



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908**

NOTICE OF ACCEPTANCE (NOA)

**Overhead Door Corporation.
2501 South State Hwy 121, Suite 200
Lewisville, TX 75067**

Scope. This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida building Code including the High Velocity Hurricane Zone.

DESCRIPTION: 27' Wide Rolling Steel Door

APPROVAL DOCUMENT: Drawing No. D308028, dated 08/9 & 10/01, with last revision on 06/03/06, titled "Series 610/620 Rolling Service Door Dade County", sheets 1 through 4 of 4, prepared by Overhead Doors, signed and sealed by L. G. Krupke PE, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved or MDCPCA", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This revises **NOA # 01-0529.06** and consists of this page, evidence page as well as approval document mentioned above.

The submitted documentation was reviewed by **Candido F. Font PE.**

[Handwritten Signature]
09/07/06



**NOA No 05-1003.19
Expiration Date: August 23, 2011
Approval Date: September 7, 2006
Page 1**

Overhead Door Corporation.

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A DRAWINGS:

1. Drawing prepared by Overhead Doors, Drawing No. D308028 sheets 1 through 4 of 4, dated 08/10/01 & 08/09/01 with latest revision on 06/30/06, signed and sealed by L. G. Krupke PE.

B TEST:

1. Test report on Uniform Static Air Pressure per PA 202, Large Missile Impact Test per PA 201 and Cyclic Wind Pressure Test per PA 203 of "Steel Roll Up Service Door" prepared by Architectural Testing, Inc., report No. 01-38195.01, dated 05/08/01, signed and sealed by A. N. Reeves, PE.
2. Test Report on Tensile Test per ASTM E-8, of "Coupons from PA201, PA202 and PA203 tests", prepared by Architectural Testing, Inc., dated 05/08/01, signed and sealed by A. N. Reeves, PE.
3. Test Report # 9100550287 on Salt Spray Exposure per ASTM B-117, of 6.5" x 6" coupons of G90 and G40 slat material, prepared by Environmental Testing Laboratory dated 03/13/06 and signed by B. Richard.

C CALCULATIONS:

1. Calculations prepared by Overhead Door Corporation, sheets 4 of 4 of drawing D-308028, signed and sealed by L. G. Krupke, PE. on 07/25/01.

D. QUALITY ASSURANCE:

1. Building Code Compliance Office.

E. STATEMENTS:

1. Code Compliance and No Financial interest letter issued by Overhead Door Corporation, on 07/24/01, signed and sealed by L. G. Krupke, PE.
2. Test Compliance letter issued by Architectural Testing, Inc., on 05/09/01, signed and sealed by A. N. Reeves, PE.

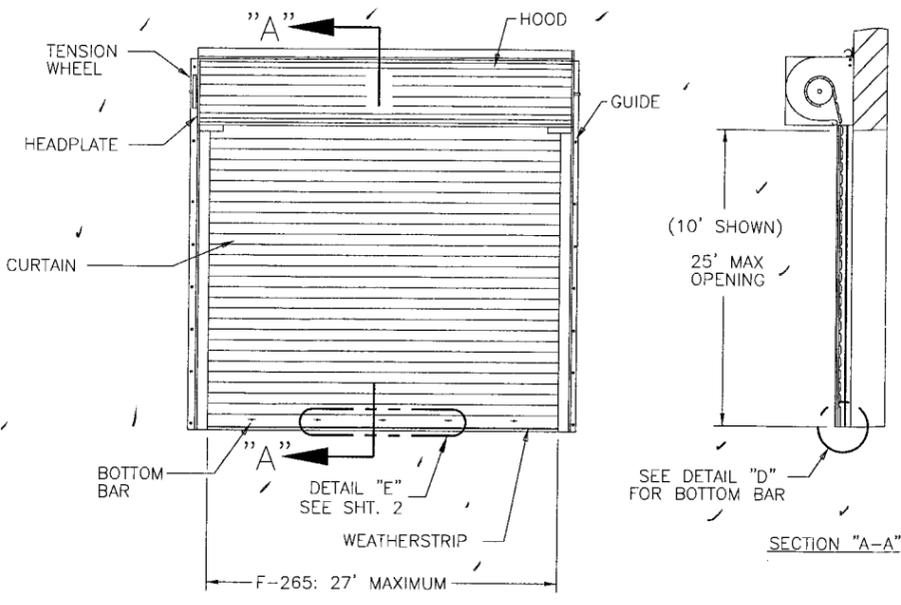


09/07/06

Candido F. Font PE
Senior Product Control Examiner
NOA No 05-1003.19
Expiration Date: August 23, 2011
Approval Date: September 7, 2006

NOTES

1. (-W/L) = NEGATIVE WINDLOAD
(+W/L) = POSITIVE WINDLOAD
2. WALL ANGLES MAY BE WELDED TO JAMB.
USE PLUG WELDS IN THE WALL SLOTS AND
ALTERNATE WELDS SUFFICIENT TO HOLD
THE LOADS SHOWN ON THE "DOOR SIZE
REFERENCE SUMMARY CHART".
SEE SHEET 3 FOR WELDING DETAILS.
3. RATED DESIGN LOAD ±68.9 PSF.
4. CURTAIN MATERIAL: ASTM A-446 GRADE C
GUIDE MATERIAL: ASTM A-36
5. CURTAIN MATERIAL LESS THAN 20 GAUGE SHALL BE
GALVANIZED ACCORDING TO ASTM A-525 TO G90 OR
AN EQUIVALENT SURFACE COATING APPROVED BY THE
DADE COUNTY BUILDING CODE COMPLIANCE OFFICE.
6. TESTED IN ACCORDANCE WITH DADE COUNTY PROTOCOLS
PA 201-94, PA 202-94, AND PA 203-94.
7. RIVET SPECIFICATIONS:
1/4" DIAMETER RIVET, ASTM 1012,
MINIMUM TENSILE STRENGTH-48,318 PSI
MINIMUM YIELD STRENGTH-29,890 PSI

