

CITY OF ROCKWALL

ORDINANCE NO. 21-09

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF ROCKWALL, TEXAS, AMENDING THE UNIFIED DEVELOPMENT CODE [*ORDINANCE NO. 04-38*] OF THE CITY OF ROCKWALL, AS HERETOFORE AMENDED, SO AS TO CHANGE THE ZONING FROM A NEIGHBORHOOD SERVICES (NS) DISTRICT AND A SINGLE-FAMILY 16 (SF-16) DISTRICT TO PLANNED DEVELOPMENT DISTRICT 90 (PD-90) FOR SINGLE-FAMILY 10 (SF-10) DISTRICT LAND USES ON THE SUBJECT PROPERTY, BEING A 121.16-ACRE TRACT OF LAND IDENTIFIED AS TRACT 2 OF THE J. M. GASS SURVEY, ABSTRACT NO. 88, CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS AND MORE FULLY DESCRIBED HEREIN BY *EXHIBIT 'A'* AND DEPICTED HEREIN BY *EXHIBIT 'B'*; PROVIDING FOR SPECIAL CONDITIONS; PROVIDING FOR A PENALTY OF FINE NOT TO EXCEED THE SUM OF TWO THOUSAND DOLLARS (\$2,000.00) FOR EACH OFFENSE; PROVIDING FOR A SEVERABILITY CLAUSE; PROVIDING FOR A REPEALER CLAUSE; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the City has received a request by Ryan Joyce of Ryan Michael Joyce Properties, LLC on behalf of Jen-Liang Wu of Unison Investment, LP for the approval of a zoning change from a Neighborhood Services (NS) District and a Single-Family 16 (SF-16) District to a Planned Development District for Single-Family 10 (SF-10) District land uses, on a 121.16-acre tract of land identified as Tract 2 of the J. M. Gass Survey, Abstract No. 88, City of Rockwall, Rockwall County, Texas and more fully described in *Exhibit 'A'* and depicted in *Exhibit 'B'* of this ordinance, which hereinafter shall be referred to as the *Subject Property* and incorporated by reference herein; and

WHEREAS, the Planning and Zoning Commission of the City of Rockwall and the governing body of the City of Rockwall in compliance with the laws of the State of Texas and the ordinances of the City of Rockwall have given the requisite notices by publication and otherwise, and have held public hearings and afforded a full and fair hearing to all property owners generally and to all persons interested in and situated in the affected area, and in the vicinity thereof, and the governing body in the exercise of its legislative discretion, has concluded that the Unified Development Code [*Ordinance No. 04-38*] should be amended as follows:

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ROCKWALL, TEXAS:

SECTION 1. That the *Subject Property* shall be used only in the manner and for the purposes authorized by this Planned Development District Ordinance and the Unified Development Code [*Ordinance No. 04-38*] of the City of Rockwall as heretofore amended, as amended herein by granting this zoning change, and as maybe amended in the future;

SECTION 2. That development of the *Subject Property* shall generally be in accordance with the *Concept Plan*, depicted in *Exhibit 'C'* of this ordinance, attached hereto and incorporated herein by reference as *Exhibit 'C'*, which is deemed hereby to be a condition of approval of the amended zoning classification for the *Subject Property*;

SECTION 3. That development of the *Subject Property* shall generally be in accordance with the *Density and Development Standards*, outlined in *Exhibit 'D'* of this ordinance, attached hereto

and incorporated herein by reference as *Exhibit 'D'*, which is deemed hereby to be a condition of approval of the amended zoning classification for the *Subject Property*;

SECTION 4. That a *Master Parks and Open Space Plan* for the *Subject Property*, prepared in accordance with this ordinance and consistent with the *Planned Development Concept Plan* described in *Exhibit 'C'* of this ordinance, shall be considered for approval by the City Council following recommendation of the Parks and Recreation Board.

SECTION 5. That development of the *Subject Property* shall be in conformance with the schedule listed below (*except as set forth below with regard to simultaneous processing and approvals*).

(a) The procedures set forth in the City's subdivision regulations on the date this ordinance is approved by the City, as amended by this ordinance [*including Subsections 5(b) through 5(g) below*], shall be the exclusive procedures applicable to the subdivision and platting of the *Subject Property*.

(b) The following plans and plats shall be required in the order listed below (*except as set forth below with regard to simultaneous processing and approvals*). The City Council shall act on an application for a *Master Parks and Open Space Plan* in accordance with the time period specified in *Section 212.009* of the *Texas Local Government Code*.

