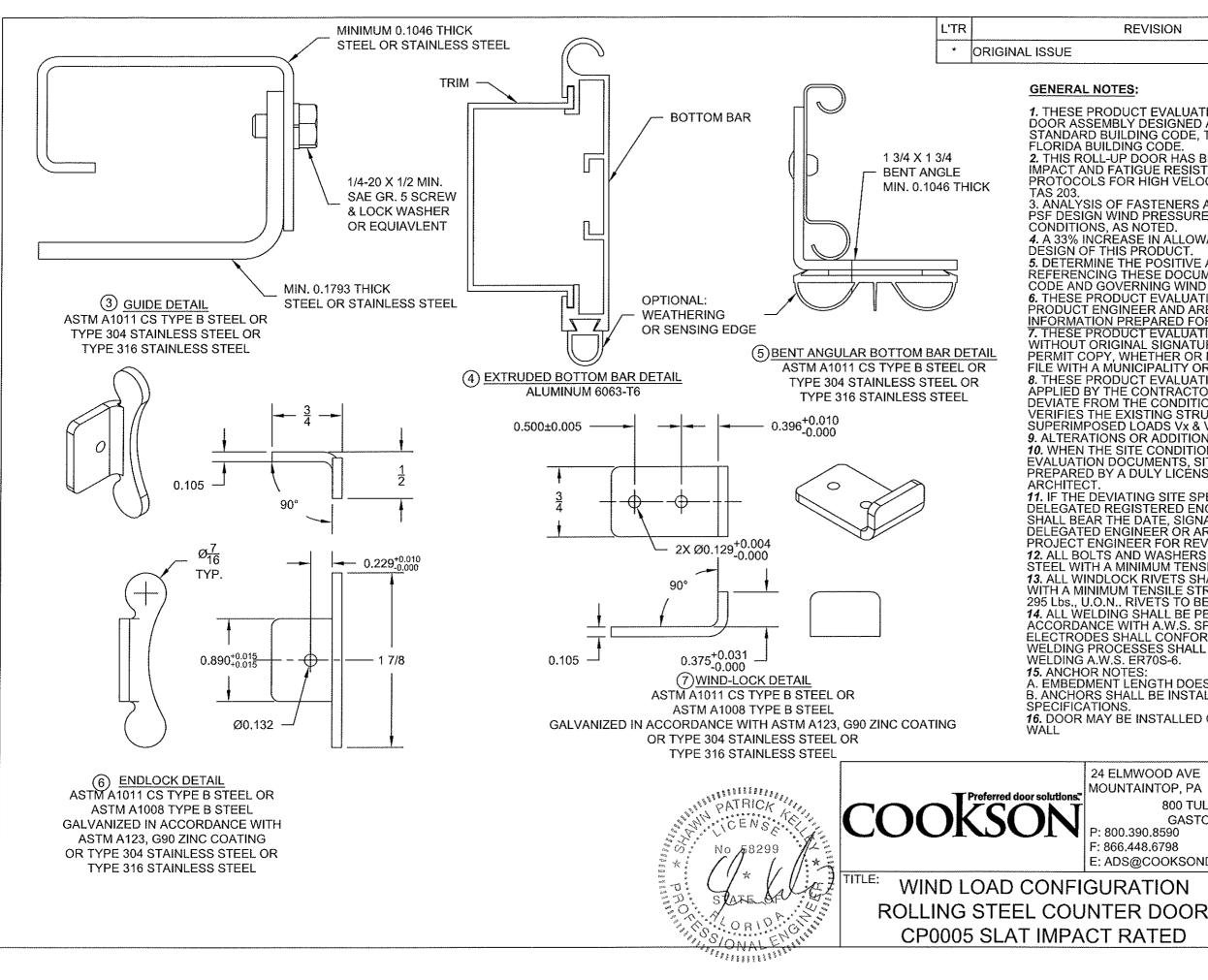
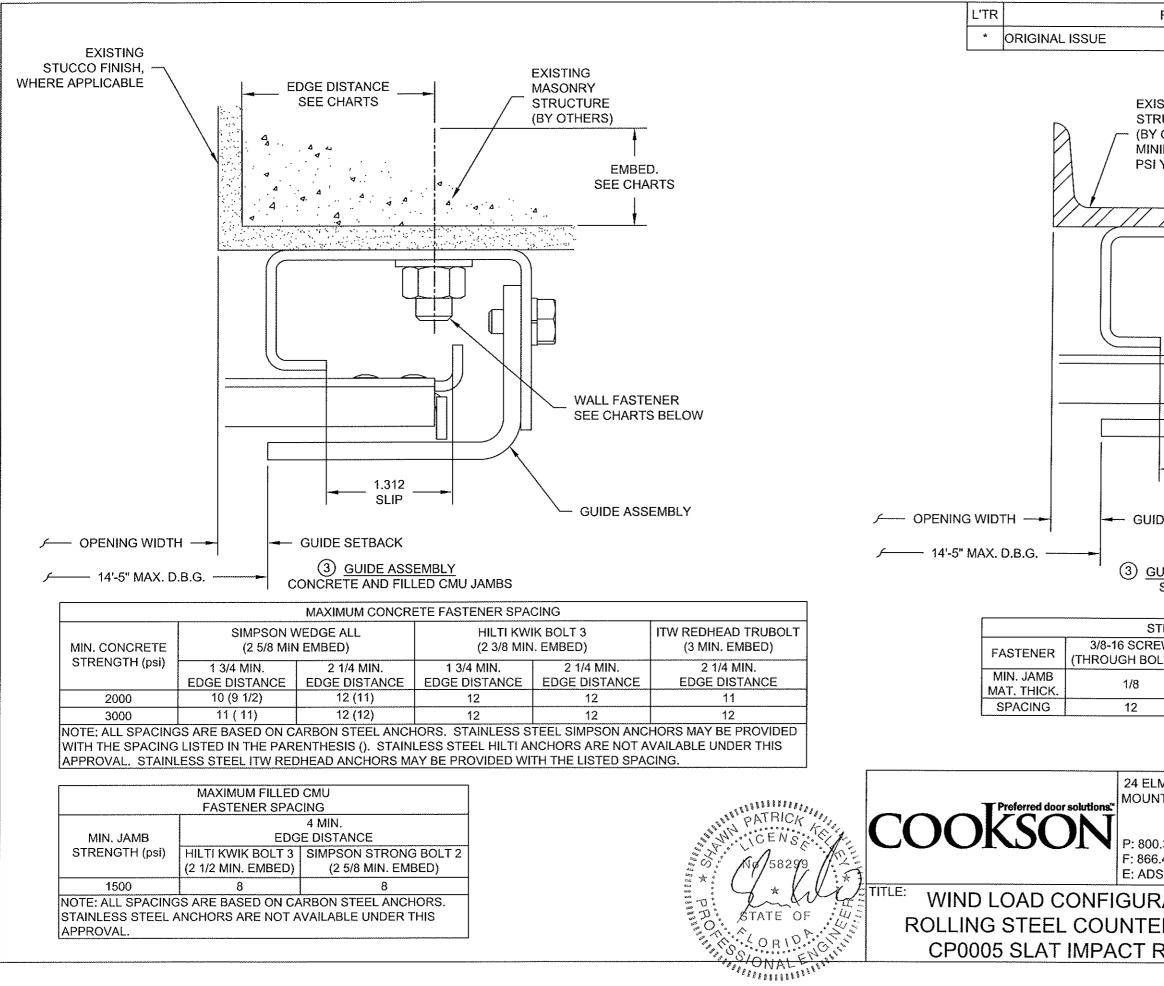


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IS IDENT FURE -	- ~1/  1/2M	/2 ) IIN. 0.0236			
2 <u>SLAT DETAIL</u> TYPICAL SECTION ASTM A653 HSLAS TYPE B GRADE 40 G40 OR ASTM A653 HSLAS TYPE A GRADE 40 G40 OR ASTM A653 STRUCTURAL STEEL GRADE 40 G40 OR TYPE 304 STAINLESS STEEL (MIN. YIELD 40,000 psi) OR TYPE 316 STAINLESS STEEL (MIN. YIELD 40,000 psi) OR TYPE 201 STAINLESS STEEL (MIN. YIELD 40,000 psi) OR TYPE 201 STAINLESS STEEL (MIN. YIELD 40,000 psi) FULL SCALE					
800 TULIP DRIVE GASTONIA, NC 00.390.8590 66.448.6798 DS@COOKSONDOOR.CC RATION	YEAR, AZ DM RAWN BY: TJE	0.000 : FRACTION ANGLES : SIZE: SC	are in in nces are = +/- 0.0 NAL = +/	ches & e: 31 - 1/32 DEG	
ER DOOR D	WG NO: ES-	-16-75-T	CCI		

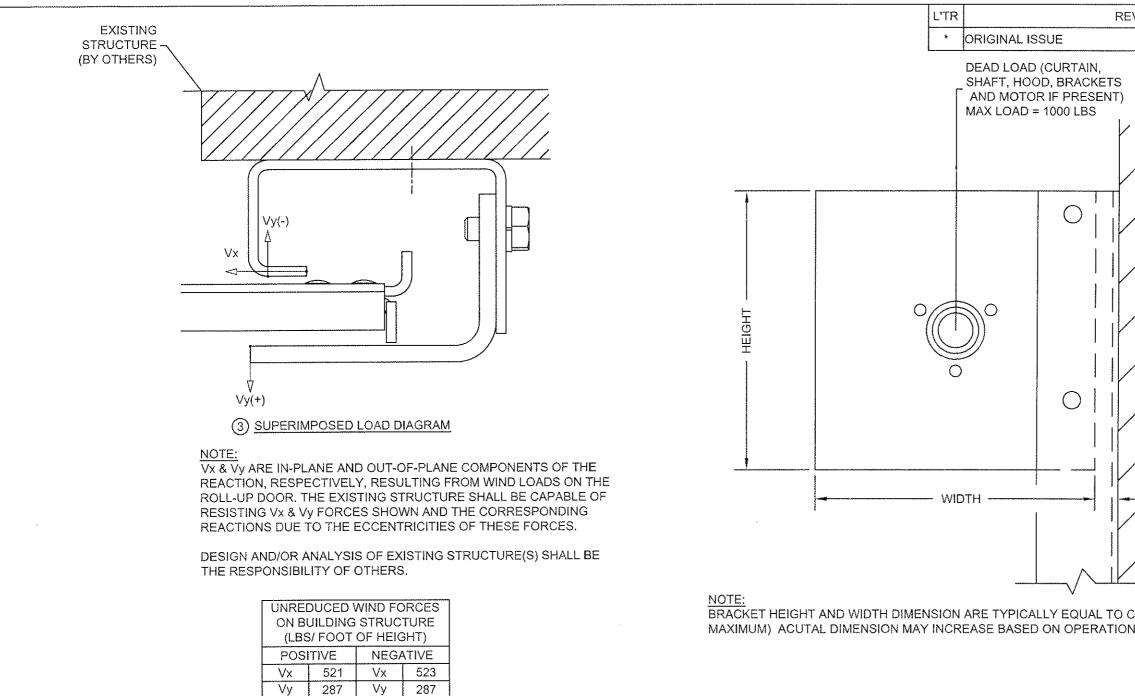


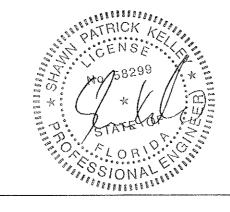
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1. THESE PRODUCT EVALUATION DOCUMENTS REPRESENT A ROLL-UP DOOR ASSEMBLY DESIGNED AND TESTED IN ACCORDANCE WITH THE