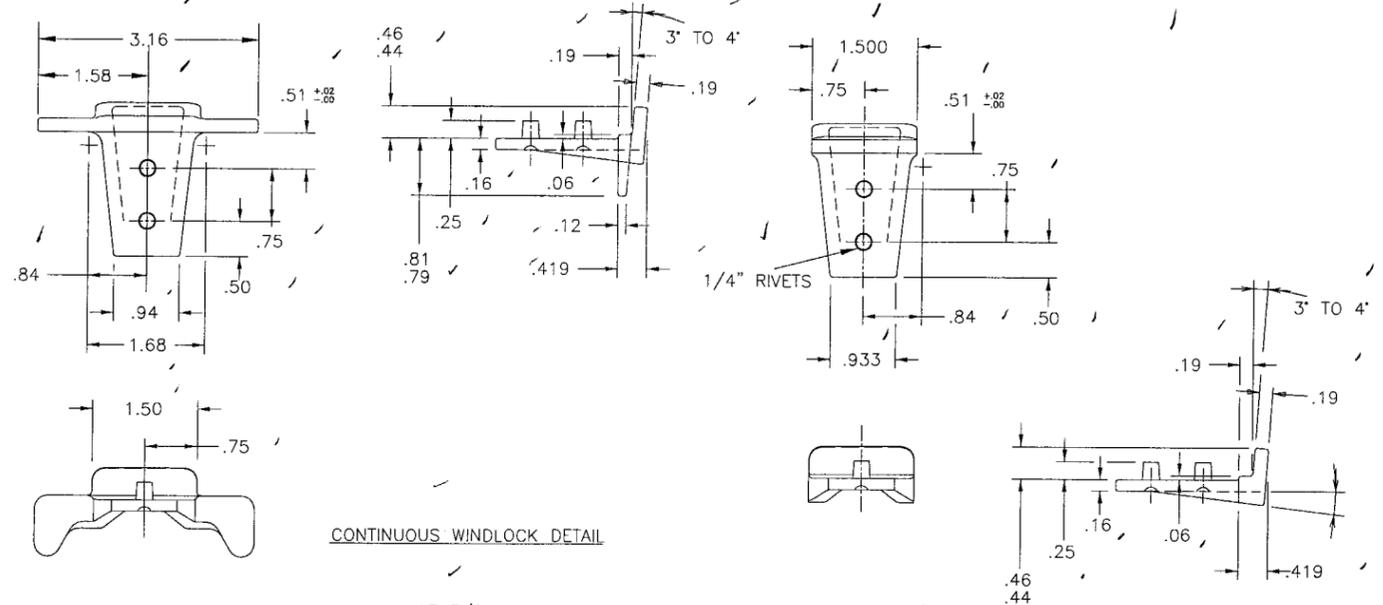
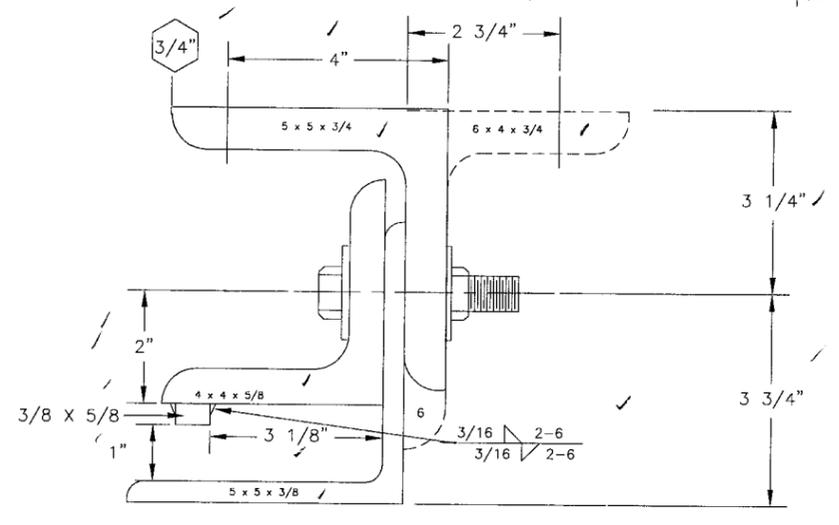
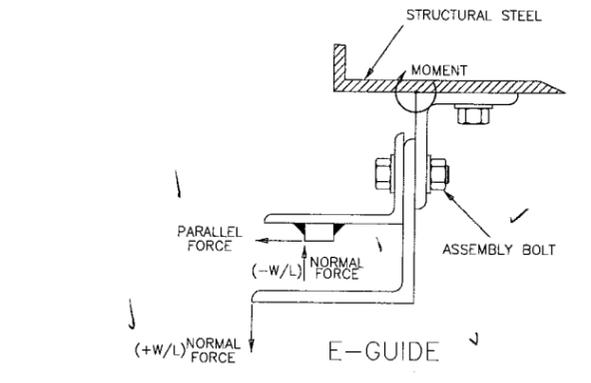
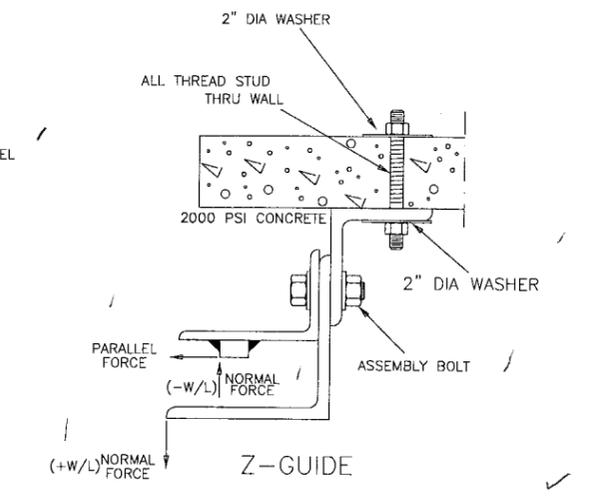
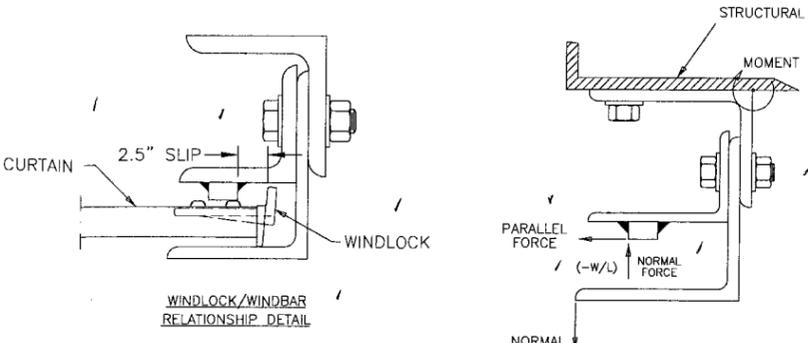


