

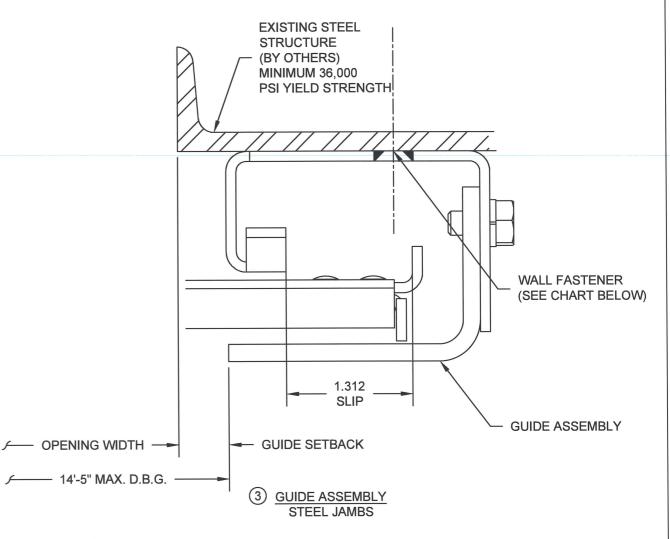
	MAXIMUM CONCRETE FASTENER SPACING				
MIN. CONCRETE		SIMPSON WEDGE ALL (2 5/8 MIN EMBED)		HILTI KWIK BOLT 3 (2 3/8 MIN. EMBED)	
STRENGTH (psi)	1 3/4 MIN.	2 1/4 MIN.	1 3/4 MIN.	2 1/4 MIN.	2 1/4 MIN.
	EDGE DISTANCE	EDGE DISTANCE	EDGE DISTANCE	EDGE DISTANCE	EDGE DISTANCE
2000	10 (9 1/2)	12 (11)	12	12	11
3000	11 ( 11)	12 (12)	12	12	12

NOTE: ALL SPACINGS ARE BASED ON CARBON STEEL ANCHORS. STAINLESS STEEL SIMPSON ANCHORS MAY BE PROVIDED WITH THE SPACING LISTED IN THE PARENTHESIS (). STAINLESS STEEL HILTI ANCHORS ARE NOT AVAILABLE UNDER THIS APPROVAL. STAINLESS STEEL ITW REDHEAD ANCHORS MAY BE PROVIDED WITH THE LISTED SPACING.

MANUAL IN EULED ONLL				
MAXIMUM FILLED CMU				
FASTENER SPACING				
	4 MIN.			
MIN. JAMB	EDGE DISTANCE			
STRENGTH (psi)	HILTI KWIK BOLT 3	SIMPSON STRONG BOLT 2		
	(2 1/2 MIN. EMBED)	(2 5/8 MIN. EMBED)		
1500	8	8		
NOTE: ALL SPACINGS ARE BASED ON CARRON STEEL ANCHORS				

NOTE: ALL SPACINGS ARE BASED ON CARBON STEEL ANCHORS. STAINLESS STEEL ANCHORS ARE NOT AVAILABLE UNDER THIS APPROVAL.

L'TR	REVISION	DATE	BY	E.C.O.
*	ORIGINAL ISSUE	08/21/15	TJE	1631
Α	REVISED TITLE BLOCK; HOOD SUPPORT UPDATE	03/03/20	MAN	2027



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	STEEL FASTENER SPACING				
	FACTENED	3/8-16 SCREW	3/8-16 SCREW		1/8" FILLET WELD
	FASTENER	(THROUGH BOLTED)	(DRILLED & TAPPED)		FULLY AROUND SLOT
Г	MIN. JAMB	1/8	1/8	3/16	1/8
L	MAT. THICK.	170	170	3/10	170
	SPACING	12	8	12	12



11,000NALENING

24 ELMWOOD AVE 1901 S. LITCHFIELD RD MOUNTAINTOP, PA GOODYEAR, AZ

Unless otherwise specified, dimensions are in inches & tolerances are:

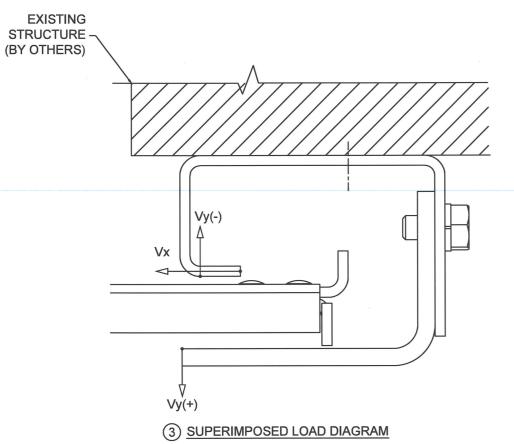
P: 800.390.8590 F: 866.448.6798 E: ADS@COOKSONDOOR.COM 0.000 = +/- 0.031 FRACTIONAL = +/- 1/32 ANGLES = +/- 1/2 DEG

ROLLING STEEL COUNTER DOOR
CP0005 SLAT IMPACT RATED

TJE B 1:1 3/5

DWG NO:

ES-16-75-TCCI



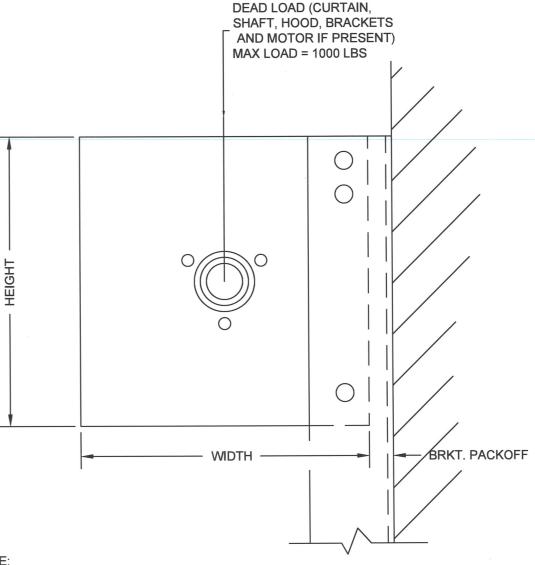
## NOTE:

Vx & Vy ARE IN-PLANE AND OUT-OF-PLANE COMPONENTS OF THE REACTION, RESPECTIVELY, RESULTING FROM WIND LOADS ON THE ROLL-UP DOOR. THE EXISTING STRUCTURE SHALL BE CAPABLE OF RESISTING Vx & Vy FORCES SHOWN AND THE CORRESPONDING REACTIONS DUE TO THE ECCENTRICITIES OF THESE FORCES.

DESIGN AND/OR ANALYSIS OF EXISTING STRUCTURE(S) SHALL BE THE RESPONSIBILITY OF OTHERS.

UNREDUCED WIND FORCES					
ON BUILDING STRUCTURE					
(LBS/ FOOT OF HEIGHT)					
POSI	TIVE	NEGATIVE			
Vx	521	Vx	523		
Vy	287	Vy	287		

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BRACKET HEIGHT AND WIDTH DIMENSION ARE TYPICALLY EQUAL TO COIL DIMENSION (14" MAXIMUM) ACUTAL DIMENSION MAY INCREASE BASED ON OPERATION METHOD OF DOOR.



COOKSON Preferred door solutions."

24 ELMWOOD AVE 1901 S. LITCHFIELD RD MOUNTAINTOP, PA GOODYEAR, AZ

CHFIELD RD Unless otherwise specified, dimensions are in inches & tolerances are:

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\*\* WIND LOAD CONFIGURATION ROLLING STEEL COUNTER DOOR CP0005 SLAT IMPACT RATED

DRAWN BY: SIZE: SCALE: SHEET:
TJE B NTS 4/5
DWG NO:

ES-16-75-TCCI