- (1) Master Parks and Open Space Plan
- (2) Master Plat
- (3) Preliminary Plat
- (4) PD Site Plan
- (5) Final Plat

(c) *Master Parks and Open Space Plan.* A *Master Parks and Open Space Plan* for the *Subject Property*, as depicted in *Exhibit 'C'* of this ordinance, prepared in accordance with this ordinance, shall be considered for approval by the City Council following recommendation of the Parks and Recreation Board.

(d) *Master Plat.* A *Master Plat* for the *Subject Property*, as depicted in *Exhibit 'C'* of this ordinance, shall be submitted and shall identify the proposed timing of each phase of the proposed development. A *Master Plat* application may be processed by the City concurrently with a *Master Parks and Open Space Plan* application for the development.

(e) *Preliminary Plat.* A *Preliminary Plat* for each phase of the *Subject Property*, as depicted in *Exhibit 'C'* of this ordinance, shall be submitted in accordance with the phasing plan established by the *Master Plat* and shall include a *Treescape Plan* for the phase being *Preliminary Platted*. A *Preliminary Plat* application may be processed by the City concurrently with a *Master Plat* and a *Master Parks and Open Space Plan* application for the development.

(f) *PD Site Plan.* A *PD Site Plan* for each phase of the development of the *Subject Property*, as depicted in *Exhibit 'C'* of this ordinance, shall be submitted and shall identify all site/landscape/hardscape plan(s) for all open space, neighborhood parks, trail systems, street buffers and entry features. A *PD Site Plan* application may be processed by the City concurrently with a *Final Plat* application for the development.

(g) *Final Plat*. Prior to the issuance of any building permits, a *Final Plat*, conforming to the *Preliminary Plat*, shall be submitted for approval.

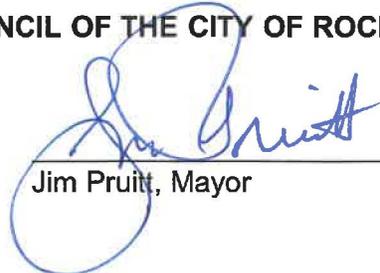
SECTION 6. That any person, firm, or corporation violating any of the provisions of this ordinance shall be deemed guilty of a misdemeanor and upon conviction shall be punished by a penalty of fine not to exceed the sum of *Two Thousand Dollars* (\$2,000.00) for each offense and each and every day such offense shall continue shall be deemed to constitute a separate offense;

SECTION 7. That if any section, paragraph, or provision of this ordinance or the application of that section, paragraph, or provision to any person, firm, corporation or situation is for any reason judged invalid, the adjudication shall not affect any other section, paragraph, or provision of this ordinance or the application of any other section, paragraph or provision to any other person, firm, corporation or situation, nor shall adjudication affect any other section, paragraph, or provision of the Unified Development Code, and the City Council declares that it would have adopted the valid portions and applications of the ordinance without the invalid parts and to this end the provisions for this ordinance are declared to be severable;

SECTION 8. The standards in this ordinance shall control in the event of a conflict between this ordinance and any provision of the Unified Development Code or any provision of the City Code, ordinance, resolution, rule, regulation, or procedure that provides a specific standard that is different from and inconsistent with this ordinance. References to zoning district regulations or other standards in the Unified Development Code (including references to the *Unified Development Code*), and references to overlay districts, in this ordinance or any of the Exhibits hereto are those in effect on the date this ordinance was passed and approved by the City Council of the City of Rockwall, Texas;

SECTION 9. That this ordinance shall take effect immediately from and after its passage;

PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF ROCKWALL, TEXAS, THIS THE 1ST DAY OF FEBRUARY, 2021.



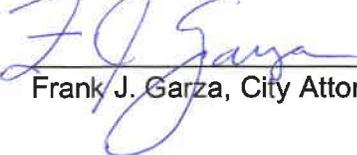
Jim Pruitt, Mayor

ATTEST:



Kristy Cole, City Secretary

APPROVED AS TO FORM:



Frank J. Garza, City Attorney



1st Reading: January 19, 2021

2nd Reading: February 1, 2021

Exhibit 'A':
Legal Description

All that certain lot, tract or parcel of land situated in the *J.M. GLASS SURVEY, ABSTRACT NO. 88*, Rockwall County, Texas, and being all of that tract of land as described in a Warranty Deed from Charles I. Cheshire to Marvin Menaker, *Trustee*, dated April 23, 1980, and being recorded in *Volume 154, Page 625* of the *Deed Records* of Rockwell County, Texas, and being more particularly described as follows:

