EXHIBIT B-1
Concept / Schematic Plan

CONCEPT PLAN
RAYZOR RANCH

North of 380
149.58 ACRES OF LAND
FRANCIS
BATSON SURVEY ABSTRACT NO.
A-43 LOCATED IN THE CITY OF
DENTON, DENTON COUNTY, TEXAS

South of 380
237.05 ACRES OF LAND IN THE
B.B.B. & C.R.R. SURVEY
ABSTRACT NO. A-192 LOCATED
IN THE CITY OF DENTON, DENTON
COUNTY, TEXAS

Date: 1-8-2016
EXHIBIT E

RAYZOR RANCH
MARKETPLACE SIGN DISTRICT

Article 1 Definitions
The definitions set forth in Subchapter 15 of the Denton Development Code govern in the Rayzor Ranch Special Sign District, except as modified below:

A. Awning sign. A sign with its copy on a shelter made of any material, such as fabric, flexible plastic or metal, that is supported by or stretched over a frame and attached to an exterior wall of a building or other structure.

B. Banner. A sign attached to or applied on a strip of cloth, vinyl, or similar material and attached to a pole.

C. Blade. A sign attached to a wall which perpendicularly projects out by more than four inches (4") which is mounted with at least eighty inches (80") clearance from the bottom of the sign to grade (sidewalk or ground).

D. Canopy sign. A sign that is mounted, painted, or otherwise applied on or attached to a canopy or structural protective cover over an outdoor area.

E. Changeable Message Sign. A sign displaying static images that may display different designs, messages, or advertisements and that may include LED/LCD elements; slide lettering, or other changeable message technology. The message or image cannot flash or change more often than once every 30 seconds.
F. **Effective Area.** Effective area means the area enclosed by the smallest imaginary regular shape (e.g., parallelogram, triangle, circle, trapezoid), or combination of regular shapes that will encompass the extreme limits of the writing, representation, emblem, or other display, together with any material or color forming an integral part of the display or used to differentiate the sign from the backdrop or structure against which it is placed. Effective area does not include such features as decorative or ornamental elements or features, borders, trims or any supporting structure which is used solely for support of the sign, such as poles, columns and cable or decorative fence, screening device or wall. An example of Effective area can be found as Appendix 6.

G. **Exterior Building Wall.** A wall that fronts on a street, drive, parking lot or public area.

H. **Illuminated sign.** Any sign that is directly lighted by any electrical light source, internal or external. This definition does not include signs that are illuminated by street lights or other light sources owned by any public agency or light sources that are specifically operated for the purpose of lighting the area in which the sign is located rather than the sign itself.

I. **Project Announcement Signs.** A temporary sign that is used to announce upcoming events such as “Grand Opening” or “Coming Soon” or upcoming tenant.

J. **Project Banner.** A sign attached to or applied on a strip of cloth, vinyl, or similar material and attached to a pole or light standard. An example of a Project Banner sign is included as Exhibit 3. Project Banners may have an area up to 15 square feet. A permit is not required to install a Project Banner sign.

K. **Pylon Sign.** A tall ground sign (20 feet or more in height) identifying a district or marking an entrance, which can incorporate multiple tenant listings.
L. **Sandwich Board.** Two large boards bearing a sign display on each side, hinged at the top with one board in front and the other behind creating an "A" frame, used for advertising.

M. **Secondary Sign.** A sign that does not identify the tenant, but references goods sold or services performed in the facility. Please see an example of the secondary signage in Appendix 4.

**Article 2  Administrations and Enforcement**
All signs shall be erected, displayed, altered and reconstructed in conformance with the Rayzor Ranch Sign District and applicable City regulations.

**Article 3  RR-2 and RR-3 Districts**
The following regulations shall apply to the RR-2 and RR-3 Subareas of Rayzor Ranch north of U.S. 380 as shown on the Concept Plan for Rayzor Ranch. No permits for signs shall be issued for the areas south of U.S. 380 in Rayzor Ranch until standards are reviewed and approved by City Council at a later date.

