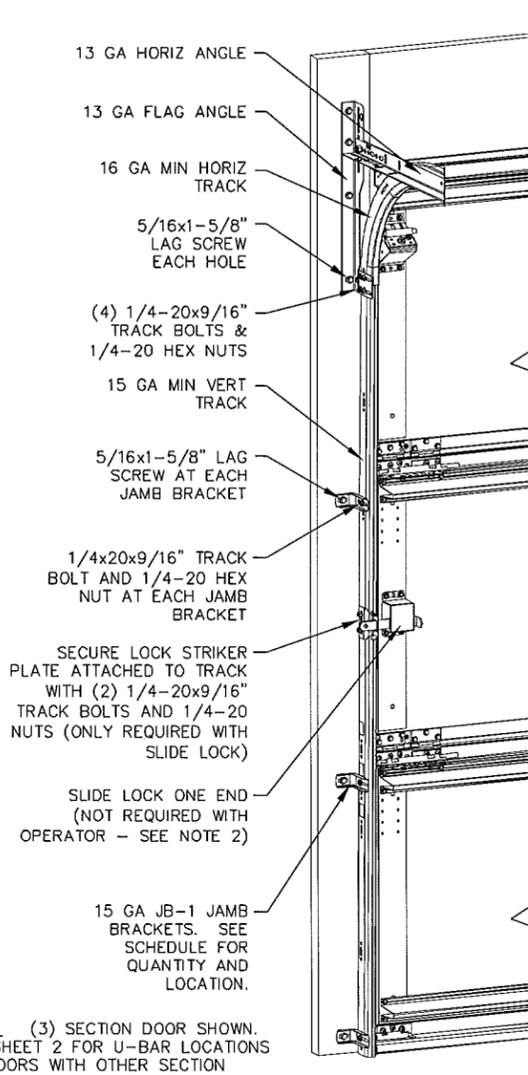
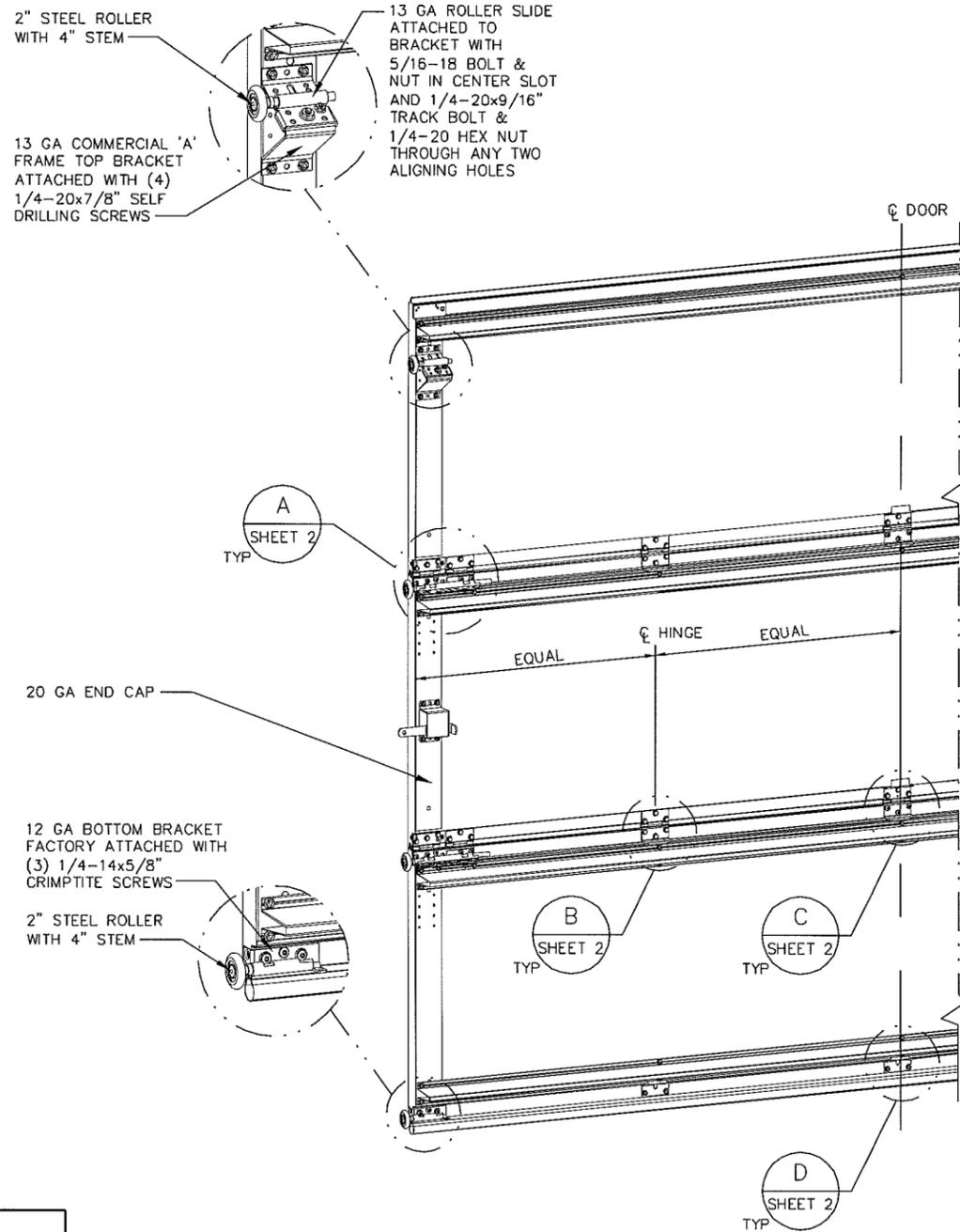


