

### Article 2 Zoning Districts

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# Article 2 Zoning Districts

### **Division 1 General Provisions**

# 24.2.1 Generally

- (a) The use, erection, construction, reconstruction, relocation or alteration of any building, structure or land shall comply with the regulations of this Article for the zoning district in which the building, structure or land is located.
- **(b)** Article 3, Sections 24.3.3 and 24.3.4 establish the rules for applying the dimensional standards in the zoning districts. These include height, lot area, density, and yard requirements. All buildings, structures, and lots in the zoning district must comply with the dimensional standards established for that district. Nothing in this Article authorizes an encroachment within any easements or plat restrictions.

### 24.2.2 Districts Established

The City of Laredo is geographically divided into the following base, overlay and special zoning districts (see Table 2.2-1 below). The symbol for each district is shown in Column (A) of Table 2.2-1. **Base** districts capture the City's major development categories including residential neighborhoods, mixed-use and commercial development, and employment centers. Each base district includes permitted uses and dimensional standards. **Overlay** districts establish additional standards within a base district. **Special** districts also establish additional standards within a base district, but some standards may be unique to individual developments as determined through a site plan approval process. Table 2.2-1 below

Table 2.2-1 Zoning Districts

(A)	(B)	(C)	(D)
Symbol	District	Type	Former Zoning District
AG	Agriculture	Base	Agriculture (AG)
RL-1	Residential Low	Base	Residential Suburban (R-S)
RL-2	Residential Low	Base	Single Family Residential (R-1)
RM	Residential Medium	Base	Single Family Reduced Area (R-1A)
RH	Residential High	Base	Single Family High Density (R-1B), Residential Suburban Multi-Family (RSM), Multi-Family (R-2), Mixed Residential (R-3)
MX-1	Neighborhood Mixed Use	Base	Residential/Office (R-O)
MX-2	Mixed Use Center	Base	Limited Business (B-1), Community Business (B-3)
MX-3	Downtown / Regional Mixed Use	Base	Central Business (CBD), Arts and Entertainment (AE)
С	Commercial	Base	Highway Commercial (B-4)

(A)	(B)	(C)	(D)
Symbol	District	Type	Former Zoning District
I-1	Industrial Light	Base	Light Manufacturing (M-1)
I-2	Industrial Heavy	Base	Heavy Manufacturing (M-2)
ANO	Airport Noise Zoning District	Overlay	Airport Hazard (AH),
			Airport Noise (AN)
F	Flood Hazard District	Overlay	Flood Hazard (FH)
Н	Historic District	Overlay	Historic (H)
PD	Planned Development District	Overlay	Planned Unit Development (PUD)
OG	Oil & Gas Production Zones	Special	Oil & Gas Production (OG)
MH	Manufactured Homes	Special	R-1-MH

Note: the following districts are repealed: Limited Office/Residential (B-1R), Medical Facilities (MF), College Campus (CF), and Fire Hazard Zone (FiH).

# 24.2.3 Zoning Map

The zoning districts and their boundaries are adopted and established as shown on the Zoning Map of the City of Laredo, Texas. The Zoning Map includes all notations, references, data, district boundaries and other associated information, and is adopted as part of this Chapter. The Zoning Map, properly attested, is on file in the office of the City Secretary and displayed as a GIS layer on the City's website. The Zoning Map may be amended as provided in Section 24.5.13 (Rezonings) of this Chapter.

[Note: the Zoning Map is online at Laredo's Open Data GIS Portal at <a href="https://openlaredo.opendata.arcgis.com/apps/0ef24430d2e04b89bba223c61b2c5858/explore">https://openlaredo.opendata.arcgis.com/apps/0ef24430d2e04b89bba223c61b2c5858/explore</a>]

# 24.2.4 Zoning of Annexed Areas

See Section 24.5.13 of the UDC.

### **Division 2 Base Districts**

# 24.2.5 Agriculture (AG)

Purpose: The AG (Agricultural) district provides areas for agricultural pursuits protected from infringement of urban development.

(a) Uses. Refer to Use Table (Section 24.2.16).

### (b) Dimensional Standards

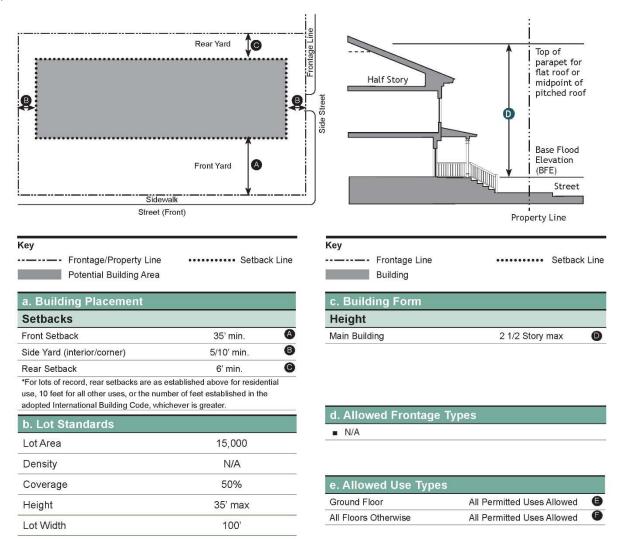


Table 2.5-1 AG Dimensional Standards

		<b>Base Option</b>	Conservation Option
1	Lot area (min)	15,000 sf	n/a
2	<b>Density</b> (max; density and open	n/a	2.7 dwelling units per acre with 30% open
	space calculated on gross site area)		space, or
			2.5 x (110% + 1% for every 1% of open space
			exceeding 30%), up to 3.5 dwelling units
			per acre
3	Coverage (% of lot in buildings	50%	70%
	and paved surface)		
4	Height (max)		
	Stories	$2^{-1/2}$	$2^{-1/2}$
	Feet	35 feet	35 feet
5	Front yard (min)	35 feet	20 feet
6	Side yard (min-interior/corner)	5/10 feet	5 feet total/10 feet total
7	Rear yard (min)	6 feet*	6 feet
8	Lot Width (min)	100 feet	50 feet
9	Amenity Space (min-per equivalent dwelling unit, see Section 24.4.4)	see section 24.4.2(c)	N/A

- \* For lots of record, rear setbacks are as established above for residential use, 10 feet for all other uses, or the number of feet established in the adopted International Building Code, whichever is greater.
- **(c) Agricultural Preserve Lot.** For any residential subdivision other than the conservation option, at least one (1) dwelling unit shall be located on a tract of at least ten (10) acres.
- (d) Density and Open Space. For the conservation option, at least 30% of the gross site area shall include amenity space. Amenity space shall include agriculture or livestock estates consistent with Section 24.4.4 (Amenity Space Standards) and shall include an easement or dedication that prevents development of that open space for purposes inconsistent with parks or open space as shown in the subdivision plat.

### Examples:

Assume a development zoned AG has 50 acres and 15% of the project is devoted to infrastructure (such as streets):

- Using the **conventional** option, the applicant can develop **123** lots (50 acres -7.5 acres for infrastructure = 42.5 acres  $\div 15,000$  sf /lot = 123).
- Using the **conservation** option with the minimum **30% open space**, the applicant provides 15 acres of open space, leaving 27.5 acres to develop (50 acres 7.5 acres for infrastructure 15 acres = 27.5 acres). Permitted density is 2.7 dwelling units per acre, or **135 dwelling units** (50 acres gross site area x 2.7).
- Using the **conservation** option with **50% open space**, the applicant provides 25 acres of open space, leaving 17.5 acres to develop (50 acres 7.5 acres for infrastructure 25 acres =

17.5 acres). Permitted density is 3.2 dwelling units per acre, or **160** dwelling units (50 acres gross site area x 3.2).

# 24.2.6 Residential Low (RL-1)

Purpose: The Residential Low (RL-1) district provides for large-lot residential development and public and semi-public uses normally considered an integral part of a residential neighborhood. This district implements the Comprehensive Plan's Low Density Residential future land use category.

- (a) **Permitted Uses**. Refer to Use Table (Section 24.2.16).
- (b) Dimensional Standards

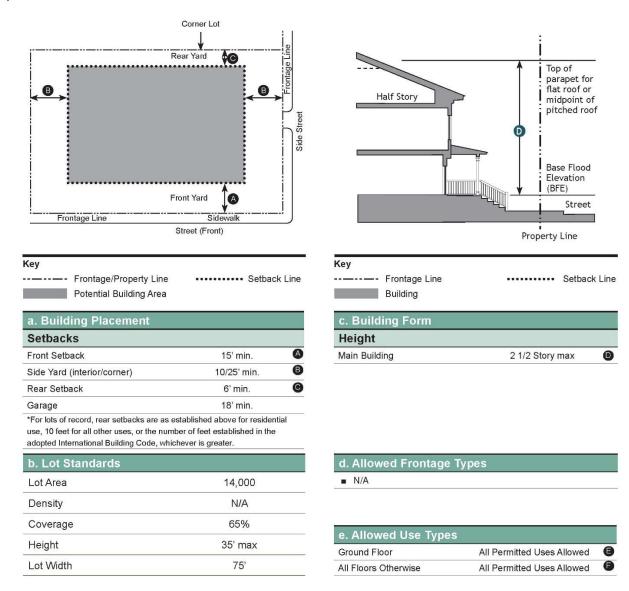


Table 2.6-1 RL-1 Dimensional Standards

		<b>Base Option</b>	Conservation Option
1	Lot area (min)	14,000 sf	n/a
2	Density (maximum density	n/a	3.6 dwelling units per acre with 60% open
	and open space calculated on		space, or
	gross site area)		2.64 dwelling units per acre x ( $135% + 1%$
			for every 1% of open space exceeding 60%)
			up to 4.1 dwelling units per acre
3	Coverage (% of lot in buildings and paved surface)	65%	75%
4	Height (max)		
	Stories	$2^{-1/2}$	2-1/2
	Feet	35 feet	35 feet
5	Front yard (min setback to:)		
	front building plane	15 feet	10 feet
	garage	18 feet	18 feet
6	Side yard (min-interior/corner)	10/25 feet	5 feet/20 feet total
7	Rear yard (min)	6 feet*	6 feet
8	Lot Width (min)	75 feet	50 feet
9	Amenity Space (min-per equivalent dwelling unit, see Section 24.4.4)	see section 24.4.2(c)	N/A

- \* For lots of record, rear setbacks are as established above for residential use, 10 feet for all other uses, or the number of feet established in the adopted International Building Code, whichever is greater.
- **(c) Non-Residential Use Setback**. The following uses in RL-1 shall be located at least the following distance from any other lot in any residential district:
  - (1) Schools, and colleges for academic instruction: 40 feet.
  - (2) All other uses: 20 feet.
- (d) Density and Open Space. For the conservation option, at least 60% of the gross site area shall include amenity space. Amenity space shall comply with Section 24.4.4 (Amenity Space Standards), and shall include an easement or dedication that prevents development of that open space for purposes inconsistent with parks or open space as shown in the subdivision plat.

### Examples:

Assume a development zoned RL-1 has 50 acres and 15% of the project is devoted to infrastructure (such as streets):

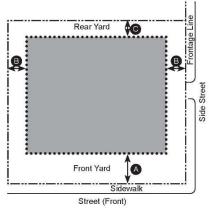
• Using the **conventional** option, the applicant can develop **132** lots (50 acres -7.5 acres for infrastructure = 42.5 acres  $\div 14,000$  sf/lot = 132).

• Using the **conservation** option with **60% open space**, the applicant provides 30 acres of open space, leaving 12.5 acres to develop (50 acres – 7.5 acres for infrastructure – 30 acres = 12.5 acres). Permitted density is 3.6 dwelling units per acre, or **180 dwelling units** (50 acres gross site area x 3.6).

# 24.2.7 Residential Low (RL-2)

Purpose: The Residential Low (RL-2) district provides for residential and public and semi-public uses normally considered and integral part of a residential neighborhood. This district implements the Comprehensive Plan's Low Density Residential future land use category.

