# SIGNAGE DESIGN CRITERIA

# TWENTY NINTH STREET



# TWENTY NINTH STREET

### ADDENDUM LOG

#### August, 2009

Criteria Manual Series updated via current template

#### May, 2011

Updated Typical Sign Types

#### November, 2011

Updated Letter size requirements (s4) and Blade Sign requirements (s11)

### February, 2014

Updated Primary Sign Design Requirements (s6 #6)

#### December 2014

Removed website address language from Storefront Window Signs

#### July 2015

Added Digital Display language (s12)

#### November, 2015

Language added regarding no radioactive material/signs allowed (s12)

### July, 2018

Updated to new layout

# TWENTY NINTH STREET

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### SIGNAGE INFORMATION

# TWENTY NINTH STREET

Twenty Ninth Street is intended to look, work and feel like a district, a part of which the tenant signs are a vital contribution. Uncontrolled signs can quickly create a visual and verbal jungle and fail in their goal to communicate effectively, in turn undermining the overall district intent. The ultimate goal is to produce a colorful collage of signs that tastefully inform, delight and stimulate the shopper.

Due to the variety of architectural treatments within Twenty Ninth Street, each storefront sign will be carefully considered in relationship to its particular location. What may be appropriate in one location may not work in another. All sign materials must be consistent with the design theme, enhancing the storefront and evoking a positive retail image. Each proposed sign will be evaluated on its originality and compatibility with the neighboring signs, and its overall image within Twenty Ninth Street.

The Landlord reserves the right to disapprove any sign design which is not compatible with these criteria and the aesthetics of Twenty Ninth Street. Exceptions to these specifications are extremely rare and may be considered if, in the Landlord's opinion, the sign design is of exceptional merit and architectural quality. Such exceptions must be approved in advance by the Landlord. As with all undertakings, the ultimate success of Twenty Ninth Street depends on the positive contributions of all participants.

Information on the City of Boulder's sign code and lighting ordinance can be found on the city's web site. The Boulder Valley Regional Center (BVRC) Design Guidelines signage section should also be referred to for additional information pertaining to this project.

The city's web site can be found at: www.ci.boulder.co.us

### SIGNAGE PROGRAM

### TWENTY NINTH STREET

#### SIGNAGE PROGRAM

The Twenty Ninth Street Sign Program (the "Program") shall be administered in accordance with the "Project Interior Signage" and "Project Exterior Signage" standards set forth below. The Program shall supersede and replace any existing sign criteria or other program for the property. For purposes of the Program, the following definitions shall apply:

**"Project Exterior Signage"** shall mean all other signage on the property that is not" Project Interior Signage."

"Project Interior Signage" shall mean all signage on the property that is not visible beyond the boundaries of the property, which includes, without limitation, signage that is located in those areas of the property labeled "Interior Building Signing Zone" and" Interior Site Signing Zone" on the Signing Zone Diagram.

#### **PROJECT EXTERIOR SIGNAGE STANDARDS**

• Project Exterior Signage shall be governed by the City's sign code (including permit requirements) and BVRC design guideline. All such signage is subject to the prior, written approval of Westcor, its successors and assigns ("Owner").

#### PROJECT INTERIOR SIGNAGE STANDARDS

- All Project Interior Signage is subject to the prior, written approval of Owner.
- All signage must meet structural and construction standards, as defined under BRC 10-11-13, 14 and 15, "Structural Design Requirements," "Construction Standards" and "Electric Signs."
- All signage shall be installed by a licensed sign contractor or a licensed Class A or Class B contractor.

- Any signs attached to a wall, canopy, awning or other structural building element
  that are over 12 square feet per face and are over 8'-0" above grade will require a
  building permit. All ground mounted and monument signs over 12 square feet per
  face will require a building permit.
- All electric signage shall require separate electrical permits.
- Building permits and electrical permits for signs within the Interior Site Sign Zone and the Interior Building Sign Zone may be submitted as part of building permits or Tenant finish permits.

#### CONFLICTS

• In the event of a conflict between this Tenant Criteria Manual, the Design Criteria Guidelines and the Signage Program for Twenty Ninth Street, the Design Criteria Guidelines shall control over this manual and the Signage Program over the Design Criteria Guidelines.

## TWENTY NINTH STREET

- •All storefront designs and plans are subject to Landlord approval. The overall image should be well coordinated, fully integrating components such as entries, displays and signage.
- •Storefronts must be of the highest caliber: expressing state of the art and material quality and meeting or exceeding the very best examples. To achieve this goal, Tenants shall be required to select an Architect who has experience in retail Tenant design.
- •Projections or awnings, where required, must be three-dimensional, emphasizing creative, dynamic forms and designs.

Tenant signs are vital to the successful functioning of the Shopping Center. Uncontrolled signs can create a verbal jungle and fail in their goal to communicate effectively. The ultimate goal is to produce a colorful collage of signs that tastefully inform, delight and stimulate the shopper.

All sign materials must be consistent with the design theme, enhancing the storefront and evoking a positive retail image. Due to the variety of architectural treatments within the center, each storefront sign will be carefully considered in relationship to its particular location. What may be appropriate in one location may not work in another. Each proposed sign will be evaluated on its originality and compatibility with neighboring signs as well as its overall image within the Shopping Center.

The Landlord reserves the right to disapprove any sign design that is not compatible with these criteria and the aesthetics of the Shopping Center. Exceptions to these specifications are extremely rare and must be approved in advance by the Landlord. As with all undertakings, the ultimate success of the Mall depends on the positive contribution of all participants.

This criteria is intended to assist you, the Tenant, during the design and construction phases of your sign. It is provided by the Landlord in the interest of maintaining a high level of design excellence throughout the Center.

This criteria is intended to harmonize with the leasing documents. It is the responsibility of the Tenant to forward a copy of these criteria to their architect, contractor and various consultants.

Landlord reserves the rights to, from time to time, make additions, deletions, revisions, etc., as may be required to the contents, specifications and attachments referenced or contained herein. No deviation from the enclosed criteria will be accepted without prior written approval from The Macerich Company.

### TWENTY NINTH STREET

CONTINUED

- 1. Imaginative signs utilizing a variety of materials are encourage. Adaptation of current sign practices may be necessary in order to comply with these criteria.
- 2. Landlord approval of sign shop drawing submittal is required prior to fabrication or installation.
- 3. Sign wording is limited to the Tenant's trade name and shall not include specification of merchandise sold or services rendered, regardless of the Tenant's legal name. Corporate crests, logos or insignia may be acceptable pending the Landlord's approval and provided they are part of the Tenant's name.
- 4. Signs shall be integrated in to the building architecture and be compatible with the color and material palette of the individual tenant. Letter size and location must be proportional to the overall storefront design and in compliance with design district criteria.
- 5. Signs may project as shown in storefront conditions.

- 6. All storefront signage and lighting both interior and exterior is required to be on a separate circuit and controlled by a time clock. Storefront Signage and lighting are required to be on during operational hours and off during non-operation hours. This includes exterior building storefront signage.
- 7. Advertising placards, banners, pennants, names, insignia, trademarks and other descriptive material, may not be attached to the storefront or glazing.
- 8. Signs can be externally illuminated, back illuminated or internally illuminated. Backlit components must be contained Wholly within the depth of the letter. When internally illuminated, letters must be dimensional with returns and an acrylic face.
- 9. All illuminated signs shall be required to meet the standards set forth in the City of Boulder's lighting ordinance and sign code. This information can be found on the City of Boulder's web site: www. ci.boulder.co.us

- 10. Premium quality fabrications are required. Hums, flickers and light leaks are not permitted. Attachment devices, bolts, clips threaded rods, fasteners, tubes, raceways, conduit and other mechanisms are to be concealed from view, or painted to match mounting surface.
- 11. There shall be no visible labels and/or code permitting on the completed signs. Any required labels must be inconspicuous.

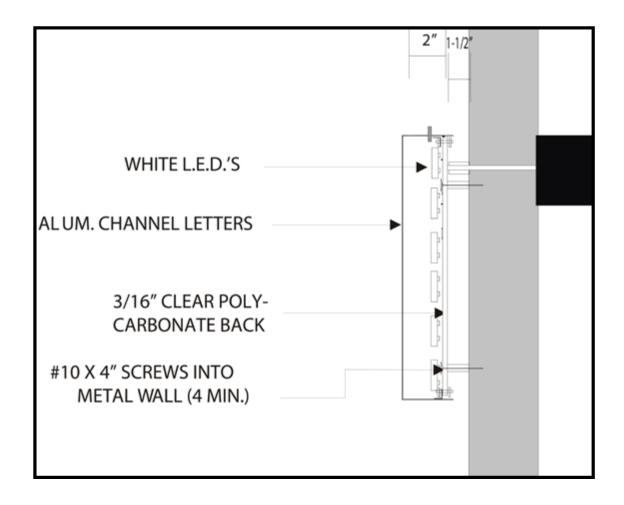
# TWENTY NINTH STREET

### CONTINUED

### PRIMARY SIGNAGE EXAMPLES

Reverse channel dimensional halo-lit letterforms.





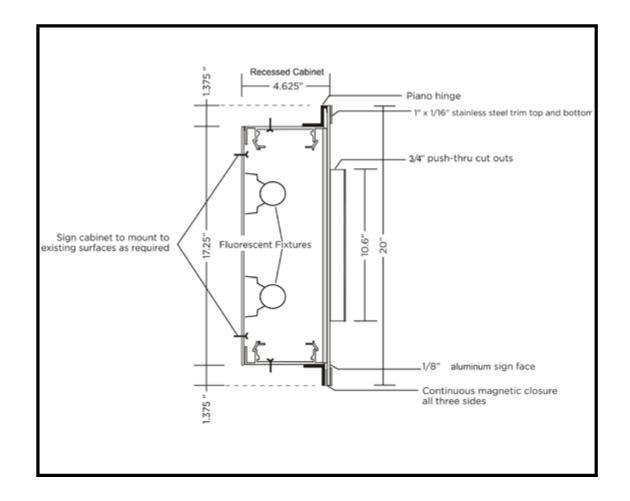
# TWENTY NINTH STREET

### CONTINUED

### PRIMARY SIGNAGE EXAMPLES

Internally illuminated metal face with push-through acrylic graphics.





# TWENTY NINTH STREET

### CONTINUED

### PRIMARY SIGNAGE EXAMPLES

Edge-lit, sandblasted glass (with a continuous light source).