**NOTES:**

- VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 6" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESSURES.
- SLIDE LOCK OR OPERATOR REQUIRED.
- THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.
- SECTION STEEL TO HAVE THE FOLLOWING MINIMUM THICKNESS:  
EXTERIOR - 27 GA  
INTERIOR - 30 GA
- DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER. REFER TO JAMB CONNECTION SUPPLEMENT FOR ATTACHMENT TO SUPPORTING STRUCTURE.
- FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A LHR TOP BRACKET IN LIEU OF THE BRACKET SHOWN ON THIS DRAWING. SEE LHR DETAIL SHEET 2.
- SECTIONS SHALL HAVE A 20 GA BACKUP PLATE ACROSS THE TOP OF EACH SECTION.



NOTE: (3) SECTION DOOR SHOWN. SEE SHEET 2 FOR U-BAR LOCATIONS ON DOORS WITH OTHER SECTION QUANTITIES.



**SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE**

| DOOR WIDTH | DOOR HEIGHT | UNIFORM LOAD EACH JAMB (PLF) |
|------------|-------------|------------------------------|
| 9'-0"      | ALL         | +140.4/-161.1                |
| 8'-0"      | ALL         | +124.8/-143.2                |

**JAMB BRACKET SCHEDULE**

| DOOR HEIGHT | NO. OF SECTIONS | NO. OF JAMB BRACKETS (EACH JAMB) | LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM OF TRACK (ALL DIMENSIONS ± 2") |
|-------------|-----------------|----------------------------------|---|
| 7'-0"       | 3               | 3                                | 2", 26", 53"  |
| 8'-0"       | 4               | 4                                | 2", 26", 48", 75"   |
| > 8'-0"     |                 |                                  | SEE NOTE BELOW  |

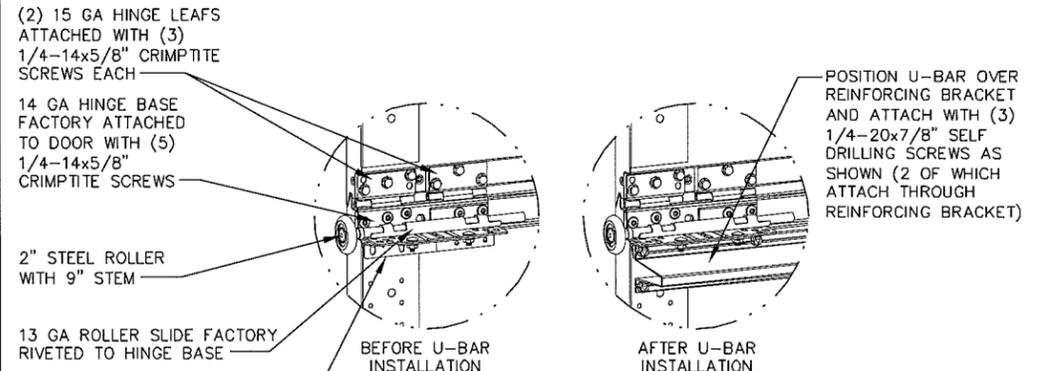
NOTE: ALL DOORS GREATER THAN 8' IN HEIGHT REQUIRE USE OF CONTINUOUS WALL ANGLE. SEE SUPPLEMENT TRACK CHART FOR DETAILS.

STATE OF TEXAS  
 JOHN E. SCATES  
 55308  
 JOHN E. SCATES, PE  
 3121 FAIRGATE DR.  
 CARROLLTON, TX 75007  
 FL PE 51737 TX PE 56308/F2203  
 PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WINDLOAD CONSTRUCTION DETAILS.