A. **Type.** Pylon, gateway, monument, wall, attached, changeable message, sandwich board ("A" frame signs), blade, banner and temporary signs are permitted in nonresidential districts as follows:

1. **Pylon signs.** (Reference Appendix 1 for sign location, Appendix 2 for sign details and dimensions and Appendix 6 showing how to measure sign area)

   a. One (1) pylon sign is allowed on the road frontage of IH35N located north of Highway 380 in the Rayzor Ranch Market Place with a maximum allowable height of sixty feet (60') and an allowable sign area of nine hundred (900) square feet per sign side and maximum effective sign area of seven hundred (700) square feet per sign side.
b. Two (2) pylon signs are allowed on the Rayzor Ranch Market Place side of Highway 380 with a maximum allowable height of forty feet (40’) and an allowable sign area of eight hundred (800) square feet per sign side and a maximum effective sign area of seven hundred (700) square feet per sign side.

c. One (1) pylon sign is allowed on the Rayzor Ranch Market Place side of Bonnie Brae with a maximum allowable height of twenty feet (20’) and an allowable sign area of four hundred (400) square feet per sign side and a maximum effective sign area of three hundred (300) square feet per sign side.

d. All pylon signs are allowed to display the names of any other tenants in Rayzor Ranch.

e. Pylon signs are subject to the minimum setbacks of Section 35.15.14.2.C of the Denton Development Code unless its proximity to a single-family residence would dictate a larger setback according to Section 35.15.14.1.E of the Denton Development Code.

2. Monument signs.

a. Monument signs may only be located as shown on Appendix 1 and must be constructed in accordance with the Monument Sign Elevations shown in Appendix 2.

b. The maximum height of a monument sign is eight (8) feet and the maximum effective area is 100 square feet per sign side.

c. All monument signs must comply with the visibility obstruction requirements detailed in Section 35.15.4.H.

3. Attached signs.
Attached signs include wall, canopy and awning signs.
a. One (1) canopy sign is permitted per tenant for each storefront opening.

b. One (1) fixed awning sign is permitted per awning located within the Rayzor Ranch Sign District. Awning signs are allowed in addition to canopy signs.

c. An attached canopy sign shall not extend upward to a height greater than the highest part of the roof or any exterior wall on which it is mounted.

d. The total square footage of all attached signs shall not exceed twenty (20) percent of the entire wall area on which such signs are located.

e. A freestanding building is allowed one (1) wall sign per tenant for each public street or circulation drive or parking lot frontage, except as noted below for secondary signage. Multiple secondary wall signs are allowed. Wall signs shall not exceed 70% of length of the building side to which it is attached. The signage on the frontage of the store or building can be as follows:

i) Tenants in buildings adjacent to Hwy 380, and tenants of outparcels fronting Hwy 380 are allowed a maximum letter height of 30-inches. If two lines of signage are used, each letter shall not exceed 24-inches. Tenant national logo/badge may exceed this height by up to 20%.

ii) Tenants less than 10,000 s.f in the remaining buildings can have wall signs with a maximum letter height of 36-inches. If two lines of signage are used, each letter shall not exceed 28-inches. Tenant national logo/badge may exceed this height by up to 20%.

iii) Tenants 10,000 s.f to 15,000 s.f. are allowed a maximum letter height of 48-inches and 36-inches on
a second line or secondary signage. Tenant national logo/badge/lettering may exceed this height by up to 20%.

iv) Tenants 15,000 s.f to 25,000 s.f are allowed a maximum letter height of 60-inches on one line and 42" on a second line or secondary signage. Tenant national logo/badge/lettering may exceed this height by up to 20%.

v) Tenants 25,000 s.f to 80,000 s.f. are allowed a maximum letter height of 72-inches on one line and 48-inches on a second line or secondary signage. Tenant national logo/badge/lettering may exceed this height by up to 20%.

vi) Tenants in excess of 80,000 s.f. are allowed a maximum letter height of 78-inches on one line and 48-inches on a second line or secondary signage. Logos/badges/lettering up to a maximum dimension of 120" on a side.

vii) If tenant is a corner tenant, with an Exterior Building Wall, signage will be allowed on each side of the Exterior Building Wall. If tenant is on a freestanding pad, signage will be allowed on each side with frontage to the public.

viii) Wall signs depicting a commercial message on the rear of buildings are not permitted if they are facing residential areas. Wall signs depicting informational or directional messages signs are allowed on the rear of buildings facing residential areas. However, no rear wall signs, except for directional or informational signs, are allowed on the north wall of the buildings located in the RR-3 District.

f. On multi-tenant buildings adjacent to Hwy 380 or the main drive, rear wall signs are permitted. They shall be
grouped and shall be exterior illuminated from ground or wall in the designated sign areas.

g. Signs shall be composed of individual, freestanding letters unless this conflicts with a part of the tenant's national identity. The freestanding letters may be placed on a backing plate. Signs that propose non freestanding letters are allowed. All necessary sign supports and electrical connections shall be concealed.

h. Illuminated signs must derive light from a concealed source, except exposed neon signs must be enclosed within a can and have a clear cover of Plexiglas. No exposed lamps, or tubes will be permitted. The minimum depth for illuminated signs shall be four (4) inches. Illuminated signs may be "pegged out" from mounting surface for silhouette effects.

i. Flat wall signs shall not extend more than 12 inches beyond the surface to which the sign is mounted.