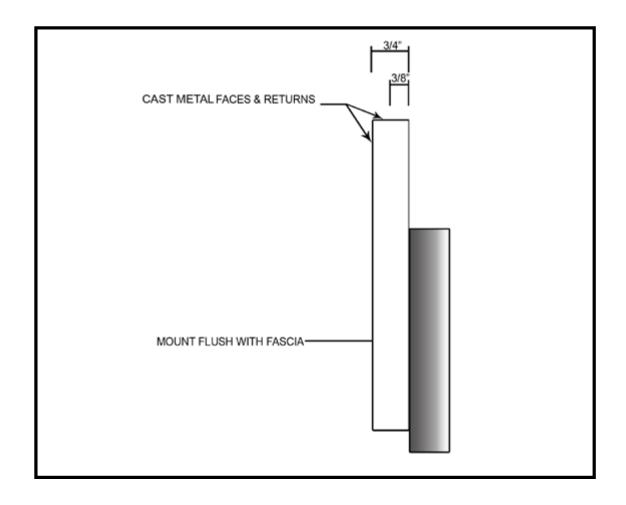
# TWENTY NINTH STREET

### CONTINUED

### PRIMARY SIGNAGE EXAMPLES

Cast metal letters, raised or flush with fascia.



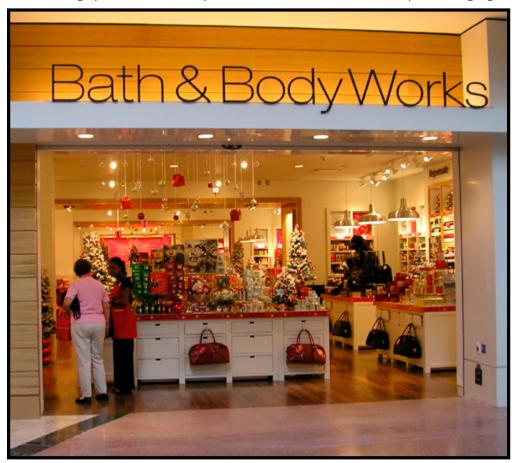


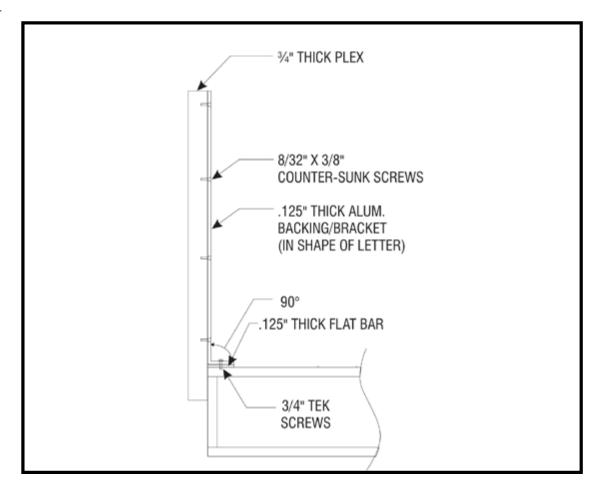
# TWENTY NINTH STREET

CONTINUED

### PRIMARY SIGNAGE EXAMPLES

Dimensional graphics or letterforms pinned off storefront or attached to a powered signage shelf.





### STOREFRONT SIGNS

# TWENTY NINTH STREET

#### **SIGN DESIGN CRITERIA INCLUSIONS:**

- Sign height above floor for projecting or suspended signs in pedestrian zones: bottom of sign to be a minimum of 9'-6" above the finished floor.
- Letter size: Proportional letters required. See specific guidelines set for Tenant signs.
- Neon: Glare from neon is not allowed. Backs of neon tubes are to be blacked out.
  Rheostat controls are to be integral with transformers for Landlord adjustment.
  No skeleton neon- all neon is to be backed by a solid shape or open metal
  channel. Neon accent stripes are the exception as they do not need to be in
  open channel. Grommets with backing are to be provided at fascia or other
  penetrations.
- Electrical raceways are not to be visible.
- Signs must comply with all codes and regulations, must bear the U.L. label, and must have current sign permits when required.
- All external sign lights must be aimed downward. Lights shall not emit light or project light in an upwards manner.
- All illuminated signs shall be required to meet the standards set forth in the City
  of Boulder's lighting ordinance and sign code. Information can be found on the
  City of Boulder's web site: www.ci.boulder.co.us

#### **DIGITAL DISPLAY:**

- Refer to Digital Display Manual on the Center's website for more information.
- Digital Display is required to become part of the storefront design.
- Pole mounted monitors are not allowed.
- Free Standing units are not allowed.

#### **ENCOURAGED SIGN TYPES:**

- Reverse channel, halo illuminated letters.
- Exposed neon recessed in open mental channel letters.
- Internally-lit routed fascia with Plexiglas letters pushed through.
- Edge-lit, sandblasted glass (continuous light source, no spot lights).
- Cast metal letters, raised or flush with fascia surface.
- Gold leaf on glass or stone.
- Silk-screened glass or metal panels.
- Tile mosaics.
- Indirect illumination on non-internally illuminated signs.
- Dimensional graphic elements that reinforce the Tenant's image and brand.

## STOREFRONT SIGNS

# TWENTY NINTH STREET

### CONTINUED

#### PROHIBITED SIGNS/MATERIALS:

- Vacuum formed or injection-molded plastic signs.
- Cabinet, box or "can" signs with illuminated translucent backgrounds and silhouetted letters.
- Exposed skeleton neon applied directly to fascia element.
- Temporary or 'sales' signs attached to storefront.
- Freestanding tripod signs or freestanding "sandwich board" signs.
- Flashing, scintillating, moving, sequencing, audible or odor producing signs.
- Paper, cardboard and Styrofoam signs.
- Credit card and advertising placards, decals, stickers or trademarks.
- Manufacturer labels.
- Carpet or rubber entry mat signs.
- Internally illuminated awnings.
- Other signs deemed unsuitable by the Landlord.
- No radioactive material shall be allowed to be used or installed as part of any tenant construction scope of work. Furthermore, no radioactive signs such as Tritium exit signs shall be allowed in our shopping centers.

## TWENTY NINTH STREET

#### **TYPE A TENANT REQUIREMENTS**

(20,000 ft2 or greater)

- 1. Two signs are permitted per store frontage, plus window graphics. Tenants occupying corner spaces may utilize two signs per elevation with a maximum of 4 signs; only one standing canopy, fascia or major wall sign per frontage will be allowed. Window signs and graphics may also be used but will not count towards the maximum number of signs allowed per frontage as long as they meet the specified criteria.
- 2. Signs shall be designed as an integral part of the storefront and building and are limited to a maximum sign area based on the following formula: Sign area for each tenant may not exceed one and 1.5 square feet for each linear foot of store frontage, for the first 200'-0" of frontage and then 1 square foot for each foot of frontage thereafter. No single sign shall exceed 100 square feet. The length of the sign shall not exceed 60% percent of the length of the wall or the width of the leased space of the wall on which it is located or 36'-0" in length, whichever is less.
- 3. Where blade signs are used the following guidelines are to be met; signage area is not to exceed 9 square feet per face, with total sign area including armature not to exceed 12 square feet per face.

- 4. Maximum height of letters shall be limited to: 36" max letter height for tenants with 20,001 to 80,000 square feet; 48" max letter height for tenants with over 80,000 square feet.
- 5. Graphic symbols may not exceed 25% more than the height of the associated text/letters.
- 6. All signs must be 3-dimensional, finished on all sides with a maximum return often 10" (no flat, painted panel signs); dimensional objects may exceed this 10" projection. The area of all visible sides on dimensional objects will be calculated and counted towards the maximum allowable sign area.
- 7. Tenants shall follow all additional General Requirements listed.
- 8. Tenant storefronts located within the Project Interior Building Sign Zone may increase their maximum allowable sign area by one-third.

#### **TYPE B TENANT REQUIREMENTS**

(10,000 ft2 to 20,000 ft2)

- 1. Two signs are permitted per store frontage, plus window graphics. Tenants occupying corner spaces may utilize two signs per elevation with a maximum of four signs; only one standing canopy, fascia or major wall sign per frontage will be allowed. Window signs and graphics may also be used but will not count towards the maximum number of signs allowed per frontage as long as they meet the specified criteria.
- 2. Signs shall be designed as an integral part of the storefront and building and are limited to a maximum sign area based on the following formula: Sign area for each tenant may not exceed one and 1.5 square feet for each linear foot of store frontage, for the first 200'-0" feet of frontage and then one square foot for each foot of frontage thereafter. No single sign shall exceed 100'-0" square feet. The length of the sign shall not exceed 60% of the length of the wall or the width of the leased space of the wall on which it is located or 36'-0" feet in length, whichever is less.
- 3. Where blade signs are used the following guidelines are to be met; signage area is not to exceed 9 square feet per face, with total sign area including armature not to exceed 12 square feet per face.

### TWENTY NINTH STREET

CONTINUED

- 4. Maximum height of letters shall be limited to 24" for single lines of text and an overall height of 32' for signs with multiple lines of text.
- 5. Graphic symbols may not exceed 25% more than the height of the associated text/letters.
- 6. All signs must be 3-dimensional, finished on all sides with a maximum return of 8" (no flat, painted panel signs); dimensional objects may exceed this 8" projection. The area of all visible sides on dimensional objects will be calculated and counted towards the maximum allowable sign area.
- 7. Tenants shall follow all additional General Requirements listed.
- 8. Tenant storefronts located within the Project Interior Building Sign Zone may increase their maximum allowable sign area by one-third.

