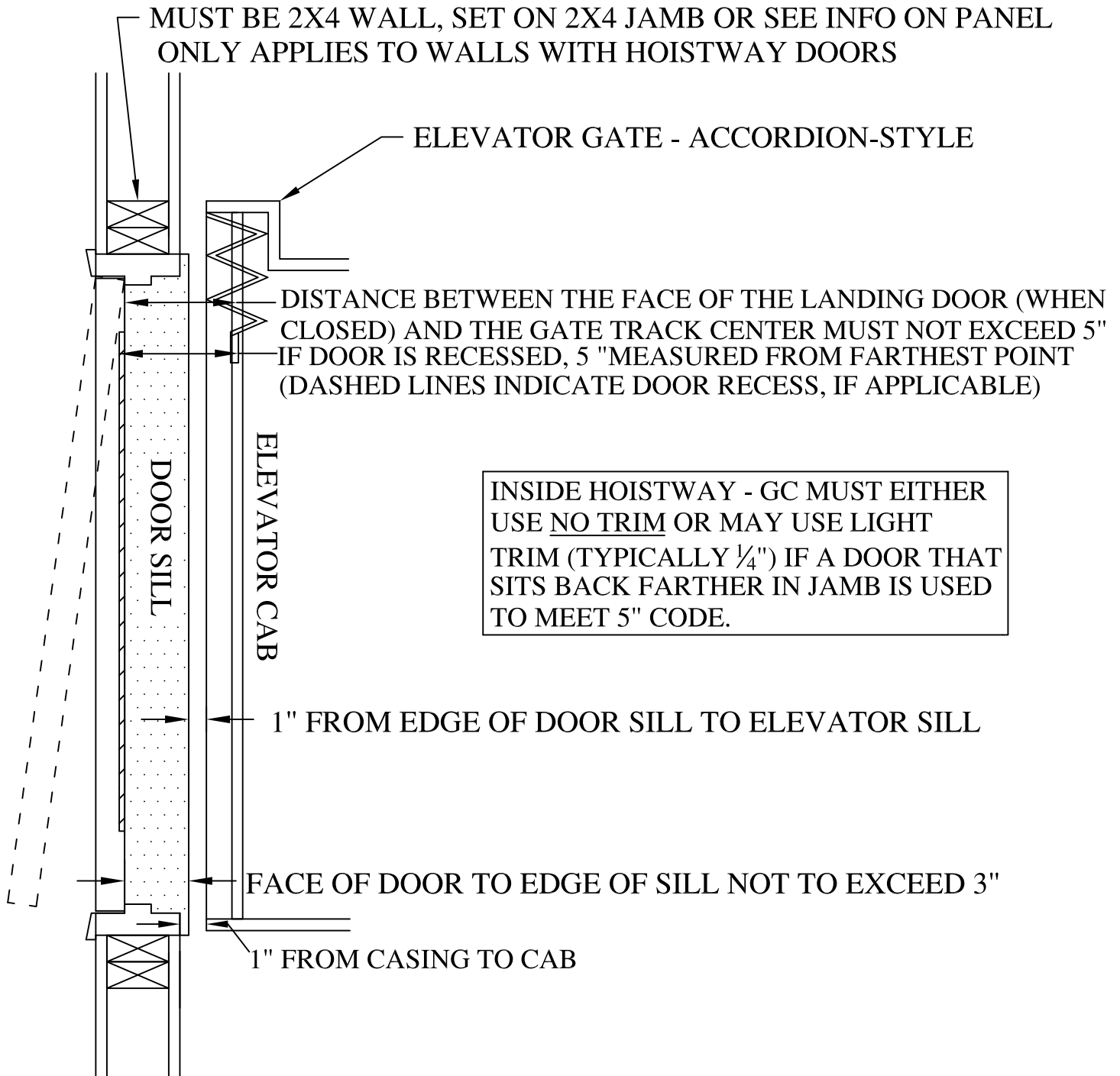


SCISSOR GATE DETAIL

Marchal/Stevenson Elevator Co., Inc.
11050 W. Little York, Bldg E, Houston, TX 77041
713-961-1940 - mselev@sbcglobal.net