- (a) **Permitted Uses**. Refer to Use Table (Section 24.2.16).
- (b) Dimensional Standards



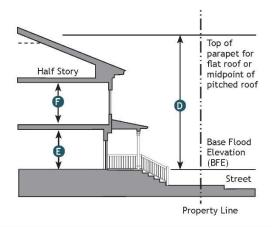


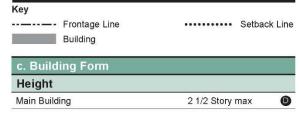
a. Building Placement		
Setbacks		
Front Setback	10' min.	A
Side Yard (interior/corner)	5/10' min.	B
Rear Setback	6' min.	0
Garage	18' min.	

\*For lots of record, rear setbacks are as established above for residential use, 10 feet for all other uses, or the number of feet established in the adopted International Building Code, whichever is greater.

b. Lot Standards	
Lot Area	5,000
Density	N/A
Coverage	N/A
Height	35' max
Lot Width	46'

Table 2.7-1 RL-2 Dimensional Standards





_	Allowed Frontage Types
-	N/A

e. Allowed Use Types		
Ground Floor	All Permitted Uses Allowed	0
All Floors Otherwise	All Permitted Uses Allowed	0

		<b>Base Option</b>	<b>Conservation Option</b>
1	Lot area (min)	5,000 sf	n/a
2	<b>Density</b> (max density and open space calculated on gross site area)		10 dwelling units per acre with 60% open
			space, or
			7.4 dwelling units per
			acre x $(135\% + 1\% \text{ for }$
			every 1% of open space exceeding 60%) up to
			11.5 dwelling units per
			acre
4	Coverage (% of lot in buildings and paved surface)	n/a	n/a
5	Height (max)		
	Stories	2-1/2	2-1/2
	Feet	35 feet	35 feet
6	Front yard (min setback to:)		
	front building plane	10 feet	10 feet
	garage	18 feet	18 feet
7	Side yard (min-interior/corner)	5/10 feet	5 feet/10 feet total
8	Rear yard (min)	6 feet	6 feet
9	Lot Width (min)	46 feet	35 feet
10	<b>Amenity Space</b> (min-per equivalent dwelling unit, see Section 24.4.4)	see section 24.4.2(c)	N/A

<sup>\*</sup> For lots of record, rear setbacks are as established above for residential use, 10 feet for all other uses, or the number of feet established in the adopted International Building Code, whichever is greater.

### (c) Density and Open Space

(1) For the conservation option, at least 60% of the gross site area shall include amenity space. Amenity space shall comply with Section 24.4.4 (Amenity Space Standards), and shall include an easement or dedication that prevents development of that open space for purposes inconsistent with parks or open space as shown in the subdivision plat.

### Examples:

Assume a development zoned RL-2 has 50 acres and 15% of the project is devoted to infrastructure (such as streets):

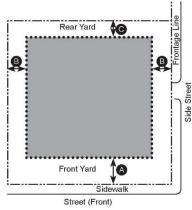
- Using the **conventional** option, the applicant can develop **370** lots (50 acres -7.5 acres for infrastructure = 42.5 acres  $\div 5,000$  sf/lot = 370).
- Using the **conservation** option with **60% open space**, the applicant provides 30 acres of open space, leaving 12.5 acres to develop (50 acres 7.5 acres for

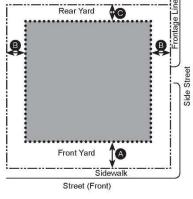
 $infrastructure - 30 \ acres = 12.5 \ acres)$ . Permitted density is 10 dwelling units per acre, or **500** dwelling units (50 acres gross site area x 10).

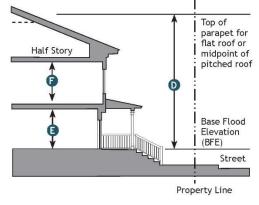
#### Residential Medium (RM) 24.2.8

Purpose: The Residential Medium (RM) district provides for residential uses and public uses normally considered an integral part of a residential neighborhood. This district provides for single family residential development on small lots. This district implements the Comprehensive Plan's Medium Density Residential future land use category.

- (a) **Permitted Uses**. Refer to Use Table (Section 24.2.16).
- (b) Dimensional Standards







Key			
F	rontage Line	*********	Setback Line
В	uilding		
_			
c. Buildin			

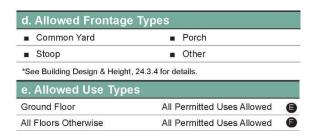
Key			
	Frontage/Property Line	•••••	Setback Line
	Potential Building Area		

Setbacks		
Front Setback	10' min.	A
Side Yard (interior/corner)	5' or 0' on one side and 10' total	₿
Rear Setback	6' min.	0
Garage	20' min. front facing 6' rear facing	

use, 10 feet for all other uses, or the number of feet established in the adopted International Building Code, whichever is greate

b. Lot Standards	
Lot Area	4,000
Density	N/A
Coverage	N/A
Height	35' max
Lot Width	42'

Table 2.8-1 RM Dimensional Standards



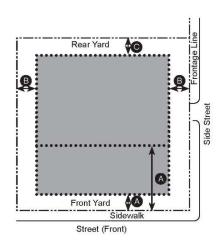
1	Lot area (min)	4,000 sf
2	Density (max)	n/a
3	Coverage (% of lot in buildings and paved surface)	n/a
4	Height (max)	
	Stories	2-1/2**
	Feet	35 feet
5	Front yard (min setback to front building plane)	10 feet
6	Garage setback	
	Front-facing garage (min from front or side property line)	20 feet
	Rear-facing garage (min from rear property line)	6 feet
7	Side yard (min-interior/corner)	5 feet, or
		0 feet on one side and 10 feet total**
8	Rear yard (min)	6 feet**
9	Lot Width (min)	42 feet**
10	<b>Amenity Space</b> (min-per equivalent dwelling unit for subdivisions only, see Section 24.4.4)	see section 24.4.2(c)

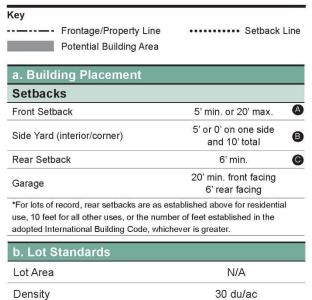
- \* For lots of record, rear setbacks are as established above for residential use, 10 feet for all other uses, or the number of feet established in the adopted International Building Code, whichever is greater.
- \*\* Standards for townhouses are established in Article 6.

# 24.2.9 Residential High (RH)

Purpose: Residential High (RH-2) district provides for higher density residential uses and public and semi-public uses normally considered an integral part of a residential neighborhood. This district implements the Comprehensive Plan's High Density Residential future land use category.

- (a) **Permitted Uses**. Refer to Use Table (Section 24.2.16).
- (b) Dimensional Standards

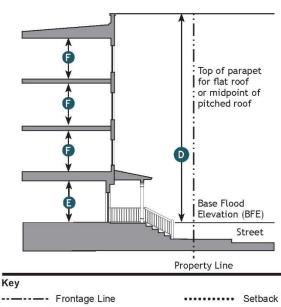




90%



Coverage



•••••	Setback Line
4 Stories	0



e. Allowed Use Types		
Ground Floor	All Permitted Uses Allowed	0
All Floors Otherwise	All Permitted Uses Allowed	0

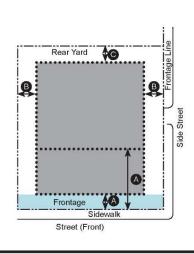
1	Lot area (min)	n/a
2	Density (max density calculated on gross site area)	30 du/ac
3	Coverage (% of lot in buildings and paved surface)	90%
4	Height (max)	
	Stories	4**
	Feet	50 feet
5	Front yard (max front setback and frontage buildout do not apply to civic use	s [see Use Table])
	Front Setback (min setback to front building plane)	5 feet
	Front Setback (max-principal building only, not applicable to garage)	20 feet
	Frontage Buildout (min – see Article 10)	70%
6	Garage setback	
	Front-facing garage (min from front or side property line)	20 feet
	Rear-facing garage (min from rear property line)	6 feet
7	Side yard (min-interior/corner)	5 feet, or
		0 feet on one side and 10 feet
		total**
8	Rear yard (min)	6 feet**
9	Lot Width (min)	35 feet**
10	<b>Amenity Space</b> (min-per dwelling for subdivisions only, see Section 24.4.4)	see section 24.4.2(c)

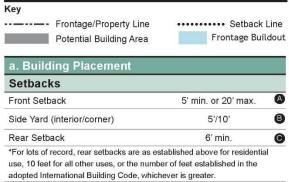
- \* For lots of record, rear setbacks are as established above for residential use, 10 feet for all other uses, or the number of feet established in the adopted International Building Code, whichever is greater.
- \*\* Standards for townhouses are established in Article 6.

# 24.2.10 Neighborhood Mixed-Use (MX-1)

Purpose: The Neighborhood Mixed-Use (MX-1) district allows a mix of residential and limited businesses with limited residential densities and low-intensity commercial uses such as offices and neighborhood-serving commercial. This district implements the Comprehensive Plan's Neighborhood Mixed-Use future land use category.

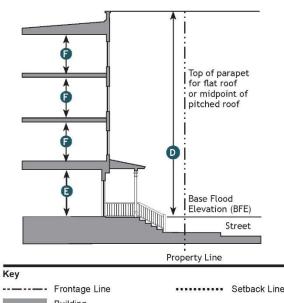
- (a) Permitted Uses. Refer to Use Table (Section 24.2.16).
- (b) Dimensional Standards





b. Lot Standards	
Lot Area	N/A
Density	20 du/ac
Coverage	80%
Height	50' max
Lot Width	40' min.
Frontage Buildout	75%

Table 2.10-1 MX-1 Dimensional Standards



Building	•••••	Selback Line
c. Building Form		
Height		
Main Building	4 Stories	0

<ul><li>Common Yard</li></ul>	<ul><li>Porch</li></ul>	
Stoop	■ Other	

e. Allowed Use Types		
Ground Floor	All Permitted Uses Allowed	0
All Floors Otherwise	All Permitted Uses Allowed	0

1	Lot area (min)	n/a	
2	Density (max density calculated on gross site area)	20 du/ac	
3	Coverage (max % of lot in buildings and paved surface)	80%	
4	<b>Height</b> (max; buildings fronting or on lots adjoining an RL or RM district shall not exceed 3 stories or 40 feet)		
	Stories	4	
	Feet	50 feet	
5	Front yard (max front setback and frontage buildout do not apply to civic uses [see Use Table])		
	Front Setback (min)	5 feet	
	Front Setback (max)	20 feet	
	Frontage Buildout (min – see Article 10)	75% of front facade	
6	Side yard (min-interior/corner)	5/10 feet total	
7	Rear yard (min-abutting RL, RM districts only)	6 feet	
8	Lot Width (min)	40 feet	
9	<b>Amenity Space</b> (min-per equivalent dwelling unit, on lots of at least 30,000 sf, see Section 24.4.4)	see section 24.4.2(c)	

- \* For lots of record, rear setbacks are as established above for residential use, 10 feet for all other uses, or the number of feet established in the adopted International Building Code, whichever is greater.
- **(c) Residential Uses.** Dwelling units are limited to mixed use buildings, or multi-family buildings that:
  - (1) Are no more than 65 feet in width along the front building plane, and
  - (2) Have their side building plane within 10 feet of a mixed-use building or a building occupied by commercial uses, and
  - (3) Have a ground floor entry at the front building plane.

### 24.2.11 Mixed-Use Center (MX-2)

Purpose: The Mixed-Use Center (MX-2) District provides for business and commercial development serving either a limited geographic area or neighborhood or a larger trade area and located primarily along principal or minor arterial streets and with transitional standards for adjacent residential neighborhoods. This district implements the Comprehensive Plan's Neighborhood Mixed-Use Center future land use category.

(a) Permitted Uses. Refer to Use Table (Section 24.2.16).