PARALLEL FORCE: THE CATENARY FORCE OF THE CURTAIN APPLIED TO THE WINDBAR IN POUNDS PER FOOT OF HEIGHT.

NORMAL FORCE: THE FORCE NORMAL TO THE DOOR OPENING IN POUNDS PER FOOT OF HEIGHT.

MOMENT: THE RESOLUTION OF THE PARALLEL & NORMAL FORCES TO A POINT CORRESPONDING TO THE HEEL OF THE WALL ANGLE IN INCH/POUNDS PER FOOT OF DOOR HEIGHT.

SHEET REV RECORD				REVISIONS			
LETTER	DESCRIPTION	DATE	APPROVAL	LETTER	DESCRIPTION	DATE	APPROVAL
A	REV PER EN 20771	9/26/05	LK	4			
B	REV PER EN 20807	6/16/06	LK	3			
C	REV PER EN 20814	6-2-08	LK	2			
				1			
				B			
				9			
				C			

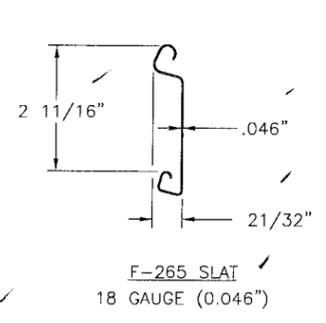
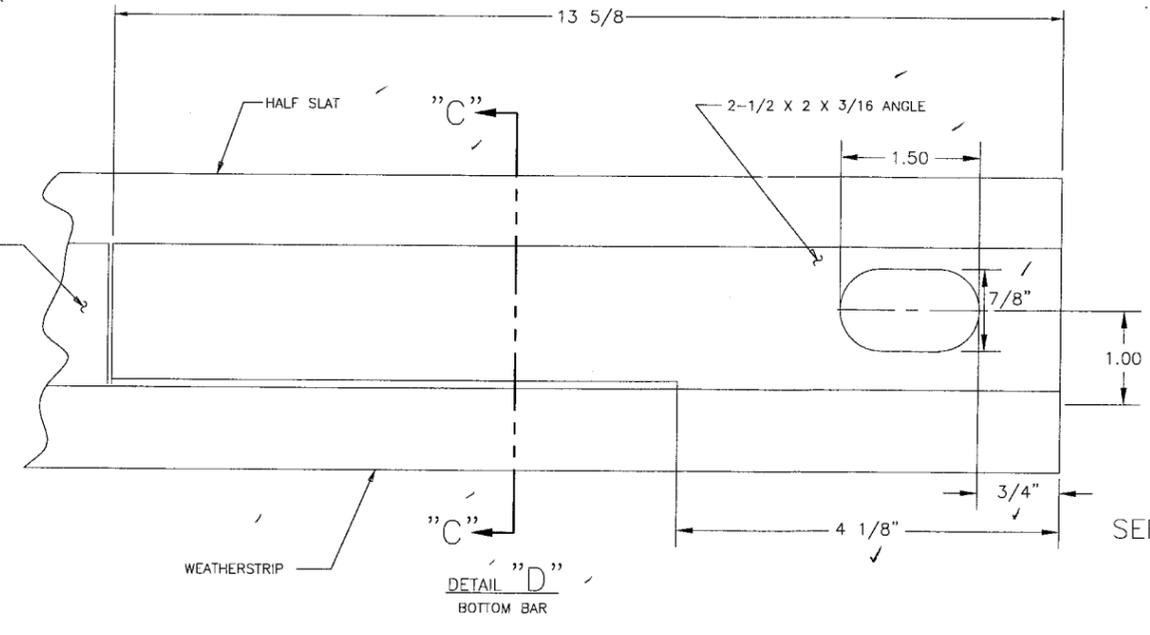
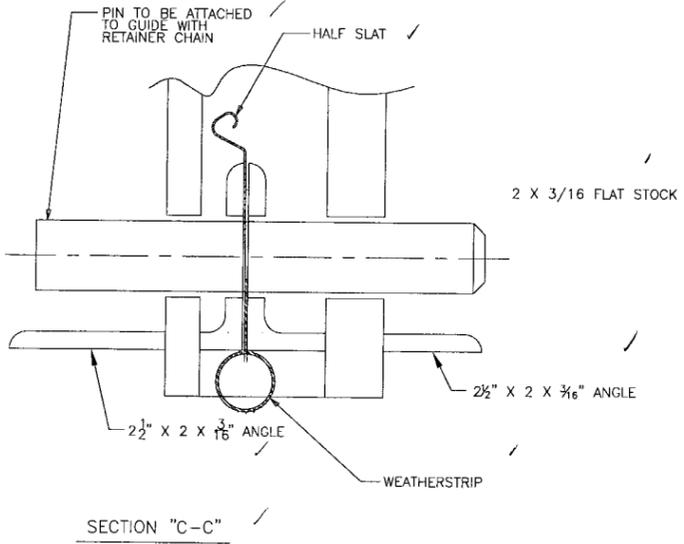


