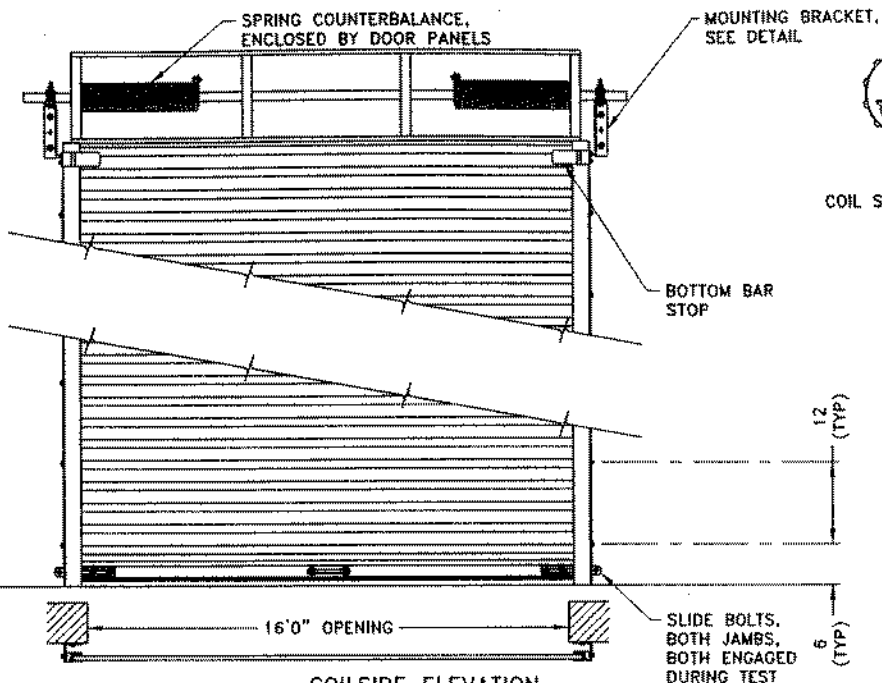
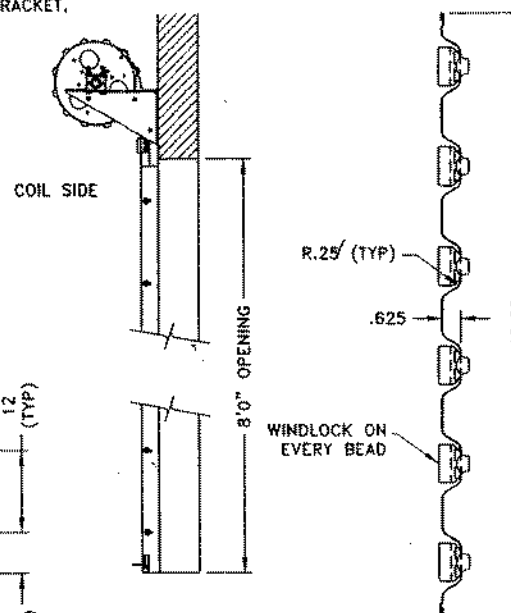
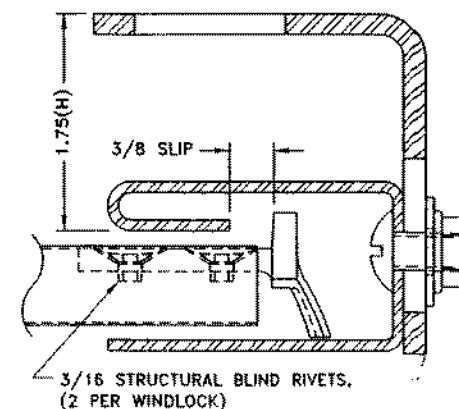