5. Sandwich board signs or "A" frame signs

   a. Maximum sign height shall be three (3) feet.

   b. Maximum sign width shall be two (2) feet and sign shall not be placed in front of adjoining.

   c. Signs must be properly anchored (temporarily) or weighted against the wind.

   d. Chalkboards or changeable letters may be used for daily changing messages.

   e. Signs shall be designed and constructed so as to promote and not visually obscure the significant architectural features of the Rayzor Ranch Development.

   f. Signs must be removed after business hours.
6. **Blade Signs.**
One (1) blade sign, with a maximum area of 10 square feet, is permitted per tenant located within the Rayzor Ranch Sign District. Corner tenants are permitted two (2) blade signs (one on each storefront opening or entry). Refer to Appendix 3 for an example of a Blade Sign.

7. **Temporary Signs.**
The following types of temporary signs shall be permitted within the Rayzor Ranch Sign District, subject to the limits of Section 35.15.16 of the *Denton Development Code*:

   a. **Project Announcement Signs.** Rayzor Ranch Development Project Announcement Signs are allowed not exceeding 100 square feet per maximum effective sign area for the purposes of selling or leasing parcels. All project announcements signs must be at least 200 feet apart. Project Announcement Signs shall be removed within 30 days after an occupancy permit is issued. All Project Announcement Signs must be constructed with a metal frame and have acrylic or metal panels and comply with the Rayzor Ranch Color Palate adopted as part of the Rayzor Ranch Architectural Standards. A typical Project Announcement Sign can be found in Appendix 5.

   b. **Land available and Real Estate Signs.** Signs offering land available for sale or lease shall be limited to 96 square feet per sale or lease parcel provided that no more than one sign be installed for each 300 feet of frontage. All Land Available and Real Estate Signs must be constructed with a metal frame and have acrylic or metal panels.

   c. **Wind Device Signs.** On premise, banners, and windblown signs such as pennants, flags, and streamers
for special events and grand openings shall be permitted provided they do not exceed 20 square feet in area. There shall be no limit to the number of wind device signs along main circulation routes within the Rayzor Ranch overlay districts where said signs are not visible from Highway 380, I-35 or Bonnie Brae.

8. **Informational / Incidental Signs.**
   Minor signs such as drive-thru directional signs, gas pricing signs or traffic control signs shall be permitted as allowed under the applicable City of Denton codes.

9. **Project Banners.**
   Banners are allowed on lampposts in Rayzor Ranch. Each lamppost may have a total of two (2) banners. Project Banner signs must comply with Appendix 3.

10. **Setbacks.**
    Interior lot lines do not trigger setbacks for sign purposes in the RR-2 and RR-3 Districts.

11. **Project Graphics.**
    Scanner murals and other graphic elements with backing frame or support, and not containing a commercial message or part of National Trade Dress are allowed on all buildings and no permit is required to install these elements provided that the original installation of the Project Graphic was included as part of the building permit for the structure to which it is attached.
APPENDIX 2
Marketplace Signs
APPENDIX 3
Blade and Project Banner Sign Examples

All signage examples attached are for illustrative purposes only and to further define size calculations required for various sign types. Examples are not indicative of the final graphics for the Rayzor Ranch Sign District.
Blade and Project Banner Sign Examples
APPENDIX 4
Secondary Sign Example

Secondary Signage
APPENDIX 5
Project Announcement Sign Example
APPENDIX 6
Effective Area Example

EFFECTIVE SIGN AREA

SIGN AREA

EFFECTIVE SIGN AREA

SIGN AREA
EXHIBIT E-1

RAYZOR RANCH SIGN STANDARDS
SOUTH RR-2 AND TOWN CENTER

Unique and creative signage and graphic design adds visual interest to and helps define the urban character of the Rayzor Ranch Town Center (RRTC) area including the RR-1 and South RR-2 subareas. Innovative signage and graphics programs with special size, placement and materials help create a strong identity for the overall Rayzor Ranch Community.

These special standards and standards permit a wide range of signage and graphic types and materials, including both onsite project/tenant identification and advertising, and offsite advertising that are not otherwise permissible, to promote and energize the area through installation of creative signs and graphics.