BEGINNING at a ½-inch iron rod found for corner at the east cut back corner at the intersection of the east right-of-way line of FM-1141 (80' ROW) with the South right-of-way line of FM-552 (80' ROW);

THENCE along the south right-of-way line of said FM-552 the following:

S. 89 DEG. 44 MIN. 00 SEC. E. (*Controlling Bearing*) a distance of 1681.27-feet to a ½-inch iron rod found for corner;

N. 88 DEG. 45 MIN. 05 SEC. E. a distance of 700.30-feet to a tack found in wood monument for corner;

N. 54 DEG. 06 MIN. 00 SEC. E. a distance of 77.79-feet to a ½-inch iron rod found for corner;

THENCE S. 87 DEG. 51 MIN. 31 SEC. E. leaving the South line of said FM-552, a distance of 156.34-feet to a ½-inch iron rod set for corner at the base of a fence corner post for corner at the northeast corner of said *Menaker Tract*;

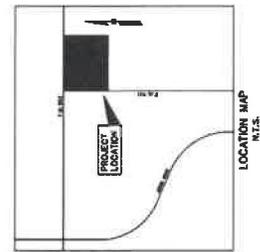
THENCE S. 00 DEG. 06 MIN. 49 SEC. E. along the east line of said *Menaker Tract* a distance of 2,041.03-feet to a 3/8-inch iron rod found for corner in the center of North Country Lane;

THENCE N. 89 DEG. 56 MIN. 19 SEC. W. along and near said center of North Country Lane a distance of 2,645.47-feet to a ½-inch iron rod found for corner at the southwest corner of said *Menaker Tract* at the intersection of the center of said road with the east right-of-way line of said FM-1141;

THENCE N. 00 DEG. 01 MIN.46 SEC. W. with the east right-of-way line of said FM-1141 a distance of 1,941.18-feet to a ½-inch iron rod found for corner;

THENCE N.45 DEG. 02 MIN. 47 SEC. E. along the east right-of-way line of said highway a distance of 70.50-feet to the *POINT OF BEGINNING* and containing 121.16-acres or 5,277,595 SF of land.

Exhibit 'C': Concept Plan



0 50 100
FEET
SCALE 1" = 100'

