





# Staff Approval Application

## Submittal Requirements

Project Name: Marcella's City Staff Contact: Bob Hults

Project Address: 7014 E Camelback #1432

Zoning: D/RCO-2 PBD DO A.P.N.: 173-37-002A Quarter Section: 18-44

Associated References: Project Number: 489-PA-2009 Plan Check Number 696-09-1 Case(s) 296-SA-2009

Request: Awning approvals

Is there an outstanding Code Enforcement citation or Notice of Compliance?  Yes  No If yes, provide a copy.

Owner: Westcor Partners Applicant: Awnings & more, Jan Holt

Company: \_\_\_\_\_ Company: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Phone: 602-439-1048 Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_ E-mail: \_\_\_\_\_

Address: \_\_\_\_\_ Address: \_\_\_\_\_

### Submittal Requirements: Please submit 1 copy of materials requested below. All plans must be folded.

- Completed Application (this form) and Application Fee-- \$** (fee subject to change every July)
- Context Aerial** with site highlighted
- Site Location Map**
- Maricopa County **Assessor's Parcel Map** with site location highlighted
- Narrative** describing nature of request
- Property Owner's Authorization, or signature below**
- Homeowners/Property Owners Association Approval** (if applicable).
- Color Photographs of site-** including all areas of change.
- Site plan** indicating extent and location of additions, buildings and other structures, indicate dimensions of existing and proposed structures, sidewalks, or driveways as well as any required setbacks.
- Lighting-** provide cut sheets, details, photometric for any proposed lighting.
- Cross Sections-** for all cuts and fills
- Floor Plan(s)** of additions, alterations, or new structures. The floor plan shall be dimensioned and clearly delineate existing and proposed construction.
- Landscape Plan** indicating location of existing and new plants, location and dimension of paving, a plant palette with names, symbols, sizes, spacing & quantities, and open space/landscaping calculations.
- Elevation Drawings or Color Photosimulations** of new additions, buildings, or other changes with materials and colors noted and keyed to material samples.
- Material Samples-** color chips, awning fabric, glazing, etc.
- Conceptual Grading & Drainage Plan** showing existing & proposed drainage flows, channels and retention.
- Copy of Liquor License Application** (For all bars/ restaurants/patios)
- Airport Vicinity Development Checklist-** provided
- Current Title Report**
- Other:** \_\_\_\_\_

**Please Note:** After staff review, it may be determined that this request requires approval by the Development Review Board through the public hearing process. If approved at staff level, this approval expires twelve (12) months from date of approval if a permit is required but has not been issued.

Signature \_\_\_\_\_ Date 8-19-09  
Circle One: Applicant Owner


#### Official Use Only:

Submittal Date: \_\_\_\_\_ City Staff Signature: \_\_\_\_\_

### Planning & Development Services Department


7447 E Indian School Road, Suite 105, Scottsdale, AZ 85251 • Phone: 480-312-7000 • Fax: 480-312-7800

# Map1


 Measure Area

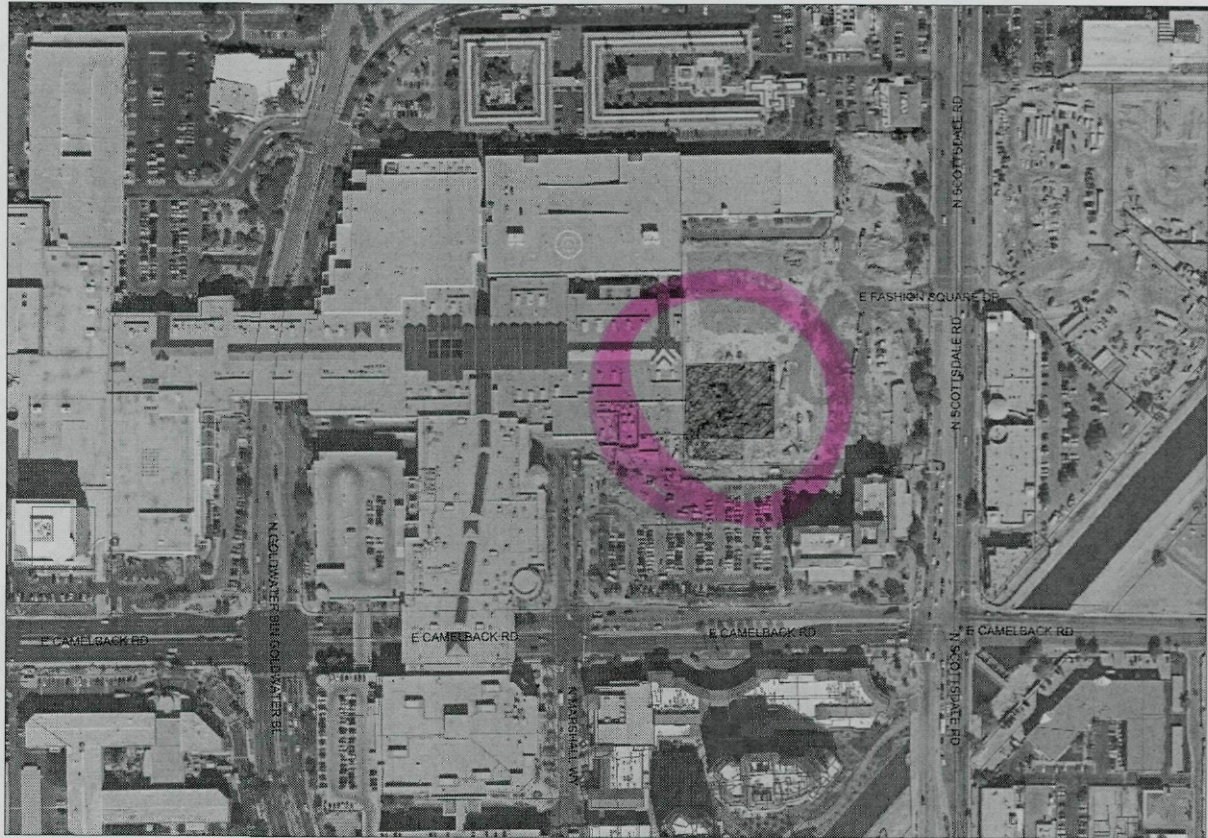
Streets

— Streets

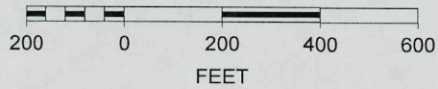
 Parcels

Miscellaneous

 City Boundary



SCALE 1 : 4,741



G.S.N.

GENERAL STRUCTURAL NOTES

APPLY UNLESS NOTED OTHERWISE ON STRUCTURAL DRAWINGS

CODE: Comply with 2006 International Building Code.

SEISMIC: I = 1.00; Occupancy Category II  
Spectral Response Accelerations:  $S_s = 0.246$ ,  $S_1 = 0.071$ ;  
Site Classification 'D'  
Spectral Response Coefficients:  $S_{DS} = 0.262$ ,  $S_{D1} = 0.114$   
Seismic Design Category: 'B'; Seismic Response Coeff.  $C_s = 0.075$   
Response Modification Factor  $R = 3.50$   
Resisting System: Ordinary steel moment frames.

WIND: Basic wind speed 90 mph; Exposure 'C'; I = 1.00; Occupancy Category II  
Method 2, Open Structures, Pitched Free Roofs (Obstructed Wind)  
Gust Effect Factor:  $G = 0.85$   
 $q_h = 14.98$  psf

DEAD LOADS: Roof: 1 p.s.f. + Self-Weight of Steel Frame

LIVE LOADS: Roof: 5 p.s.f. (Non-reducible) - Table 1607.1

STRUCTURAL STEEL:

ASTM A36 ( $F_y = 36,000$  p.s.i. minimum) for miscellaneous steel, ASTM A-500, Grade 'B' ( $F_y = 46,000$  p.s.i., minimum) for all tube steel members. Bolts and plain anchors ASTM A-307. Latest American Institute of Steel Construction (AISC) Manual and AISC Specifications apply.

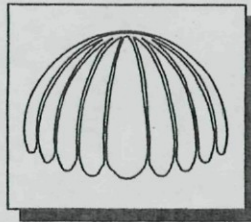
SUPPLEMENTARY NOTES:

For connections, see details. If not shown or noted proceed after clarification by the Engineer.

Unless noted otherwise, details on Structural Drawings are typical as indicated by cuts, references, or titles.

Provide all temporary bracing, shoring, guying or other means to avoid excessive stresses and to hold structural elements in place during construction.