STANDARD BUILDING CODE, THE INTERNATIONAL BUILDING CODE, AND THE 2. THIS ROLL-UP DOOR HAS BEEN TESTED FOR UNIFORM STATIC PRESSURE, IMPACT AND FATIGUE RESISTANCE IN ACCORDANCE WITH THE FBC TEST PROTOCOLS FOR HIGH VELOCITY HURRICANE ZONES TAS 201, TAS 202, AND 3. ANALYSIS OF FASTENERS AND COMPONENTS IS BASED ON A MAXIMUM 40 PSF DESIGN WIND PRESSURE AND APPLICABLE TESTED LOADING 4. A 33% INCREASE IN ALLOWABLE STRESS HAS NOT BEEN USED IN THE 5. DETERMINE THE POSITIVE AND NEGATIVE DESIGN LOADS TO USE WHEN REFERENCING THESE DOCUMENTS IN ACCORDANCE WITH THE GOVERNING CODE AND GOVERNING WIND VELOCITY. 6. THESE PRODUCT EVALUATION DOCUMENTS ARE PREPARED BY THE PRODUCT ENGINEER AND ARE GENERIC. THEY DO NOT INCLUDE INFORMATION PREPARED FOR A SPECIFIC SITE. 7. THESE PRODUCT EVALUATION DOCUMENTS ARE NOT VALID FOR PERMIT WITHOUT ORIGINAL SIGNATURE, DATE AND EMBOSSED SEAL ON EACH PERMIT COPY, WHETHER OR NOT A MASTER APPROVAL DOCUMENT IS ON FILE WITH A MUNICIPALITY OR OTHER GOVERNING AGENCY 8. THESE PRODUCT EVALUATION DOCUMENTS ARE SUITABLE TO BE APPLIED BY THE