### (b) Dimensional Standards

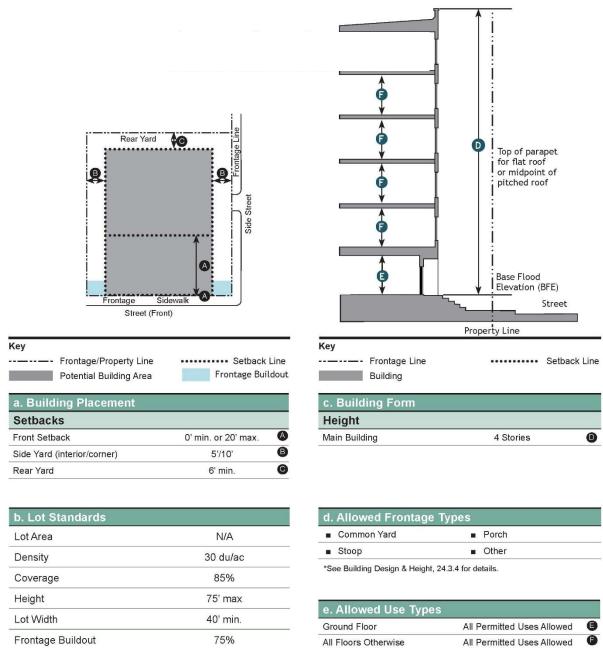


Table 2.11-1 MX-2 Dimensional Standards

1	Lot area (min)	n/a
2	Density (max density calculated on gross site area)	30 du/ac
3	Coverage (Maximum % of lot in buildings and paved surface)	85%
4	<b>Height</b> (max; buildings fronting or on lots adjoining an RL or RM district shall not e	exceed 3 stories or 36 feet)
	Stories	6
	Feet	75 feet
5	Front yard (max front setback and frontage buildout do not apply to civic uses [see \cdot\)	Ise Table])
	Front Setback (min)	0 feet
	Front Setback (max)	20 feet
	Frontage Buildout (min – see Article 10)	75%
6	Side yard (min-interior/corner)	5/10 feet total
7	Rear yard (minimum-abutting RL, RM districts only)	6 feet
8	Lot Width (min)	40 feet
9	<b>Amenity Space</b> (min-per equivalent dwelling unit, on lots of at least 30,000 sf, see Section 24.4.)	see section 24.4.2(c)

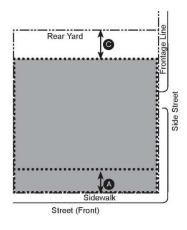
- **(c) Residential Uses.** Dwelling units are limited to mixed use buildings, or multi-family buildings that:
  - (1) Are no more than 85 feet in width along the front building plane, and
  - (2) Have their side building plane within 10 feet of a mixed-use building or a building occupied by commercial uses, and
  - (3) Have a ground floor entry at the front building plane.

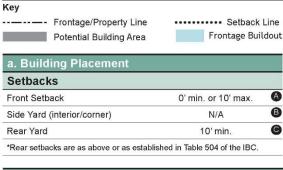
# 24.2.12 Downtown / Regional Mixed-Use Center (MX-3)

Purpose: The Mixed-Use Center (MX-3) district provides for development and redevelopment of Laredo's historic urban center, along with places of intense activity outside of Laredo's downtown that have identifiable centers and edges, a walkable development pattern, and larger format commercial tenants than those found in neighborhood mixed-use or mixed-use centers. These districts provide arts and entertainment venues, commercial, residential and office uses that harmoniously co-exist in a higher density, pedestrian-oriented environment. This district implements the Comprehensive Plan's Downtown and Mixed-Use Center future land use categories.

### (a) Permitted Uses. Refer to Use Table (Section 24.2.16).

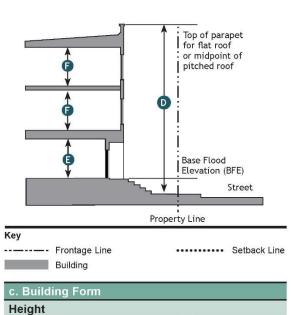
### (b) Dimensional Standards





Lot Area	N/A
Density	N/A
Coverage	N/A
Height	N/A
Lot Width	40' min.
Frontage Buildout	90%

Table 2.12-1 MX-3 Dimensional Standards



d. Allowed Frontage	Types
See Building Design & Height, 24.3.4 f	■ Porch
■ Stoop	■ Other
*See Building Design & Height,	24.3.4 for details.
e. Allowed Use Type	s
Ground Floor	All Permitted Uses Allowed
All Floors Otherwise	All Permitted Uses Allowed

3 Story max. when

adjacent to RL

N/A otherwise

Main Building

1	Lot area (min)	n/a
2	Density (max density calculated on gross site area)	n/a
3	Coverage (% of lot in buildings and paved surface)	n/a
4	Height (max; buildings fronting or on lots adjoining an RL or RM	district shall not exceed 3 stories or 36 feet)
	Stories	n/a
	Feet	n/a
5	Front yard (max front setback and frontage buildout do not apply	to civic uses [see Use Table])
	Front Setback (min)	0 feet
	Front Setback (max)	10 feet
	Frontage Buildout (min – see Article 10)	90%
6	Side yard (min-interior/corner)	n/a
7	Rear yard (min)	Greater of 10 feet or as established
		in Table 503 of the IBC
8	Lot Width (min)	40 feet
9	<b>Amenity Space</b> (min-per equivalent dwelling unit, on lots of at least 40,000 sf, see Section 24.4.)	see section 24.4.2(c)

- **(c) Residential Uses.** Dwelling units are limited to mixed use buildings, or multi-family buildings that:
  - (1) Are no more than 85 feet in width along the front building plane, and
  - (2) Have their side building plane within 10 feet of a mixed-use building or a building occupied by commercial uses, and
  - (3) Have a ground floor entry at the front building plane.

# 24.2.13 Commercial (C)

Purpose: The Commercial (C) district provides for businesses and services serving a regional area and located primarily along principal arterial streets or a freeway, as classified in the Mobility chapter of the Comprehensive Plan and the Transportation Plan of the City of Laredo.

- (a) **Permitted Uses**. Refer to Use Table (Section 24.2.16).
- (b) Dimensional Standards

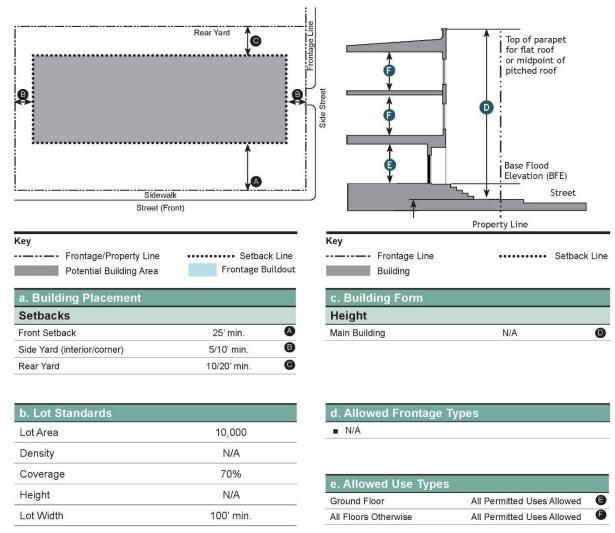


Table 2.13-1 C Dimensional Standards

1	Lot area (min)	10,000 sf
2	Coverage (% of lot in buildings and paved surface)	70%
3	Height	n/a
4	Front yard (min)	25 feet
5	Side yard (min-interior/corner)	5/10 feet total
6	Rear yard (min / min-abutting RL, RM districts only)	10 feet/20 feet
7	Lot Width (min)	100 feet
8	<b>Amenity Space</b> (min-per equivalent dwelling unit, on lots of at least 30,000 sf, see section 24.4.4)	see section 24.4.2(c)

# 24.2.14 Industrial Light (I-1)

Purpose: The Industrial Light (I-1) district provides for manufacturing and wholesale business establishments which are clean, quiet, and free of hazardous or objectionable elements such as noise, odor, dust, smoke or glare. Research activities are encouraged. This district provides a transition between heavy industrial uses and other less intense and residential uses. This district implements the Comprehensive Plan's Light Industrial future land use category.

### (a) Permitted Uses. Refer to Use Table (Section 24.2.16).

### (b) Dimensional Standards

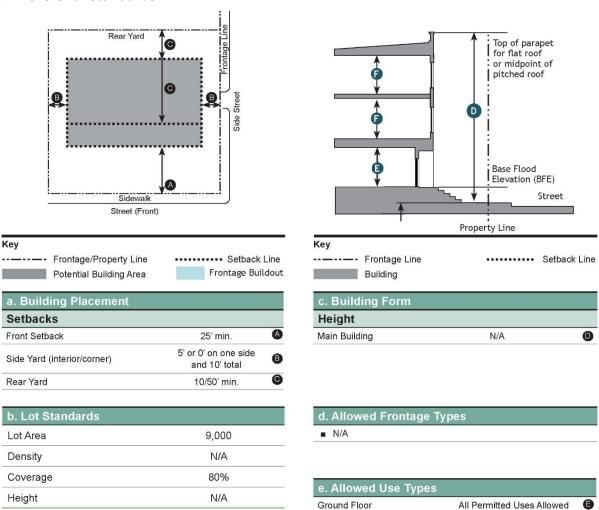


Table 2.14-1 I-1 Dimensional Standards

65' min.

Lot Width

All Floors Otherwise

All Permitted Uses Allowed

1	Lot area (min)	9,000 sf
2	Coverage (% of lot in buildings and paved surface)	80%
3	Height	n/a
4	Front yard (min)	25 feet
5	Side yard (min-interior/corner)	5 feet, or
		0 feet on one side and 10 feet total
6	<b>Rear yard</b> (min / min abutting RL, RM districts only – see subsection (c))	10 feet / 50 feet
7	Lot Width (min)	65 feet

# 24.2.15 Industrial Heavy (I-2)

Purpose: The Industrial Heavy (I-2) district provide areas for manufacturing, processing, assembling, storing, testing and industrial uses which are extensive in character, and require large sites, open storage and service areas, extensive services and facilities, and access to regional transportation. These areas are sometimes incompatible with less intensive uses by reason of traffic, noise, vibration, dust, glare, or emissions. This district implements the Comprehensive Plan's Heavy Industrial future land use category.

(a) Permitted Uses. Refer to Use Table (Section 24.2.16).

### (b) Dimensional Standards

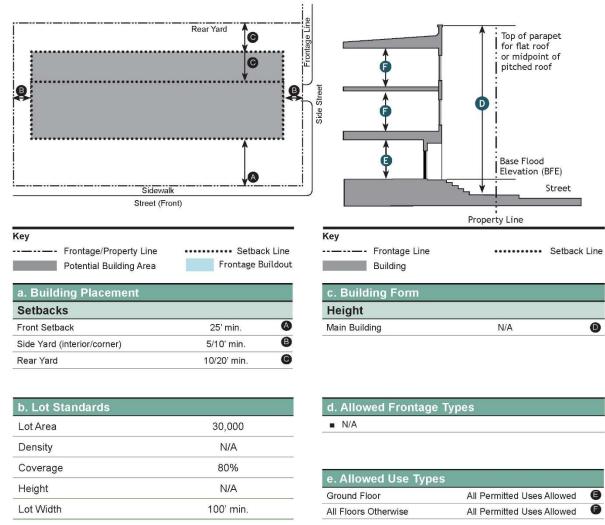


Table 2.15-1 I-2 Dimensional Standards

1	Lot area (min)	30,000 sf
2	Coverage (% of lot in buildings and paved surface)	80%
3	Height	n/a
4	Front yard (min)	25 feet
5	Side yard (min-interior/corner)	5/10 feet total
6	<b>Rear yard</b> (min / min abutting RL, RM districts only only – see subsection (c))	10 feet/20 feet
7	Lot Width (min)	100 feet

### 24.2.16 Use Table

Purpose: This section identifies the uses permitted in each zoning district, and how those uses are permitted (i.e., by right or as a conditional use). Each use is defined in Article 9 (Definitions & Rules of Interpretation).

