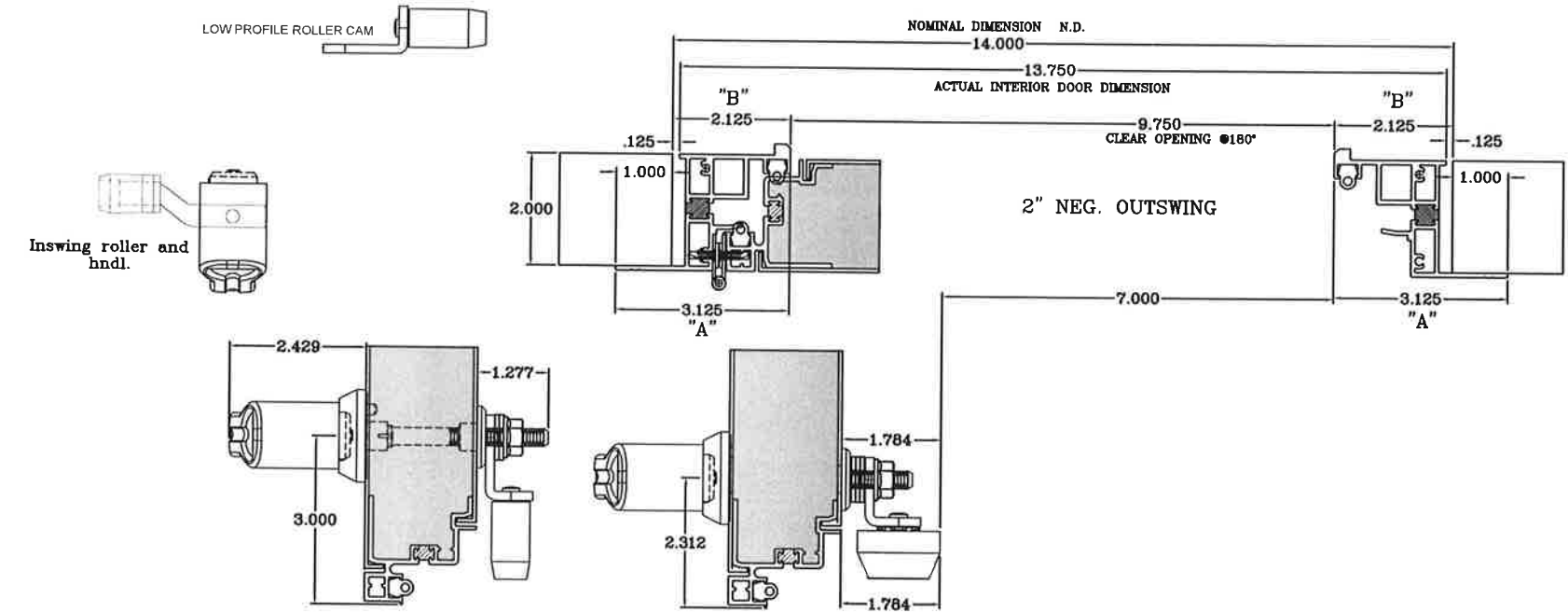


NEW SD ACCESS DOOR CLEAR OPENING FORMULAS WITH ALLEGIS K1 STYLE HARDWARE

DOOR DEPTH	"A"	"B"	"C" HNDL. HT.		CLR OPNG WIDTH/HEIGHT @ 180°	CLR OPNG WITH obstruction INCLUDED @ 90°	Min. Door Width
2" NEG. OUTSWING	3.125 X 2	2.125 X 2	1.784	Standard	N.D.-4.250	N.D.-7.000	14.000"
2" NEG. OUTSWING	3.125 X 2	2.125 X 2	1.227	low profile	N.D.-4.250	N.D.-6.443	9.000"
2" POS. INSWING	3.125 X 2	2.125 X 2	2.429		N.D.-4.250	N.D.-7.625	10.000"
3" NEG. OUTSWING	3.750 X 2	2.750 X 2	1.784	Standard	N.D.-5.500	N.D.-8.505	18.000"
3" NEG. OUTSWING	3.750 X 2	2.750 X 2	1.227	low profile	N.D.-5.500	N.D.-8.017	9.000"
3" POS. INSWING	3.750 X 2	2.750 X 2	2.429		N.D.-5.500	N.D.-9.110	12.000"
4" NEG. OUTSWING	3.750 X 2	2.750 X 2	1.784	Standard	N.D.-5.500	N.D.-9.502	24.000"
4" NEG. OUTSWING	3.750 X 2	2.750 X 2	1.227	low profile	N.D.-5.500	N.D.-9.014	10.000"
4" POS. INSWING	3.750 X 2	2.750 X 2	2.429		N.D.-5.500	N.D.-10.110	14.000"

K1 hardware with low profile roller min width is 9" for new 2" door W/ wintech part no. 973 low profile roller

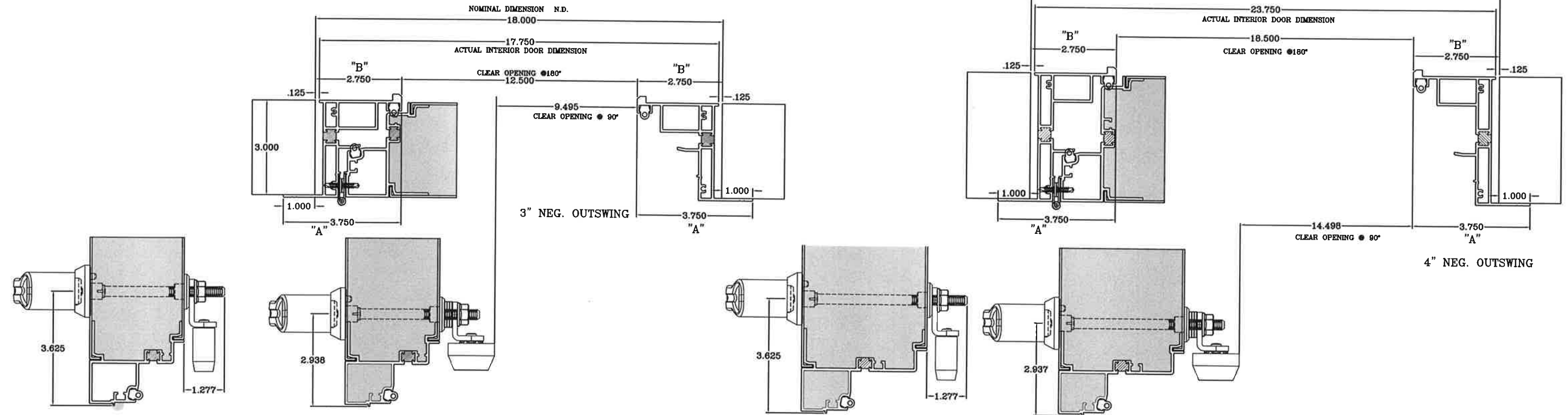
K1 hardware min cut out width is 14" for new 2" door With standard roller



NOTE: WHEN SELECTING A VIEW PORT WIDTH IT MUST 4.500" NARROWER THAN THE CLEAR OPENING WIDTH @ 180°

K1 hardware min cut out width is 18" for SD 3" door

K1 hardware min cut out width is 24" for SD 4" door



DRAWN: K.B.  
DATE: 12-20-17

APPROVED: (A) (B) (C)

**WINTech** Window Technology, Inc. 201 Industrial Drive Monett, MO 65708

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TITLE: 2", 3" & 4" SD DOORS CLEAR OPENING WITH K1 HARDWARE  
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