CONTRACTOR PROVIDED THE CONTRACTOR DOES NOT DEVIATE FROM THE CONDITIONS DETAILED HEREIN AND THE CONTRACTOR VERIFIES THE EXISTING STRUCTURE IS CAPABLE OF SUPPORTING THE SUPERIMPOSED LOADS Vx & Vy ON THE JAMBS OF THE DOOR. 9. ALTERATIONS OR ADDITIONS TO THIS DOCUMENT ARE NOT PERMITTED. 10. WHEN THE SITE CONDITIONS DEVIATE FROM THESE PRODUCT EVALUATION DOCUMENTS, SITE SPECIFIC DOCUMENTS SHALL BE PREPARED BY A DULY LICENSED AND REGISTERED ENGINEER OR 11. IF THE DEVIATING SITE SPECIFIC DOCUMENTS ARE PREPARED BY A DELEGATED REGISTERED ENGINEER OR ARCHITECT, SAID DOCUMENTS SHALL BEAR THE DATE, SIGNATURE, AND EMBOSSED SEAL OF THE DELEGATED ENGINEER OR ARCHITECT AND SHALL BE SUBMITTED TO THE PROJECT ENGINEER FOR REVIEW. 12. ALL BOLTS AND WASHERS SHALL BE GALVANIZED STEEL OR STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 K.S.I. 13. ALL WINDLOCK RIVETS SHALL BE 1/8" RIVETS IFI GRADE 30, 50, or 51 WITH A MINIMUM TENSILE STRENGTH OF 425 Lbs., AND SHEAR STRENGTH OF 295 Lbs., U.O.N., RIVETS TO BE INSTALLED IN ALL WINDLOCK HOLES. 