The Rayzor Ranch Sign Standards use three (3) sub-districts or sign areas within the South RR-2 and Town Center area to ensure the ability to introduce innovative, stimulating and well-designed signage and graphics throughout the area. The first area is adjacent to Rayzor Ranch Marketplace along US 380/University Drive providing a recognizable streetscape into Rayzor Ranch. The second area is located along the Interstate Highway 35 (IH 35) corridor for greater identification of the overall Rayzor Ranch project and major tenants within Town Center. And the third district is located in the core of the Town Center area corresponding to the RR-1 zoning area focusing the greatest intensity for entertainment, people gathering and active use areas.

See Appendix 1 for the RRTC Sign District areas exhibit.

ARTICLE 1 DEFINITIONS

The definitions set forth in Subchapter 15 of the Denton Development Code govern in the Rayzor Ranch Town Center Sign District, except as modified below:

A. Awning Sign. Any sign with its copy on a shelter made of any material, such as fabric, flexible plastic or metal, that is supported by or stretched over a frame and attached to an exterior wall of a building or other structure.

B. Banner. Any temporary sign attached to or applied on a strip of cloth, vinyl, or similar material. Project Banners and Project Announcement Signs are common banner uses.
C. **Blade.** Any sign placed within the pedestrian zone either flag mounted to a building wall or suspended from overhead walkway cover, awning or intended to identify the entrance to a business.

D. **Canopy Sign.** Any sign mounted, painted or otherwise applied directly upon or attached to a canopy or structural protective cover over an outdoor area.

E. **Changeable Message Sign.** Any sign displaying static images that may display different designs, messages, or advertisements and that may include LED/LCD elements; slide lettering, or other changeable message technology.

F. **Construction Sign.** Any temporary sign erected on the premises of an existing construction project and designating the architect, contractor, designer or builder, or developer, or the name and nature of the project.

G. **Directional (Way Finding) Sign.** Any sign placed adjacent to driveways and along internal roadways within the project site for the purpose of directing both vehicular and/or pedestrian traffic.

H. **Directories.** Directories are signs, cabinets, maps or other informational presentations of project site layout indicating the location of buildings, amenities, tenants and other site features to be read by pedestrians within the center area of Town Center.

I. **Effective Sign Area.** That area in square feet of the smallest geometric figure or combination of regular geometric figures which figure or figures entirely enclose both the copy and the sign face. Effective Sign Area does not include such features as decorative or ornamental elements or features, borders, trims or any supporting structure which is used solely for the support of the sign.

J. **Highway Sign.** An on-premise or off-premise sign structure erected within 150 feet of the right-of-way, oriented to and intended to be read from a highway or freeway.

K. **Illuminated Sign.** Any sign that is directly lighted by any electrical light source, internal or external. This definition does not include signs that are illuminated by street lights or other light sources owned by any public agency or light sources that are specifically operated for the purpose of lighting the area in which the sign is located rather than the sign itself.

L. **Kiosk Sign.** Any sign attached, painted on or otherwise applied to the physical structure of a kiosk and does not project into the pedestrian way. Kiosks are permanent or temporary freestanding
structures within the RRTC core area which are used for additional retail sales. The core area is further defined as the "main street" and/or "spine road" component of the RRTC that has retail buildings oriented inward towards the main street.

M. **Landscape Wall Sign.** A freestanding sign architecturally integrated with the building, mounted on a screen or perimeter wall and having tenant identification, directional or information signage as individual letters or applied cabinets.

N. **Marquee.** Any integral sign projecting over the storefront, typically over the main entrance of a hotel, theater, or other retail use which displays identity and/or details of the goods and services. Marquees are typically large in format and illuminated. Marquee signs are encouraged to add increased creativity and energy to the project.

O. **Monument Sign.** Any ground sign which has a base made of stone, concrete, metal, routed wood planks or beams, brick or similar materials with concealed sign cabinet support.

P. **Mural.** Graphic or artistic expression which is painted or applied to exterior or interior wall surfaces that is not commercial advertising in context.

Q. **Project Announcement Sign.** A temporary sign that is used to announce upcoming events such as "Grand Opening" or "Coming Soon" or upcoming tenant.

R. **Project Banner Sign.** A temporary or seasonal sign with project identity only that is used to provide aesthetics to the project through the addition of graphics and color, announce upcoming events, . Project Banners are commonly mounted on street lights, placed in directories, or on sides of buildings.

S. **Projecting sign.** Any sign other than a wind device sign, located above the pedestrian oriented space, which is wholly affixed to or supported by any building wall and which extends beyond the building wall more than twelve (12) inches.