(a) Generally. The Use Table (see Table 2.16-1) establishes uses permitted within each zoning district, and how they are permitted. The uses permitted in each of the zoning districts established in this Article are defined as follows:

P	Allowed By Right	Uses in the Use Table identified by "P" in any column are permitted by right in that particular district subject to the conditions specified in Article 6 or elsewhere in this Chapter.
С	Conditional Uses	Uses in the Use Table identified by "C" in any column are permitted only if a conditional use permit is approved authorizing the use (see Article 5, Procedures). Conditional uses are also subject to any conditions and limitations specified in Article 6 or imposed as a condition of conditional use permit approval. See Article 11 for application information.
A	Accessory	Uses in the Use Table identified with an "A" are permitted only as an accessory use to another use that is permitted as a by right or conditional use in the applicable district.
	Not Permitted	Uses in the Use Table identified by a blank cell are not permitted in that particular district.
	Uses not listed	If a requested use is not specifically listed in the Use Table, the Planning Director shall determine whether the use is permitted by right or as a conditional use. This determination shall be based upon the similarity in nature and character to one or more uses that are listed in the Use Table. In making this determination, the Director may refer to the following factors as guidance:

- Whether the use has similar visual, traffic, environmental and similar impacts as an expressly listed use. The Director may refer to empirical studies or generally accepted planning or engineering sources in making this determination. The burden is on the applicant to establish that the use is similar to the expressly listed use, or
- Whether the use is within the same industry classification as another permitted use. In making this determination, the Planning Director may refer to the most recent edition of the North American Industry Classification Manual (Executive Office of the President, Office of Management and Budget, 2017)("NAICS"). If the use is not defined in the NAICS, the Planning Director may refer to the American Planning Association, Land-Based Classification Standards LBCS Tables (April 1, 2001).

<sup>⇒</sup> This decision is appealable to the Board of Adjustment (see Article 5).

Table 2.16-1 Use Table

П. С.	ניי	7	-5	7	Ŧ	Ξ	-5	3			61
Use Category	AG	RL-1	RL-2	RM	RH	MX-1	MX-2	MX-3	C	Ξ	Ξ
Residential											
Residences (see Article 6 for manufactured homes)											
Accessory Dwelling Unit	P	P	P	P	P						
Dwelling, Single-Family Detached	P	P	P	P	P						
Dwelling, Two-Family (Duplex)			P	P	P						
Dwelling, Multi-Family				P	P	P	P	P			
Live/Work Dwelling	P				P	P	P	P			
Townhouse			C*	P	P						
Zero Lot Line House			C*	P	P						
			* Onl	y for o	conse	rvatio	n sub	divis	ions.		
Group Living:											
Rooming/Boarding House				P	P						
Community Housing				P	P	P					
Life Care or Continuing Care Services					P	P					
Retirement Home					P	P					
Residential Care Facilities					P	P					
Lodging / Short-Term Rental											
Bed and Breakfast	P	P	P	P	P	P	P	P	P		
Hotel / Motel	-					P	P	P	P	-	
Recreational Vehicle Park	C	- D	D	D	P	P	P	D	P	C	
Short-Term Rental Commercial / Mixed Use	P	P	P	P	P	ľ	P	P	ľ		
Animal Services:											
							- D	ъ	ъ	D	
Animal Hospital (Indoor)	<u> </u>						P	P	P	P	
Animal Hospital (Outdoor)	C						P	P	P		
General Animal Services	C						r	P	P		
Day Care:						D		D	D		
Adult Day Care					- D	P	P	P	P		
Child Day Care			D	- D	P	P	P	P	P		
Child Care Home, Registered	P	P	P	P	P	P	P	P			
Child Care Home, Licensed Financial Services:				P	P	P	P	P			
						Α.	A.	D	A	Α.	Α.
Automated Teller Machine (ATM)						A	A	P	A	A	A
Financial Institution						P	P	P	P		
Pawnshop						P P	P	P	P		
Payday Lender						r	P	P	P		
Food & Beverage Sales / Service:						Б	Т.	-	_	-	Т.
Alcohol Sales						P	P	P	P	P	P
Bar Food Montant							C	P	P	P	P
Food Market						P	P	P	P		
Food Preparation						P	P	P	P		
Food Service						P	P	P	P		
Food Truck!						P P	P	P	P		
Food Truck Court						ľ	P	P	P		

<sup>&</sup>lt;sup>1</sup> Mobile Vendor moved to retail.



Use Category	AG	RL-1	RL-2	RM	RH	MX-1	MX-2	MX-3	C	I-1	I-2
Restaurant						P	P	P	P	P	P
Sidewalk cafe						A	A	A			
Smoking Establishment								P	P	P	
Snack or Beverage Bar						P	P	P	P		
Mixed Use:											
Mixed-Use Building					P	P	P	P	P		
Office, Business & Professional:											
Office						P	P	P	P		
Personal / Business services:						1	1		1		
							-	- D	D		
Bail Bond Services							C	P	P		
Buildings or Home Services						- D			P		
Business Support Services						P	P	P	P	P	
Crematorium									P	P	P
Day Labor Service										P	P
Funeral & Interment Services	_						<u>P</u>	P	P		
General Personal Services	C					P	<u>P</u>	P	P	P	
Maintenance and Repair Services							P	P	P	P	
Retail:											
Agriculture sales	P								P		
Building Materials Sales and Storage									P		
Convenience Store						P	P	P	P	P	P
Convenience Store (with Gasoline Sales)						P	P	P	P	P	P
Drug and Tobacco Paraphernalia Shop (Head Shop) /									P	P	P
Tobacco Shop											
Flea Market									P	P	P
Machinery and Equipment Sales, Rental, and Leasing										P	P
Mobile Vendor						P	P	P	P		
General Retail						P	P	P	P	P	
Automotive:											
Aircraft Repair										С	P
Auto Repair, Heavy									P	P	P
Auto Repair, Minor							P	P	P	P	P
Automobile or Vehicle Sales							P		P	P	
Heavy Equipment Sales and Service									P	P	
Car Wash						P	P	P	P	P	
Gasoline or Diesel Fuel Sales						P	P	P	P	P	P
Nationalization/"Nacionalizacion" of Vehicles								P	P	P	P
Enterprise											
Truck Stop										P	P
Public/Civic/Institutional											
Assembly:											
Event Facility						P	P	P	P		
Cemetery/Mausoleum	P					_	_		_		
Civic Club	_			P	P	P	P	P	P		
Exhibition, Convention, or Conference Facility					-	_	_	P	P		
Religious Land Use	P	P	P	P	P	P	P	P	P	P	P
Government / Non-Profit:	_	•	-	-	-	-	_	-	-	-	-
Ψ	-	D	D	D	D	D	D	D	D		
Civic Building	C	P	P	P	P	P	P	P	P		-

Use Category	AG	RL-1	RL-2	RM	RH	MX-1	MX-2	MX-3	C	I-1	I-2
Correctional Facilities								C		C	C
International Bridge Facility										P	P
Public Safety Facility	P	P	P	P	P	P	P	P	P	P	P
Rehabilitation Facility and Services	C					C	C	P	P		
Social Assistance, Welfare, and Charitable Services							P	P	P	P	
Postal Services	C					P	P	P	P	P	P
Vehicle / Equipment Maintenance Facility								C	P	P	P
Education:											
Business College / Technical or Trade School	C					P	P	P	P	P	P
College / University						С	С	C	P		
Personal Instructional Services and Display						P	P	P	P	P	
School (Public or Private)	С			P	P	P	P	P	P		
Medical:											
Hospital							P	P	P		
Clinic (Dental or Medical)						P	P	P	P		
Arts, Entertainment, & Recreation:						1	_	-	1		
								D	D	D	D
Amusement Redemption Machine Establishment	D	D	D	D	D	D	D	P	P	P	P
Civic Space	P	P	P	P	P	P	P	P	P	P	P
Cultural Facility	-					P	P	P	P		
Day Camp	C					P	P	- D	P		
Entertainment Facility						P	P	P	P		
Health/Fitness Club						P	P	P	P		
Indoor Amusement						P	P	P	P		
Outdoor Amusement	C						P	P	P		
Sexually Oriented Business									_	P	P
Shooting Range, Indoor									P	P	
Shooting Range, Outdoor									C	C	
Studio						P	P	P	P		
Industrial / Production											
Manufacturing & Employment:											
Contractor									P	P	P
Extraction										C	P
Manufacturing, Artisan									P		
Manufacturing, Light							C		C	P	P
Manufacturing, Heavy											P
Industrial Launderer										P	P
Warehousing, Storage & Distribution:											
Mini-Warehouse									P	P	P
Oil and Gas Storage											P
Outdoor storage	P								С	P	P
Railroad Freight Depot										P	P
Self-Service Storage Facility									P	P	
Vehicle Towing and Storage Facility										P	P
Wholesale distribution and sales, warehousing, and	С								С	P	P
storage											
Wholesale distribution and sales, warehousing, and										С	P
storage (Vehicular)											
Infrastructure											

Use Category	AG	RL-1	RL-2	RM	RH	MX-1	MX-2	MX-3	C	I-1	1-2
Transportation / Parking:											
Airport	C									С	C
Ground Passenger Transportation								P	P	P	P
Heliport and Miscellaneous Air Transportation	P							C		C	C
Parking Facility						C	C	C	C		
Parking Garage							C	C			
Parking Lot							C	C			
Railroad Facilities										P	P
Railroad Right-of-Way	P							P	P	P	P
Passenger Terminal						P	P	P	P	P	P
Transit shelter	P	P	P	P	P	P	P	P	P	P	P
Truck Lot										P	P
Utilities:											
Utility (Major)	P									P	P
Utility (Minor)	P	C	C	C	C	P	P	P	P	P	P
Communications facilities:											
Antenna	P	P	P	P	P	P	P	P	P	P	P
Communication Tower	C					C	C		C	P	P
Telecommunications Facility	C							C	C	P	P
Weather / Environmental Monitoring Station	P	P	P	P	P	P	P	P	P	P	P
Waste-related:											
Hazardous Waste Disposal											С
Hazardous Waste Transfer											С
Recycling Plant											P
Transfer Station										P	P
Junkyard										С	p
Solid Waste Facility										С	P
Agriculture											
Agricultural Sales	P										
Farming and Ranching	P										
Livestock Sales	P									P	P
Plant Nursery	P								P		
Accessory											
Accessory Building or Structure	A	A	A	A	A	A	A	A	A	A	A
Accessory use (generally)	A	A	A	A	A	A	A	A	A	Α	A
Home Occupation A	A	A	Α	A	A	A	A	Α			
Home Occupation B	A			A	A	A	A	Α			
Model Home	A	A	A	A							
Outside Storage	A									A	A
Parking garage, private	A	A	A	A	A	A	A	A	A	A	A
						A	A	Α	A	Α	A
Recycling drop-off center											
Recycling drop-off center Temporary											
Temporary  Special Events (Temporary)	P	P	P	P	P	P	P	P	P	P	P
Temporary	P A A	P	P	P	P	P A	P A A	P A A	P A	P A	P A

# **Division 3 Overlay Districts**

### 24.2.17 Airport Noise Overlay District (ANO)

**Purpose.** The purpose of the Airport Noise Overlay (ANO) District is to:

- protect the public health, safety, and welfare by regulating development and land use within noise sensitive areas and airport hazard areas;
- ensure the compatibility of development between the Laredo International Airport and surrounding land uses; and
- protect the airport from incompatible encroachment.

  Note: this section is authorized by Texas Local Government Code, Chapter 241.