#### **TYPE C TENANT REQUIREMENTS**

(up to 10,000 ft2)

- 1. Two signs are permitted per store frontage, plus window graphics. Tenants occupying corner spaces may utilize two signs per elevation with a maximum of four signs; only one standing canopy or fascia sign per frontage will be allowed. Window signs and graphics may also be used but will not count towards the maximum number of signs allowed per frontage as long as they meet the specified criteria.
- 2. Signs shall be designed as an integral part of the storefront and building and are limited to a maximum sign area based on the following formula: Sign area for each tenant may not exceed 1½ square feet for each linear foot of store frontage, for the first 200′-0″ feet of frontage and then one square foot for each foot of frontage thereafter. No single sign shall exceed 100 square feet. The length of the sign shall not exceed sixty 60% of the length of the wall or the width of the leased space of the wall on which it is located or 36′-0″ in length, whichever is less.
- 3. Where blade signs are used the following guidelines are to be met; signage area is not to exceed 9 square feet per face, with total sign area including armature

- not to exceed 12 square feet per face.
- 4. Maximum height of letters shall be limited to 16" for single lines of text and an overall height of 21" for signs with multiple lines of text.
- 5. Graphic symbols may not exceed 25% more than the height of the associated text/letters.
- 6. All signs must be 3-dimensional, finished on all sides with a maximum return of 6" (no flat, painted panel signs); dimensional objects may exceed this 6" projection. The area of all visible sides on dimensional objects will be calculated and counted towards the maximum allowable sign area.
- 7. Tenants shall follow all additional General Requirements listed.
- 8. Tenant storefronts located within the Project Interior Building Sign Zone may increase their maximum allowable sign area by 1/3.

### TWENTY NINTH STREET

### CONTINUED

#### RESTAURANT TENANT REQUIREMENTS

- 1. Two signs are permitted per store frontage, plus window graphics. Tenants occupying corner spaces may utilize two signs per elevation with a maximum of four signs: only one standing canopy or vertical blade sign per frontage will be allowed. Window signs and graphics may also be used but will not count towards the maximum number of sign allowed per frontage as long as they meet the specified criteria.
- 2. Signs shall be designed as an integral part of the storefront and building and are limited to a maximum sign area based on the following formula: Sign area for each tenant may not exceed 1½ square feet for each linear foot of store frontage, for the first 200′-0″ feet of frontage and then one square foot for each foot of frontage thereafter. No single sign shall exceed 100 square feet. The length of the sign shall not exceed sixty 60% of the length of the wall or the width of the leased space of the wall on which it is located or 36′-0″ in length, whichever is less.

- 3. Where blade signs are used the following guidelines are to be met; blade signage area is not to exceed 9 GSF, with total sign area including armature not to exceed 12 GSF.
- 4. Maximum height of letters on shall be limited to:

All Caps: 16"

Two size letters: 20" leading letter

16" remaining text

- 5. All signs must be 3-dimensional, finished on all sides with a maximum return of 6" (no flat, painted panel signs); dimensional objects may exceed this 6" projection. The area of all visible sides on dimensional objects will be calculated and counted towards the maximum allowable sign area.
- 6. Tenants shall follow all additional General Requirements listed.
- 7. Tenant storefronts located within the Project Interior Building Sign Zone may increase their maximum allowable sign area by one-third.

# TWENTY NINTH STREET

### CONTINUED

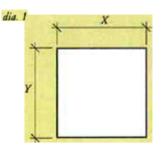
#### SIGN AREA CALCULATION

The area of a sign is determined by the sum of all areas or portion of each triangle, parallelogram, circle, ellipses or any combination thereof which creates the smallest single continuous perimeter enclosing the extreme limits of decorative sign elements; this includes all words, letters, logos, frames, backing, face plates, non structural trim or other components not used for support.

Sign armature or bracing shall not be included in the sign area measurement unless it is made part of the message or face of the sign. Where a sign has two or more display faces, the area of all faces shall be included in the calculation unless the display faces are back to back and parallel to each other and not more than 24" apart, or form a "V" type angle of less than 60°.

For regular shaped signs the area of the sign will be computed by using standard mathematical formulas for regular geometric shapes, including, without limitation, triangles, parallelograms, circles, ellipses, or combinations thereof.

In the case of an irregularly shaped sign or a sign with letters or symbols directly affixed or painted on the wall of a building, the area of the sign is the entire area within a single continuous rectilinear perimeter of not more dia 1 than eight straight lines enclosing the extreme limits of an writing, representation, emblem, or any figure of similar character, together with any material or color-forming an integral part or background of the display if used to differentiate such sign from the backdrop of structure against which it is placed, but if a freestanding sign structure is not a fence which functions as such, the sign area shall be the are of the  $\frac{Sign}{A} = XY$ entire structure.





dia. 4 - single line oftext



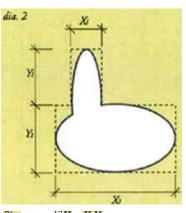
Max letter beight (Y) = 24" for tenants 10.000 to 20.000ft' 16" for tenants up to 10,000 ft2





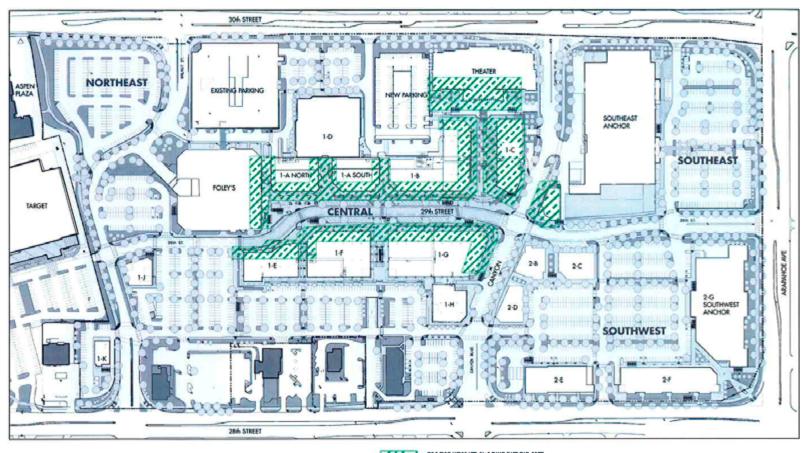
Max letter height (Y) =32" for tenants 10,000 to 20.000 ft<sup>2</sup>

21" for tenants up to 10.000 ft<sup>2</sup>



Sign area =  $XlY_1 \cdot X_2Y_1$ 

# TWENTY NINTH STREET

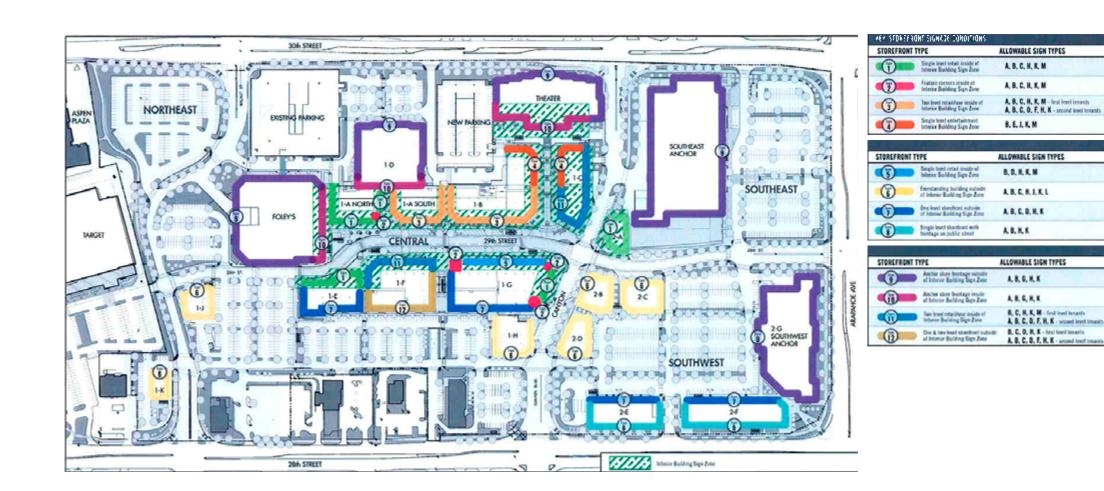


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### TENANT STOREFRONT CONDITIONS MAP

# TWENTY NINTH STREET

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### STOREFRONT ALLOWABLE SIGN TYPE SCHEDULE

# TWENTY NINTH STREET

CONTINUED

STOREFRONT TYPE		ALLOWABLE SIGN TYPES	
T	Single level retail inside of Interior Building Sign Zone	A, B, C, H, K, M	
2	Feature corners inside of Interior Building Sign Zone	A, B, C, H, K, M	
<b>3</b>	Two level retail/use inside of Interior Building Sign Zone	A, B, C, H, K, M - first level tenants A, B, C, D, F, H, K - second level tenants	
<b>4</b>	Single level entertainment Interior Building Sign Zone	B, E, H, J, K, M	
<b>(</b> )	Single level retail inside of Interior Building Sign Zone	B, D, H, K, M	
<b>(i)</b>	Freestanding building outside of Interior Building Sign Zone	A, B, C, H, J, K, L	
<b>(7)</b>	One level storefront outside of Interior Building Sign Zone	A, B, C, D, H, K	
	Single level storefront with frontage on public street	A, B, H, K	
<b>(1)</b>	Anchor store frontage outside of Interior Building Sign Zone	A, G, H, K	
<b>(ii)</b>	Anchor store frontage inside of Interior Building Sign Zone	A, G, H, K	
	Two level retail/use inside of Interior Building Sign Zone	B, C, H, K, M - first level tenants A, B, C, D, F, H, K - second level tenants	
(i)	One & two level storefront outside of Interior Building Sign Zone	B, C, D, H, K - first level tenants A, B, C, D, F, H, K - second level tenants	

NOTE: The "Storefront Types" are general groupings of sterefronts with similar building features. One to specific storefront locations and conditions, all of the listed "Allowable Sign Types" for each "Storefront Type" may not apply or be appropriate. Please refer to the building's architectural drawings for building details when planning and coordinating a specific storefront signage program.

This following is a list of the typical sign types allowed at *Twenty Minth Street*. For more detailed information segarding these signs refer to pages  $42 \cdot 45$ .

While there are several sign types outlined in this manual, it is discouraged that a single tenant use all of the allowable sign types to identify their space.