F-265 - DOOR SIZE REF. SUMMARY

F-265 18 GA	LOADS *	
	"E"-GUIDES	"Z"-GUIDES
MOMENT	21,178	20,479
NORMAL	931	931
PARALLEL	2958	2958

* LOADS - PER FOOT OF HEIGHT

****PIN MUST BE ENGAGED FOR DOOR TO WITHSTAND DESIGN LOADS****



	ASSEMBLY BOLT	E GUIDE WALL BOLT STEEL JAMB	Z GUIDE WALL ATTACHMENT CONCRETE JAMB
F-265	3/4" GRADE 5, 11" O.C. "E" GUIDES	3/4" GRADE 5, 11" O.C.	3/4" THRU BOLTS GRADE 2 9" O.C.,

NOTE: FOR DETAILS ON WELDING GUIDES TO STEEL JAMBS SEE SHEET 3

PRODUCT REVIEWED
05-10-3-19
08/23/11
LeRoy G. Krupke
1-3086

SERIES 611/621 ARE EQUIVALENT CONSTRUCTION

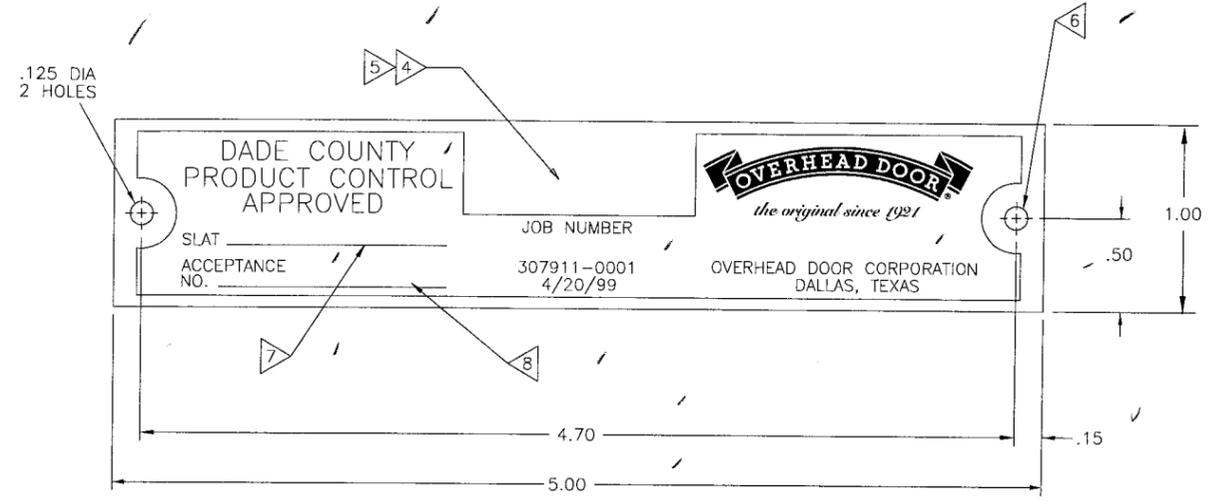
OVERHEAD DOOR CORPORATION
2501 SOUTH STATE HWY 121 BUSINESS
LEWISVILLE, TX 75067
LeROY G. KRUPKE, P.E. #36580

UNLESS OTHERWISE SPECIFIED			OVERHEAD DOOR the original since 1931	NAME	DATE	DRAWING TITLE:
DECIMAL DIMENSIONS	HOLE DIAMETERS	ANGLES ± 0° 30'				
XXX ± .03	UNDER .251-.254-.003	FRACTIONS ± 1/16"	MATERIAL: 4	DRAWN BY: B.STRYKER	8/9/01	SERIES 610/620, ROLLING SERVICE DOOR DADE COUNTY
XXX ± .05	.251 TO .500+.006-.003		APPLIED FINISH: 4	CHECKED BY: D WELLS	8/10/01	
	OVER .500+.008-.003		UNIT OF MEASURE: N/A	APPROVED BY: D WELLS	8/10/01	DRAWING NUMBER: 308028
						SCALE: NONE SHEET 1 OF 4