14. ALL WELDING SHALL BE PERFORMED BY QUALIFIED WELDERS IN ACCORDANCE WITH A.W.S. SPECIFICATIONS, LATEST EDITION. ALL WELDING ELECTRODES SHALL CONFORM TO A.W.S. A5.1 GRADE E-70. MINIMUM WELDING PROCESSES SHALL BE ARC WELDING A.W.S. E7014 OR MIG A. EMBEDMENT LENGTH DOES NOT INCLUDE STUCCO FINISH B. ANCHORS SHALL BE INSTALLED N ACCORDANCE WITH MANUFACTURERS 16. DOOR MAY BE INSTALLED ON THE INSIDE OR OUTSIDE OF AN EXTERIOR 24 ELMWOOD AVE 1901 S. LITCHFIELD RD Unless otherwise specified, MOUNTAINTOP, PA GOODYEAR, AZ dimensions are in inches & tolerances are: 800 TULIP DRIVE GASTONIA, NC 0.000 = +/-0.031P: 800.390.8590 FRACTIONAL = +/- 1/32 F: 866.448.6798 ANGLES = +/- 1/2 DEG E: ADS@COOKSONDOOR.COM SCALE: SHEET DRAWN BY: SIZE: TJE 2/5 B 1:1 DWG NO: ES-16-75-TCC



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REW	3/8-16 \$	TENER SPACING 3/8-16 SCREW 1/8" FILLET WELD RILLED & TAPPED) FULLY AROUND SLOT				
T	1/8	3/16		1/8		
	8	12		12		
NTAINT( 8 0.390.85 6.448.67 DS@COC	DP, PA G 300 TULIP I GASTONIA 90 98 DKSONDOO	A, NC	, AZ	AZ dimensions are in inches & tolerances are: 0.000 = +/- 0.031 FRACTIONAL = +/- 1/32 ANGLES = +/- 1/2 DEG		ches & e: 31 - 1/32