**COILSIDE ELEVATION**

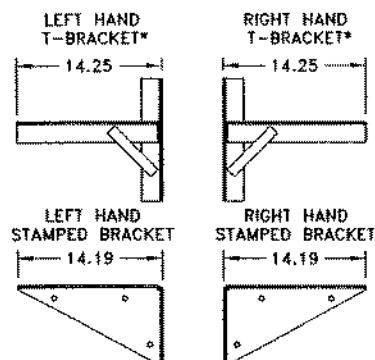
SCALE = NONE


**PANEL DETAIL**

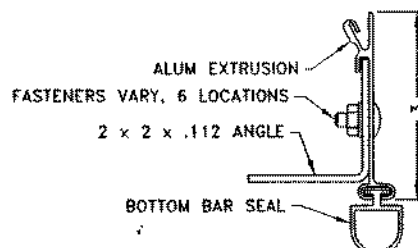
SCALE = 1:4


**GUIDE DETAIL**

SCALE = FULL


**BRACKET DETAIL**

SCALE = 1:12


**BOTTOM BAR DETAIL**

SCALE = 1:2

\*DENOTES UNTESTED CONFIGURATIONS APPROVED BY COMPARATIVE ANALYSIS


Test sample complies with these details.  
Deviations are noted.

Report# **01-46,385.03**

Date **10-31-03** Tech **SAK**
**NOTES:**

1. UNIFORM STATIC AIR PRESSURE TEST PERFORMED PER ASTM E 330
2. TENSILE TEST PERFORMED PER ASTM E 8
3. TESTED BY ARCHITECTURAL TESTING, INC.
4. CURTAIN IS .018 MIN STEEL PER ASTM A 653, GR.40
5. SEE 035-0012 FOR COMPONENT DETAILS

| TEST                        | DATE | TEST REPORT NUMBER | RESULTS |
|-----------------------------|------|--------------------|---------|
| UNIFORM STATIC AIR PRESSURE |      |                    |         |
| TENSILE                     |      |                    |         |

| PART NUMBER | WEIGHT (LB.) | TITLE                                                                                | DRAWN BY                           | CHECKED BY       | APPVD. BY | TOLERANCES (UNLESS OTHERWISE SPECIFIED) |
|-------------|--------------|--------------------------------------------------------------------------------------|------------------------------------|------------------|-----------|-----------------------------------------|
| REFERENCE   |              | WINDLOAD TEST, DS-350, 16' x 8', SQUARE PROFILE PANEL, ±34 PSF DESIGN (±51 PSF TEST) | M. DAUS                            |                  |           | LINEAR .X ± .050                        |
|             |              | MATERIAL AS SHOWN                                                                    | 10/13/2003                         |                  |           | LINEAR .XX ± .030                       |
|             |              |                                                                                      | SCALE - WHEN THIS BOX IS .50" HIGH | ORIGINAL RELEASE |           | LINEAR .XXX ± .010                      |
|             |              |                                                                                      | AS SHOWN                           |                  |           | ANGULAR ± .50"                          |
|             |              |                                                                                      |                                    |                  |           | DIMENSIONS IN INCHES                    |

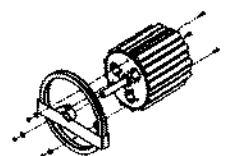

Wayne Dalton  
Rolling Door Division  
24512 Lincoln Way E.  
Dalton, Ohio 44018

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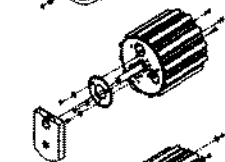
| REV. | REV'D. BY | APPVD. BY | RELEASE | DESCRIPTION |
|------|-----------|-----------|---------|-------------|
|      |           |           |         |             |

REVISIONS

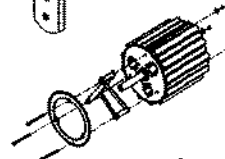
| SIZE | DRAWING NO. | REVISION |
|------|-------------|----------|
| B    | 035-0009    |          |



DIRECT DRIVE CHAIN HOIST OPERATION



REDUCED DRIVE CHAIN HOIST OPERATION\*



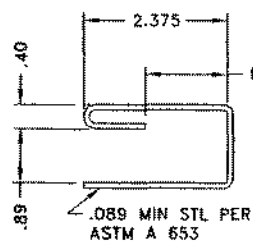
MOTOR OPERATION\*



MANUAL OPERATION\*

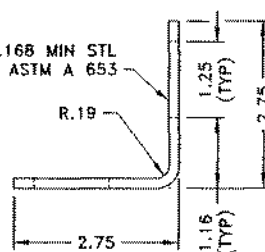
### OPERATION DETAIL

SCALE = NONE



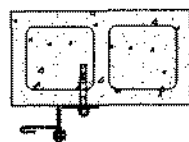
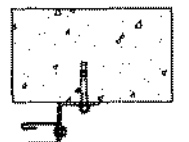
### G-GUIDE DETAIL