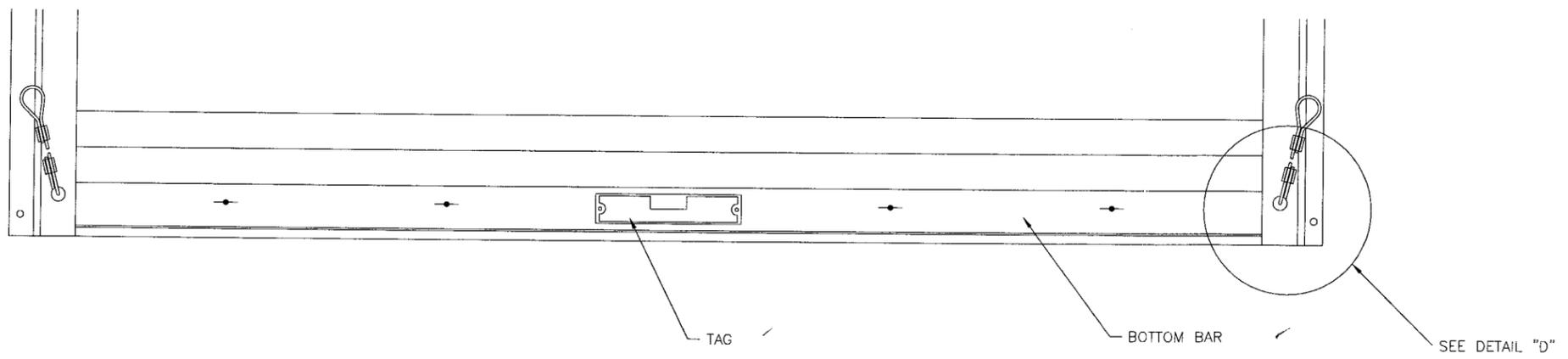
NOTES

1. MATERIAL: ALUMINUM 3003 H14 (0.03 THICK) WITH TRANSPARENT KELSTRIP COVERING.
2. COLOR: HANSCHY RED CS 2311.
3. SOURCE: OHD ADVERTISING AND MERCHANDISING 2170 FRENCH SETTLEMENT RD. DALLAS, TX 75212
4. STAMP FACTORY ORDER NUMBER HERE.
5. A LETTER MUST BE STAMPED ON ROLLING FIRE DOORS TO IDENTIFY MANUFACTURING PLANT (I.E., USE "P" FOR PENNSYLVANIA).
6. FASTENER FOR TAG IS P/N 080276-1004(STEEL DRIVE SCREW). TAG WILL BE MOUNTED IN THE MIDDLE OF THE BOTTOM BAR.
7. STAMP SLAT TYPE HERE.
8. STAMP ACCEPTANCE NUMBER HERE.

REVISIONS			
LETTER	DESCRIPTION	DATE	APPROVAL
-	RFP PER EN 20380	8/10/01	DW
A	REV PER EN 20807	6/16/06	LK
B	REV PER EN 20814	6-30-06	LK



P/N 307911-0001 - DADE CO. APPROVAL TAG, ROLLING DOORS & GRILLES
SCALE: 2/1



DETAIL "E"
SCALE: 4/1

LeRoy Krupke
6-30-06

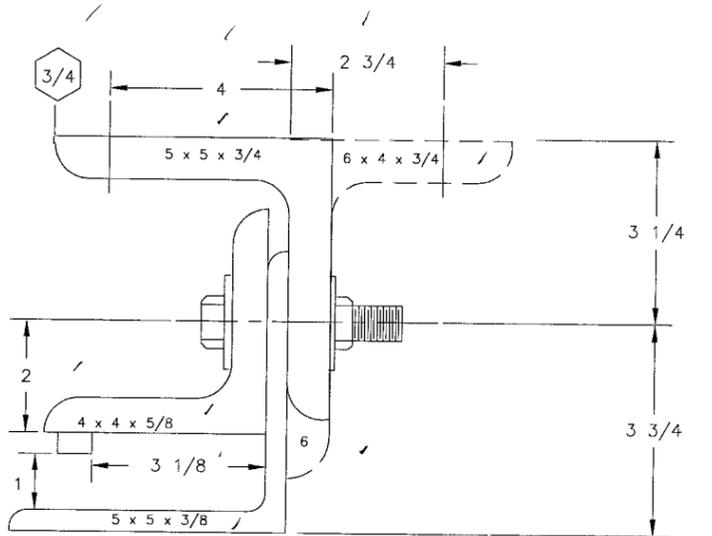
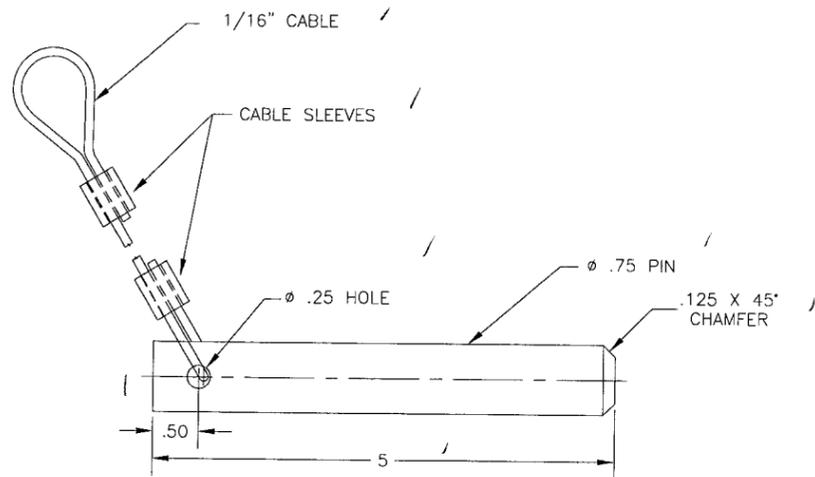
OVERHEAD DOOR CORPORATION
2501 SOUTH STATE HWY 121 BUSINESS
LEWISVILLE, TX 75067
LeROY G. KRUPKE, P.E. #36580