SIGN TYPE A - CANOPY SIGNS

SIGN TYPE B - FASCIA MOUNTED SIGNS

SIGN TYPE C - SUSPENDED CANOPY SIGNS

SIGN TYPE D - PROJECTING BLADE SIGNS

SIGN TYPE E - VERTICAL BLADE SIGNS

SIGN TYPE F - WALL PLACARDS

SIGN TYPE G - WALL MOUNTED SIGNS (another tenants)

SIGN TYPE H - WINDOW GRAPHICS

SIGN TYPE 1 - PRINTED MENU SIGNS

SIGHT TYPE K - THRESHOLD SIGNS

SIGN TYPE L - AWNING SIGNS

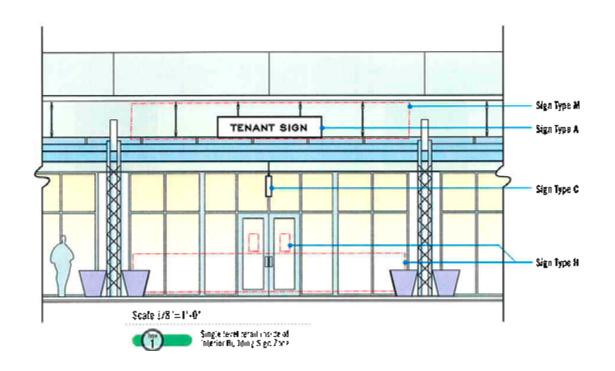
SIGN TYPE M - DIMENSIONAL ELEMENTS

# TWENTY NINTH STREET

#### STOREFRONT TYPE 1

- \* Sign Type A Canoby Sign
- \* Sign Type B Fascia Mounted Sign (not shown)
- Sign Type C Suspended Canopy Sign
- \* Sign Type H Window Graphics Zone
- Sign Type M Dimensional Graphic Element Zone

The storefront elevation shown is diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefrent signage program.



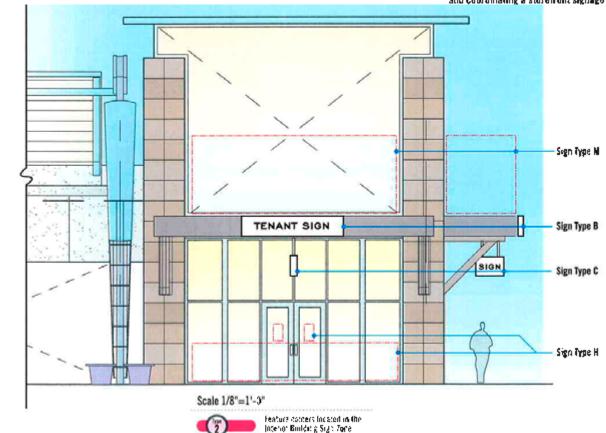
# TWENTY NINTH STREET

### CONTINUED

#### STOREFRONT TYPE 2

- Sign Type A Candby Sign (not shown)
- Sign Type B Fascia Mounted Sign
- Sign Type C Suspended Canopy Sign
- Sign Type H Wurdow Graphics Zone
- Sign Type K Threshold Sign (not shown).
- Sign Type M Dimensional Graphic Element Zone

The storefront elevation shown is diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning, and coordinating a storefront signage program.



# TWENTY NINTH STREET

### CONTINUED

#### STOREFRONT TYPE 3

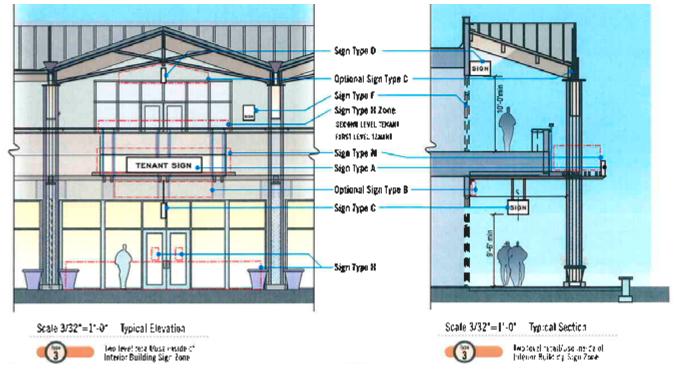
#### First Level Tenable

- Sign Type A Canopy Sign
- Sign Type B Fascia Mounted Sign (not shown)
- Sign Type C Suspended Canopy Sign
- Sign Type H Window Graptics Zone
- Sign Type K Threshold Sign (not shown).
- Sign Type M Dimensional Graphic Element Zone

#### Second Level Tenants

- Sign Type A Canopy Sign (not shown)
- Sign Type B Fascia Mounted Sign (not shown).
- Sign Type C Suspended Canopy Sign.
- · Sign Type D · Projecting Blade Sign
- Sign Type F Wall Placard.
- Sign Type H Window Graphics Zone
- Sign Type K Threshold Sign (not shown):

The storefront elevation and section shown are diagrammatic only; due to specific storefront locations and conditions, all of the "Allewable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage program.



# TWENTY NINTH STREET

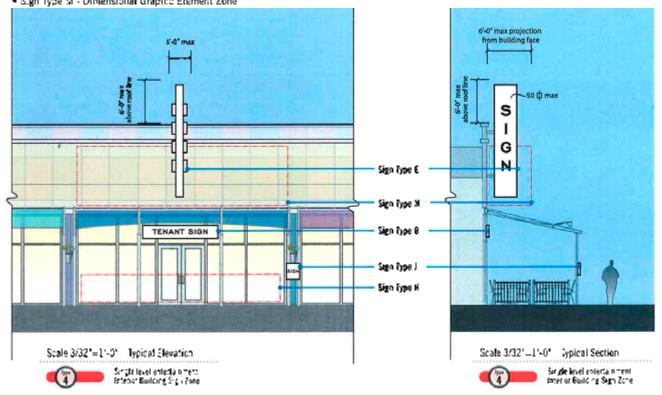
CONTINUED

#### STOREFRONT TYPE 4

- Sign Type B Fasc a Mounted Sign
- Sign Type E Vertical Blade Sign.
- Sign Type H Window Graphics Zone
- Sign Type J Menu Display
- Sign Type K Threshold Sign (not shown)

· Sign Type M - Dimensional Graphic Etement Zone

The storefront elevation and section shown are diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage program.



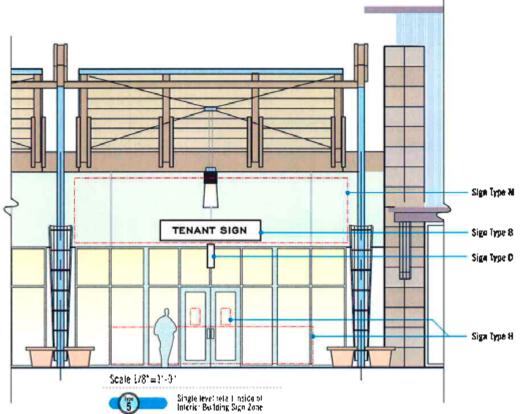
# TWENTY NINTH STREET

CONTINUED

#### STOREFRONT TYPE 5

- Sign Type B Fascia Mounted Sign
- \* Sign Type D Projecting Blade Sign
- Sign Type H Window Graphics Zone
- Sign Type K Threshold Signs (not shown)
- Sign Type M Dimensional Graphic Element Zone.

The storefront elevation shown is diagrammatic only; due to spacific storefront locations and conditions, all of the "Alfowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage program.



# TWENTY NINTH STREET

### CONTINUED

#### STOREFRONT TYPE 6 - Condition A

- Sign Type A Canopy Sign
- Sign Type 8 Fascia Mounte Sign (not shown)
- Sign Type C Suspended Blade Sign
- Sign Type H Window Graphics Zone
- Sign Type J Printed Menu Cisplay (not shown)
- Sign Type K Threshold Sign (not shown).

• Sign Type L • Awning Graphic Zone

The storefront elevation shown is diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage program.



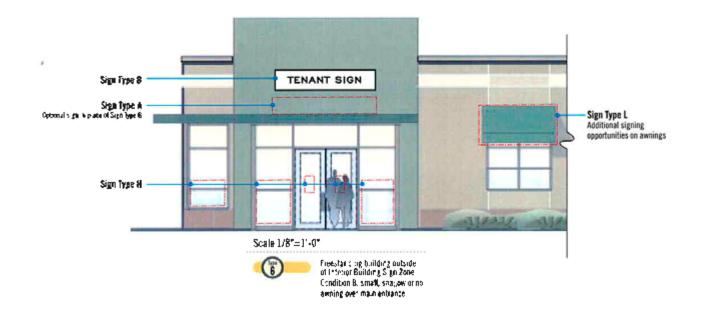
# TWENTY NINTH STREET

### CONTINUED

#### STOREFRONT TYPE 6 - Condition B

- Sign Type A Cacopy Sign (not shown).
- Sign Type B Fascia Mounte Sign
- Sign Type C Suspended Blade Sign
- Sign Type H Window Graphics Zone
- \* Sign Type J Printed Menu Display (not shown)
- · Sign Type K Threshold Sign (not shown)
- Sign Type L Awning Graphic Zone

The storefront elevation shows is diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage program.



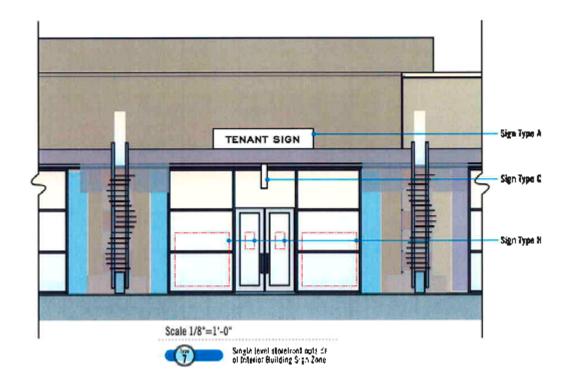
# TWENTY NINTH STREET

CONTINUED

#### STOREFRONT TYPE 7

- Sign Type A Candby Sign
- Sign Type B Fascia Mounted Sign (not shown)
- Sign Type C Suspended Blade Sign
- Sign Type O Projecting Blade Sign (not shown)
- Sign Type H Window Graphics Zone
- Sign Type K Threshold Sign (not shown)

The storefront elevation shown is diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Places refer to the building's specific architectural drawings for building dutalls when planning and coordinating a storefront signage program.



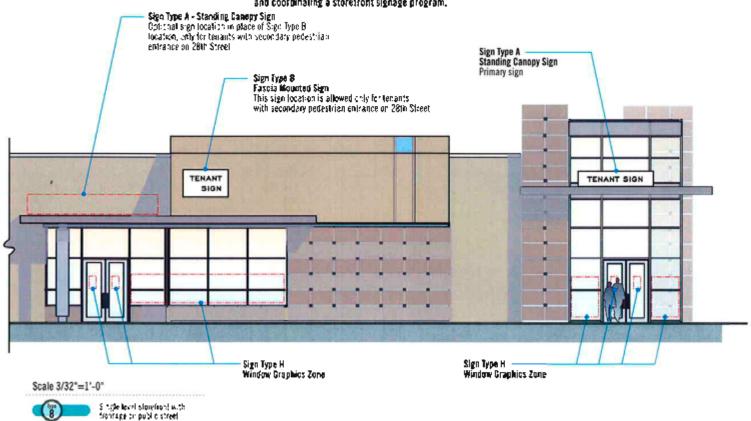
# TWENTY NINTH STREET

CONTINUED

#### STOREFRONT TYPE 8

- Sign Type A Canopy Sign
- Sign Type B Fascia Mounted Sign
- Sign Type H Window Graphics Zone.
- Sign Type K Threshold Sign (not shown).