Contractor shall establish and verify in field all existing conditions affecting new construction. Contact Architect immediately if existing conditions are not as depicted in drawings.

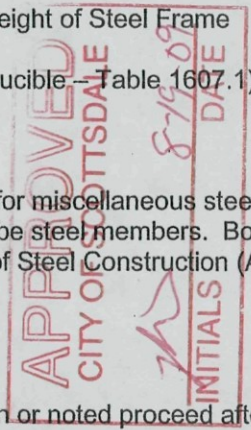
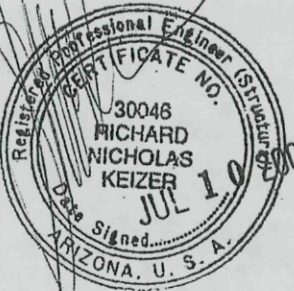


Awnings and More Store, LLC  
2902 W. Virginia  
Phoenix, AZ 85009  
Phone 602.672.3754

MARCELLA'S

SHEET  
A0  
1 OF 14

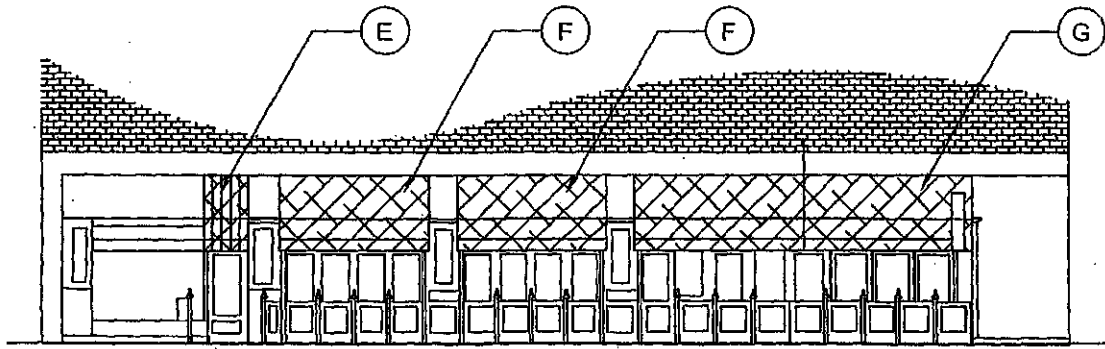
THIS DRAWING HAS BEEN DRAWN UNDER THE GUIDANCE OF  
RNK, INC. AND HAS BEEN REVIEWED FOR COMPLIANCE WITH  
THE STRUCTURAL CALCULATIONS AND FOR STRUCTURAL  
CORRECTNESS ONLY. THE SCOPE OF RNK, INC.'S WORK DOES  
NOT EXCEED THAT OF THE ACCOMPANYING CALCULATIONS.



PLANNING

2009  
1st 8-5-09  
2-17-09

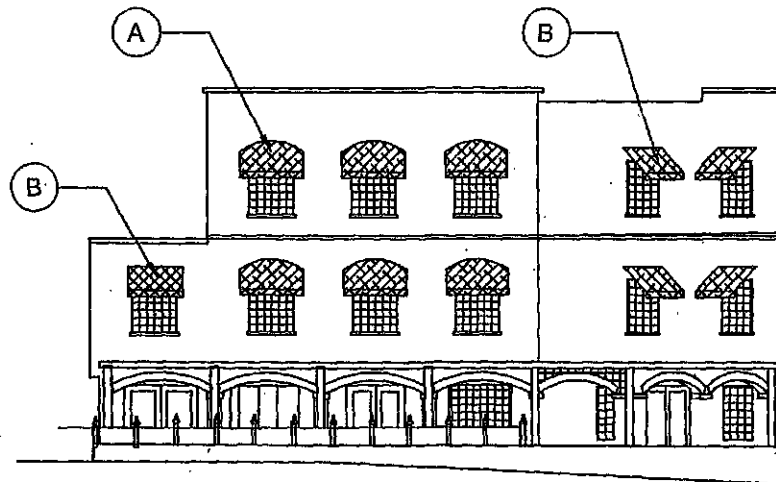
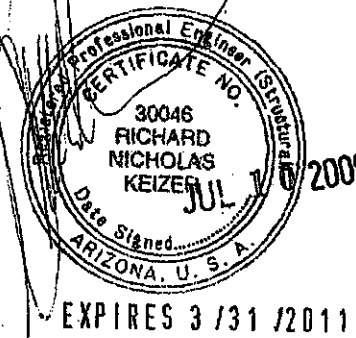
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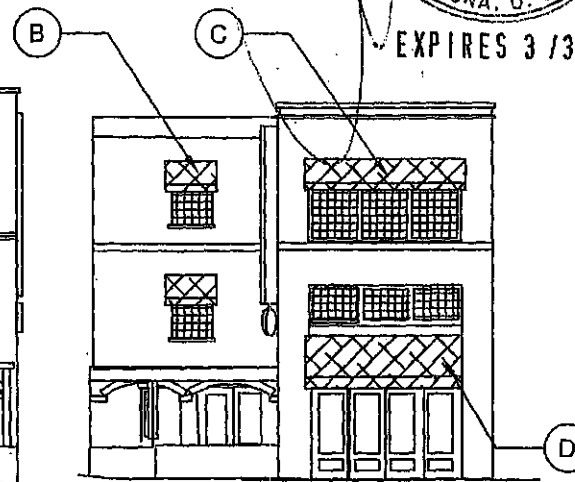
AWNING A: MAKE 6  
 AWNING B: MAKE 5  
 AWNING C: MAKE 1  
 AWNING D: MAKE 1  
 AWNING E: MAKE 1  
 AWNING F: MAKE 2  
 AWNING G: MAKE 1

**3 EAST ELEVATION**

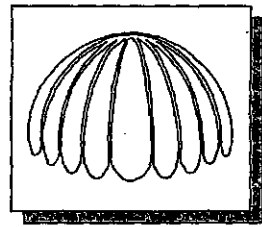
1/16" THIS DRAWING HAS BEEN DRAWN UNDER THE GUIDANCE OF  
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**2 SOUTH ELEVATION**  
1/16" = 1'-0"



**1 SE ELEVATION**  
1/16" = 1'-0"



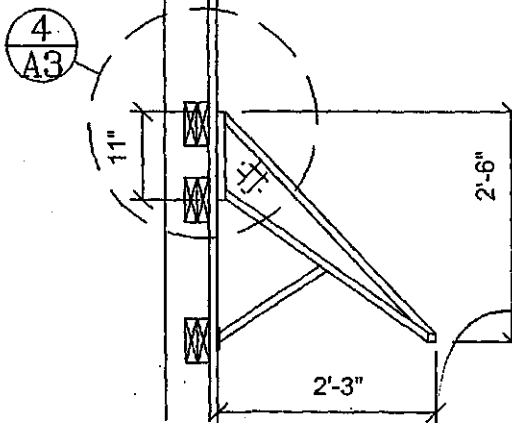
**Awnings and More Store, LLC**  
 2902 W. Virginia  
 Phoenix, AZ 85009  
 Phone 602.672.3754