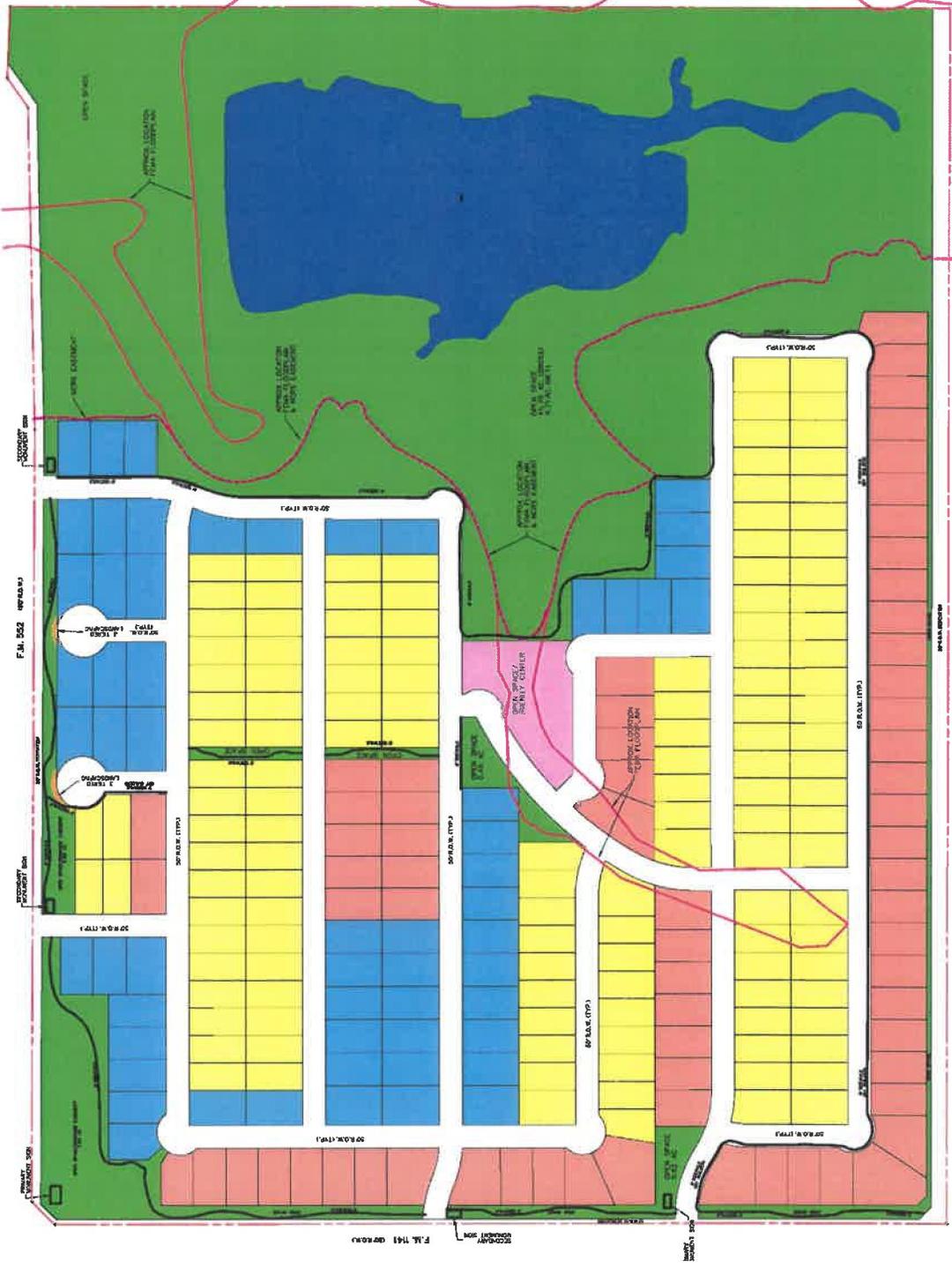
LEGEND

Typical Lot Size	Color	Description
60' x 120' - 124 Lots	Yellow	60' x 120' - 124 Lots
70' x 100' - 88 Lots	Red	70' x 100' - 88 Lots
72' x 100' - 58 Lots	Blue	72' x 100' - 58 Lots
Public Open Space / Landscape Buffer	Green	Public Open Space / Landscape Buffer - 20.14 AC.
Amenity Center	Pink	Amenity Center - 1.15 AC.

NOTE: MANY NAMES OF RESIDENTIAL LOTS SHALL NOT BE EXCEED 240 CHARACTERS.

PLANNED ROAD 30.72 AC.
OPEN SPACE OUTSIDE FLOODPLAIN 12.82 AC.

CONCEPT PLAN OF
NELSON LAKE ESTATES
J.M. GLASS SURVEY, ABSTRACT NO. 88
IN THE
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS
PREPARED BY
CORNING CONSULTING, INC.
250 N. GULFVIEW DRIVE, SUITE 200
ROCKWALL, TEXAS 75087
OWNER
UNISON INVESTMENT
23145 CROSBRY AVE., SUITE 201
DALLAS, TEXAS 75244
JANUARY 2021 SCALE 1" = 100'
CASE NO. Z2020-056



TOTAL ACRES	121.58
CURRENT FLOODPLAIN ACRES	35.87
PROPOSED FLOODPLAIN ACRES (AFTER RECLAMATION)	33.19
TOTAL RESIDENTIAL LOTS	280
RESIDENTIAL DENSITY	2.145

Exhibit 'D':
Density and Development Standards

Density and Development Standards.

- (1) Permitted Uses. Unless specifically provided by this Planned Development District ordinance, only those uses permitted within the Single Family 10 (SF-10) District, as stipulated by the *Permissible Use Charts* contained in Article 04, *Permissible Uses*, of the Unified Development Code (UDC), are allowed on the *Subject Property*.
- (2) Lot Composition and Layout. The lot layout and composition shall generally conform to the *Concept Plan* depicted in *Exhibit 'C'* and stated in *Table 1*, which is as follows:

Table 1: Lot Composition

<i>Lot Type</i>	<i>Minimum Lot Size (FT)</i>	<i>Minimum Lot Size (SF)</i>	<i>Dwelling Units (#)</i>	<i>Dwelling Units (%)</i>
A	60' x 120'	7,000 SF	134	51.54%
B	70' x 120'	8,400 SF	68	26.15%
C	72' x 120'	8,600 SF	58	22.31%
<i>Maximum Permitted Units:</i>			260	100.00%