The storefront elevation shown is diagrammatic only; due to specific storefront locations and conditions, all of the "Altowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage grogram.



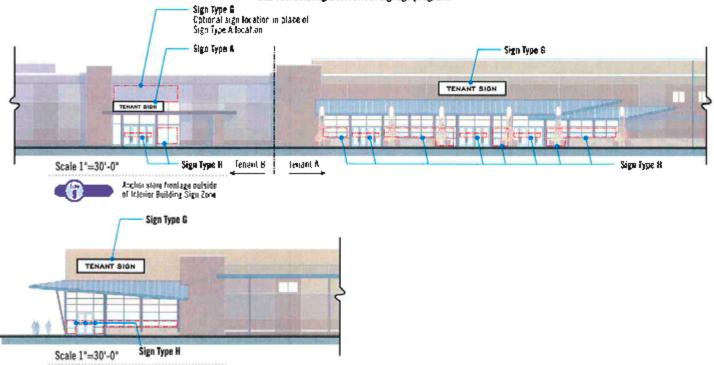
# TWENTY NINTH STREET

CONTINUED

#### STOREFRONT TYPE 9

- Sign Type A Canopy Sign
- Sign Type G Wall Mounted Sign
- Sign Type H Window Graphics Zone
- \* Sign Type K Threshold Sign (not snown)

Ancher store frontage outside of Interior Building Sign Zone The storefront elevation shown is diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage program.



# TWENTY NINTH STREET

### CONTINUED

#### STOREFRONT TYPE 11

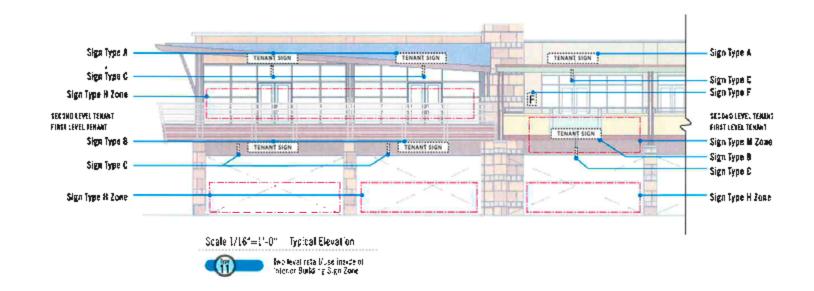
First Level Tenants

- . Sign Type B Fascia Mounted Sign
- Sign Type C Suspended Canopy Sign
- Sign Type H Window Graphics Zone
- Sign Type K Threshold Sign (not shown).
- Sign Type M Dimensional Graphic Element Zone

Second Level Tenants

- Sign Type A Canopy Sign
- Sign Type B Fascia Mounted Sign (not shown)
- Sign Type C Suspended Canopy Sign
- . Sign Type Di- Projecting Stade Sign (not shown).
- . Sign Type F Wall Placard
- Sign Type H Window Graphics Zone
- Sign Type K Threshold Sign (not shown)

The storefront elevation and section shown are diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage program.



# TWENTY NINTH STREET

### CONTINUED

#### STOREFRONT TYPE 12

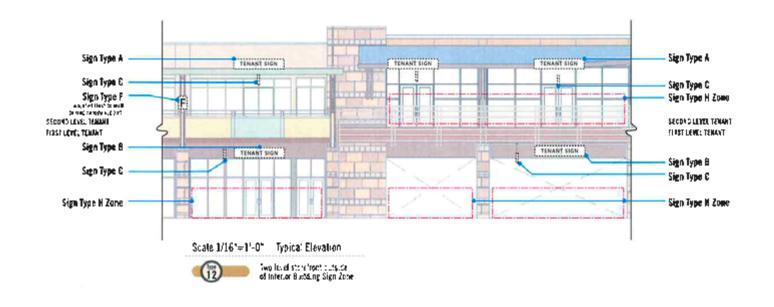
First Level Tenants

- Sign Type B Fascia Mounted Sign.
- Sign Type C Suspended Canopy Sign.
- Sign Type D Projecting Blade Sign (not shown).
- Sign Type = Window Graph os Zone
- Sign Type K Threshold Sign (not shown).

Second Level Tenants

- Sign Type A Canopy Sign
- Sign Type B Fascia Mounted Sign (not shown).
- Sign Type C Suspended Cancoy Sign.
- Sign Type Di- Projecting Blade Sign (not shown).
- ◆ Sign Type F Wall Placard
- Sign Type H Window Graphics Zone
- Sign Type K Threshold Sign (not shown)

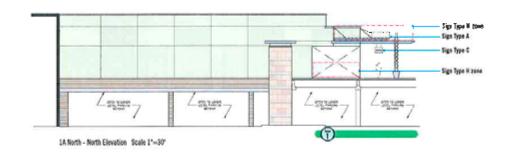
The storefront elevation and section shown are diagrammatic only; due to specific storefront locations and conditions, all of the "Allowable Sign Types" listed and shown may not apply or be appropriate. Please refer to the building's specific architectural drawings for building details when planning and coordinating a storefront signage program.

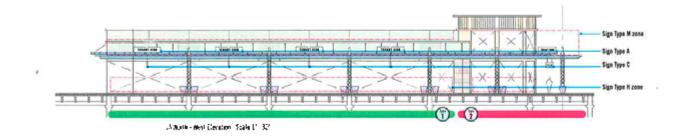


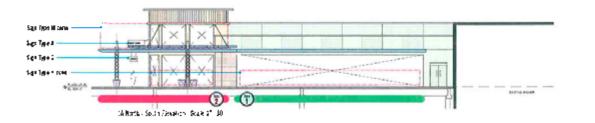
# CENTER ELEVATIONS

# TWENTY NINTH STREET

Building 1-A North







# CENTER ELEVATIONS

# TWENTY NINTH STREET

CONTINUED

Building 1-A South

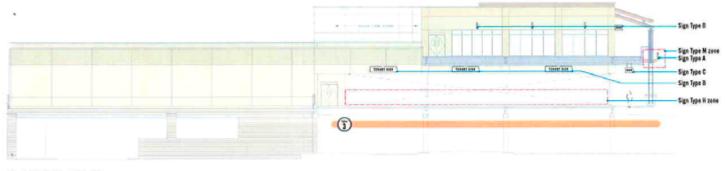


# CENTER ELEVATIONS

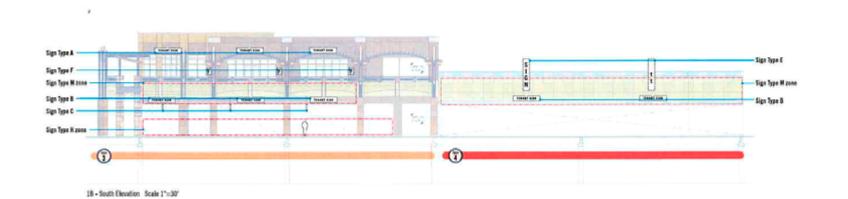
# TWENTY NINTH STREET

# CONTINUED





18 - North Elevation Scale 1"=30"

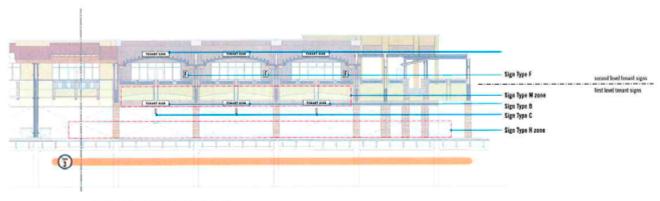


## TWENTY NINTH STREET

Building 1-B North and South



1B - Partial West Elevation (north end) Scale 1"=30"



1B - Partial West Elevation (south end) Scale 1"=30"

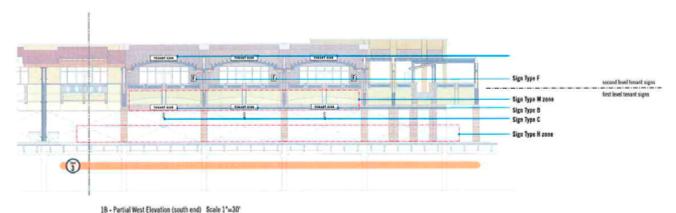
# TWENTY NINTH STREET

CONTINUED

Building 1-B West



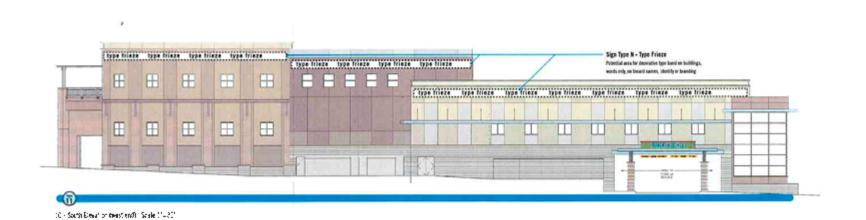
1B - Partial West Elevation (north end) Scale 1"=30"