**MARCELLA'S**

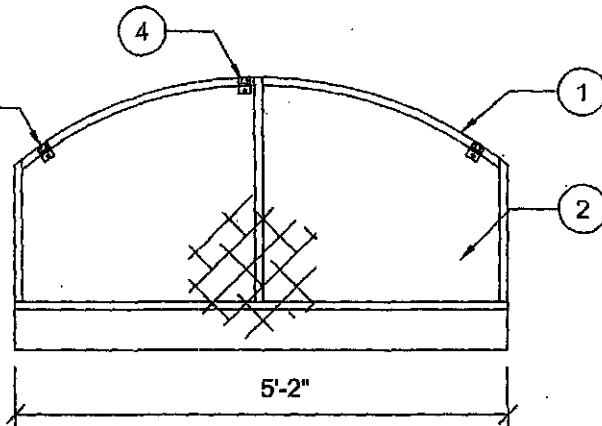
**SHEET**  
**A1**  
 2 OF 14

1. 1x16 GA TS UNO
2. BLACK HUV FIRE RATED FABRIC
3. EXISTING WALL BLOCKING BY OTHERS
4. Z-BRACKET

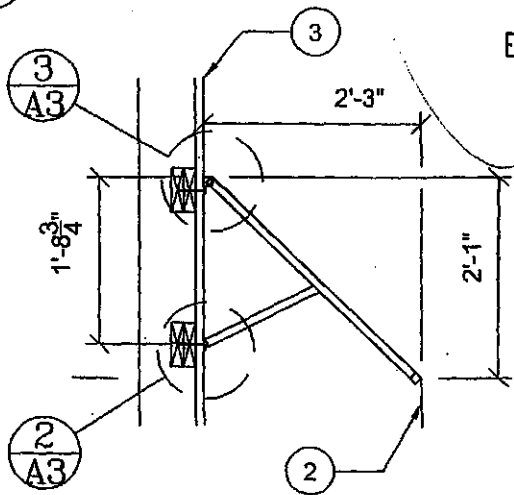
NOTE: NO FABRIC SIDES  
 NOTE: AWNING A TO BE MOUNTED 2" ABOVE BRICK ON SOLDIER



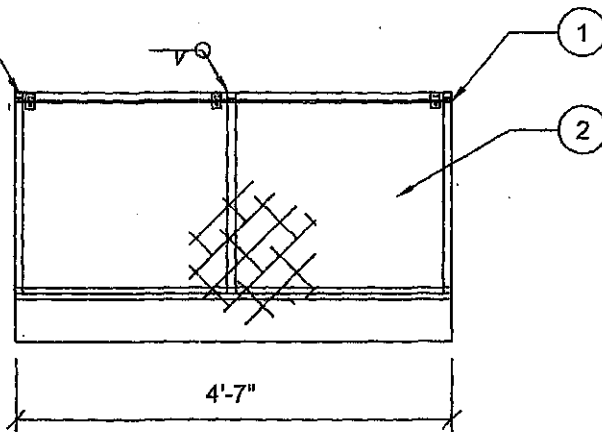
4 LEFT ELEVATION A  
 1/2"=1'-0"



2 FRONT ELEVATION A  
 1/2"=1'-0"



3 LEFT ELEVATION B, C  
 1/2"=1'-0"

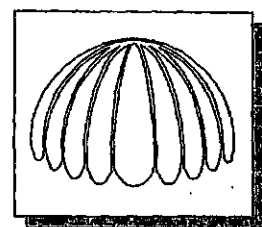


1 FRONT ELEVATION B  
 1/2"=1'-0"



EXPIRES 3/31/2011

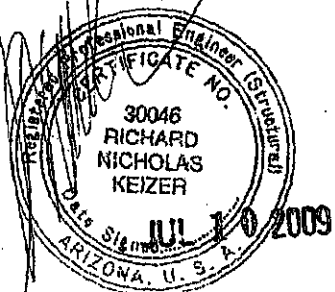
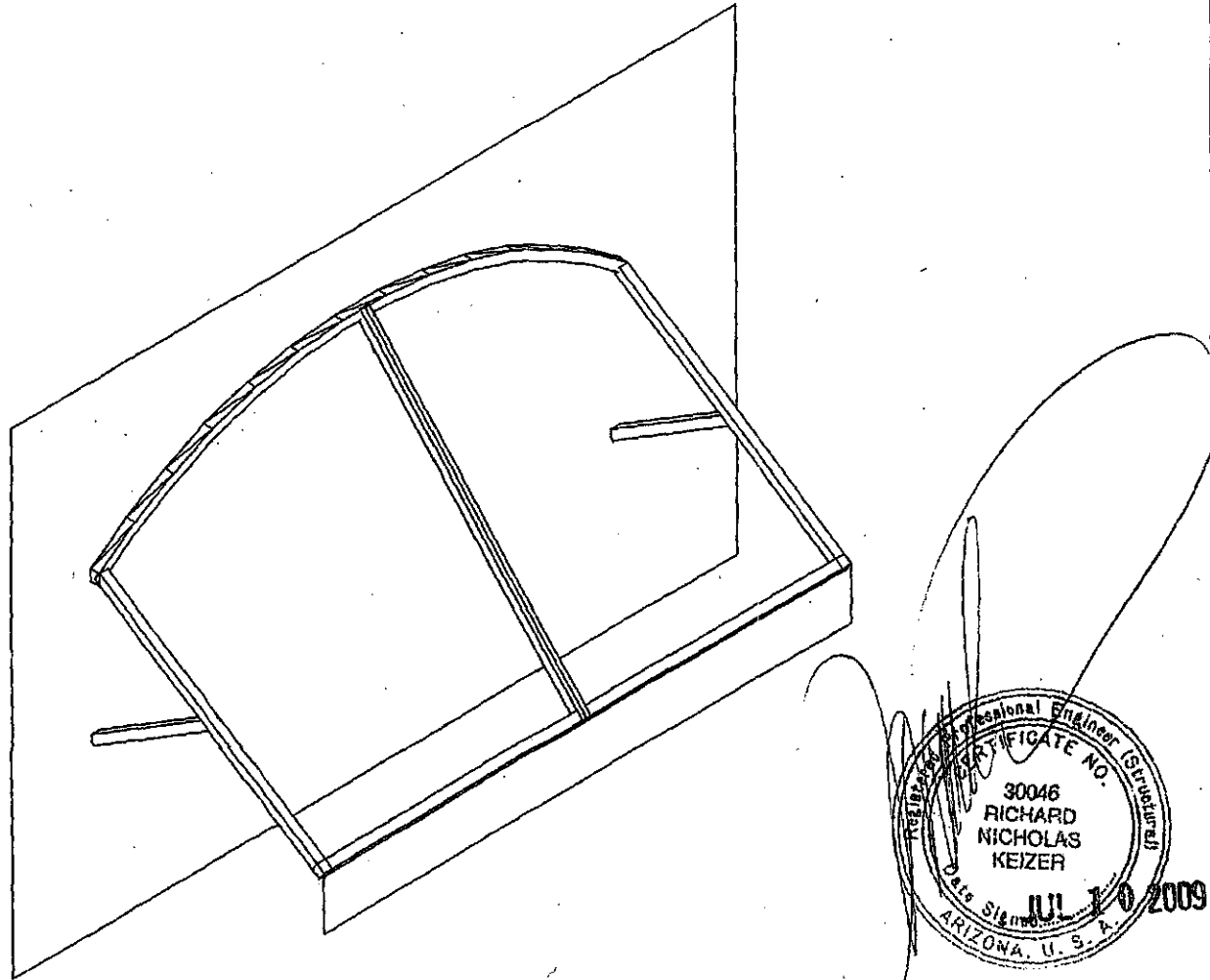
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**MARCELLA'S**

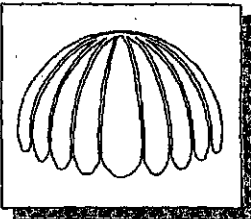
SHEET  
**A2**  
 3 OF 14



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1

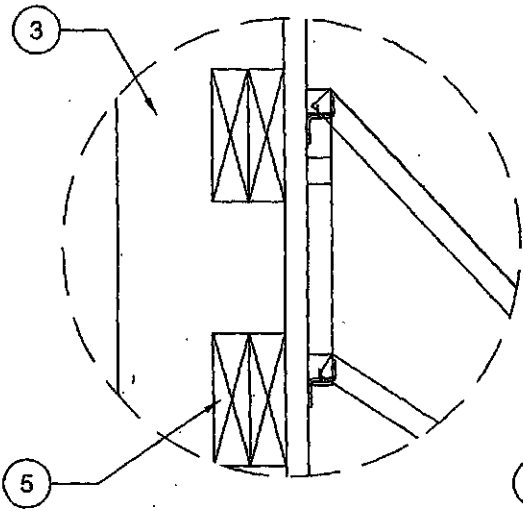
ISOMETRIC AWNING A  
 NO SCALE



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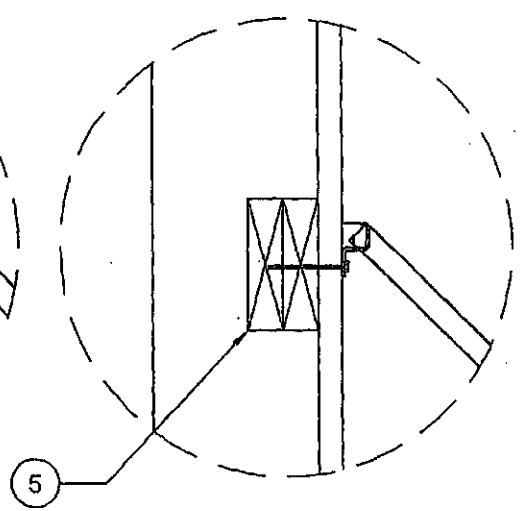
MARCELLA'S