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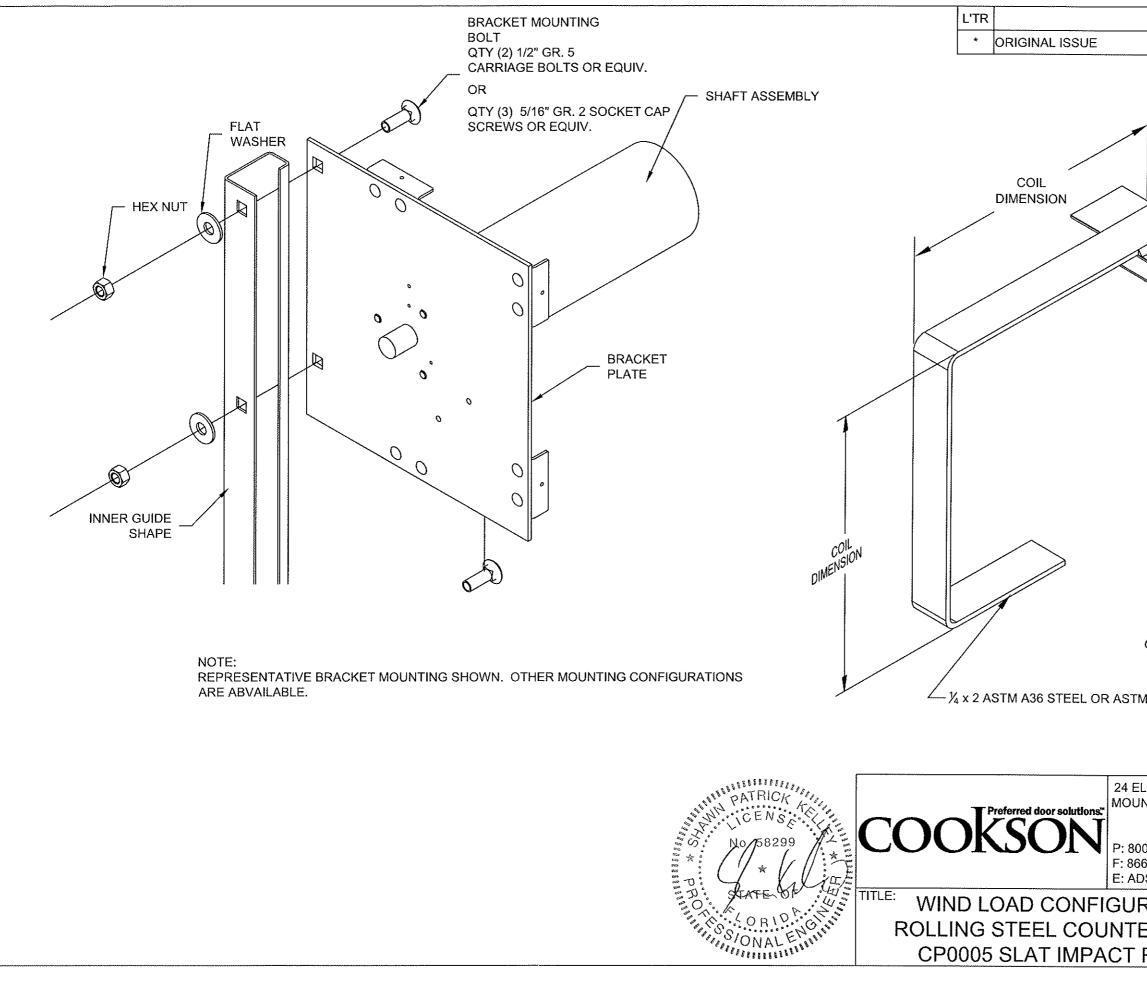






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ITAINTOP, PA GOODYEAR, AZ   800 TULIP DRIVE dimensions are in inches &   GASTONIA, NC 0.000 = +/- 0.031   .390.8590 FRACTIONAL = +/- 1/32   .448.6798 ANGLES = +/- 1/2 DEG   S@COOKSONDOOR.COM DRAWN BY:   TJE B   NTS 4/5   DWG NO: DWG NO:	BRKT. PACKOFF			
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	THRU BOL CONCRET 3-16 x 1" H CAP SCRE	EEL OR TAINLESS S 316 ANCHOR, OR NCHOR, OR T FOR E STRUCTUI IEX HEAD W OR WELD L STRUCTUI	RE	
<u>MID-HOOD SUP</u> (WHEN REQUI SQUARE STYLE DI OTHER STYLES ALSO SCALE: NT A A276 STAINLESS ST	RED) EPICTED, 9 AVAILABLE S	OR 316		
.MWOOD AVE 1901 S. I NTAINTOP, PA GOO 800 TULIP DRIN GASTONIA, NO 0.390.8590 3.448.6798 IS@COOKSONDOOR.0	DYEAR, AZ /E C		are in inc nces are: +/- 0.03 IAL = +/-	hes & 1 1/32
RATION ER DOOR RATED	DRAWN BY: TJE DWG NO: ES-	SIZE: SC	ALE: S	