05-100319
08/23/11
[Signature]

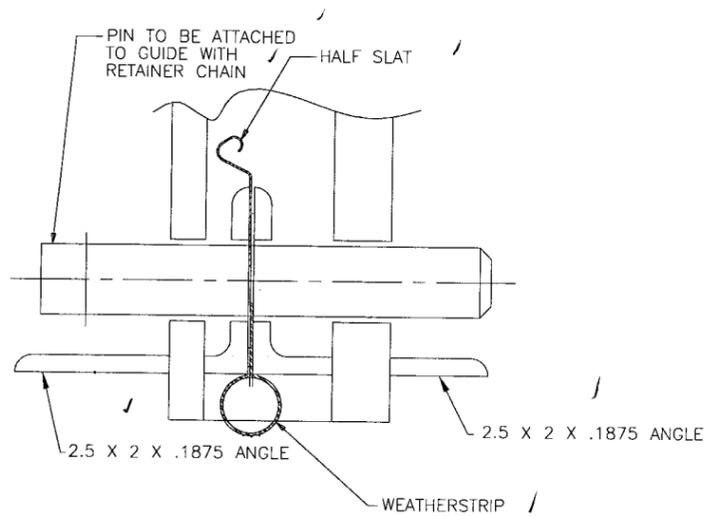
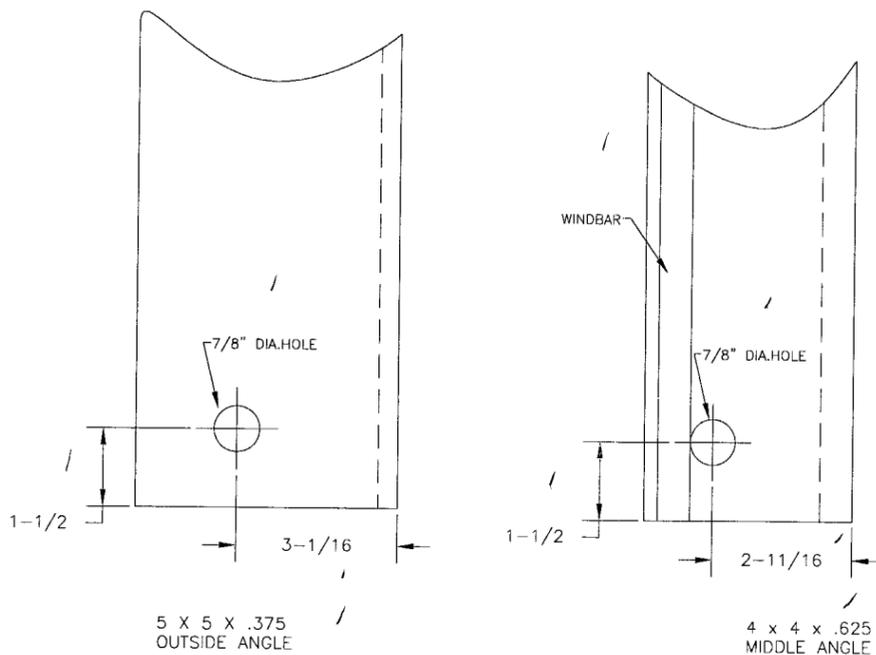
UNLESS OTHERWISE SPECIFIED			OVERHEAD DOOR		DRAWING TITLE:	
DIMENSIONAL TOLERANCES ON DECIMAL DIMENSIONS	HOLE DIMENSIONS	ANGLES & D° 30'	NAME	DATE	SERIES 610/620, ROLLING SERVICE DOOR DADE COUNTY	
± .03	± .004 - .003	± 1/16"	B. STRYKER	8/9/01	DRAWING NUMBER: D-308028	
± .005	± .006 - .003		D. WELLS	8/10/01	SCALE: NOTED SHEET 2 OF 4	
			APPLIED FINISH:	UNIT OF MEASURE: N/A	APPROVED BY: D. WELLS 8/10/01	

REVISIONS			
LETTER	DESCRIPTION	DATE	APPROVAL
-	RFP PER EN 20380	8/10/01	DW
A	REV PER EN 20807	6/16/06	LK
B	REV PER EN 20814	6-30-06	LK