SHEET  
 A2.1  
 4 OF 14



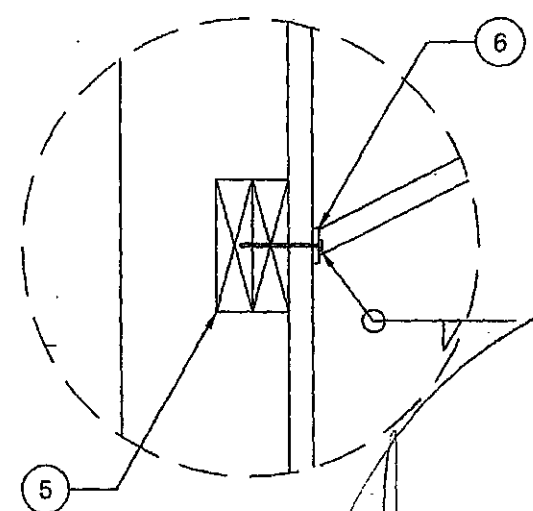
4 DETAIL  
1 1/2" = 1'-0"

- 1. 1x1x16 GA TS UNO
- 2. BLACK HUV FIRERATED FABRIC
- 3. EXISTING WALL BLOCKING BY OTHERS

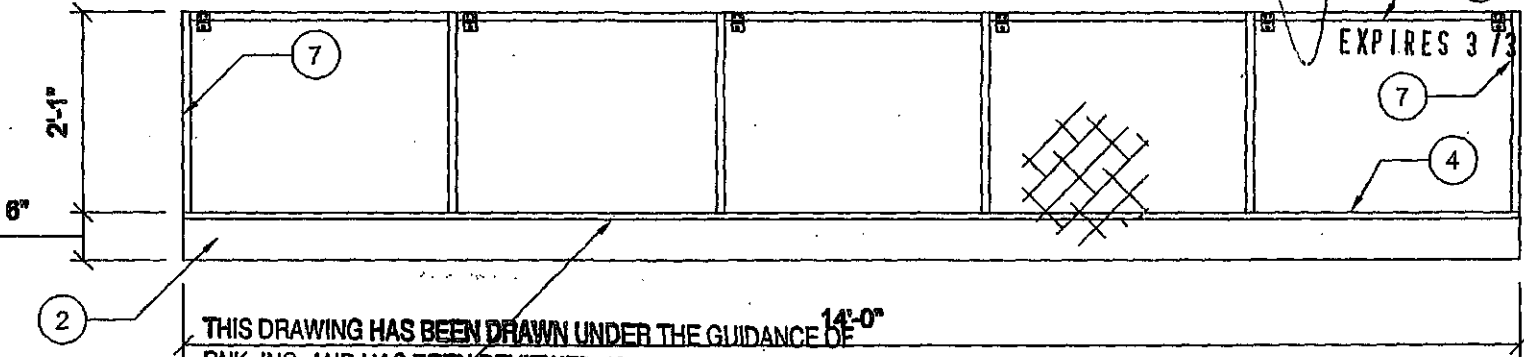
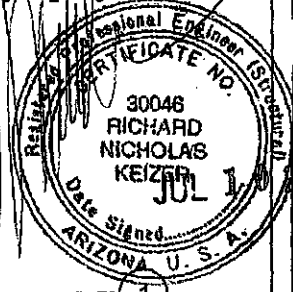


3 DETAIL  
1 1/2" = 1'-0"

- 4. 1x1x11 GA TS
- 5. BLOCKING BEHIND THIN BRICK AS NECESSARY BY OTHERS
- 6. PL  $\frac{3}{16}$ x $1\frac{1}{2}$ x $3\frac{3}{4}$  W/ (2)  $\frac{3}{8}$ " LAG EMBED 7 DIAMETER MIN.
- 7. 2x1x11 GA FRONT AND SIDES ONLY

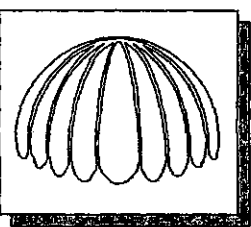


2 DETAIL  
1 1/2" = 1'-0"



1 FRONT ELEVATION C  
1/2" = 1'-0"

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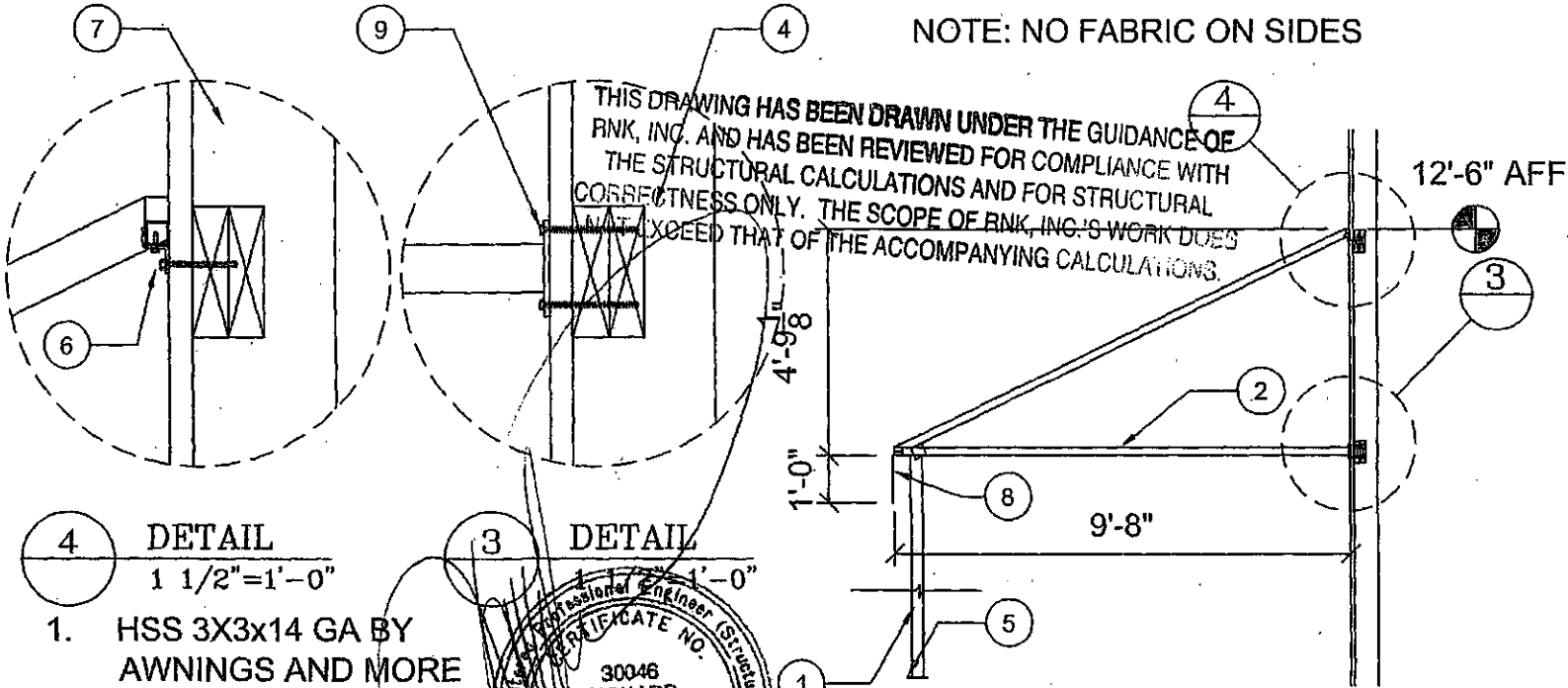


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MARCELLA'S

SHEET  
A3  
5 OF 14

NOTE: NO FABRIC ON SIDES

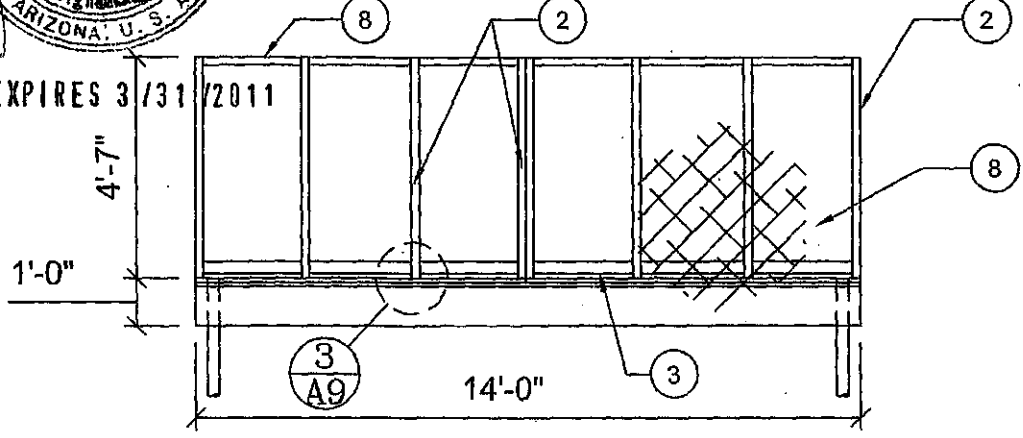


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4 DETAIL  
 1 1/2" = 1'-0"