## TWENTY NINTH STREET

Building 1-C North and South

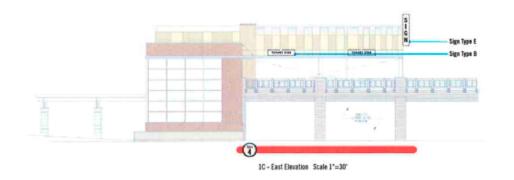




# TWENTY NINTH STREET

Building 1-C East and West

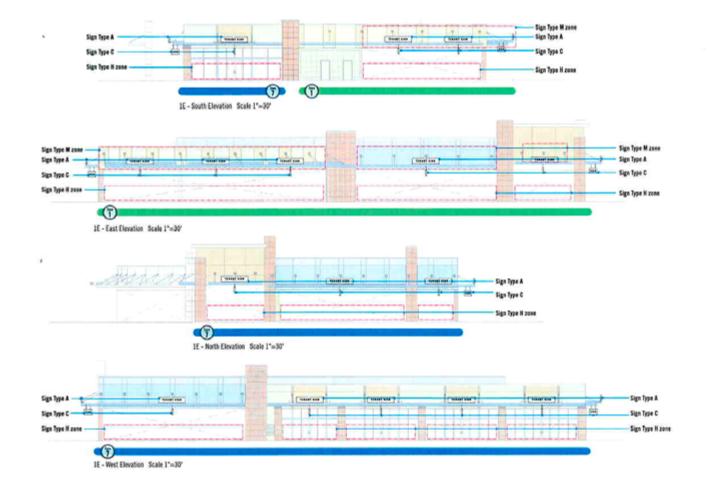




# TWENTY NINTH STREET

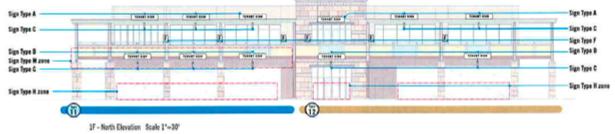
CONTINUED

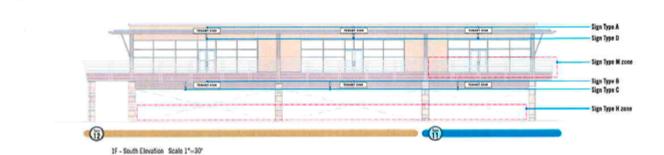
Building 1-E



# TWENTY NINTH STREET

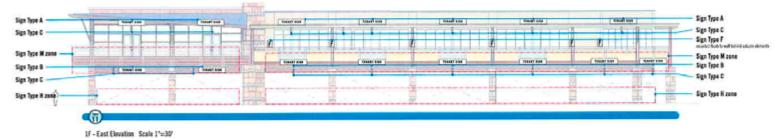






## TWENTY NINTH STREET



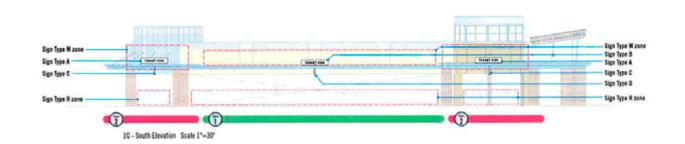




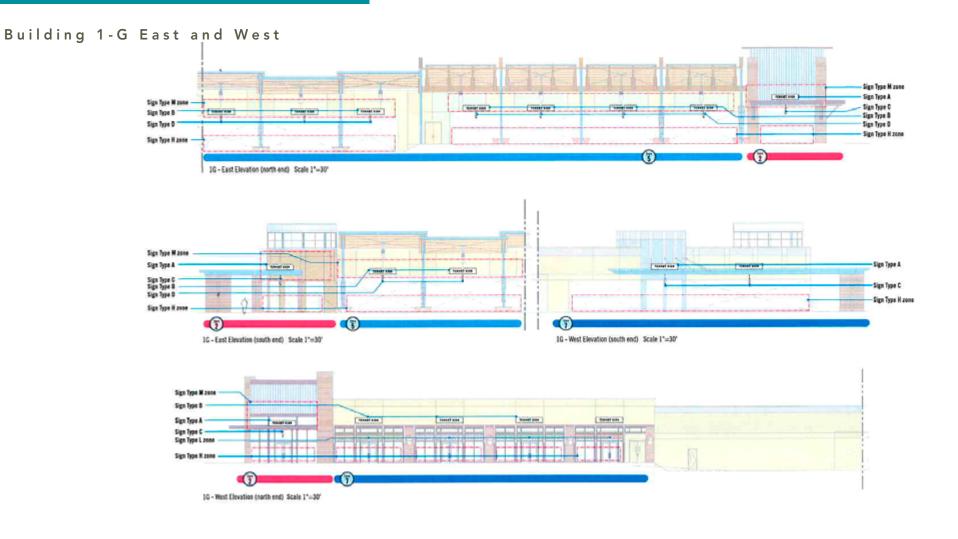
# TWENTY NINTH STREET

Building 1-G North and South



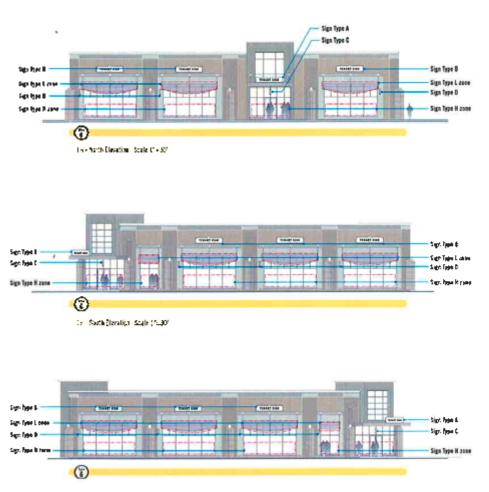


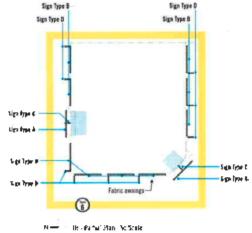
## TWENTY NINTH STREET



# TWENTY NINTH STREET

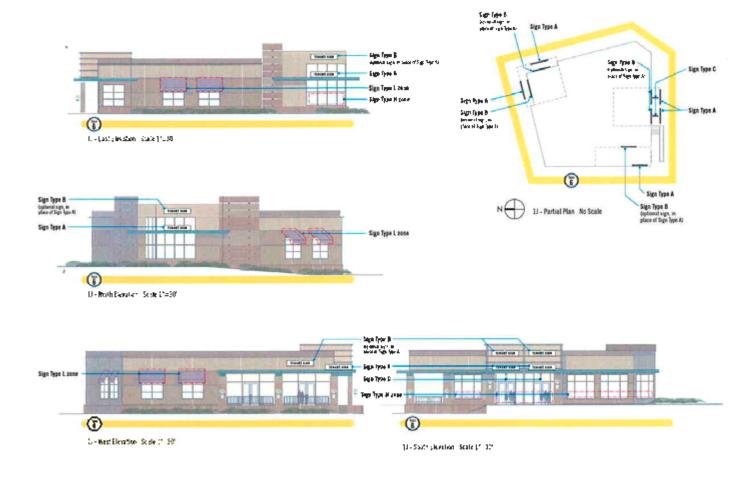
Building 1-H





# TWENTY NINTH STREET

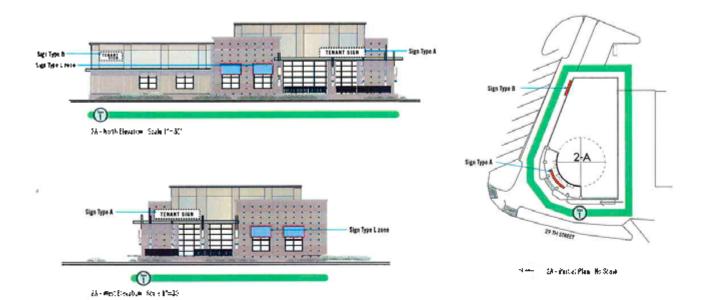
Building 1-J



## CONTINUED

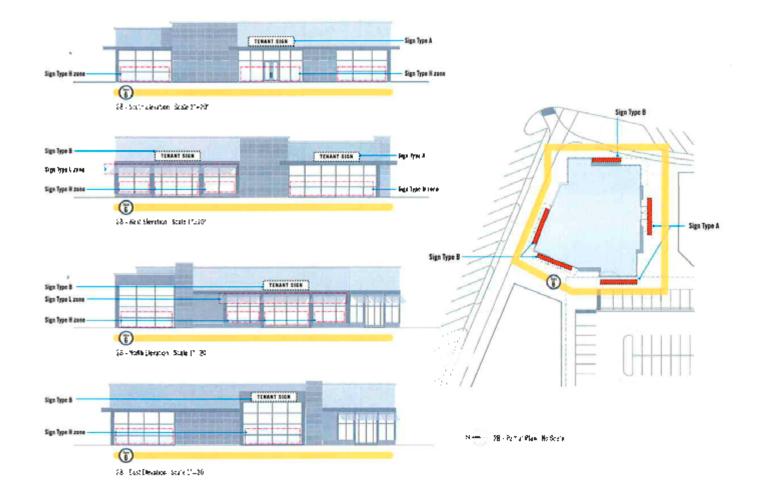
# TWENTY NINTH STREET

Building 2-A



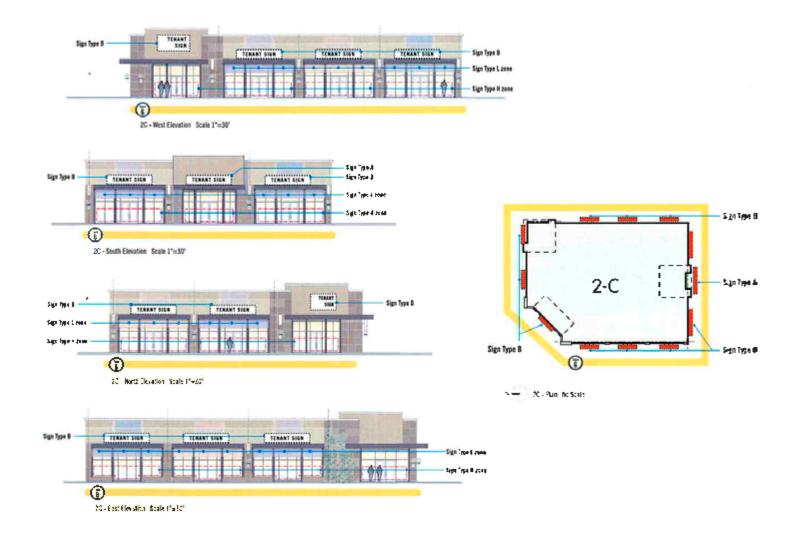
# TWENTY NINTH STREET

Building 2-B



## TWENTY NINTH STREET

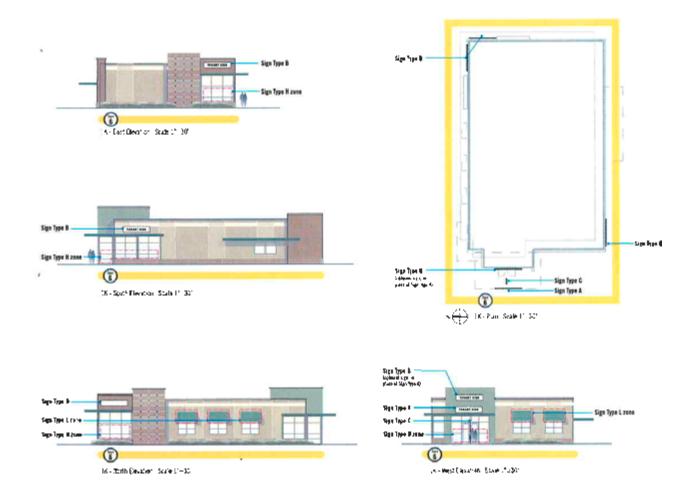
Building 2-C



## CONTINUED

# TWENTY NINTH STREET

Building 1-K



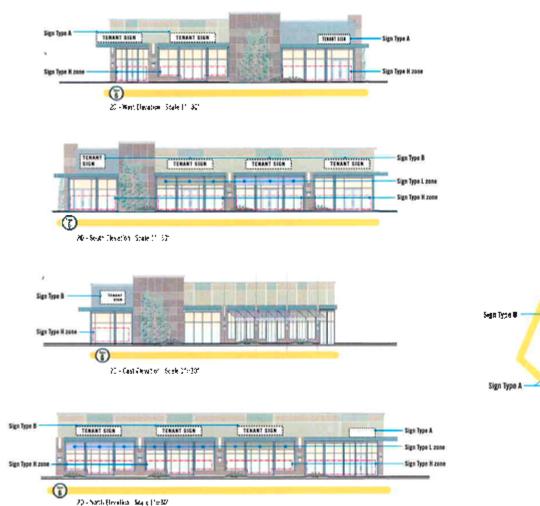
Sign Type B

2-D

H- 20-911 4 State

# TWENTY NINTH STREET

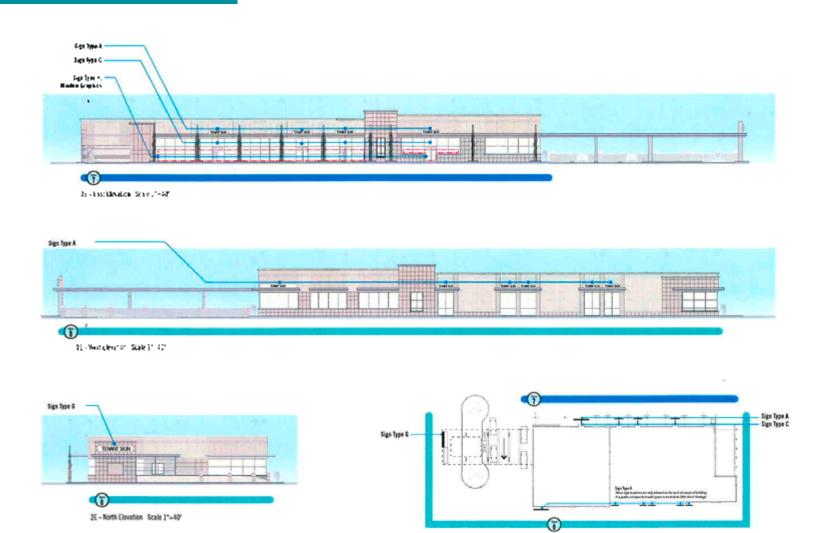
Building 2-D



# TWENTY NINTH STREET

CONTINUED

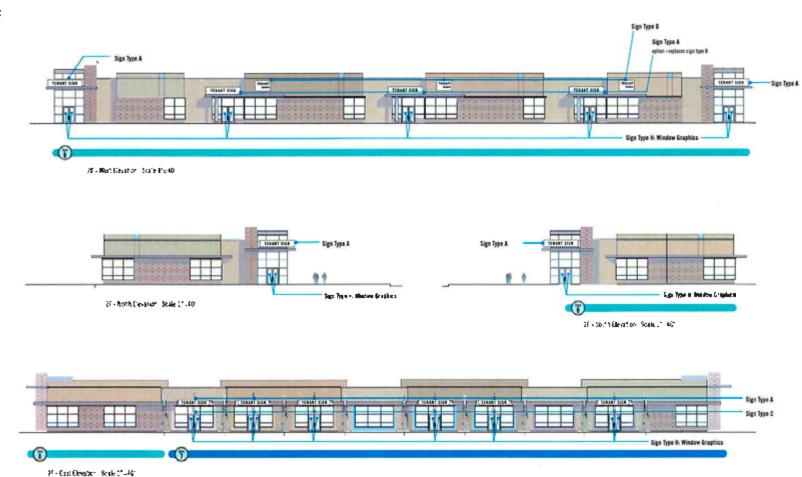
Building 2-E



27 - horse Plan (\$75)

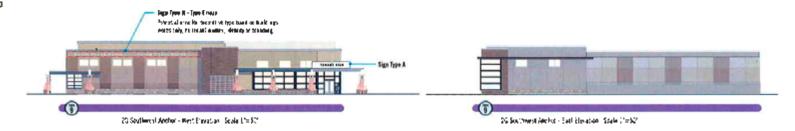
## TWENTY NINTH STREET

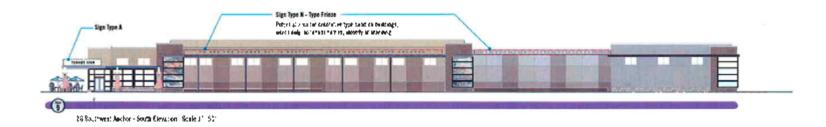
Building 2-F

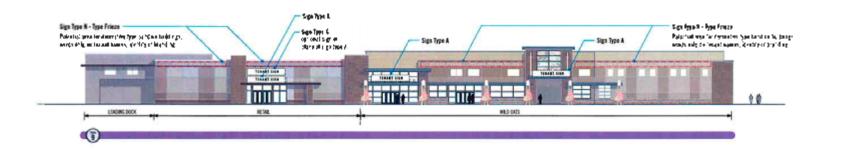


## TWENTY NINTH STREET

Building 2-G







# TWENTY NINTH STREET

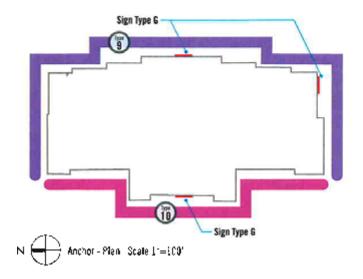
CONTINUED

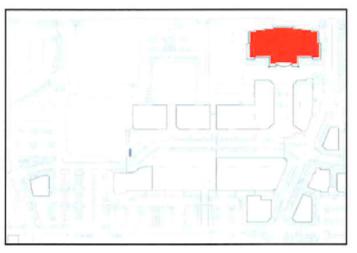
#### Southeast Anchor Building

Float building elevations have not yet been determined for these anchor locations.

All anchor tenant signage requires review and approval by the Landlord prior to submittal to the City of Baulder for review.