### (a) Applicability

- (1) This section applies to areas designated on the Zoning Map as the Airport Noise Overlay (ANO) district.
- (2) The requirements of this section are in addition to the requirements of the underlying zoning district.
- (3) Uses and structures within the ANO District are subject to the requirements of subsection (c) (Airport Land Use Compatibility Chart) and subsection (d)(Noise Attenuation Performance). Those construction standards are in addition to those established by adopted building codes.
- (4) Uses and structures not specifically permitted are prohibited.
- (5) Nothing in this section affects any legal non-conforming use existing at the time this section is adopted, nor the right of the council to approve any temporary use or structure by ordinance or resolution.
- **(b) Subdistricts Established.** The ANO District is subdivided into three subdistricts that represent the average level of airport noise impact. The noise contours of the subdistricts are those identified in the FAR 150 Airport Noise Study, endorsed by the Planning & Zoning Commission and the City Council, as amended by the future action of the Federal Aviation Administration. The geographic location of these subdistricts is adopted and indicated by contours on the zoning map of the City of Laredo. Subdistricts are established as follows: *Table 2.17-1 ANO Subdistricts*

Subdistrict	Area
C	65 Ldn to 70 Ldn noise exposure area
В	70 Ldn to 75 Ldn noise exposure area
Α	The area with noise exposure greater than 75 Ldn

### (c) Airport Land Use Compatibility Chart

Table 2.17-2 Airport Land Use Compatibility

Permitted Use	х
Noise Reduction measures of 30 decibels shall be incorporated in office, public areas	a*
Noise Reduction measures of 25 decibels shall be incorporated In office, public areas	b*
Noise Reduction measures of 35 decibels shall be incorporated In office, public areas	m*
Incorporate noise reduction measures pursuant to subsection (f)	25, 30, 35

Uses	Notes	Sı	Subdistrict		
		Α	В	C	
Adult Day Care			30	25	
Aircraft Repair	X	X	х		
Aircraft Sales/Sales Only	a*	b*	X		
Alcohol Sales/Off-Premise Consumption	30	25	х		
Alcoholic Beverage Manufacturing	a*	b*	х		
Alcoholic Beverage Storage and Distribution	a*	b*	X		
Alcoholic Care Home		20	25		
Alcoholic Rehabilitation Facility			20	25	
All-Terrain Vehicle Dealer/Sales Only	a*	b*	X		
Amusement Services (Indoors)	30	25	X		
Amusement Services (Outdoors)	a*	b*	X		
Antique Shop	30	25	X		
Apparel Manufacturing	a*	b*	X		
Apparel, Piece Goods, and Notions		a*	b*	X	
Appliance Repair		a*	b*	X	
Art Dealer		30	25	X	
Art Gallery		30	25	X	
Artist Studio		30	25	X	
Asphaltic Material Manufacturing	X	X	X		
Auction (Indoors)		30	25	X	
Auto Auction	X	X	X		
Auto Body Repair	a*	b*	X		
Auto Dealer (Primarily New/Used)	a*	b*	X		
Auto Dealer (Primarily Used)		a*	b*	X	
Auto Glass Repair/Tenting		a*	b*	X	
Auto Impound Yard (Public/Private)		a*	b*	X	
Auto Interior Shop		a*	b*	X	
Auto Muffler Shop		a*	b*	X	
Auto Paint Shop		a*	b*	X	
Auto Repair (General)		a*	b*	X	
Auto Repair (minor repairs)		a*	b*	X	
Auto Repair as Associated use to Retail Sales		a*	b*	X	
Auto Salvage	X	X	X		
Auto Supply Store (new parts)		a*	b*	X	

Permitted Use	х
Noise Reduction measures of 30 decibels shall be incorporated in office, public areas	a*
Noise Reduction measures of 25 decibels shall be incorporated In office, public areas	b*
Noise Reduction measures of 35 decibels shall be incorporated In office, public areas	m*
Incorporate noise reduction measures pursuant to subsection (f)	25, 30, 35

Uses	Notes	Su	ıbdis	trict
		A	В	C
Auto Tire Repair		a*	b*	Х
Auto Wrecker Service		Х	X	х
Auto Wrecker Service (Gas station)		X	X	х
Automatic Teller Machines (ATM's)		30	25	Х
Automobile Driving School		a*	b*	х
Automobile Sales - Wholesale		X	x	X
Bait and/or Tackle Shop		a*	b*	x
Bakery (Retail)		30	25	X
Bakery-Wholesale		a*	b*	X
Bank		30	25	X
Barber Shop (Non-College)		30	25	X
Batching Plant (Permanent)		a*	b*	х
Batching Plant (Temporary)		X	X	X
Beauty Shop (Non-College)		30	25	X
Bed & Breakfast Hotel		30	25	X
Bike Sales and/or Repair		a*	b*	х
Billiard Parlor (Three or more tables)		30	25	X
Bingo Parlor		30	25	x
Boat Dealer/Sales Only		a*	b*	X
Boat Launching Ramp			X	X
Boat Rental, Repair and/or Service	Institutional Concession Only		X	X
Boat Repair and/or Storage		a*	b*	X
Bookstores		30	25	x
Bottling Works		a*	b*	X
Bowling Center		a*	b*	x
Building Material Sales		a*	b*	х
Bulk Grain and/or Feed Storage		X	X	x
Bulk Storage		X	X	x
Bulk Storage Petroleum and/or Petroleum		X	X	x
Bus Charter Service		a*	b*	x
Cabinet Shop (Manufacturing)		a*	b*	x
Car Wash (Self-Service)		х	X	X
Cemetery and/or Mausoleum		X	X	X
Check Cashing Agencies Chemical & Allied Products Manufacturing	Non-hazardous	30 a*	25 b*	X
Child Day Care (7 or more)	INOII-IIAZAI UOUS	a"	30	25
Church/Sanctuary			30	25

Permitted Use	х
Noise Reduction measures of 30 decibels shall be incorporated in office, public areas	a*
Noise Reduction measures of 25 decibels shall be incorporated In office, public areas	b*
Noise Reduction measures of 35 decibels shall be incorporated In office, public areas	m*
Incorporate noise reduction measures pursuant to subsection (f)	25, 30, 35

Uses	Notes	Sı	Subdistrict		
		$\mathbf{A}$	В	C	
Civic Club		30	25	X	
Collection Container		X	х	Х	
College and/or University			30	25	
College Dormitory (On Campus)			30	25	
Commercial Car Wash (Detail Shop)		X	X	х	
Commercial Parking Lot (Cars)		X	X	X	
Commercial Parking Lot (Trucks/Heavy Equip.)	)	x	X	X	
Communication Equipment Repair		a*	b*	X	
Community Center		a*	b*	X	
Condominiums			30	25	
Confectionery Store		a*	b*	X	
Confectionery Store (Retail)		30	25	X	
Consignment Shop		a*	b*	X	
Contractor's Office/Sales, Contractor's On-Site Construction Office	Тотого по тото	a*	b*	X	
Convenience Store	Temporary	x 30	25	X	
Credit Agency		30	25	X X	
Credit Unions		30	25	X	
Dance/Dream/Music Schools		a*	b*	^ X	
Day Camp			x	X	
Dental Offices		30	25	X	
Department Store		30	25	X	
Dinner Theatre		30	25	X	
Drapery Shop		30	25	х	
Drug Care Home			30	25	
Drug Rehabilitation Facility			30	25	
Drug Store		30	25	x	
Drug, Drug Proprietaries		a*	b*	X	
Electrical Generating Plant		х	X	X	
Electrical Substation		X	X	X	
Electronic Assembly		a*	b*	х	
Emergency Ambulance Service		35	30	25	
Emergency Care Clinic		30	25	х	
Engine Repair/Motor Manufacturing		a*	b*	х	
Exhibition Hall		30	25	Х	
Exterminator Service		30	25	х	
Exterminator Service (Storage)		X	х	х	
Fairground			х	х	
Farm (Food) Products – Wholesale		a*	b*	х	

Permitted Use	х
Noise Reduction measures of 30 decibels shall be incorporated in office, public areas	a*
Noise Reduction measures of 25 decibels shall be incorporated In office, public areas	b*
Noise Reduction measures of 35 decibels shall be incorporated In office, public areas	m*
Incorporate noise reduction measures pursuant to subsection (f)	25, 30, 35

Uses	Notes	Subdist		trict	
		A	В	C	
Farms, General (Livestock/Ranch		X	X	x	
Financial Services (Advice/Invest)		30	25	x	
Fire Station		30	25	X	
Firewood Sales - Wholesale		a*	b*	x	
Fishing and Sightseeing Facilities	Institutional Concession Only		X	x	
Fishing Pier	Institutional Concession Only		x	x	
Florist		30	25	x	
		a*	b*	X	
Food Canning Operation		u	30	25	
Four Family (Quadraplex)			30	25	
Fraternity/Sorority House		20			
Fruit and/or Vegetable Store		30	25	X	
Fuel Dispensing, Private		a*	b*	X	
Funeral Home		30	25	X	
Furniture Sales /Indoor)		a*	b*	х	
Furniture Sales (Outdoor)		a*	b*	X	
Garden Shop (Inside Storage)		a*	b*	х	
Gasoline Service Station		a*	b*	х	
Golf Course (Public/Private)		30	25	x	
Government Building		30	25	x	
Gravestone/Tombstone Sales		30	25	x	
Greenhouse		X	x	x	
Groceries/Related Products		a*	b*	X	
Half-Way House (Criminal)		30	25	x	
Handicraft Shop		30	25	x	
Hardware Store		a*	b*	х	
Hay, Grain, and/or Feed Sales		X	X	X	
Hazardous Chemical Manufacture		a*	b*	X	
Health Club Physical Fitness)		30	25	X	
Heavy Machinery Sales (Wholesales)		a*	b*	X	
Heavy Machinery Sales/Display (Inside)		a*	b*	X	
Heavy Machinery Sales/Display (Outdoor)		a*	b*	X	
Horse Racing Facility/Training		30	25	. X	
Hospice			30	25	
Hospital		20	30	25	
Hotel/Motel		30	25	X	
Inoperable Vehicle Holding Yard		X 20	X	X	
Insurance Agency Offices Iron and/or Steel Foundry		30	25	X	
Jail		30	25	х х	

Permitted Use	х
Noise Reduction measures of 30 decibels shall be incorporated in office, public areas	a*
Noise Reduction measures of 25 decibels shall be incorporated In office, public areas	b*
Noise Reduction measures of 35 decibels shall be incorporated In office, public areas	m*
Incorporate noise reduction measures pursuant to subsection (f)	25, 30, 35

Uses	Notes	Sı	Subdistrict		
		$\mathbf{A}$	В	C	
Karate School (Martial Arts)		a*	b*	x	
Kiosk (Providing A Service)		30	25	x	
Laundry/Dry Cleaning (Drop Off/Pick Up)		30	25	X	
Laundry/Dry Cleaning (Greater than 3000 s.f.)		30	25	X	
Laundry/Dry Cleaning (less than 3000 s.f.)		30	25	X	
Laundry/Dry Cleaning (Self-Service)		30	25	x	
Lawnmower Sales and/or Repair		a*	b*	X	
Leather Tanning and/or Finishing		X	Х	X	
Library			30	25	
Light Manufacturing		a*	b*	X	
Limousine Service		a*	b*	X	
Livestock - Wholesale		X	Х	X	
Livestock Sales		X	X	X	
Locksmith		a*	b*	x	
Lumber Sales - Wholesales		a*	b*	X	
Machine Shop		a*	b*	X	
Mailing Service (Private)		30	25	X	
Major Appliances Sales (Indoor)		30	25	X	
Major Appliances Sales (Outdoor)		a*	b*	X	
Manufactured Home Park		30	30	25	
Marina			X	X	
Meat Packing/Slaughterhouse		a*	b*	X	
Meat Products, Manufacturing		a*	b*	X	
Medical and Dental Clinics (public and private	)		30	25	
Medical Offices		30	25	X	
Membership Sports		30	25	X	
Metal Forging and/or Heavy Stamping		X	X	X	
Metal Smelting		X	X	X	
Mineral Extraction		X	X	X	
Mini- Warehouse		X	X	x	
Mobile Home Dealer/Sales Only		a*	b*	X	
Mobile Home Manufacturing		a*	b*	X	
Monastery/Convent			30	25	
Motion Picture Theater (Indoor)		30	25	X	
Motion Picture Theater (Outdoor)		30	25	X	
Motorcycle Dealer		a*	b*	X	
Motorcycle Repair (General)		X	X	X	
Multi-Family			30	25	
Museum /Other than wax		30	25	X	
Museum/Wax Museum		30	25	X	
Needlework Shop		30	25	x	
Nursing/Convalescent Home		30	30	25	
Office (Brokerage Service)		30	25	x	
(2101101100)		30			