3 DETAIL  
 1'-0"

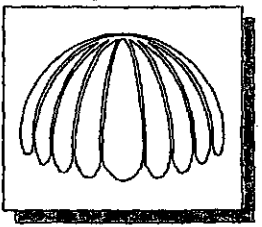
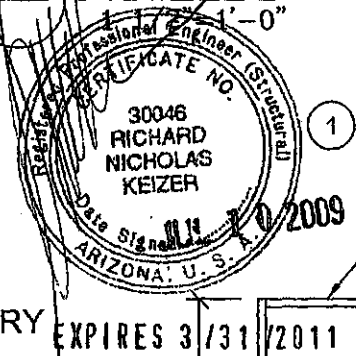
2 RIGHT ELEVATION D  
 1/4" = 1'-0"



NOTE: "D" IS THE ONLY  
 LARGE EXTERIOR  
 AWNING

1 FRONT ELEVATION D  
 1/4" = 1'-0"

1. HSS 3X3x14 GA BY AWNINGS AND MORE
2. HSS 2x2x14 GA
3. HSS 3x3x<sup>3</sup>/<sub>16</sub> GA CONTINUOUS
4. WOOD BLOCKING BY OTHERS AS NECESSARY ALLOW 11x DIAMETER EMBED OF LAG
5. PL 9x9x<sup>1</sup>/<sub>4</sub> W/ (4) <sup>1</sup>/<sub>2</sub>" ALL THREAD/ HILTI HY 150 EMBED 5" ON 7" SQUARE
6. Z BRACKET
7. EXISTING WALL
8. HSS 2x1x16 GA
9. PL 4x4x<sup>3</sup>/<sub>16</sub>
10. HSS 2x1x16 GA

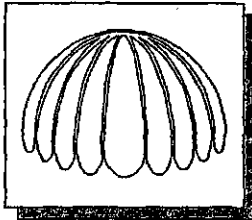
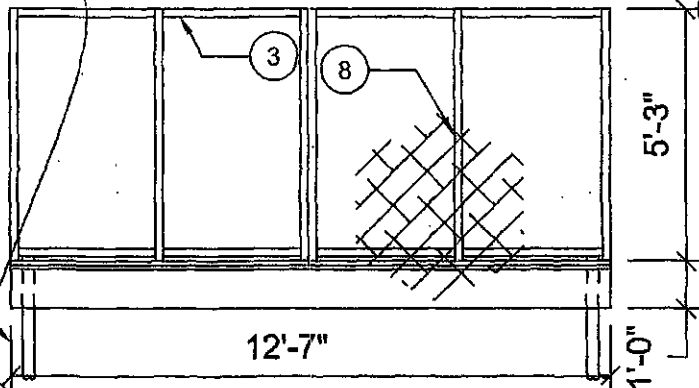
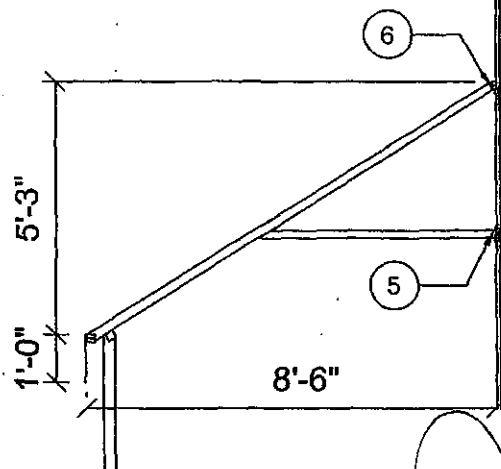


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MARCELLA'S

SHEET  
 A4  
 6 OF 14

NOTE: NO FABRIC ON SIDES



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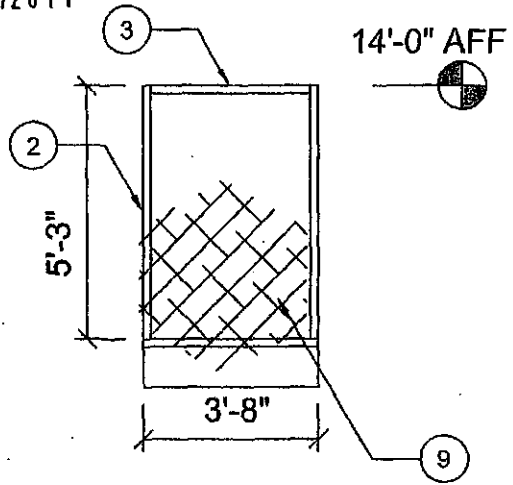
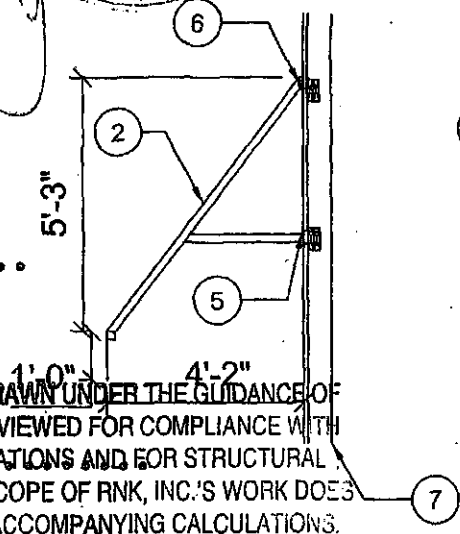
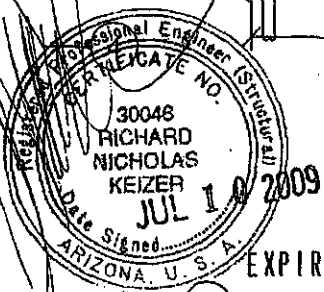
**MARCELLA'S**

**SHEET**  
**A5**  
 7 OF 14

2 FRONT ELEVATION F  
 1/4" = 1'-0"

2 FRONT ELEVATION F  
 1/4" = 1'-0"

1. HSS 3x3x14 GA
2. ALL HSS IS 2x2x16 GA UNO
3. HSS 2x1x16 GA
4. WOOD BLOCKING BY OTHERS AS NECESSARY ALLOW 11x DIAMETER EMBED OF LAG
5. PL  $\frac{3}{16}$ x4x4 W/ (4)  $\frac{3}{8}$  .....
6. Z BRACKET
7. EXISTING WALL
8. BLACK HUV FIRE RATED FABRIC
9. ....
10. HSS 2x2x11 GA CONTINUOUS BETWEEN COLUMNS