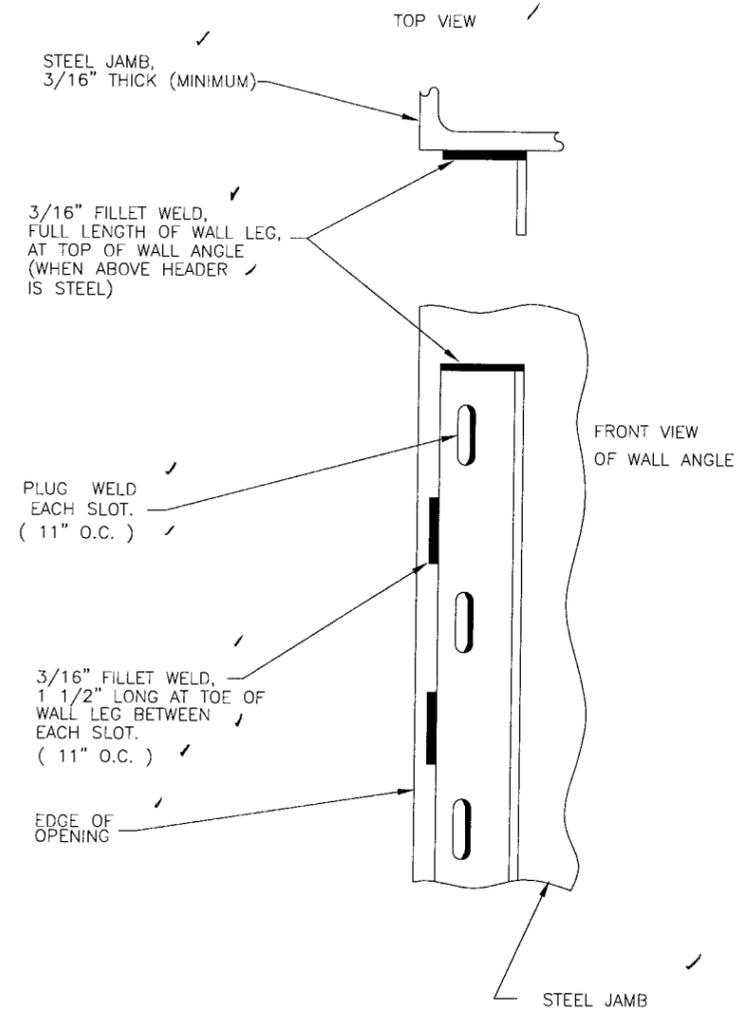
PIN DETAIL



GUIDE HOLE LOCATION DETAILS



DETAILS FOR WELDING "E" GUIDES TO STEEL JAMBS



LeRoy G. Krupke
6-30-06

OVERHEAD DOOR CORPORATION
2501 SOUTH STATE HWY 121 BUSINESS
LEWISVILLE, TX 75067

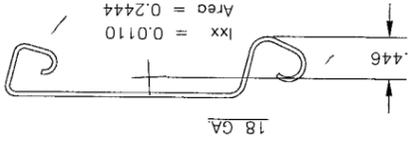
LeROY G. KRUPKE, P.E. #36580

05-1003.19
08/23/11

UNLESS OTHERWISE SPECIFIED			DRAWING TITLE:	
DIMENSIONAL DIMENSIONS	HOLE DIAMETERS	ANGLES & 0° 30'	NAME	DATE
XX- ± .03	UNDER .251-.004-.003	FRACTIONS ± 1/16"	DRAWN BY: B. STRYKER	8/9/01
XXX- ± .005	.251 TO .500+.008-.003		CHECKED BY: D WELLS	8/10/01
	OVER .500+.008-.003		APPROVED BY: D WELLS	8/10/01
MATERIAL: 4			DRAWING NUMBER D-308028	
APPLIED FINISH: 5			SCALE: NONE SHEET 3 OF 4	
UNIT OF MEASURE: N/A				

SERIES 610/620,
ROLLING SERVICE DOOR
DADE COUNTY

CALCULATIONS:



CURTAIN SLAT PITCH = 2.67 IN. OR 4.494 SLATS PER FOOT, PROPERTIES ON A PER FOOT BASIS:

18 GA.	I (IN ⁴)	A (IN ²)	C (IN)
0.446	1.0983	0.0494	1.0983

CALCULATIONS SHOWN FOR 18 GA. SLAT.

WINDLOCK SLIP DISTANCE = 2.50 IN./SIDE

W = DOOR WIDTH

$W = 27 \text{ FT.}$

D = CURTAIN DEFLECTION

$$D = \left[\left(\frac{2625}{272} \times \frac{W}{W} \right) (\text{WINDLOCK SLIP}) \right]^{1/2}$$

$$D = \left[\left(\frac{2625 \times 27}{272} \right) (2.50) \right]^{1/2}$$

$D = 25.52 \text{ IN.}$

S_y = YIELD STRESS OF SLAT MATERIAL

$S_y = 40,000 \text{ PSI}$

E = MODULUS OF ELASTICITY

$E = 29,000,000 \text{ PSI}$

Q_b = WINDLOAD HELD IN BENDING

$$Q_b = \frac{2EID}{45W^2} \text{ OR } \frac{3W^2C}{25.1} (\text{LESSER VALUE})$$

$$Q_b = \frac{2(29,000,000)(0.0494)(25.52)}{45(27)^2}$$

$Q_b = 3.06$

$$Q_b = \frac{2(40,000)(0.0494)}{3(27)(0.446)}$$

$Q_b = 4.05$

Q_t = WINDLOAD HELD IN TENSION

$Q_t = 68.9 \text{ PSF}$

$Q_t = 0 - Q_b$

$Q_t = 68.9 - 3.06$

$Q_t = 65.64 \text{ PSF}$

$$T_e = \frac{3Q_t W^2}{2D} \left[1 + \frac{9W^2}{D^2} \right]^{1/2}$$

$T_e = 2958 \text{ LB/FT.}$

T_f = THRUST LOAD ON GUIDES PER FOOT OF HEIGHT.

$$T_f = \frac{Q_t}{2} \times W$$

$T_f = 931 \text{ LB/FT.}$

T_s = TENSION/SLAT

$T_s = 2958/4.494$

$T_s = 988 \text{ LB/SLAT}$

M_a = MAXIMUM RESULTANT MOMENT APPLIED TO JAMB

$M_a = 2985 (5.625) + 9311$

$M_a = 21,178 \text{ IN} \times \text{LB}$

DESCRIPTION: CRUSHED MALLEABLE IRON POST.