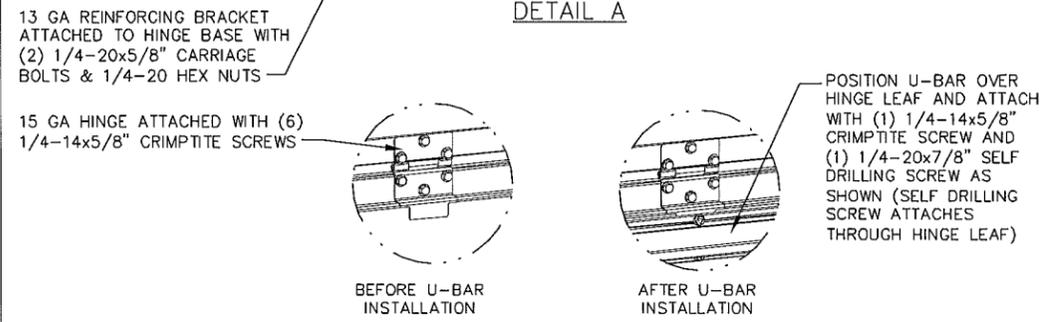
**Wayne Dalton**  
 A DIVISION OF OVERHEAD DOOR CORP  
 3395 ADDISON DRIVE  
 PENSACOLA, FLORIDA 32514  
 (850) 474-9890

| STATIC PRESSURE RATINGS                 |               | APPROVED SIZES          |         | SCALE: N.T.S.    | SIZE: A     |
|---|---------------|-------------------------|---------|------------------|-------------|
| DESIGN (PSF):                           | +31.20/-35.80 | MAX WIDTH:              | 9'-0"   | DATE             | NAME        |
| TEST (PSF):                             | +46.80/-53.70 | MAX HEIGHT:             | 10'-0"  | DRAWN            | 1/12/06 GRT |
| IMPACT/CYCLIC RATED (YES/NO): NO        |               | MAX SECTION HEIGHT: 28" | CHECKED | 2/10/06          | MRB         |
| MODELS 9550/9700                        |               |                         |         | SHEET 1 OF 2     |             |
| WINDLOAD SPECIFICATION OPTION CODE 0506 |               |                         |         | DRAWING PART NO. | REV.        |
|   |               |                         |         | 313587           | P5          |

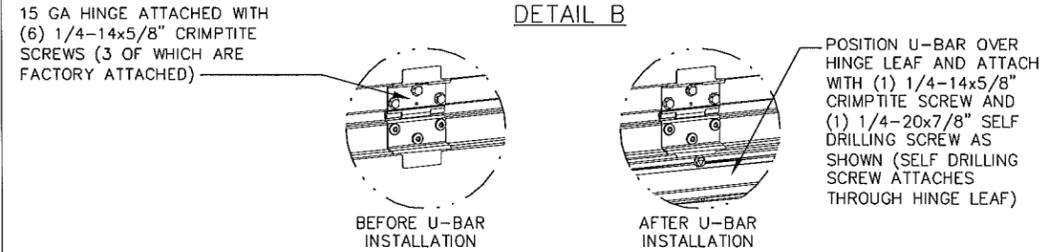
REVISIONS  
 P4 CHANGES MADE PER ETC LABORATORIES TESTING AND CHANGES TO GENERAL FORMAT 1/12/06 GRT  
 P5 UPDATED TITLE BLOCK 4/15/13 GRT