- (3) Density and Dimensional Requirements. Unless specifically provided by this Planned Development District ordinance, the development standards stipulated by the Single Family 10 (SF-10) District, as specified by Article 05, *District Development Standards*, of the Unified Development Code (UDC) are applicable to all development on the *Subject Property*. The maximum permissible density for the *Subject Property* shall not exceed 2.15 dwelling units per gross acre of land; however, in no case should the proposed development exceed 260 units. All lots shall conform to the standards depicted in *Table 2*, which are as follows:

Table 2: Lot Dimensional Requirements

<i>Lot Type (see Concept Plan) ►</i>	<i>A</i>	<i>B</i>	<i>C</i>
<i>Minimum Lot Width</i> ⁽¹⁾	60'	70'	72'
<i>Minimum Lot Depth</i>	120'	120'	120'
<i>Minimum Lot Area</i>	7,000 SF	8,400 SF	8,600 SF
<i>Minimum Front Yard Setback</i> ^{(2), (5) & (6)}	20'	20'	20'
<i>Minimum Side Yard Setback</i>	5'	6'	6'
<i>Minimum Side Yard Setback (Adjacent to a Street)</i> ^{(2) & (5)}	20'	20'	20'
<i>Minimum Length of Driveway Pavement</i>	20'	20'	20'
<i>Maximum Height</i> ⁽³⁾	36'	36'	36'
<i>Minimum Rear Yard Setback</i> ⁽⁴⁾	10'	10'	10'
<i>Minimum Area/Dwelling Unit (SF) [Air-Conditioned Space]</i>	2,200 SF	2,200 SF	2,200 SF
<i>Maximum Lot Coverage</i>	65%	65%	65%

General Notes:

- ¹: Lots fronting onto curvilinear streets, cul-de-sacs and eyebrows may have the front lot width reduced by 20% as measured at the front property line provided that the lot width will be met at the *Front Yard Building Setback*. Additionally, the lot depth on lots fronting onto curvilinear streets, cul-de-sacs and eyebrows may be reduced by up to ten (10) percent, but shall meet the minimum lot size for each lot type referenced in *Table 1*.
- ²: The location of the *Front Yard Building Setback* as measured from the front property line.
- ³: The *Maximum Height* shall be measured to the eave or top plate (*whichever is greater*) of the single-family home.
- ⁴: The location of the *Rear Yard Building Setback* as measured from the rear property line.
- ⁵: Sunrooms, porches, stoops, bay windows, balconies, masonry clad chimneys, eaves and similar architectural features may encroach beyond the *Front Yard Building Setback* by up to ten (10) feet for any property; however, the encroachment shall not exceed five (5) feet on *Side Yard Setbacks*. A sunroom is an enclosed room no more than 15-feet in width that has glass on at least 50% of each of

Exhibit 'D':
Density and Development Standards

the encroaching faces.

- 6: Flat front entry garage configurations are permitted on up to 35% (i.e. a maximum of 91 lots) of the total number of lots provided that: [1] no more than 45% (i.e. a maximum of 60 lots) of the lots for Lot Type 'A' have a flat front entry garage, [2] no more than 25% (i.e. a maximum of 31 lots) of the combined total of the Lot Type 'B' and Lot Type 'C' may have a flat front entry garage, and [3] the front yard building setback for all lots with a flat front entry garage is increased to a minimum of 25-feet.

(4) Building Standards. All development shall adhere to the following building standards:

- (a) Masonry Requirement. The minimum masonry requirement for the total exterior façade area of all buildings shall be 90% (excluding dormers and walls over roof areas); however, no individual façade shall be less than 85% masonry. For the purposes of this ordinance, the masonry requirement shall be limited to full width brick, natural stone, and cast stone. Cementitious fiberboard horizontal lap-siding (e.g. HardiBoard or Hardy Plank) and stucco (i.e. three [3] part stucco or a comparable -- to be determined by staff) may be used for up to 50% of the masonry requirement; however, stucco (i.e. three [3] part stucco or a comparable -- to be determined by staff) shall be permitted through a Specific Use Permit (SUP) only. Excluding dormers and walls over roof areas, siding products (e.g. HardiBoard or Hardy Plank) shall not be visible on homes abutting any major thoroughfare (i.e. FM-552 and FM-1141 as shown on Exhibit 'C' of this ordinance).
- (b) Roof Pitch. A minimum of an 8:12 roof pitch is required on all structures with the exception of dormers, sunrooms and porches, which shall have a minimum of a 4:12 roof pitch.
- (c) Garage Orientation and Garage Doors. This development shall adhere to the following garage design and orientation requirements:
- (1) Type 'A' Lots. Garages shall be oriented in a traditional swing (or j-swing) -- where the two (2) car garage is situated facing the side property line and the driveway swings into the garage in a 'J' configuration -- or in a flat front entry configuration (i.e. even with the front façade of the primary structure). On traditional swing (or j-swing) garage configurations, a second single garage door facing the street is permitted if it is located behind the width of the double garage door. Garages configured in a flat front entry configuration shall be allowed on a maximum of 45% of the lots (i.e. a maximum of 60 lots) provided that the front yard building setback is increased to 25-feet. All garage configurations not conforming to this section shall meet the requirements of Article 09, *Parking and Loading*, of the Unified Development Code (UDC).
- (2) Type 'B' and 'C' Lots. Garages shall be oriented in a traditional swing (or j-swing) -- where the two (2) car garage is situated facing the side property line and the driveway swings into the garage in a 'J' configuration -- or in a flat front entry configuration (i.e. even with the front façade of the primary structure). On traditional swing (or j-swing) garage configurations, a second single garage door facing the street is permitted if it is located behind the width of the double garage door. Garages configured in a flat front entry configuration shall be allowed on a maximum of 25% of the lots (i.e. a maximum of 31 lots of the combined total of the Lot Type 'B' and Lot Type 'C' Lots) provided that the front yard building setback is increased to 25-feet. All garage configurations not conforming to this

Exhibit 'D':
Density and Development Standards

section shall meet the requirements of Article 09, *Parking and Loading*, of the Unified Development Code (UDC).

All garage doors shall be required to have decorative wood doors or wood overlays on insulated metal doors. The design between the garage door and home shall use the same or complementary colors and materials. All garages shall include carriage style hardware. An example of carriage style hardware is depicted in *Figure 1*.

Figure 1. Examples of Enhanced Garage Door



Carriage Hardware

- (5) *Anti-Monotony Restrictions*. The development shall adhere to the *Anti-Monotony Matrix* depicted in *Table 3* below (for spacing requirements see *Figures 3 & 4* below).

Table 3: Anti-Monotony Matrix

<i>Lot Type</i>	<i>Minimum Lot Size</i>	<i>Elevation Features</i>
A	60' x 120'	(1), (2), (3), (4)
B	70' x 120'	(1), (2), (3), (4)
C	72' x 120'	(1), (2), (3), (4)

- (a) Identical brick blends or paint colors may not occur on adjacent (*side-by-side*) properties along any block face without at least five (5) intervening homes of differing materials on the same side of the street beginning with the adjacent property and six (6) intervening homes of differing materials on the opposite side of the street.
- (b) Front building elevations shall not repeat along any block face without at least five (5) intervening homes of differing appearance on the same side of the street and six (6) intervening homes of differing appearance on the opposite side of the street. The rear elevation of homes backing to open spaces, FM-552, FM-1141, or North Country Lane shall not repeat without at least five (5) intervening homes of differing appearance. Homes are considered to have a differing appearance if any of the following two (2) items deviate:

- (1) Number of Stories

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Density and Development Standards

- (2) Permitted Encroachment Type and Layout
- (3) Roof Type and Layout
- (4) Articulation of the Front Façade

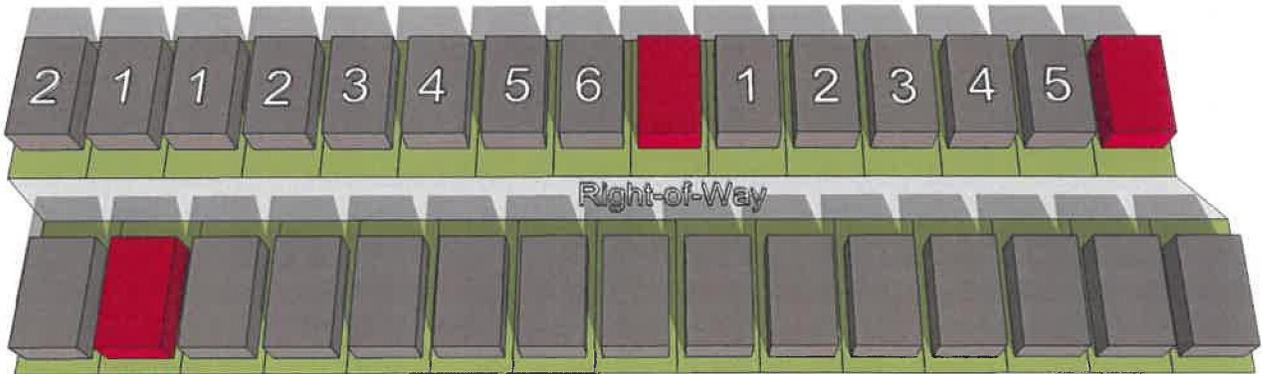
- (c) Permitted encroachment (*i.e. porches and sunroom*) elevations shall not repeat or be the same along any block face without at least five (5) intervening homes of sufficient dissimilarity on the same side of the street beginning with the home adjacent to the subject property and six (6) intervening homes beginning with the home on the opposite side of the street.