T. **Project Landmark.** A structure, sculpture, graphics, images or other form of art work consisting of one or more elements in composition creating an urban icon display for the project.

U. **Pylon Sign.** Any ground sign greater than 20 feet or more in height identifying the project, a district or marking an entrance, which can incorporate multiple tenant listings. Highway Signs are considered a type of Pylon Sign.
V. **Roof Sign.** Any sign erected upon the roof of any building or which is partially or totally supported by the roof or roof structure of the building.

W. **Sandwich Board.** Two large boards bearing a sign display on each side, hinged at the top with one board in front and the other behind creating an "A" frame, used for advertising.

X. **Secondary Sign.** Any sign or signage that does not identify the specific tenant name, but references general goods sold or services performed in the facility.

Y. **Tenant Sign/Building Sign/Facade Sign.** Any sign that announces a tenant or name(s) of tenant(s) located on, attached to or otherwise applied to a building wall within the tenant's leased space.

Z. **3D - Graphics.** Any sign, freestanding structure or figure made up of 3 dimensional objects, shapes or graphic elements at pedestrian scale for the enjoyment of patrons to the development intended to be a contextual link between the thematic design elements of the property or unique use.

See Appendix 3 for examples of the RRTC Sign District signage types.

**ARTICLE 2 SIGNAGE REGULATIONS**

A. **Setbacks.** Pylon, Project Landmark, Landscape Wall, and Monument Signs ("Freestanding Signs") shall have setbacks as follows:

1. Signs shall maintain a minimum setback of five (5) feet from the property line, public easements and/or rights-of-way line.

2. Interior lot lines do not trigger setbacks for sign purposes in the RR-1, RR-2 and RR-3 Districts.

3. All Freestanding Signs must comply with the visibility obstruction requirements detailed in City Code Section 35.15.4.H.

B. **Allowable Number and Size of Sign**

1. **Freestanding Signs** - This section sets forth the number and type of Freestanding Sign permitted on a parcel with public road and/or public access easement frontage.

   a. If such a parcel has frontage on more than one (1) street, highway, arterial, collector street or internal counterflow road,
the signage for each shall be calculated separately depending on the length of each frontage.

b. A parcel may display one Freestanding Sign for the first three hundred feet, or portion thereof, of frontage and one additional Freestanding Sign for each additional three hundred feet of frontage or portion thereof.

c. Spacing for each additional sign permitted must be a minimum of sixty (60) feet from another permitted freestanding sign on the same parcel.

2. **Tenant Signs.** Attached signs include all building, canopy and awning mounted signs. This section sets forth the size and location of attached Tenant Sign.

The total square footage of all attached signs shall not exceed thirty (30) percent of the entire wall area on which such signs are located and/or the following signage area restrictions:

a. **Sign Area 1** - Tenants in freestanding (pad) buildings in Sign Area 1 adjacent to US 380, are allowed one (1) square foot per each lineal foot of building frontage, and for other elevations facing parking lots, three-quarter (.75) square foot per each lineal foot of elevation.

Signs are not restricted to any specific type. Tenant's national signage and graphic standards may be used.

b. **Sign Area 2** - Tenants in freestanding (pad) buildings in Sign Area 2 adjacent to IH 35, are allowed two (2) square foot per each lineal foot of building frontage, and for other elevations facing parking lots, one (1) square foot per each lineal foot of elevation.

Signs are not restricted to any specific type. Tenant's national signage and graphic standards may be used.

c. **Sign Area 3** - Tenants in freestanding (pad) buildings or in-line shops in Sign Area 3 (the internal core of Town Center), are allowed four (4) square foot per each lineal foot of main entrance frontage, and for other elevations facing parking lots, two (2) square foot per each lineal foot of elevation.
Signs are not restricted to any specific type. Tenant's national signage and graphic standards may be used. 3-dimensional and creative sign designs will be encouraged.

2. Building signs shall not exceed an overall 75% in height and 80% of length of the architectural area to which it is attached and/or the following criteria, whichever is greater:
   a. Tenants less than 10,000 square feet are allowed a maximum letter height of 36-inches.
   b. Tenants 10,001 square feet to 15,000 square feet are allowed a maximum letter height of 48-inches.
   c. Tenants 15,001 square feet to 25,000 square feet are allowed a maximum letter height of 60-inches.
   d. Tenants 25,001 square feet to 80,000 square feet are allowed a maximum letter height of 72-inches.
   e. Tenants in excess of 80,001 square feet are allowed a maximum letter height of 84-inches.