SCALE = 1:2



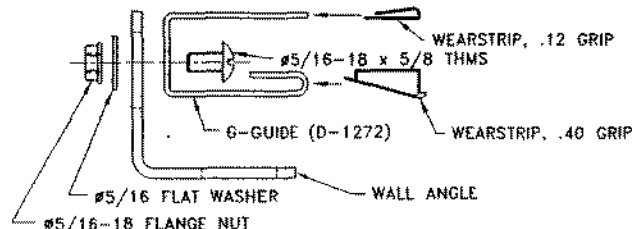
### WALL ANGLE DETAIL

SCALE = 1:2


STEEL JAMB  
#5/16-12 x 1 SELFDRILLING SCREW

MASONRY JAMB #1  
GROUT FILLED BLOCK, 3000PSI MIN GROUT  
#3/8 x 3 KINGPIN WEDGE ANCHOR

MASONRY JAMB #2\*  
CONCRETE, 3000PSI MIN  
#3/8 x 3 KINGPIN WEDGE ANCHOR

### JAMB DETAIL

SCALE = NONE



### GUIDE ASSEMBLY DETAIL

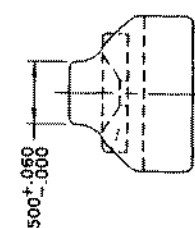
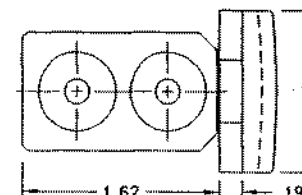
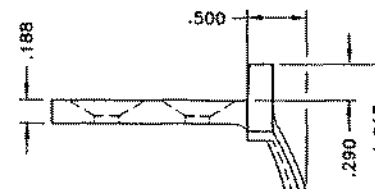
SCALE = 1:2



Architectural Testing

Test sample complies with these details.  
Deviations are noted.

Report # **01-46885.03**

Date **10-21-03** Tech **SDK**


### WINDLOCK DETAIL

SCALE = FULL

### NOTES:

1. UNIFORM STATIC AIR PRESSURE TEST PERFORMED PER ASTM E 330
2. TENSILE TEST PERFORMED PER ASTM E 8
3. TESTED BY ARCHITECTURAL TESTING, INC.
4. SEE 035-0009, -0010, & -0011 FOR TEST DETAILS

| TEST                        | DATE | TEST REPORT NUMBER | RESULTS |
|-----------------------------|------|--------------------|---------|
| UNIFORM STATIC AIR PRESSURE | .    | .                  | .       |
|                             | .    | .                  | .       |
| TENSILE                     | .    | .                  | .       |
|                             | .    | .                  | .       |

\*DENOTES UNTESTED CONFIGURATIONS APPROVED BY COMPARATIVE ANALYSIS

| PART NUMBER | WEIGHT (LB.) | TITLE                                                          | DRAWN BY                                    | CHECKED BY       | APPVD. BY | TOLERANCES (UNLESS OTHERWISE SPECIFIED)                                                               | DATE       |
|-------------|--------------|----------------------------------------------------------------|---------------------------------------------|------------------|-----------|-------------------------------------------------------------------------------------------------------|------------|
| REFERENCE   |              | WINDLOAD TEST, DS-350, SQUARE PROFILE PANEL, COMPONENT DETAILS | M. DAUS                                     |                  |           | LINEAR .X ± .060<br>LINEAR .XX ± .030<br>LINEAR .XXX ± .010<br>ANGULAR ± .50°<br>DIMENSIONS IN INCHES | 10/15/2003 |
|             |              | MATERIAL AS SHOWN                                              | SCALE -- WHEN THIS BOX IS 50" HIGH AS SHOWN | ORIGINAL RELEASE |           |                                                                                                       |            |



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| REV. | REV. BY | APPVD. BY | RELEASE | DESCRIPTION |
|------|---------|-----------|---------|-------------|
|      |         |           |         | REVISIONS   |

| SIZE | DRAWING NO. | REVISION |
|------|-------------|----------|
| B    | 035-0012    |          |