- (d) Each phase of the subdivision will allow for a maximum of four (4) compatible roof colors, and all roof shingles shall be an architectural or dimensional shingle (*3-Tab Roofing Shingles are prohibited*).

Figure 3: Properties line up on the opposite side of the street. Where **RED** is the subject property.



Figure 4: Properties do not line up on opposite side of the street. Where **RED** is the subject property.



- (6) Fencing Standards. All individual residential fencing and walls shall be architecturally compatible with the design, materials and colors of the primary structure on the same lot, and meet the following standards:
 - (a) Front Yard Fences. Front yard fences shall be prohibited.

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Density and Development Standards

- (b) Wood Fences. All solid fencing shall be constructed utilizing standard cedar fencing materials (*spruce fencing is prohibited*) that are a minimum of ½-inch or greater in thickness. Fences shall be *board-on-board* panel fence that is constructed a minimum of six (6) feet in height and a maximum of eight (8) feet in height. Posts, fasteners, and bolts shall be formed from hot dipped galvanized or stainless steel. All cedar pickets shall be placed on the public side (*i.e. facing streets, alleys, open space, parks, and/or neighboring properties*). All posts and/or framing shall be placed on the private side (*i.e. facing towards the home*) of the fence. All wood fences shall be smooth finished, free of burs and splinters, and be stained and sealed on both sides of the fence. Painting a fence with oil or latex based paint shall be prohibited.
 - (c) Wrought Iron/Tubular Steel. Lots located along the perimeter of roadways (*i.e. FM-552, FM-1141 and North Country Lane*), abutting open spaces, greenbelts and parks shall be required to install a wrought iron or tubular steel fence. Wrought iron/tubular steel fences can be a maximum of six (6) feet in height.
 - (d) Corner Lots. Corner lots fences (*i.e. adjacent to the street*) shall provide masonry columns at 45-feet off center spacing that begins at the rear of the property line. A maximum of six (6) foot solid *board-on-board panel* fence constructed utilizing cedar fencing shall be allowed between the masonry columns along the side and/or rear lot adjacent to a street. In addition, the fencing shall be setback from the side property line adjacent to a street a minimum of five (5) feet. The property owner shall be required to maintain both sides of the fence.
 - (e) Solid Fences (including Wood Fences). All solid fences shall incorporate a decorative top rail or cap detailing into the design of the fence.
- (7) Landscape and Hardscape Standards.
- (a) Landscape. Landscaping shall be reviewed and approved with the *PD Site Plan*. All *Canopy/Shade Trees* planted within this development shall be a minimum of four (4) caliper inches in size and all *Accent/Ornamental/Under-Story Trees* shall be a minimum of four (4) feet in total height.
 - (b) Landscape Buffers. All landscape buffers and plantings located within the buffers shall be maintained by the Homeowner's Association (HOA).
 - (1) Landscape Buffer and Sidewalks (FM-552). A minimum of a 30-foot landscape buffer shall be provided along FM-552 (*outside of and beyond any required right-of-way dedication*), that shall incorporate ground cover, a *built-up* berm and shrubbery along the entire length of the frontage. Berms and/or shrubbery shall have a minimum height of 30-inches and a maximum height of 48-inches. In addition, three (3) canopy trees and four (4) accent trees shall be planted per 100-feet of linear frontage. A meandering five (5) foot sidewalk shall be constructed within the 30-foot landscape buffer. In addition, additional three (3) tiered landscaping (*i.e. small to mid-sized shrubs, large shrubs or accent trees, and canopy trees*) shall be required adjacent to the cul-de-sacs along FM-552 as depicted in *Exhibit 'C'* of this ordinance.