The area highlighted as "Type 9" on the besiding "tootprints" below show the purtient of these anchor tenant belidings that are located outside of the Project Interior Seliding Sign Zone is subject to review by the City of Soulder and its sign code.





KEY PLAN - NTS

# TWENTY NINTH STREET

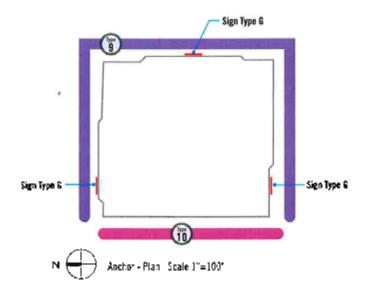
CONTINUED

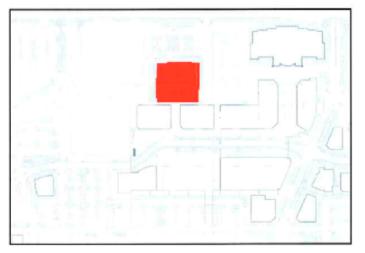
#### Anchor Building

Final building elevations have not yet been determined for these anchor focations.

All anahor tenant signage requires review and approval by the Landford prior to submits to the City of Boulder for review.

The area highlighted as "Type 9" on the building "footgrants" below show the portions of these anathor tenant buildings that are located outside of the Project Interior Building Sign Zone. All tenant signage located outside of the Project Interior Building Sign Zone is subject to review by the City of Boulder and its sign code.





KEY PLAN - NTS

# TWENTY NINTH STREET

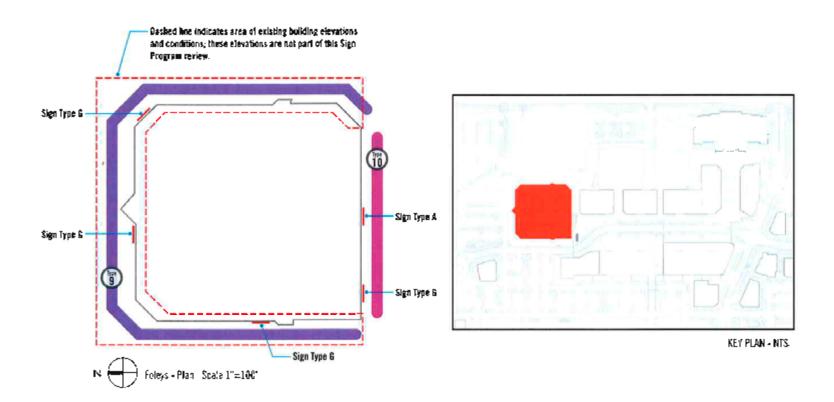
CONTINUED

Anchor Building

Final building elevations have not yet been determined for these anchor locations.

All anchor tenant signage requires review and approval by the Landford prior to submitted to the City of Boulder for review.

The area highlighted as "Type 9" on the building "footgrints" below show the portions of these anchor tenant buildings that are located outside of the Project Interior Building Sign Zone is subject to review by the City of Boulder and its sign code.



## TWENTY NINTH STREET

#### **SIGN TYPE A - STANDING CANOPY SIGNS**

Canopy signs are located above the storefront and/or entry doors, parallel to the building facade and mounted on top of or on the fascia of the canopy at the leading edge. The colors, finishes and materials used should convey the tenant's unique identity and create a unified design with the tenant's storefront display. Canopy signs should express characteristics which evoke a sense of contemporary high craftsmanship and design sensitivity. The tenant shall submit the design of the proposed sign for review according to the procedures outlined.