Permitted Use	X
Noise Reduction measures of 30 decibels shall be incorporated in office, public areas	a*
Noise Reduction measures of 25 decibels shall be incorporated In office, public areas	b*
Noise Reduction measures of 35 decibels shall be incorporated In office, public areas	m*
Incorporate noise reduction measures pursuant to subsection (f)	25, 30, 35

Offices (Counseling)         30         25         X           Offices (Health Services)         30         25         x           Offices (Legal Services)         30         25         x           Offices (Miscellaneous)         30         25         x           Offices Probation         30         25         x           Oil and/or Cas Extraction         x         x         x         x           Open Boat and/or R.V. Dry Storage         Institutional Concession Only         x         x         x           Orchard         m         a         x         x         x           Orphanage         m         a         x         x         x           Passenger Terminal         m         a         x         x         x           Pet Shop         30         25         x         x         x         x           Pet store m Refining         x <td< th=""><th>Uses</th><th>Notes</th><th>Sı</th><th>ıbdis</th><th>trict</th></td<>	Uses	Notes	Sı	ıbdis	trict
Offices (Health Services)         30         25         x           Offices (Legal Services)         30         25         x           Offices (Parole - Probation)         30         25         x           Oil and/or Gas Extraction         x         x         x         x           Open Boat and/or R.V. Dry Storage         Institutional Concession Only         x         x         x           Orchard         x         x         x         x         x           Orphanage         m         a*         a*         x         x           Pessenger Terminal         m*         a*         x			$\mathbf{A}$	В	C
Offices (Legal Services)         30         25         x           Offices (Miscellaneous)         30         25         x           Offices (Miscellaneous)         25         x           Offices (Miscellaneous)         x	Offices (Counseling)		30	25	X
Offices (Miscellaneous)         30         25         x           Offices / Parole - Probation         30         25         x           Offices of Parole - Probation         x <td>Offices (Health Services)</td> <td></td> <td>30</td> <td>25</td> <td>Х</td>	Offices (Health Services)		30	25	Х
Offices / Parole - Probation         30         25         x           Oil and/or Gas Extraction         x	Offices (Legal Services)		30	25	X
Oil and/or Gas Extraction         x <td>Offices (Miscellaneous)</td> <td></td> <td>30</td> <td>25</td> <td>X</td>	Offices (Miscellaneous)		30	25	X
Open Boat and/or R.V. Dry Storage         Institutional Concession Only         x	Offices / Parole - Probation		30	25	X
Orchard         x </td <td>Oil and/or Gas Extraction</td> <td></td> <td>x</td> <td>X</td> <td>X</td>	Oil and/or Gas Extraction		x	X	X
Orphanage         30         25           Passenger Terminal         m*         a*         x           Pet Shop         30         25         x           Petroleum Refining         x	Open Boat and/or R.V. Dry Storage	Institutional Concession Only	х	х	x
Passenger Terminal         m*         a*         x           Pet Shop         30         25         x           Pet Shop         x	Orchard		х	х	х
Pet Shop         30         25         x           Petroleum Refining         x<	Orphanage			30	25
Petroleum Refining         x	Passenger Terminal		m*	a*	X
Petroleum Sales (Wholesales)         x	Pet Shop		30	25	X
Philanthropic Organization         30         25         x           Phone Exchange/Switching Station         30         25         x           Photo Studio         30         25         x           Photocopying/Duplicating         30         25         x           Plant Nursery         x         x         x         x           Plant Nursery (Outside Storage)         a*         b*         x           Plastic Product manufacturing         x         x         x           Politic Station         30         25         x           Portable Building leasing/storage         a*         b*         x           Post Office (Governmental)         30         25         x           Post Office (Governmental)         a*         b* <td>Petroleum Refining</td> <td></td> <td>х</td> <td>х</td> <td>X</td>	Petroleum Refining		х	х	X
Phone Exchange/Switching Station         30         25         x           Photo Studio         30         25         x           Photocopying/Duplicating         30         25         x           Plant Nursery         x<	Petroleum Sales (Wholesales)		x	Х	X
Photo Studio         30         25         x           Photocopying/Duplicating         30         25         x           Plant Nursery         x         x         x         x           Plant Nursery (Outside Storage)         a*         b*         x           Plastic Product manufacturing         x         x         x           Plasting Establishments         a*         b*         x           Police Station         30         25         x           Portable Building leasing/storage         a*         b*         x           Portable Chemical Toilet leasing/storage         a*         b*         x           Post Office (Governmental)         30         25         x           Poultry Slaughtering/Processing         a*         b*         x           Printer         a*         b*         x           Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Progetial         a*         b*         x           Psychiatric Hospital         a         x         x         x           Quick Lube/Oil Change         x         x	Philanthropic Organization		30	25	X
Photocopying/Duplicating         30         25         x           Plant Nursery         x	Phone Exchange/Switching Station		30	25	X
Plant Nursery         x         x         x           Plant Nursery (Outside Storage)         a*         b*         x           Plastic Product manufacturing         x         x         x           Plating Establishments         a*         b*         x           Police Station         30         25         x           Portable Building leasing/storage         a*         b*         x           Portable Chemical Toilet leasing/storage         a*         b*         x           Post Office (Governmental)         30         25         x           Private Club (Alcohol Served)         30         25         x           Private Club (Alcohol Served)         30         25 <td>Photo Studio</td> <td></td> <td>30</td> <td>25</td> <td>Х</td>	Photo Studio		30	25	Х
Plant Nursery (Outside Storage)         a*         b*         x           Plastic Product manufacturing         x	Photocopying/Duplicating		30	25	X
Plastic Product manufacturing         x         x         x         x         x         Path path path path path path path path p	Plant Nursery		Х	х	X
Plating Establishments         a*         b*         x           Police Station         30         25         x           Portable Building leasing/storage         a*         b*         x           Portable Chemical Toilet leasing/storage         a*         b*         x           Post Office (Governmental)         30         25         x           Poultry Slaughtering/Processing         a*         b*         x           Printer         a*         b*         x           Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Care Home         30         25         x           Psychiatric Hospital         30         25         x           Psychiatric Hospital         30         25           Rv. Dry Storage Facilities         x         x         x           R.V. Dry Storage Facilities         x         x         x           Racio Track Operation         30         25         x           Radio Station         30         25         x           Radio Station         x         x         x           Re-Manufacturing and/or Repa	Plant Nursery (Outside Storage)		a*	b*	X
Police Station         30         25         x           Portable Building leasing/storage         a*         b*         x           Portable Chemical Toilet leasing/storage         a*         b*         x           Post Office (Governmental)         30         25         x           Poultry Slaughtering/Processing         a*         b*         x           Printer         a*         b*         x           Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Are Home         30         25         x           Psychiatric Hospital         30         25           Quick Lube/Oil Change         x         x         x           R.V. Dry Storage Facilities         x         x         x           R.V. Dry Storage Facilities         x         x         x           Race Track Operation         30         25         x           Radio Station         30         25         x           Radio Station         x         x         x         x           Railroad Freight Depot         x         x         x         x	Plastic Product manufacturing		Х	Х	X
Portable Building leasing/storage         a*         b*         x           Portable Chemical Toilet leasing/storage         a*         b*         x           Post Office (Governmental)         30         25         x           Poultry Slaughtering/Processing         a*         b*         x           Printer         a*         b*         x           Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Care Home         30         25         x           Psychiatric Hospital         30         25           Quick Lube/Oil Change         x         x         x           R.V. Dry Storage Facilities         x         x         x           Race Track Operation         30         25         x           Radio Station         30         25         x           Railroad Freight Depot         x         x         x           Re-Manufacturing and/or Repair         a*         b*         x           Real Estate Offices         30         25         x           Recreational Club (Members Only)         30         25         x	Plating Establishments		a*	b*	X
Portable Chemical Toilet leasing/storage         a*         b*         x           Post Office (Governmental)         30         25         x           Poultry Slaughtering/Processing         a*         b*         x           Printer         a*         b*         x           Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Care Home         30         25           Psychiatric Hospital         30         25           Quick Lube/Oil Change         x         x         x           R.V. Dry Storage Facilities         x         x         x           Race Track Operation         30         25         x           Radio Station         30         25         x           Railroad Freight Depot         x         x         x         x           Railroad Right-of-Way         x         x         x         x           Re-Manufacturing and/or Repair         a*         b*         x           Real Estate Offices         30         25         x           Recreational Club (Members Only)         30         25         x	Police Station		30	25	X
Post Office (Governmental)         30         25         x           Poultry Slaughtering/Processing         a*         b*         x           Printer         a*         b*         x           Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Care Home         30         25           Psychiatric Hospital         30         25           Quick Lube/Oil Change         x         x         x           R.V. Dry Storage Facilities         x         x         x         x           Race Track Operation         30         25         x           Radio Station         30         25         x           Railroad Freight Depot         x         x         x         x           Re-Manufacturing and/or Repair         a*         b*         x           Real Estate Offices         30         25         x           Recreational Club (Members Only)         30         25         x           Recreational Vehicle Parking Lot         m*         a*         b*         x	Portable Building leasing/storage		a*	b*	Х
Poultry Slaughtering/Processing         a*         b*         x           Printer         a*         b*         x           Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Care Home         30         25           Psychiatric Hospital         30         25           Quick Lube/Oil Change         x         x         x           R.V. Dry Storage Facilities         x         x         x           Race Track Operation         30         25         x           Radio Station         30         25         x           Railroad Freight Depot         x         x         x           Railroad Right-of-Way         x         x         x           Re-Manufacturing and/or Repair         a*         b*         x           Real Estate Offices         30         25         x           Recreational Club (Members Only)         30         25         x           Recreational Vehicle Parking Lot         m*         a*         b*         x	Portable Chemical Toilet leasing/storage		a*	b*	х
Printer         a*         b*         x           Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Care Home         30         25           Psychiatric Hospital         30         25           Quick Lube/Oil Change         x	Post Office (Governmental)		30	25	X
Printer (Newspaper, etc.)         a*         b*         x           Private Club (Alcohol Served)         30         25         x           Psychiatric Care Home         30         25           Psychiatric Hospital         30         25           Quick Lube/Oil Change         x <td>Poultry Slaughtering/Processing</td> <td></td> <td>a*</td> <td>b*</td> <td>Х</td>	Poultry Slaughtering/Processing		a*	b*	Х
Private Club (Alcohol Served)       30       25       x         Psychiatric Care Home       30       25         Psychiatric Hospital       30       25         Quick Lube/Oil Change       x       x       x         R.V. Dry Storage Facilities       x       x       x       x         Race Track Operation       30       25       x         Radio Station       30       25       x         Railroad Freight Depot       x       x       x       x         Re-Manufacturing and/or Repair       a*       b*       x         Real Estate Offices       30       25       x         Recreational Club (Members Only)       30       25       x         Recreational Vehicle Dealer/Sales Only       a*       b*       x         Recreational Vehicle Parking Lot       m*       a*       b*       x	Printer		a*	b*	X
Private Club (Alcohol Served)         30         25         x           Psychiatric Care Home         30         25           Psychiatric Hospital         30         25           Quick Lube/Oil Change         x	Printer (Newspaper, etc.)		a*	b*	X
Psychiatric Hospital       30       25         Quick Lube/Oil Change       x			30	25	X
Quick Lube/Oil Change         x	Psychiatric Care Home			30	25
Quick Lube/Oil Change         x	Psychiatric Hospital			30	25
R.V. Dry Storage Facilities       x       x       x         Race Track Operation       30       25       x         Radio Station       30       25       x         Railroad Freight Depot       x       x       x         Railroad Right-of-Way       x       x       x         Re-Manufacturing and/or Repair       a*       b*       x         Real Estate Offices       30       25       x         Recreational Club (Members Only)       30       25       x         Recreational Vehicle Dealer/Sales Only       a*       b*       x         Recreational Vehicle Parking Lot       m*       a*       b*       x	***************************************		X	X	X
Race Track Operation       30       25       x         Radio Station       30       25       x         Railroad Freight Depot       x       x       x       x         Railroad Right-of-Way       x       x       x       x         Re-Manufacturing and/or Repair       a*       b*       x         Real Estate Offices       30       25       x         Recreational Club (Members Only)       30       25       x         Recreational Vehicle Dealer/Sales Only       a*       b*       x         Recreational Vehicle Parking Lot       m*       a*       b       x	Ψ		x	X	X
Radio Station         30         25         x           Railroad Freight Depot         x         x         x         x           Railroad Right-of-Way         x         x         x         x           Re-Manufacturing and/or Repair         a*         b*         x           Real Estate Offices         30         25         x           Recreational Club (Members Only)         30         25         x           Recreational Vehicle Dealer/Sales Only         a*         b*         x           Recreational Vehicle Parking Lot         m*         a*         x			30	25	x
Railroad Right-of-WayxxxRe-Manufacturing and/or Repaira*b*xReal Estate Offices3025xRecreational Club (Members Only)3025xRecreational Vehicle Dealer/Sales Onlya*b*xRecreational Vehicle Parking Lotm*a*x			30	25	X
Railroad Right-of-WayxxxRe-Manufacturing and/or Repaira*b*xReal Estate Offices3025xRecreational Club (Members Only)3025xRecreational Vehicle Dealer/Sales Onlya*b*xRecreational Vehicle Parking Lotm*a*x	Railroad Freight Depot				x
Re-Manufacturing and/or Repaira*b*xReal Estate Offices3025xRecreational Club (Members Only)3025xRecreational Vehicle Dealer/Sales Onlya*b*xRecreational Vehicle Parking Lotm*a*x				·····•	
Real Estate Offices3025xRecreational Club (Members Only)3025xRecreational Vehicle Dealer/Sales Onlya*b*xRecreational Vehicle Parking Lotm*a*x				b*	x
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			30	25	
Recreational Vehicle Dealer/Sales Only a* b* x Recreational Vehicle Parking Lot m* a* x			30	25	•••••
Recreational Vehicle Parking Lot m* a* x					····•
			m*	····•	····•
	Rectory/Parsonage				25