Exhibit 'D':
Density and Development Standards

- (2) Landscape Buffer and Sidewalks (FM-1141). A minimum of a 30-foot landscape buffer shall be provided along FM-1141 (*outside of and beyond any required right-of-way dedication*), and shall incorporate ground cover, a *built-up* berm and shrubbery along the entire length of the frontage. Berms and/or shrubbery shall have a minimum height of 30-inches and a maximum height of 48-inches. In addition, three (3) canopy trees and four (4) accent trees shall be planted per 100-feet of linear frontage. A meandering five (5) foot sidewalk shall be constructed within the 30-foot landscape buffer.
- (3) Landscape Buffers (North Country Lane). A minimum of a 10-foot landscape buffer shall be provided along North Country Lane (*outside of and beyond any required right-of-way dedication*). This landscape buffer shall incorporate a solid living screen utilizing evergreen trees -- *either Eastern Red Cedar or Leland Cypress unless approved otherwise approved by the Director of Planning and Zoning --*, a minimum of four (4) caliper inches in size, that will be planted on 15-foot centers along the entire frontage of North Country Lane. An alternative screening plan proposing the use of existing trees, for the area directly adjacent to North Country Lane, may be submitted by the developer with the PD Site Plan. This alternative plan can be approved by the Planning and Zoning Commission upon a finding that the proposed plan will provide adequate screening that is equal to or exceeds the standards stated in this section.
- (c) Street Trees. The Homeowner's Association (HOA) shall be responsible for the maintenance of all street trees and will be required to maintain a minimum of 14-foot vertical clearance height for any trees overhanging a public right-of-way. Street trees shall be planted a minimum of five (5) feet from public water, sanitary sewer and storm lines. All street trees shall be reviewed with the *PD Site Plan*.
- (d) Irrigation Requirements. Irrigation shall be installed for all required landscaping located within common areas, landscape buffers and/or open space. Irrigation installed in these areas shall be designed by a Texas licensed irrigator or landscape architect and shall be maintained by the Homeowner's Association (HOA).
- (e) Hardscape. Hardscape plans indicating the location of all sidewalks and trails shall be reviewed and approved with the *PD Site Plan*.
- (8) Street. All streets (*excluding drives, fire lanes and private parking areas*) shall be built according to City street standards.
- (9) Lighting. Light poles shall not exceed 20-feet in total height (*i.e. base and lighting standard*). All fixtures shall be directed downward and be positioned to contain all light within the development area.
- (10) Sidewalks. All sidewalks adjacent to a street shall be a maximum of two (2) feet inside the right-of-way line and be five (5) feet in overall width.
- (11) Buried Utilities. New distribution power-lines required to serve the *Subject Property* shall be placed underground, whether such lines are located internally or along the perimeter of the *Subject Property*, unless otherwise authorized by the City Council. Temporary power-lines constructed across undeveloped portions of the *Subject Property* to facilitate

Exhibit 'D':
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development phasing and looping may be allowed above ground, but shall not be considered *existing lines* at the time the area is developed, and if they are to become permanent facilities, such lines shall be placed underground pursuant to this paragraph. Franchise utilities shall be placed within a ten (10) foot public utility easement behind the sidewalk, between the home and the property line.

- (12) Open Space. The development shall consist of a minimum of 20% open space (or a minimum of 24.232-acres -- as calculated by the formula stipulated in the *Comprehensive Plan*), and generally conform to the *Concept Plan* contained in *Exhibit 'C'* of this ordinance. All open space areas (including *landscape buffers*) shall be maintained by the Homeowner's Association (HOA).
- (13) Trails. A concrete trail system shall be constructed in generally the same areas and of the same sizes as what is depicted in *Exhibit 'C'* of this ordinance.
- (14) Neighborhood Signage and Enhancements. Permanent subdivision identification signage shall be permitted at all major entry points for the proposed subdivision. Final design and location of any entry features shall be reviewed and approved with the *PD Site Plan*. The developer shall provide enhanced landscaping areas at all entry points to the *Subject Property*. The final design of these areas shall be provided on the *PD Site Plan*.
- (15) Homeowner's Association (HOA). A Homeowner's Association shall be created to enforce the restrictions established in accordance with the requirements of *Section 38-15* of the *Subdivision Regulations* contained within the Municipal Code of Ordinances of the City of Rockwall. The HOA shall also maintain all private neighborhood parks, trails, open space and common areas (including *drainage facilities*), floodplain areas, irrigation, landscaping, screening fences and neighborhood signage associated with this development.
- (16) Variances. The variance procedures and standards for approval that are set forth in the Unified Development Code (UDC) shall apply to any application for variances to this ordinance.