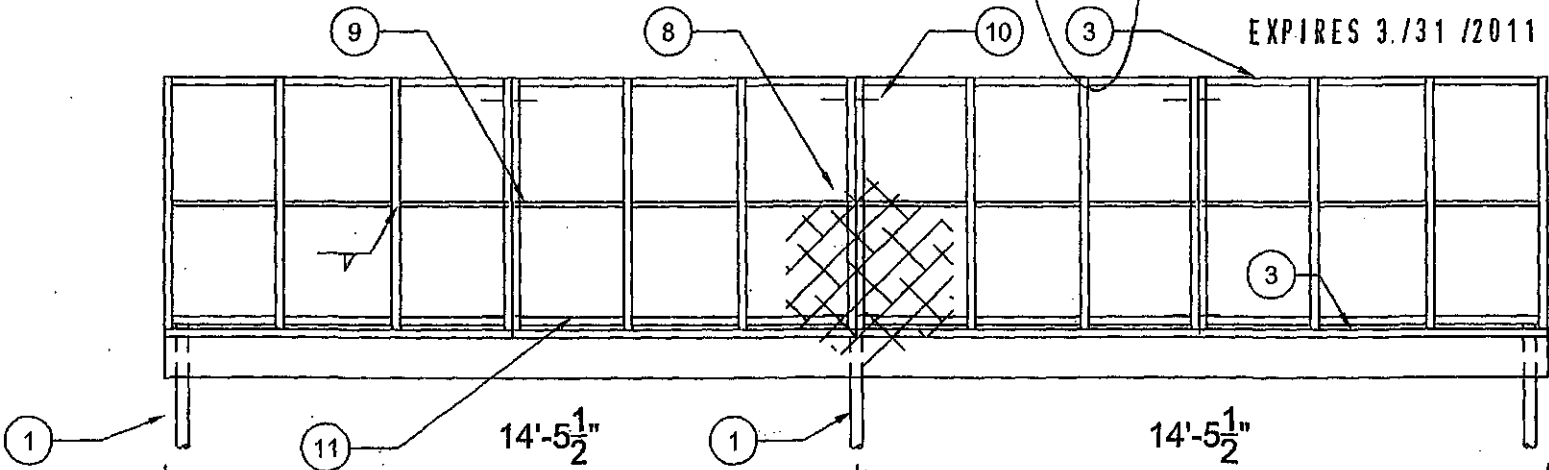
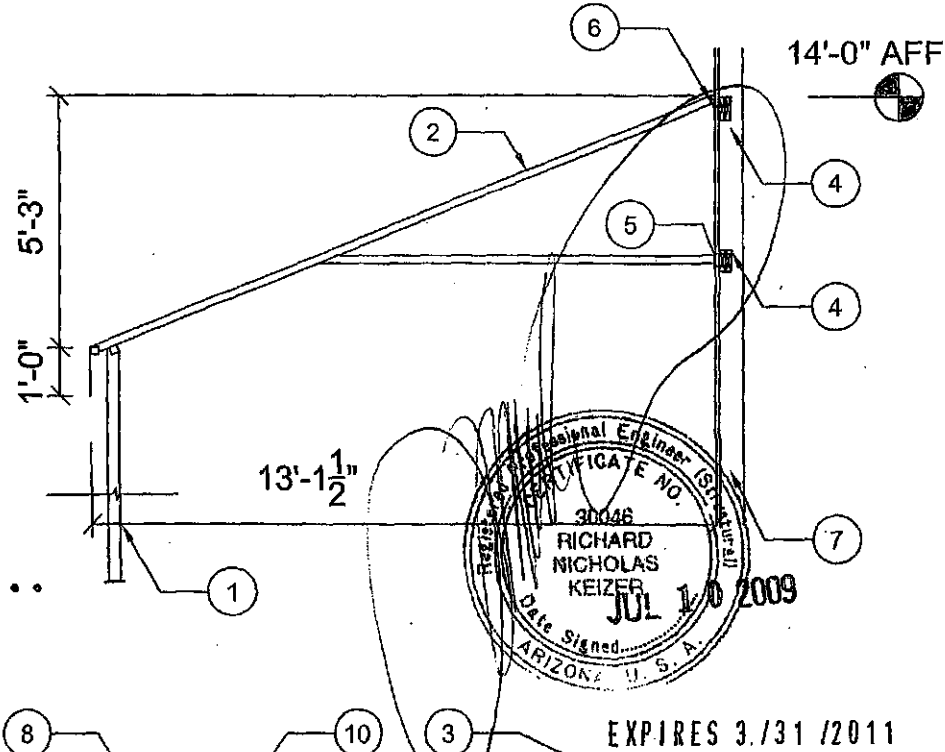
3 LEFT ELEVATION E  
 1/4" = 1'-0"

1 FRONT ELEVATION E  
 1/4" = 1'-0"

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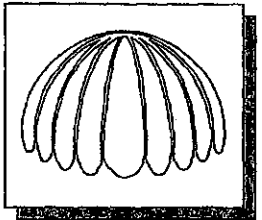
1. HSS 3x3x14 GA BY OTHERS
2. ALL HSS 2x2x16 GA UNO
3. TS 2x1x16 GA
4. WOOD BLOCKING BY OTHERS AS NECESSARY ALLOW 11x DIAMETER EMBED OF LAG
5. PL  $\frac{3}{16}$ x4x4 W/ (4)  $\frac{3}{8}$  .....
6. Z BRACKET
7. EXISTING WALL
8. BLACK HUV FIRE RATED FABRIC
9. HSS  $1\frac{1}{4}$ x $1\frac{1}{4}$ x16 GA
10.  $\frac{3}{8}$  .....
11. TS 2x2X11 GA CONTINUOUS BETWEEN COLUMNS W/ TABS AND  $\frac{3}{8}$  ..... BOLT EA. RAFTER TYP AWNINGS D,F,G

NOTE: NO FABRIC ON SIDES



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1 FRONT ELEVATION G  
1/4"=1'-0"

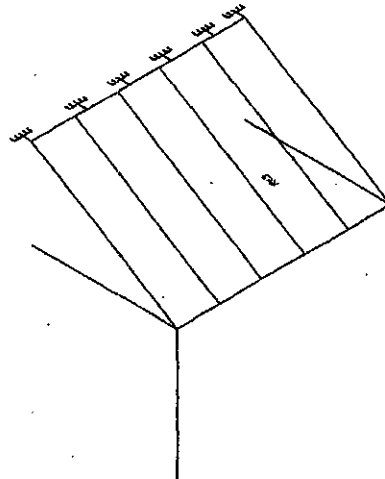
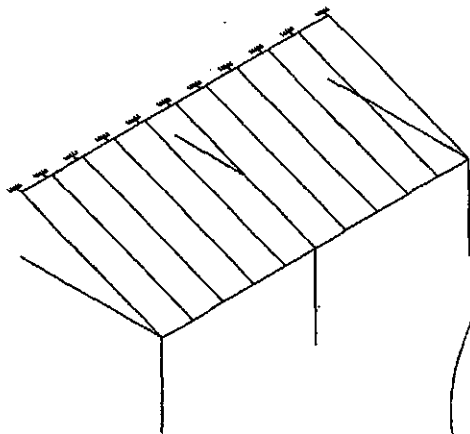


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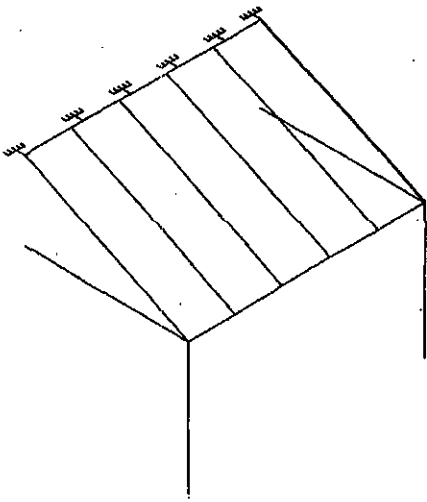
MARCELLA'S

SHEET  
A6  
8 OF 14

NOTE: AWNINGS AND MORE IS NOT RESPONSIBLE FOR STRUCTURAL INTEGRITY OF BUILDING

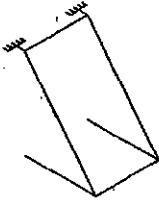


2 Z-BRACKET AWNING F  
6"=1'-0"

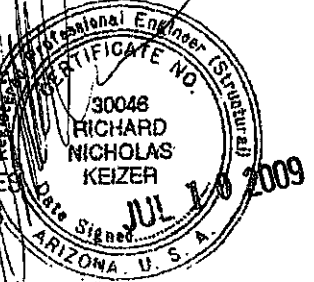


1 Z-BRACKET AWNING D  
6"=1'-0"

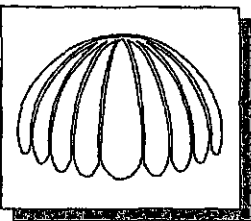
4 Z-BRACKET AWNING G  
6"=1'-0" EXPIRES 3/31/2011



2 Z-BRACKET AWNING E  
6"=1'-0"



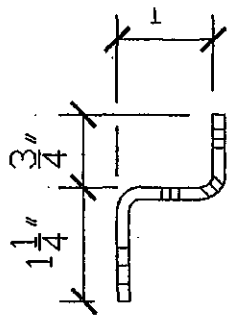
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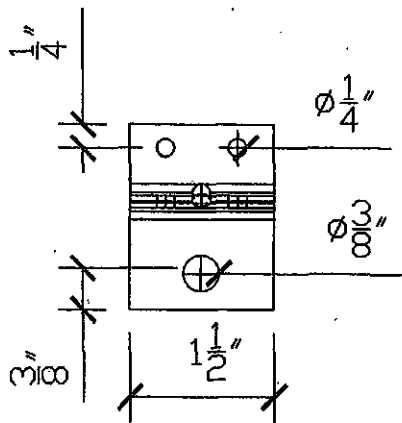
Awnings and More Store, LLC  
2902 W. Virginia  
Phoenix, AZ 85009  
Phone 602.672.3754