Permitted Use	х
Noise Reduction measures of 30 decibels shall be incorporated in office, public areas	a*
Noise Reduction measures of 25 decibels shall be incorporated In office, public areas	b*
Noise Reduction measures of 35 decibels shall be incorporated In office, public areas	m*
Incorporate noise reduction measures pursuant to subsection (f)	25, 30, 35

Uses	Notes	Sı	Subdistrict		
		A	В	C	
Refuse Disposal System		X	X	X	
Registered Family Home			30	25	
Research Lab (Hazardous)		a*	b*	х	
Restaurant		30	25	х	
Restaurant (Drive-In)		30	25	Х	
Restaurant (Drive-Thru)		30	25	х	
Restaurant (Kiosk)		30	25	х	
Restaurant (Serving Alcohol)		30	25	х	
Restrooms with Shower Facilities		a*	b*	x	
Retail Sales of Fishing Bait		a*	b*	x	
Retail Store (Miscellaneous)		30	25	Х	
Retirement Home/Home for the Aged			30	25	
Rooming/Boarding House			30	25	
Salvage and/or Reclamation (Indoors)		X	X	X	
Salvage and/or Reclamation (Outdoors)		X	<u>.</u>	X	
Sand/Gravel Sales, Storage & Extraction		X	<u>.</u> X	X	
Sanitary Landfill		X	X	X	
Sanitary Sewage Pump-out Facilities		X	X	X	
Savings and Loans		30	25	X	
School, K thru 12 (Private)			30	25	
School, K thru 12 (Public)			30	25	
School, Vocational			30	25	
Scrap/Waste Recycle Collection		X	X	X	
Sewage Pumping Station		X	X	X	
Shoe Repair		30	25	X	
Sign Manufacturing		a*	b*	X	
Single Family Detached			30	25	
Single Family Manufactured Home			30	25	
Snack Bars and Vending Machines		X	X	X	
Special Events (Temporary)		30	25	x	
Stables (Commercial)		X	30	25	
Stables (Private, Principle Use)		X	30	25	
Stadium			x	x	
State Vehicle inspection		m*	a*	x	
Stone/Clay/Glass Manufacturing		X	х	X	
Swimming Pool (Public)			X	x	
Tailor Shop		30	25	X	
Taxi Stand		m*	a*	X	
Television		30	a 25	X	
Theater (Non-Motion Picture)		30	25	X	
Three Family (Triplex)		30	30	25	
Tire Sales (Indoors)		a*	b*	·····•	
Tool Rental (Outdoor Storage)		a^~x	X	х х	

Permitted Use	Х
Noise Reduction measures of 30 decibels shall be incorporated in office, public areas	a*
Noise Reduction measures of 25 decibels shall be incorporated In office, public areas	b*
Noise Reduction measures of 35 decibels shall be incorporated In office, public areas	m*
Incorporate noise reduction measures pursuant to subsection (f)	25, 30, 35

Uses	Notes	Sı	ıbdis	trict
		Α	В	C
Townhouse Condominiums			30	25
Transfer Station (Refuse/Pick-up)		X	Х	Х
Travel Agency		30	25	x
Travel Trailer/RV Park		35	30	25
Truck Sales-Wholesale		a*	b*	Х
Truck Stop (Including Gas Sales)		m*	a*	х
Truck/Heavy Equip. Driving School		m*	a*	Х
Truck/Heavy Equipment/Recreational Veh.		a*	b*	Х
Repair				
Truck/Trailer Rental		a*	b*	х
Trucking Company		a*	b*	Х
Two Family (Duplex)			30	25
Upholstery Shop (Non-Auto)		a*	b*	Х
Used Auto Supply Part Store (no on-site salv	age)	a*	b*	х
Used Merchandise; Flea Market		30	25	Х
Used Merchandise; Furniture, Pawn Shop		30	25	Х
Utility Shop and Storage		30	25	х
Variety Store		30	25	Х
Vehicle Maintenance (Private)		m*	a*	X
Vehicle Wash (Private)		m*	a*	х
Veterinarian (Indoor Animal Confinement)*		X	Х	Х
Veterinarian (Outdoor Animal Confinement)		X	Х	х
Warehouse/Storage (Inside)		X	х	x
Warehouse/Storage (Outside)		X	Х	х
Wastewater Treatment Plant		X	Х	х
Water Supply Facility (Public)		X	х	х
Water Treatment Plant		X	x	х
Welding Shop		a*	b*	х
Woodworking Shop (Manufacture)		a*	b*	х
Zoo			х	Х

#### (d) Additional Requirements

- (1) Aviation easements are required over all property located within the ANO District as a condition of the approval of any residential subdivision, residential rezoning application, or conditional use permit. Aviation easements shall be in the form approved by the city attorney, and shall be recorded in the deed or map records of Webb County.
- (2) All proposed subdivisions of land, and applications for rezoning or conditional use permits located within the ANO District shall include the boundaries of the district and subdistricts established in this section, all existing and proposed buildings and

- structures, and the uses or proposed uses associated with those buildings and structures.
- (3) All subdivision plats located within the ANO District shall contain a note which reads as follows: "This property (or a part thereof) is located within an area subject to potentially excessive airport noise levels. All uses and construction shall conform to the noise mitigation standards included in subsection (d) Noise Attenuation Performance Standards for Structures Located within the Airport Noise Overlay District of the City of Laredo, incorporated herein and made a part hereof for all purposes."

## (e) Appeals

Appeals or requests for variances in noise attenuation construction requirements established herein shall be to the Building Standards Board whose decision shall be final. All other appeals or requests for variances shall be approved by both the Airport Advisory Board and the Board of Adjustment.

# (f) Noise Attenuation Performance Standards for Structures Located Within the Airport Noise Overlay District

- (1) Scope. The performance standards in this chapter are intended to provide for the insulation of the interior of buildings to an Ldn 45 or less from outside noise levels over Ldn 65. The standards apply to construction of new noise-sensitive uses approved within districts and subdistricts where noise levels are expected to exceed 65 Ldn, and for reconstruction, remodeling, or additions to existing buildings of the types mentioned above when the value of the improvement exceeds 50 percent of the value of the existing structures. Where noise-sensitive activities are carried on in only a portion of new or reconstructed commercial buildings, only those areas judged noise-sensitive need to be protected. This section controls in the event of a conflict with other provisions of this code.
- (2) Structures Requiring Protection. Structures to be protected include but are not limited to existing residential structures and the portion of non-residential structures in which noise sensitive activities are conducted (e.g.., research facilities, hotel sleeping rooms, meeting rooms, and similar activities).
- (3) Requirements for Noise Levels Over 65 Ldn. All structures regulated under this chapter in noise-level area Ldn 65 shall meet the following criteria:

#### a. General

- 1. Veneer, masonry blocks, or stucco exterior walls shall be constructed airtight. All joints shall be grouted or caulked airtight.
- 2. At the penetration of exterior walls by pipes, ducts, or conduits, the space between the wall and pipes, ducts, or conduits shall be caulked or filled with mortar.
- 3. Window and/or through-the-wall HVAC type units shall not be used.
- **4.** Operational, vented fireplaces shall not be used.
- 5. All sleeping spaces shall be provided with a sound- absorbing ceiling and carpeted floor.
- **6.** Through-the-wall/door mailboxes shall not be used.

#### b. Minimum Noise Reduction of 25 db

#### 1. Exterior Walls

- a. Masonry walls having a surface weight of at least 40 pounds per square foot do not require a furred interior wall. In areas over 70 Ldn, masonry walls having a surface weight of at least 75 pounds per square foot do not require a furred interior wall. At least one surface of concrete block wall shall be plastered or painted with heavy "bridging" paint.
- **b.** Stud walls shall be at least four inches in nominal depth and shall be finished on the outside with siding on sheathing, stucco, or brick veneer.
  - 1. Interior surface of the exterior stud walls shall be of gypsum board or plaster at least 1/2- inch thick, installed on the studs. The gypsum board or plaster may be fastened rigidly to the studs if the exterior is brick veneer or stucco. If the exterior is siding-on-sheathing, the interior gypsum board or plaster must be fastened resiliently to the studs.
  - 2. Continuous composition board, plywood, or gypsum board sheathing shall cover the exterior side of the wall studs behind wood or metal siding. The sheathing and facing shall weigh at least four pounds per square foot.
  - 3. All edges of the sheathing shall be sealed with resilient caulking.
  - 4. Insulation material with a minimum thermal resistance factor (R) of 11 which is at least two inches thick shall be installed continuously throughout the cavity space behind the exterior sheathing and between wall studs. Insulation shall be glass fiber or mineral wool.

#### 2. Window

- **a.** Glass of double-glazed windows shall be used and at least 3/16ths inch thick.
- **b.** Double-glazed windows shall employ fixed sash or efficiently weather-stripped operable sash. The sash shall be rigid and weather-stripped with material that is compressed airtight when the window is closed.
- **c.** Glass of fixed-sash windows shall be sealed in an airtight manner with a non-hardening sealant, or a soft elastomeric gasket or glazing tape.
- **d.** The perimeter of the window frame shall be sealed airtight to the exterior wall construction with a resilient sealant.
- **e.** The total area of glass of both windows and exterior doors in sleeping spaces shall not exceed 20 percent of the floor area.

#### c. Doors

- 1. All exterior side-hinged doors shall be solid-core wood or insulated or hollow metal at least 1.75 inches thick and shall be fully weather-stripped.
- 2. The glass of double-glazed sliding doors shall be at least 3/16 of an inch thick and separated by a minimum 1/2-inch airspace with a laboratory sound transmission rating of STC-28 or greater. The frame shall be provided with an efficiently airtight weather- stripping material.
- 3. The perimeter of door frames shall be sealed airtight to the exterior wall construction.
- 4. Glass in doors shall be set and sealed in an airtight non-hardening sealant, or a soft elastomeric gasket or glazing tape.