Maximum Sign Area: 40 square feet and a maximum letter height of 12".

Mounting Restrictions: Standing canopy signs shall not overlap or cover building features such as cornices, eaves, windows, door frames, columns and other decorative elements. Letter forms shall not project more than 9" from the face of the sign panel.

Where non-illuminated sign types are considered, the following restrictions shall apply:

 Individual dimensional letters mounted directly to signing surface shall be at least ½" thick on ½" spacers, or 1" thick if directly applied.

- Letters formed from thin metal plate or similar materials shall be pin mounted at least 1" from the signing surface.
- External (spot) illumination for non-illuminated signs is strongly recommended.
- All illumination must comply with the City of Boulder's lighting ordinance.

#### **SIGN TYPE B - FASCIA MOUNTED SIGNS**

Fascia mounted signs are located above the storefront display windows and/or entry doors, parallel to the building facade. The colors, finishes and materials used should convey the tenant's unique identity and create a unified design with the tenant's storefront display. Fascia mounted signs can be used in locations where appropriate; substituting for Sign Type A Canopy Signs.

Mounting Restrictions: Wall mounted fascia signs shall not overlap or cover building features such as cornices, eaves, windows, door frames, columns and other decorative elements. Wall mounted letter forms shall not project more than 8" from the building.

Where non-illuminated sign types are considered, the following restrictions shall apply:

- Individual dimensional letters mounted directly to wall surface shall be at least ½" thick on ½" spacers, or 1" thick if directly applied.
- Letters formed from thin metal plate or similar materials shall be pin mounted at least 1" from the signing surface.
- The landlord requires external (spot) illumination for non-internally illuminated signs.
- All illumination must comply with the City of Boulder's lighting ordinance.



Example of a fascia mounted sign



Examples of canopy signs

## TWENTY NINTH STREET

### CONTINUED

#### SIGN TYPE C - SUSPENDED CANOPY SIGNS

Double sided suspended canopy signs may occur in locations where the Landlord has provided architectural canopies as part of the base building. Armature for suspended canopy signs should be constructed as a rigid element not allowing the sign to swing. Suspended signs should display the Tenant's unique characteristic while evoking the sense of contemporary high craftsmanship and design sensitivity.

Maximum Sign Area: 9 square feet (12 square feet including armature) per sign face. Maximum depth allowed is 0'-2".

Illumination: Projecting signs must be internally illuminated. Light boxes with acrylic faces will not be permitted. All illumination must comply with the City of Boulder's lighting ordinance.

Mounting Restrictions: Minimum clear distance from the bottom of a suspended sign to a pedestrian surface

shall be 9'-6". The sign shall be positioned at the center line of the canopy. Second level Tenants may mount sign parallel or perpendicular to the building facade.



Example of a suspended canopy blade sign

#### SIGN TYPE D - PROJECTING BLADE SIGN

The Tenant may elect to utilize a double sided projecting blade sign that is mounted perpendicular to the building for their primary identity. Blade mounted signs should display the Tenant's unique characteristic while evoking me sense of contemporary high craftsmanship and design sensitivity.

Illumination: Projecting signs must be internally illuminated. Light boxes with acrylic faces will not be permitted. All illumination must comply with the City of Boulder's lighting ordinance.

Mounting Restrictions: Minimum clear distance from the bottom of a projecting blade sign to a pedestrian surface shall be 9'-6". Tenant blade signs shall not project from the building face more than a maximum of 4'-0".

Maximum Sign Area: 9 square feet (12 square feet including armature) per sign face. Maximum depth allowed is 0'-2".

Special Conditions: Tenants with a corner location may

elect to install a sign at each face of the building for optimum exposure.



Example of a projecting blade sigr

#### SIGN TYPE E - VERTICAL BLADE SIGN

(For specific Tenants in buildings 1B and 1C)

Specific Tenants located in buildings 1B and 1C may utilize a double sided vertical blade sign that is mounted perpendicular to the building for their primary identity. Vertical blade signs are only allowed in these specific locations within the Building Interior Sign Zone and will not be considered for storefronts outside of these locations. The Tenant shall submit the design of the proposed sign for review according to the procedures outlined.

Illumination: Vertical blade signs must be internally illuminated. Light boxes with acrylic faces will not be permitted.

Mounting Restrictions: Vertical blade signs shall not project more than a maximum of 6'-0" from the face of the building and 6'-0" above the parapet wall.

Maximum Sign Area: 50 square feet per display face. The sign shall have a maximum thickness of 3'-0", including all projecting dimensional objects.

Special Conditions: Specific Tenants located in buildings 1B and 1C will only be allowed to use this sign type.



Example of a vertical blade sign

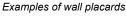
## TWENTY NINTH STREET

### CONTINUED

#### **SIGN TYPE F - WALL PLACARD**

The Tenant may propose additional identity features which emphasize the Tenant logo or information about merchandise. Such plaques may be etched or cast metallic material attached to the building surface.







#### **SIGN TYPE G - WALL MOUNTED SIGNS**

(For major anchor Tenants only)

In addition to other sign types, anchor Tenants may also have wall mounted signs where appropriate. Wall signs are parallel to the building facade/walls and should not project more than fifteen inches form the wall. The colors, finishes and materials used should convey the Tenant's unique identity and create a unified design with the Tenant's storefront display. Wall signs should express characteristics which evoke a sense of contemporary high craftsmanship and design sensitivity. The Tenant shall submit the design of the proposed sign for review according to the procedures outlined.

Maximum Sign Area: the total area of all wall signs may not exceed 15% of the area of that portion of the building face between the ground level and the roof line or a line twenty-five feet above grade level, whichever is less. The length of a wall sign shall not exceed 60% of the length of the wall or the width of the leased space which it is located, whichever is less.

Mounting Restrictions: Wall signs shall not extend beyond the roof line of a building except as permitted on a parapet wall. No part of a wall sign shall be located more than twenty five feet above grade.

Letter Heights: See pages s14 and s15 for letter height requirements and specifications.



Example of a wall mounted sign

## TWENTY NINTH STREET

### CONTINUED

#### **SIGN TYPE H - WINDOW SIGNS & GRAPHICS**

The Tenant may apply a logotype, a logo, or a decorative type band to the second surface of storefront glazing. Window signs are meant to be subordinate to the primary identity signage; type bands are to provide additional information such as good or services provided, or a changing marketing campaign. Graphic read should be subtle and toned down.

The following are suggestions for applying second surface display window signage or type bands:

- Machine cut vinyl diffuser film (sandblast effect) applied to second surface of window glazing.
- Gilt metal leaf, with the addition of vinyl.
- Silk-screened inks or vinyls.



Examples of a window sign and type band graphics

#### **SIGN TYPE J - PRINTED MENUS-DISPLAYS**

(For Restaurant Tenants Only)

The Tenant has the option of displaying the printed table menu in a tamper resistant enclosure fabricated in materials appropriate to the restaurant design.

Menus adhered to the backside of storefront glazing are prohibited.



Example of a printed menu display

#### **SIGN TYPE K-THRESHOLD SIGNS**

In addition to storefront signs, Tenants may incorporate signs into their entry way flooring. Landlord will review threshold signs on an individual basis.

- 1. Threshold signs are to be graphics comprised of logos, crests and accent graphics.
- 2. Finish is to be flush with adjacent materials and consistent with entry flooring quality.
- 3. Recommended materials are wood, tile, stone, metal and terrazzo inlays.
- 4. Signs not to extend beyond their lease line into Twenty Ninth Street.

## TWENTY NINTH STREET

### CONTINUED

#### **SIGN TYPE L - AWNING SIGNS**

Some Tenants will have the opportunity to have additional signage place on storefront awnings. The colors, finishes and materials used should convey the Tenant's unique identity and create a unified design with the Tenant's storefront display. The Tenant shall submit the design of the proposed sign for review according to the procedures outlined.

Maximum Sign Area: 150 square feet or 1 square foot of sign area for every linear foot of awning length that is parallel to the building. Awning signs are encouraged to be graphics comprised of logos, crests and accent graphics with minimum use of text.

All signage elements should be silk screened or fabric applique to fabric awning surfaces. Metal awnings should be silk screened or cut vinyl rated for exterior use.

Internally illuminated awnings are not allowed.

#### **SIGN TYPE M - DIMENSIONAL GRAPHICS**

Tenants storefronts within the Building Interior Sign Zone may use additional dimensional graphic elements that relate to their business. These additional graphic elements help reinforce the identity of the Tenant without the use of additional words, trademarks and conventional signage. Colors, finishes and materials used should convey the Tenant's unique identity and create a unified design with the Tenant's storefront display. Dimensional elements should have the characteristics that evoke a sense of contemporary high craftsmanship and design sensitivity; premium fabrication of these elements is absolutely required. The Tenant shall submit the design of the proposed design for review according to the procedures outlined. The Landlord reserves the right to reject any design or design element for any reason.

Dimensional elements shall not overlap or cover any building features such as cornices, eaves, door frames, columns, and other decorative elements. Nor should these elements obstruct or overlap onto neighboring Tenant spaces.

The area of all visible sides of dimensional graphic elements/icons will be calculated and will count towards the maximum allowable signage.



Example of dimensional graphic elements

### SIGN ILLUMINATION AND CONSTRUCTION

### TWENTY NINTH STREET

#### **ILLUMINATION**

Lighting of signage is encouraged and electrical service to Tenant's signs shall be from Tenant's electrical service and on a 24-hour time clock. Operating times to be determined by Landlord.

All proposed lighting schemes shall be included in tenants submission to Landlord for approval prior to construction or installation.

All external sign lights must be aimed downward. Lights shall not emit light or project light in an upwards manner.

All illuminated signs shall be required to meet the standards set forth in the City of Boulder's lighting ordinance and sign code. Information can be found on the City of Boulder's web site: www.ci.boulder.co.us

#### SIGN FABRICATION & INSTALLATION

The Tenant is responsible for all signs, permits, power sources, connections and installations.

All raceways, transformers, ballasts, p.k. housings, conduit, boxes, electrode boxes and other wiring shall be concealed from public view.

Exposed crossovers between letters or words are not permitted.

Metal sign material, fastenings and clips of all types, shall be hot dipped galvanized iron, stainless steel or brass. Black iron materials of any type are not permitted.

Labels on exposed sign surfaces are not permitted, except those required by local ordinances. Any required labels must be inconspicuous.

All electrical sign components must be U.L. labeled.