3. If tenant is a corner tenant, with an Exterior Building Wall, signage will be allowed on each side of the Exterior Building Wall. If tenant is on a freestanding pad, signage will be allowed on each elevation visible to the public.

ARTICLE 3 PERMANENT SIGNAGE STANDARDS

The following regulations shall apply to the RRTC which is south of US 380/University Drive, east of IH 35, west of Heritage Trail and north of Scripture Street as shown on the Concept Plan for Rayzor Ranch.

A. Sign Areas
   There are three distinct signage areas defined geographically on the Sign Plan based on the land use, make up of users, the adjacent roadway speeds and accessibility for both identification and directional signs for the project and tenants.

   a. **Sign Area 1** Pylon, and Monument signage for project and tenant identification along US 380, which will complement the existing Marketplace signage.

   b. **Sign Area 2** – Highway, Monument and directional signage for project and tenant identification along IH 35.

   c. **Sign Area 3** - All signage for project, tenants and land uses within the core of the RRTC.
All signs shall be erected, displayed, altered and reconstructed in conformance with this RRTC Sign District and applicable City regulations not amended through this overlay district. All signs listed above in Article 1 as sign modifications to the Denton signage code shall be allowed in all nonresidential areas of the RRTC as follows:

**B. Allowable Signage Types Matrix**

 NOTE: T = Tenant Signage; P = Project Signage

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<th>Sign Type</th>
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<th>Area 2 (IH 35)</th>
<th>Area 3 (Interior)</th>
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</table>

**C. Freestanding Signage Standards**

1. **Landscape Wall Signs.** Used for project and tenant identification at entries to the project area.
   
   a. Such signs shall be placed within a landscaped setting containing not less than one hundred twenty (120) square feet. The maximum individual letter area for such signs shall not exceed one hundred (100) square feet if space allows.
   
   b. The maximum height of such sign shall be eight (8) feet.
   
   c. Individual letters shall not cover a percentage of wall surface area greater than fifty (50) percent.

2. **Monument Signs.** Used for project and tenant identification at entrances to the project area and tenant identification for freestanding buildings and pad tenants.
   
   a. Monument signs shall be constructed in accordance with the Monument Sign Elevations shown in Appendix 4. Individual Monument Signs including Single Tenant, Double Tenant, Multi-Tenant and Project Identity Monument Signs may be located throughout the project at entrances, single tenant outlots and pads in accordance with the Signage Requirements in Article 2.
   
   b. The maximum height of a monument sign is eight (8) feet.
   
   c. Maximum sign area is 100 square feet sign.
   
   d. Spacing for multi monument signs adjacent to each other shall be a minimum of sixty feet (60').
3. **Project Landmark.** The landmark may consist of one or more elements in composition, creating an urban icon for the project. It may contain multiple advertising and thematic elements including color and illumination techniques that will enliven and energize the site. The idea is to blend signage and public art or graphics.

a. The advertising elements will each have a maximum allowable six-hundred (600) square feet.

b. The landmark will not be allowed to suspend over, nor into the public right of way, and will be limited to a maximum height of sixty-five (60) feet.

c. The landmark area is allowed to display the names of any tenants in Rayzor Ranch.

d. The landmark will be located either internal to the RRTC within the core or along the I-35 frontage at potential locations as depicted on Appendix 2.

4. **Pylon Signs.** See Appendix 2 for potential sign location details and Appendix 4 for details of each sign type.

a. Highway signs (H1) are allowed on the road frontage of IH 35 located south of US 380 in the RRTC with a maximum allowable height of seventy-five (75') feet measured from base of sign and an allowable sign area of twelve hundred (1200) square feet per sign side.

i. Highway signs are allowed to display the names of any tenants in Rayzor Ranch overall.

ii. Highway signs are allowed or will be allowed to use changeable message signs as part of their design components if City Code allows or is amended to allow.

iii. Highway signs are not subject to the minimum setbacks of Section 35.15.14.2.C of the Denton Development Code as they are located in Sign Area 3 only.

iv. Sign face shall not exceed 1200 square feet with the electronic portion of the sign limited to a maximum 672 square feet. Sign face is not the same as sign area, which is detailed below.

b. Highway Signs (H2) are allowed on the road frontage of IH 35 south of US 380 in RRTC. H2 signs are intended to be
repetitive thematic or decorative signs approximately equally spaced along the IH 35 corridor.

i. Maximum height of forty-five feet (45') measured from base of sign

ii. Allowable sign area of four hundred (400) square feet per sign side

c. Primary pylon signs (P1) are allowed on the south side of US 380.