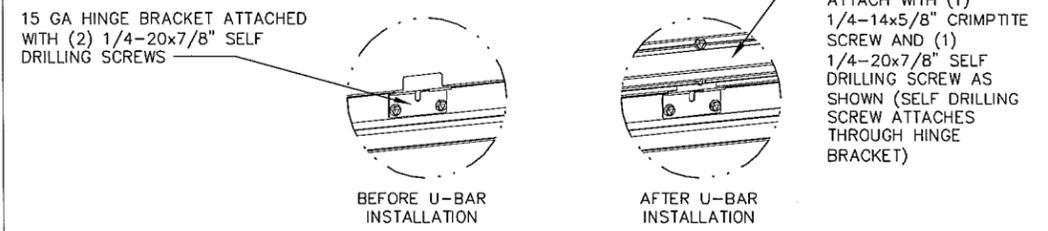
DETAIL A



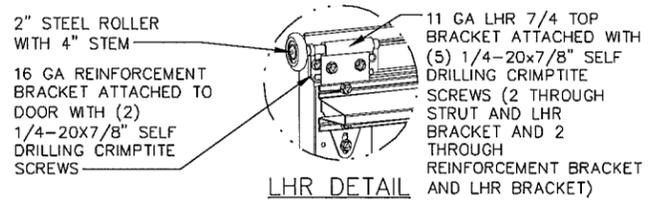
DETAIL B



DETAIL C

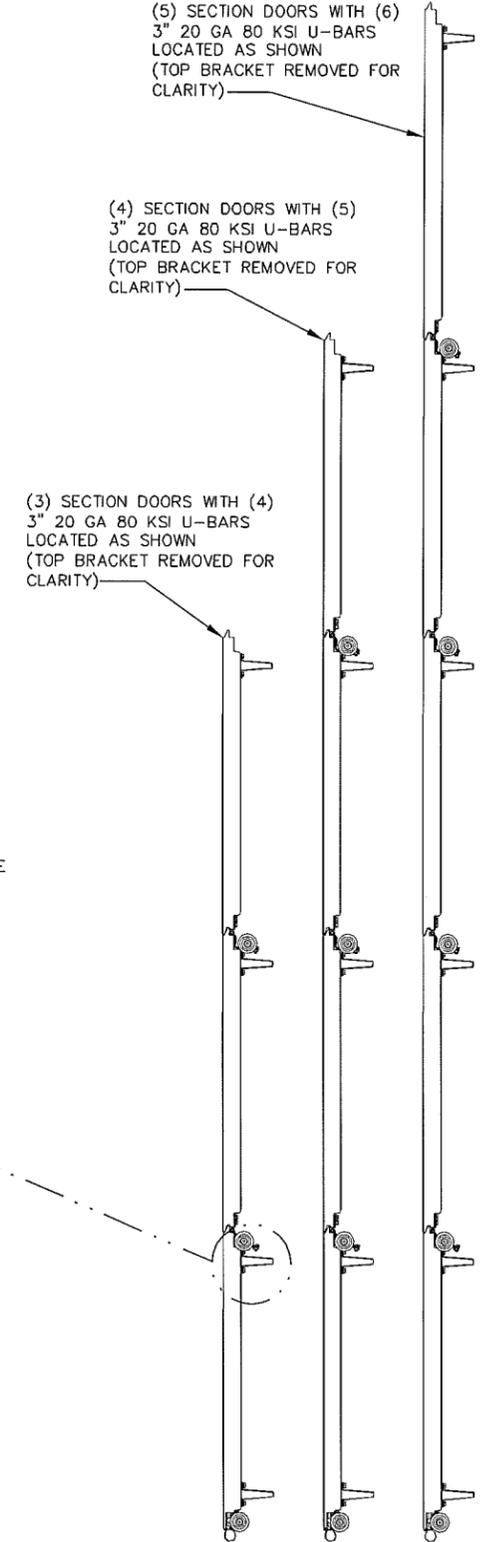


DETAIL D



LHR DETAIL

U-BAR LOCATIONS



UNLESS NOTED OTHERWISE, ALL U-BARS SHALL BE ATTACHED WITH A MINIMUM OF (2) FASTENERS AT EACH END AND AT ALL INTERMEDIATE HINGE LOCATIONS (OR IN LINE WITH INTERMEDIATE HINGE LOCATIONS IF U-BAR IS NOT LOCATED AT A HINGE). ALL FASTENERS USED TO ATTACH U-BARS SHALL BE 1/4-14x5/8\"/>

REVISIONS

|    |   |         |     |
|----|---|---------|-----|
| P4 | CHANGES MADE PER ETC LABORATORIES TESTING AND CHANGES TO GENERAL FORMAT | 1/12/06 | GRT |
| P5 | UPDATED TITLE BLOCK   | 4/15/13 | GRT |

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|   |               |                         |         |                  |         |              |  |
|---|---------------|-------------------------|---------|------------------|---------|--------------|--|
| STATIC PRESSURE RATINGS                 |               | APPROVED SIZES          |         | SCALE: N.T.S.    |         | SIZE: A      |  |
| DESIGN (PSF):                           | +31.20/-35.80 | MAX WIDTH:              | 9'-0"   | DATE             | 1/12/06 | NAME         |  |
| TEST (PSF):                             | +46.80/-53.70 | MAX HEIGHT:             | 10'-0"  | DRAWN            | 2/10/06 | GRT          |  |
| IMPACT/CYCLIC RATED (YES/NO): NO        |               | MAX SECTION HEIGHT: 28" | CHECKED | MRB              |         | SHEET 2 OF 2 |  |
| MODELS 9550/9700                        |               |                         |         | DRAWING PART NO. |         | REV.         |  |
| WINDLOAD SPECIFICATION OPTION CODE 0506 |               |                         |         | 313587           |         | P5           |  |