DOOR LOCATION DETAILS - 5-3 RULE

HORIZONTAL RUNNING CLEARANCE AS REQUIRED BY ASME 17.1, SECTION 5.3



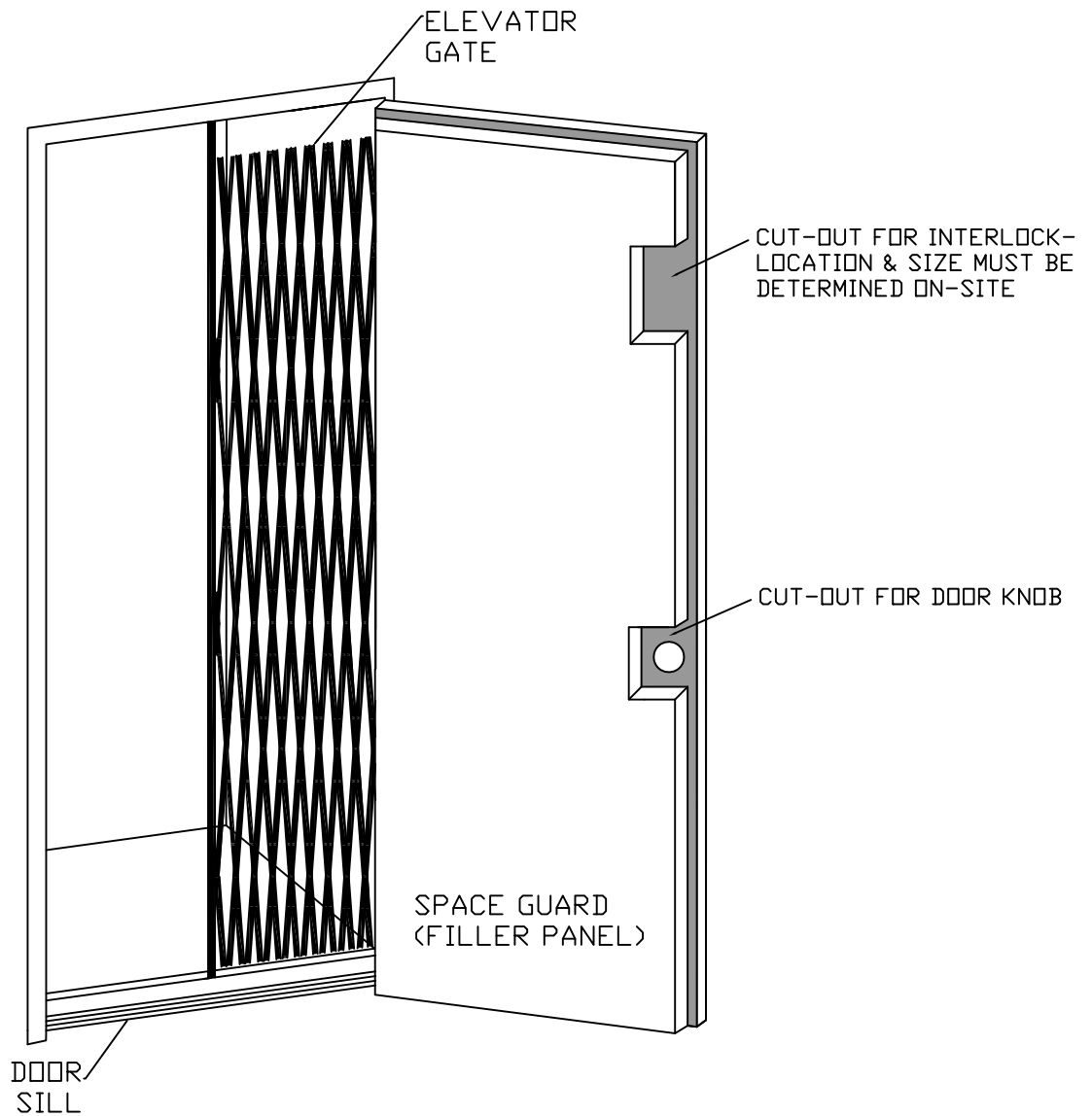
ACCORDION GATE DETAIL

Marchal/Stevenson Elevator Co., Inc.
11050 W. Little York, Bldg E, Houston, TX 77041
713-961-1940 - mselev@sbcglobal.net

PER ASME 17.1, SECTION 5.3

THE DISTANCE BETWEEN THE HOISTWAY FACE OF THE LANDING DOOR OR GATE AND THE CAR DOOR OR GATE SHALL NOT EXCEED 5".

WHEN THE 5" RULE CANNOT BE MET BY OTHER MEANS, A "SPACE GUARD", ALSO KNOWN AS A FILLER PANEL, CAN BE USED TO REDUCE THE GAP BETWEEN THE FACE OF THE DOOR AND THE ELEVATOR GATE TO NO MORE THAN 5". SEE DRAWING FOR DETAILS.



SPACE GUARD
(FILLER PANEL)

MARCHAL/STEVENSON ELEVATOR CO. INC.
11050 WEST LITTLE YORK, BLDG. E HOUSTON, TX 77041
713-961-1940 PHONE
WWW.MSELEV.COM