i. Maximum allowable height of forty feet (40') measured from base of sign.

ii. Allowable sign area of eight hundred (800) square feet per sign side and a maximum effective sign area of seven hundred (700) square feet per sign side.

d. Secondary pylon signs (P2) are allowed on the south side of US 380 and the west side of Heritage Trail.

i. Maximum allowable height of forty feet (40') measured from base of sign.

ii. Allowable sign area of eight hundred (800) square feet per sign side and a maximum effective sign area of seven hundred (700) square feet per sign side.

e. Pylon signs are subject to the minimum setbacks as established in Article 2 of this amendment unless its proximity to a single-family residence would dictate a larger setback according to Section 35.15.14.1.E of the Denton Development Code.

f. All pylon signs are allowed to display the names of any tenants in RRTC.

D. Graphic Standards

1. Project Graphics.
Murals (including scanner murals) and other graphic elements with backing frame or support, and not containing a commercial message or part of National Trade Dress are allowed on all buildings and no permit is required to install these elements.
provided that the original installation of the Project Graphic was included and approved as part of the building permit for the structure to which it is attached.

Project Banners - Used for identification, marketing or graphics for RRTC. Project Banners may have an area up to 15 square feet. Materials used can be fabric, vinyl or metal. A permit is not required to install a Project Banner.

E. Attached Sign Standards

Signs should be designed to appear as an integral part of the architecture rather than as an after-thought.

Tenant identification signs should be designed to complement the design of the building in scale, placement and style, building color and finishes; fit within the overall environment; but should integrate bold colors, lighting, materials, and style.

Building and tenant identification signs should be designed to be visible and legible from the intended viewer's viewpoint.

Sign illumination may be innovative and incorporate a variety of lighting types, such as neon tubes, fiber optics, incandescent lamps, LEDs, cathode ray tubes, shielded spotlights, and wall washes.

1. Blade.
   a. Sign area for Blade signs shall not be counted against tenants allowable sign area
   b. Orientation may be perpendicular or parallel to store frontage.
   c. Each tenant may have one (1) blade sign, Corner tenants are permitted two (2) blade signs (one on each storefront opening or entry).
   d. Mounting height shall be a minimum of 84" from finished floor to lowest portion of sign element.
   e. Maximum sign area of ten (10) square feet is permitted and must be located at the tenant’s primary entrance.

2. Awning / Canopy/ Marquee Signs.
   a. Signs on marquees shall be considered wall signs and shall be subject to the requirements established for wall signs.
b. Signs on canopies and awnings shall be considered wall signs and shall be subject to the requirements established for wall signs. However, lettering which does not exceed seven inches in height which is displayed on the edge of a canopy or awning hanging perpendicular to the ground shall not be counted against the allowable signage area of a wall frontage.

c. No portion of any canopy or awning shall be less than eight feet above the level of the sidewalk or other surface over which it projects.

d. Awning signs may be illuminated indirectly or internally.

   a. Kiosks will be allowed up to 20 square feet of signage.
   b. Attached to the physical body of the kiosk and does not extend beyond into a pedestrian walkway.

4. Roof Sign.
   a. Roof signs may extend laterally beyond the exterior walls of the building and shall be securely attached.
   b. Signage area shall be calculated at one (1) square foot of signage for each one (1) lineal foot of building frontage. Sign area is limited to a maximum of 672 square feet per individual sign. This area is not calculated against any tenant, but as part of a place making allowance.
   c. If used for tenant identification and/or marketing, square footage shall be counted as part of the aggregate allowance of the specific tenant and within tenant’s leased frontage.

5. Informational / Incidental Signs.
   Minor signs such as drive-thru directional signs, gas pricing signs, traffic control signs and all other signage not referred to herein shall be permitted as allowed under the applicable City of Denton codes.

F. TEMPORARY SIGNAGE STANDARDS.
   The following types of temporary signs shall be permitted within the RRTC Sign District, subject to the limits of Section 35.15.16 of the Denton Development Code, Temporary signs shall be permitted for periods up to 365 days.
1. Construction Sign.
   a. Maximum of one-hundred (120) square feet per maximum sign area.
   b. Typical Construction Sign can be found in Appendix 3.

2. Project Announcement Signs.
   a. Maximum of one-hundred (120) square feet per maximum effective sign area.
   b. All project announcements signs must be at least 200 feet apart. Project Announcement Signs shall be removed within 30 days after an occupancy permit is issued.
   c. All Project Announcement Signs must be constructed with a metal frame and have acrylic or metal panels and comply with the RRRTC Color Palate adopted as part of the RRRTC Architectural Standards.
   d. Typical Project Announcement Sign can be found in Appendix 3.