MARCELLA'S

SHEET  
A7  
9 OF 14

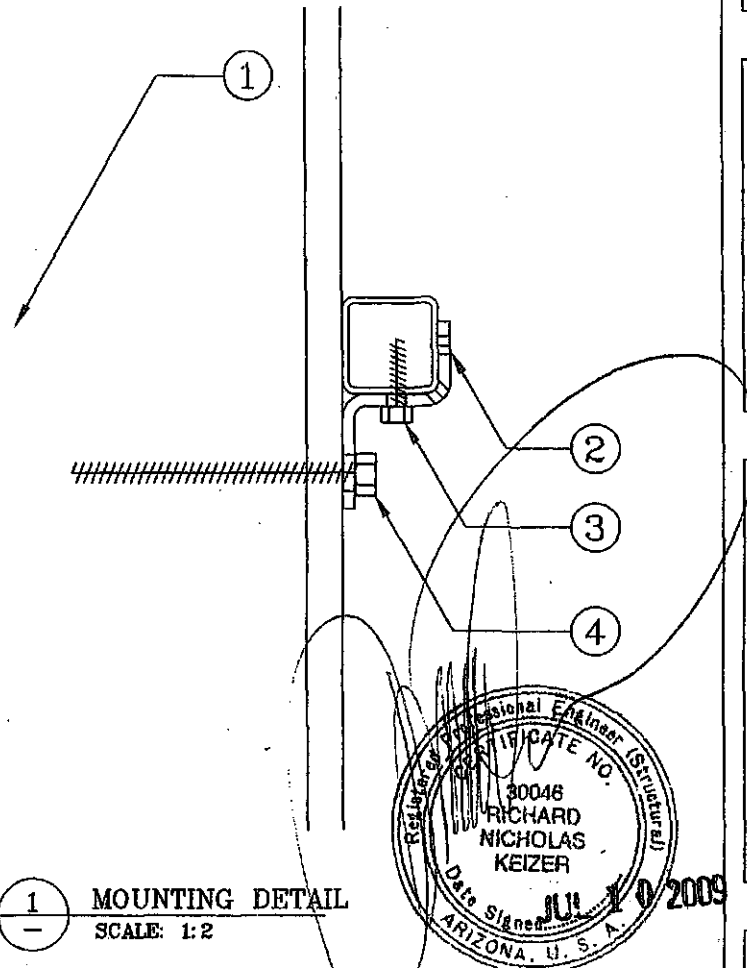


3 LEFT ELEVATION  
SCALE: 1:2

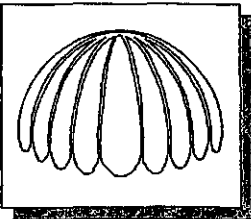


2 FRONT ELEVATION  
SCALE: 1:2

- 1. BLOCKING
- 2. Z BRACKET
- 3. (2) #12 TEK
- 4. (1) 3/8" LAG



1 MOUNTING DETAIL  
SCALE: 1:2



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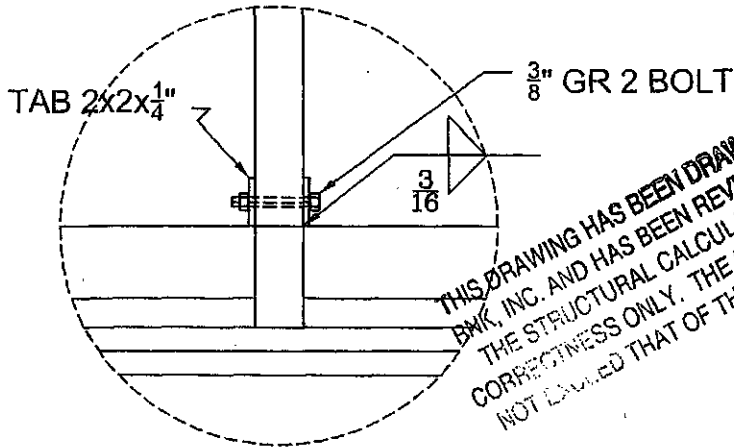
MARCELLA'S

SHEET  
A8  
100F 14

NOTE: FOR MASONRY WALLS USE HILTI HY150 W/ 3/8 ALL THREAD 3" EMBED

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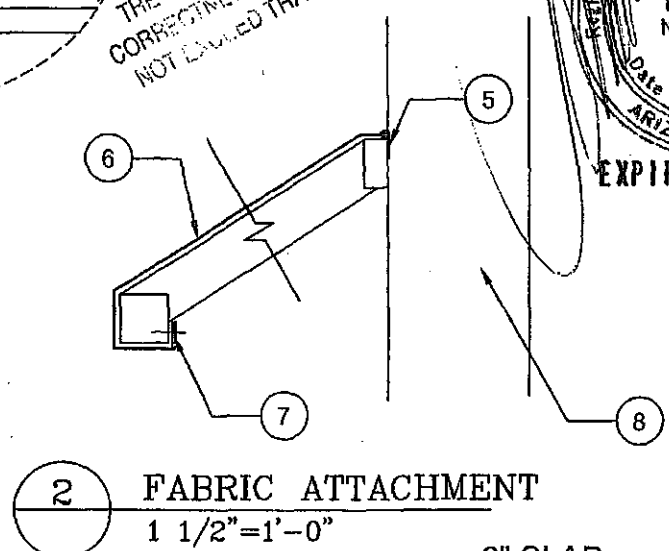
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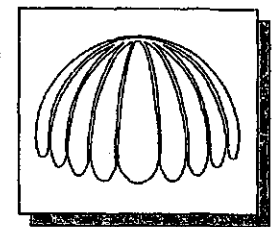
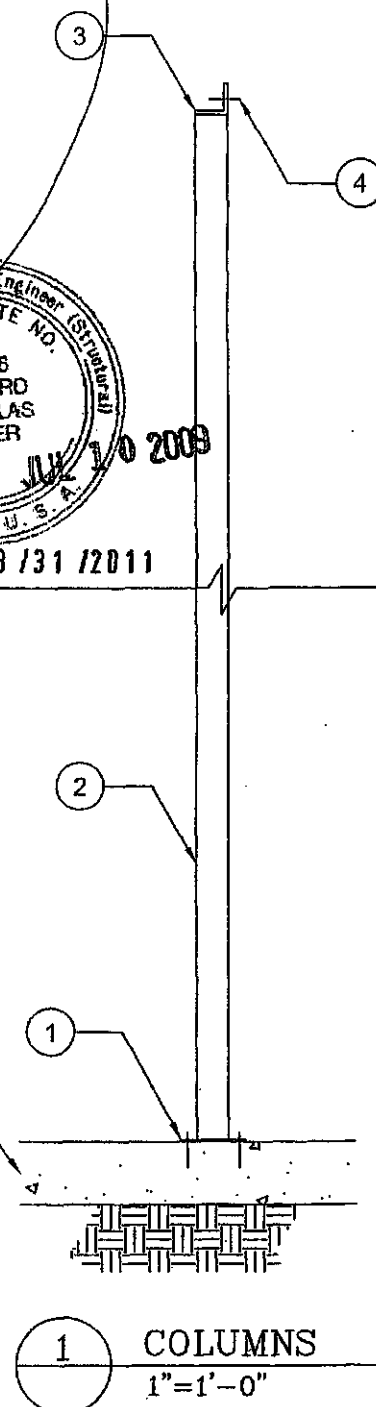
3 DETAIL  
 1 1/2" = 1'-0"



1. PL 4x4x $\frac{3}{16}$ " W/ (4)  $\frac{3}{8}$ " ..... EMBED 3" W/ ON GRADE AWNING "D" ONLY
2. TS 2x2x16 GA
3. L2x2x $\frac{1}{8}$ "x6"
4. (3) #14 TEK
5. ALUMINUM AWNING RAIL
6. BLACK HUV FIRE RATED FABRIC
7. #10 TEK
8. WALL