MATERIAL: GRADE 32510, ASTM A47 MALLEABLE

CAST IRON, ZINC PLATED.

SIZE: 0.245 IN. ROOT DIAMETER.

A_a = CROSS SECTIONAL AREA/RIVET

$$A_a = \frac{T - D}{4}$$

$A_a = 0.047 \text{ IN}^2$

S_s = SHEAR STRESS ACROSS TWO END FASTENERS

$S_s = T_s / (2 \times A_a)$

$S_s = 988 / (2 \times 0.047)$

$S_s = 10,510 \text{ PSI}$

WINDBAR WELDS

A_w = AREA OF WELD

$A_w = \text{LENGTH} \times \text{FILLET WIDTH}$

$A_w = (2)(0.1875)$

$A_w = 0.375 \text{ IN}^2$

S_w = SHEAR STRESS ACROSS WELD

$S_w = (3 \text{ IN})(1 \text{ FT}/12 \text{ IN})(2958 \text{ LB/FT}) / (0.375 \text{ IN}^2)$

$S_w = 1972 \text{ PSI}$

WALL ATTACHMENT BOLTS

STEEL JAMB-POSITIVE WINDLOAD

$R_a = (11/12)[2958(5.625) - 931(0.75)]/1.00$

$R_a = 14,612 \text{ LB.}$

STEEL JAMB-NEGATIVE WINDLOAD

$R_a = (11/12)[2958(5.625) + 931(-0.125)]/1.00$

$R_a = 15,146 \text{ LB.}$

CONCRETE JAMB-POSITIVE WINDLOAD

$R_a = (9/12)[295.8(5.625) - 931(5)]/2.75$

$R_a = 3,269 \text{ LB.}$

CONCRETE JAMB-NEGATIVE WINDLOAD

$R_a = (9/12)[2958(5.625) + 931(4.125)]/2.75$

$R_a = 5,586 \text{ LB.}$

WINDLOCK FASTENERS

DESCRIPTION: CRUSHED MALLEABLE IRON POST.

MATERIAL: GRADE 32510, ASTM A47 MALLEABLE

CAST IRON, ZINC PLATED.

SIZE: 0.245 IN. ROOT DIAMETER.

A_a = CROSS SECTIONAL AREA/RIVET

$$A_a = \frac{T - D}{4}$$

$A_a = 0.047 \text{ IN}^2$

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$S_s = 988 / (2 \times 0.047)$

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WINDBAR WELDS

A_w = AREA OF WELD

$A_w = \text{LENGTH} \times \text{FILLET WIDTH}$

$A_w = (2)(0.1875)$

$A_w = 0.375 \text{ IN}^2$

S_w = SHEAR STRESS ACROSS WELD

$S_w = (3 \text{ IN})(1 \text{ FT}/12 \text{ IN})(2958 \text{ LB/FT}) / (0.375 \text{ IN}^2)$

$S_w = 1972 \text{ PSI}$

LETTER	DESCRIPTION	DATE	APPROVAL
-	RFP PER EN 20380	8/10/01	DW
A	REV PER EN 20807	6/16/06	LK
B	REV PER EN 20814	3-30-06	LK

REVISIONS

OVERHEAD DOOR CORPORATION
2501 SOUTH STATE HWY 121 BUSINESS
LEWISVILLE, TX 75067
LEROY G. KRUPKE, P.E. #36580

Handwritten signature and date: 8-30-06

Handwritten notes: 05-1003.19, 8/23/11

UNLESS OTHERWISE SPECIFIED	FRACCTIONS	APPLIED FINISH:	UNIT OF MEASURE:	CHECKED BY:	DATE:
UNLESS OTHERWISE SPECIFIED	1/16"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	1/8"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	3/8"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	1"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	1 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	1 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	1 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	2 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	2 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	2 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	3"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	3 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	3 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	3 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	4 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	4 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	4 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	5"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	5 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	5 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	5 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	6"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	6 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	6 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	6 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	7"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	7 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	7 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	7 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	8"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	8 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	8 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	8 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	9"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	9 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	9 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	9 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	10"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	10 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	10 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	10 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	11"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	11 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	11 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	11 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	12"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	12 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	12 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	12 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	13"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	13 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	13 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	13 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	14"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	14 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	14 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	14 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	15"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	15 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	15 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	15 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	16"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	16 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	16 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	16 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	17"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	17 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	17 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	17 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	18"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	18 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	18 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	18 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	19"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	19 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	19 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	19 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	20"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	20 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	20 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	20 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	21"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	21 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	21 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	21 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	22"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	22 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	22 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	22 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	23"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	23 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	23 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	23 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	24"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	24 1/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	24 1/2"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	24 3/4"		N/A	D WELLS	8/10/01
UNLESS OTHERWISE SPECIFIED	25"				