3. Land available and Real Estate Signs. Signs offering land available for sale or lease
   a. Maximum of ninety-six (96) square feet per sale or lease parcel provided that no more than one sign be installed for each 300 feet of frontage.
   b. Construction must be with a metal frame and have acrylic or metal panels.
   c. Typical Real Estate Signs can be found in Appendix 3.

4. Sandwich Board.
   a. Maximum sign height shall be three (3) feet.
   b. Maximum sign width shall be two (2) feet and sign shall not be placed in front of adjoining tenant's storefront. Signs must be properly anchored (temporarily) or weighted against the wind.
   c. Chalkboards or changeable letters may be used for daily changing messages.
d. Signs shall be designed and constructed so as to promote and not visually obscure the significant architectural features of the Rayzor Ranch Development.

e. Signs must be removed after business hours.

f. Sidewalks must be at least ten (10) feet wide in order to erect or maintain a sandwich board or "A" frame sign.

5. **Wind Device Signs.** On premise, banners, and windblown signs such as pennants, flags, and streamers for special events and grand openings shall be permitted provided they:

a. Do not exceed 20 square feet in area.

b. There shall be no limit to the number of wind device signs along main circulation routes within the RRTC overlay districts where said signs are not visible from US 380, IH 35 or Bonnie Brae and Scripture.

c. Comply with the requirements for duration stated in Section 35.15.9.4 of the Denton Development Code.
APPENDIX 1
South RR-2 and Town Center Sign Areas
APPENDIX 2

South RR-2 and Town Center Conceptual Sign Plan

Sign locations indicated are for illustrative purposes only and to further define use and proximity to project site features for various sign types. Final locations and use of signs will be identified in the approved site plan.
APPENDIX 3
South RR-2 and Town Center Sign Examples

All signage examples in Appendix 3 are for illustrative purposes only and to further define size calculations required for various sign types. Examples are not indicative of the final graphics for the RRTC Sign District.
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|   | Building Sign  
|   | Facade Sign  
| Z | 3D - Graphics  

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APPENDIX 4
South RR-2 and Town Center Conceptual Sign Types

All conceptual sign types shown in Appendix 4 are for illustrative purposes only and to further define size requirements for various sign types. Final design and construction drawings will vary.

H1 – PRIMARY HIGHWAY
APPENDIX 4
South RR-2 and Town Center Conceptual Sign Types

H2 – SECONDARY HIGHWAY
APPENDIX 4
South RR-2 and Town Center Conceptual Sign Types

P1 – PRIMARY PYLON
APPENDIX 4

South RR-2 and Town Center Conceptual Sign Types

P2 – SECONDARY PYLON

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APPENDIX 4
South RR-2 and Town Center Conceptual Sign Types

M 1 – SINGLE TENANT MONUMENT

ALUMINUM SIGN CAB.
PAINTED TO MATCH
MATTHEWS PAINT-
BRUSH ALUM. COLOR,
MATT FINISH

CHANGEABLE SIGN PANEL,
SUPPLIED BY TENANT
(INTERNALLY ILLUMINATED)
PREWEATHERED GALV.
CORRUGATED MTL. DECK

STONE BASE

Tenant

OPTIONAL GROUND MOUNTED LIGHTING
IN LIEU OF INTERNALLY ILLUMINATED PANELS

ELEVATION
SIDE VIEW

SINGLE TENANT MONUMENT SIGN
(OUTPARCEL PAD) 05/18/09

M 2 – DOUBLE TENANT MONUMENT

ALUMINUM SIGN CAB.
PAINTED TO MATCH
MATTHEWS PAINT-
BRUSH ALUM. COLOR,
MATT FINISH

CHANGEABLE SIGN PANEL,
SUPPLIED BY TENANT
(INTERNALLY ILLUMINATED)
PREWEATHERED GALV.
CORRUGATED MTL. DECK

STONE BASE

Tenant
Tenant

OPTIONAL GROUND MOUNTED LIGHTING
IN LIEU OF INTERNALLY ILLUMINATED PANELS

ELEVATION
SIDE VIEW

DOUBLE TENANT MONUMENT SIGN
(OUTPARCEL PAD) 05/18/09
APPENDIX 4
South RR-2 and Town Center Conceptual Sign Types

M 3 – MULTI TENANT MONUMENT

M 4 – ENTRY MONUMENT