NOTE: PLANT HANGERS, BRACKETS AND HARDWARE BY OTHERS

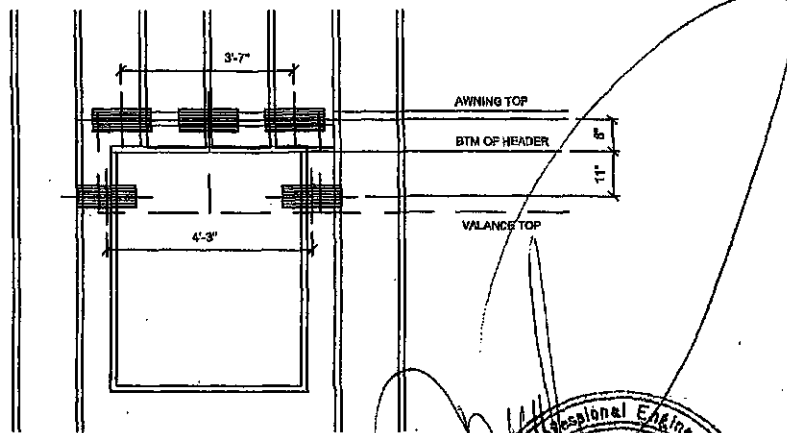
NOTE: ALL FRAMES TO BE POWDER COATED GLOSS BLACK



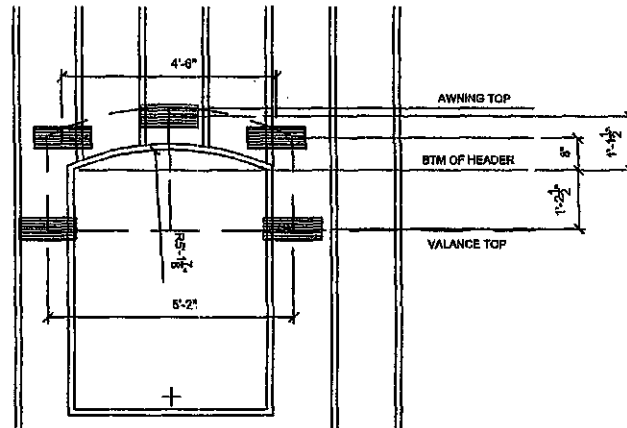
Awings and More Store, LLC  
 2902 W. Virginia  
 Phoenix, AZ 85009  
 Phone 602.672.3754

MARCELLA'S

SHEET  
 A9  
 110F 14



AWNING B



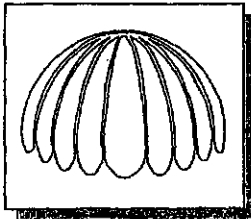
AWNING A



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BLOCKING CENTERS  
 NOTE: ALL BLOCKING (2) 2x6 W/  
 (2) SIMPSON A35 BRACKETS EA.END  
 OF BLOCKING



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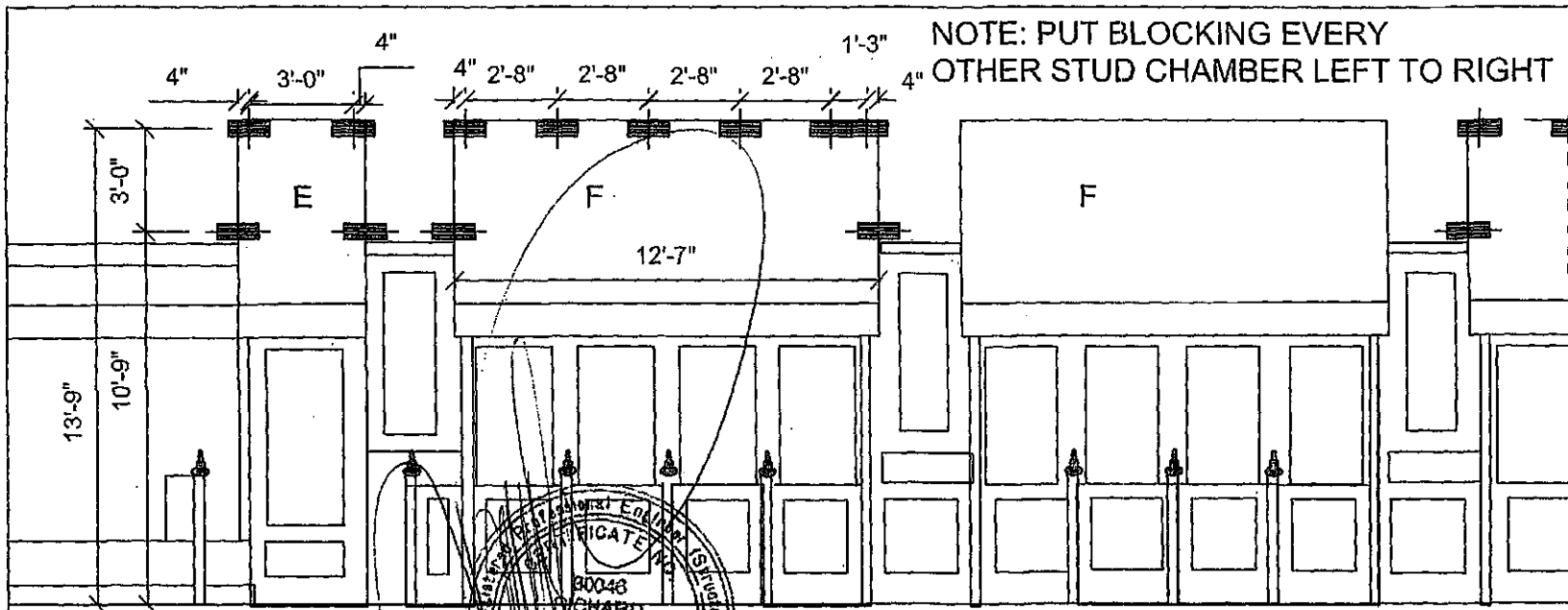
MARCELLA'S

SHEET

Z1

120F 14

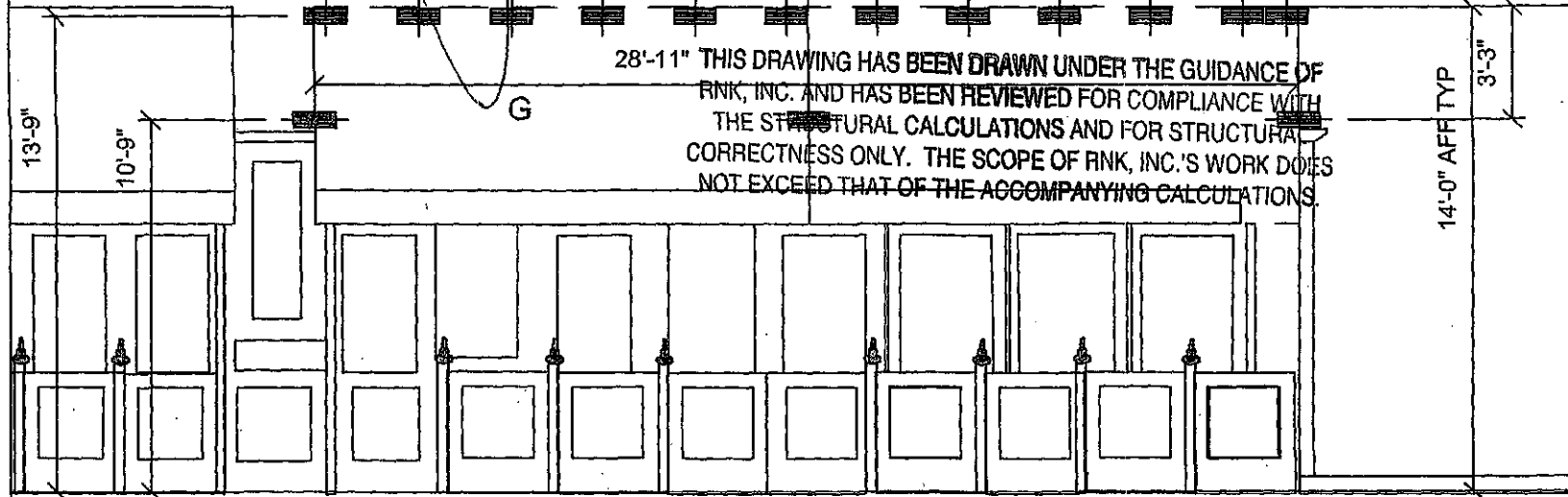




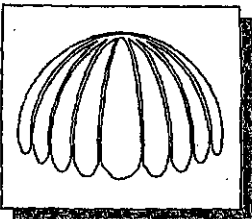
Professional Engineer  
 30048  
 RICHARD  
 NICHOLAS  
 KEIZER  
 State Signed  
 JUL 16 2009  
 ARIZONA U.S.A.

EXPIRES 3/31/2011

2 FRONT ELEVATION E, F  
 3/16" = 1'-0"



NOTE: BLOCKING (2) 2x6 W/ (2) SIMPSON A35 EACH END  
 1 FRONT ELEVATION G  
 3/16" = 1'-0"



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MARCELLA'S

SHEET  
 Z3  
 140F 14