#### d. Roof

- 1. With an attic or rafter space at least six inches deep, and with a ceiling below, the roof shall consist of 1/2-inch composition board, plywood, or gypsum board sheathing topped by roofing as required.
- 2. If the underside of the roof is exposed, or if the attic or rafter space is less than six inches, the roof construction shall have a surface weight of at least six pounds per square foot, except that, in areas over 70 Ldn, the roof construction shall have a surface weight of at least nine pounds per square foot. Rafters, joists, or other framing may not be included in the surface weight calculation.
- 3. Window or dome skylights shall be double glazed and separately by minimum 1/2-inch airspace. In areas over 70 Ldn, skylights are not permitted.

#### e. Ceilings

- 1. Gypsum board of plaster ceilings at least 1/2-inch thick shall be provided below attic space or roof rafters or roof construction less than 8 pounds per square foot (psf). Ceilings shall be substantially airtight, with minimum number of penetrations.
- 2. Glass fiber or mineral wood insulation at least six inches thick with a thermal resistance (R) factor of not less than nineteen shall be provided above the ceiling between joists. Insulation in the attic space shall have no paper or foil covering on the face exposed to the attic.
- **f. Floors.** The floor of the lowest occupied rooms shall be slab on grade, below grade, or over a fully enclosed basement. All door and window openings in the fully enclosed basement shall be tightly fitted. All sleeping rooms shall be provided with carpeting or an acoustical ceiling.

#### g. Ventilation

A mechanical ventilation system shall be installed that will provide the
minimum air circulation and fresh air-supply requirements for various
uses in occupied rooms, without need to open any windows, doors, or
other openings to the exterior. Window and wall ventilating units shall
not be used.

- 2. Gravity vent openings in the attic shall not exceed code minimum in number and size. The openings shall be fitted with transfer ducts at least three feet in length, containing approved internal sound-absorbing duct lining. Each duct shall have a line 90-degree bend in the duct such that there is not direct line of sight from the exterior through the duct into the attic.
- 3. If a fan is used for forced ventilation, the attic inlet and discharge openings shall be fitted with sheet metal transfer ducts of at least 20-gauge steel, which shall be lined with one-inch thick approved duct liner, and shall be at least five feet long with one 90-degree bend. In areas over 70 Ldn, the duct lining shall be at least 10 feet long.
- 4. All vent ducts connecting the interior space to the outdoors, excepting domestic range and dryer exhaust ducts, shall contain at last a 10-foot length of approved internal sound-absorbing duct lining. Each duct shall be provided with a line 90-degree bend in the duct such that there is no direct line of sight through the duct.
- 5. Duct lining shall be a coated glass fiber duct liner at least one-inch thick, approved and suitable for the intended use.
- 6. Domestic range and dryer exhaust ducts connecting the interior space to the outdoors shall contain a baffle plate across the exterior termination that allows proper ventilation. The dimensions of the baffle plate should extend at least one diameter beyond the line of sight into the vent duct. The baffle plate shall be of the same material and thickness as the vent duct material and shall have the same free area as the vent duct.
- 7. Building heating units with flues or combustion air vents shall be located in a closet or room closed off from the occupied space by doors.
- 8. Doors between occupied space and mechanical equipment areas shall be solid-core wood or 20-gauge steel hollow metal at least 1.75 inches thick and shall be fully weather-stripped.

#### (4) Minimum Noise Reduction of 30db

#### a. Exterior Walls

- 1. Masonry walls having a surface weight of at least 40 pounds per square foot do not require a furred interior wall. In areas over 70 Ldn, masonry walls having a surface weight of at least 75 pounds per square foot do not require a furred interior wall. At least one surface of concrete block wall shall be plastered or painted with heavy "bridging" paint.
- **2.** Stud walls shall be at least four inches in nominal depth and shall be finished on the outside with siding on sheathing, stucco, or brick veneer.
  - **a.** Interior surface of the exterior stud walls shall be of gypsum board or plaster at least 5/8- inch thick, installed on the studs. The gypsum board or plaster may be fastened rigidly to the studs if the exterior is brick veneer or stucco. If the exterior is siding-on-

- sheathing, the interior gypsum board or plaster must be fastened resiliently to the studs.
- b. Continuous composition board, plywood, or gypsum board sheathing of not less than 1/2 inch in thickness shall cover the exterior side of the wall studs behind wood or metal siding. The sheathing and facing shall weigh at least four pounds per square foot.
- **c.** All edges of the sheathing shall be sealed with resilient caulking.
- d. Insulation material with a minimum thermal resistance factor (R) of 11 which is at least two inches thick shall be installed continuously throughout the cavity space behind the exterior sheathing and between wall studs. Insulation shall be glass fiber or mineral wool.

#### b. Window

- 1. Double-glazed windows shall be used and shall be not less than 3/16ths inch in thickness. Panes of glass shall be separated by an air-space of not less than three inches, and shall be of unequal thickness.
- 2. Double-glazed windows shall employ fixed sash or efficiently weatherstripped operable sash. The sash shall be rigid and weather-stripped with material that is compressed airtight when the window is closed.
- 3. Glass of fixed-sash windows shall be sealed in an airtight manner with a non-hardening sealant, or a soft elastomeric gasket or glazing tape.
- 4. The perimeter of the window frame shall be sealed airtight to the exterior wall construction with a resilient sealant.
- 5. The total area of glass of both windows and exterior doors in sleeping spaces shall not exceed 20 percent of the floor area.

#### c. Doors

- 1. All exterior side-hinged doors shall be solid-core wood or insulated or hollow metal at least 1.75 inches thick and shall be fully weather-stripped.
- 2. The glass of double-glazed sliding doors shall be at least 3/16 of an inch thick and separated by a minimum 4 inch airspace with a laboratory sound transmission rating of STC-28 or greater. The frame shall be provided with an efficiently airtight weather- stripping material. Single frame sliding glass doors are prohibited.
- 3. The perimeter of door frames shall be sealed airtight to the exterior wall construction.
- 4. Glass in doors shall be set and sealed in an airtight non-hardening sealant, or a soft elastomeric gasket or glazing tape.

#### d. Roof

1. With an attic or rafter space at least six inches deep, and with a ceiling below, the roof shall consist of 3/4-inch continuous plywood sheathing topped by roofing as required. Exposed roof decks shall not be less than two inches of wood or concrete.

- 2. If the underside of the roof is exposed, or if the attic or rafter space is less than six inches, the roof construction shall have a surface weight of not less than twelve pounds per square foot. Rafters, joists, or other framing may not be included in the surface weight calculation.
- 3. Window or dome skylights shall be double glazed and separately by minimum 1/2-inch airspace. In areas over 70 Ldn, skylights are not permitted.

## e. Ceilings

- 1. Gypsum board of plaster ceilings at least 1/2-inch thick shall be provided below attic space or roof rafters or roof construction of less than two inches in thickness and weighing less than twelve pounds per square foot (psf).
- 2. The ceiling shall be not less than twelve inches below the roof sheathing and substantially airtight, with a minimum number of penetrations.
- 3. Glass fiber or mineral wood insulation at least six inches thick with a thermal resistance (R) factor of not less than nineteen shall be provided above the ceiling between joists. Insulation in the attic space shall have no paper or foil covering on the face exposed to the attic.
- **f. Floors**. The floor of the lowest occupied rooms shall be slab on grade, below grade, or over a fully enclosed basement. All door and window openings in the fully enclosed basement shall be tightly fitted. All sleeping rooms shall be provided with carpeting or an acoustical ceiling.

#### g. Ventilation

- A mechanical ventilation system shall be installed that will provide the
  minimum air circulation and fresh air-supply requirements for various
  uses in occupied rooms, without need to open any windows, doors, or
  other openings to the exterior. Window and wall ventilating units shall
  not be used.
- 2. Gravity vent openings in the attic shall not exceed code minimum in number and size. The openings shall be fitted with transfer ducts at least five feet in length, containing approved internal sound-absorbing duct lining. Each duct shall have a line 90-degree bend in the duct such that there is not direct line of sight from the exterior through the duct into the attic.
- 3. If a fan is used for forced ventilation, the attic inlet and discharge openings shall be fitted with sheet metal transfer ducts of at least 20-gauge steel, which shall be lined with one-inch thick approved duct liner, and shall be at least five feet long with one 90-degree bend. In areas over 70 Ldn, the duct lining shall be at least 10 feet long.
- 4. All vent ducts connecting the interior space to the outdoors, excepting domestic range and dryer exhaust ducts, shall contain at last a 10-foot length of approved internal sound-absorbing duct lining. Each duct shall

- be provided with a line 90-degree bend in the duct such that there is no direct line of sight through the duct.
- 5. Duct lining shall be a coated glass fiber duct liner at least one-inch thick, approved and suitable for the intended use.
- 6. Domestic range and dryer exhaust ducts connecting the interior space to the outdoors shall contain a baffle plate across the exterior termination that allows proper ventilation. The dimensions of the baffle plate should extend at least one diameter beyond the line of sight into the vent duct. The baffle plate shall be of the same material and thickness as the vent duct material and shall have the same free area as the vent duct.
- 7. Building heating units with flues or combustion air vents shall be located in a closet or room closed off from the occupied space by doors.
- 8. Doors between occupied space and mechanical equipment areas shall be solid-core wood or 20-gauge steel hollow metal at least 1.75 inches thick and shall be fully weather-stripped.

# 24.2.18 Flood Hazard District (F)

Purpose: this section promotes the public health, safety and general welfare and minimizes public and private losses due to flood conditions in specific areas by provisions designed to:

- Protect human life and health;
- Minimize expenditure of public money for costly flood control projects;
- Minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;
- Minimize prolonged business interruptions;
- Minimize damage to public facilities and utilities such as water and gas mains, electric, telephone and sewer lines, streets and bridges located in floodplains;
- Help maintain a stable tax base by providing for the sound use and development of flood-prone areas in such a manner as to minimize future flood blight areas; and
- Insure that potential buyers are notified that property is in a flood area.
- **(a) Methods Of Reducing Flood Losses.** To accomplish its purposes, this section uses the following methods:
  - (1) Restrict or prohibit uses that are dangerous to health, safety or property in times of flood, or cause excessive increases in flood heights or velocities;
  - (2) Require that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction;
  - (3) Control the alteration of natural floodplains, stream channels, and natural protective barriers, which are involved in the accommodation of flood waters;
  - (4) Control filling, grading, dredging and other development which may increase flood damage;
  - (5) Prevent or regulate the construction of flood barriers which will unnaturally divert flood waters or which may increase flood hazards to other lands.

#### (b) General Provisions

- (1) Lands to which this ordinance applies. The ordinance shall apply to all areas of special flood hazard with the jurisdiction of The City of Laredo.
- (2) Basis for Establishing the Areas of Special Flood Hazard. The areas of special flood hazard identified by the Federal Emergency Management Agency in the current scientific and engineering report entitled, "The Flood Insurance Study (FIS) for Webb County Texas and Incorporated Areas," dated April 2, 2008 (which included Community Number 480651 and index panel numbers: 48479C0975C, 1000C, 1015C, 1020C, 1030C, 1040C, 1045C, 1185C, 1195C, 1205C, 1210C, 1215C, 1220C, 1360C, 1380C, 1385C, 1390C, 1405C, 1535C, 1555C), with accompanying Flood Insurance Rate Maps and/or Flood Boundary-Floodway Maps (FIRM and/or FBFM) dated April 2, 2008, and any revisions thereto are hereby adopted by reference and declared to be a part of this ordinance.
- (3) Establishment of Development Permit. A Floodplain Development Permit shall be required to ensure conformance with the provisions of this ordinance and is hereby established for all construction and other development to be undertaken in areas of special flood hazard in this community. It shall be unlawful to undertake any development in an area of special flood hazard, as shown on the Flood Insurance

- Rate map enumerated in subsection (b)(2) above, without a valid floodplain development permit.
- (4) Compliance. No structure or land shall hereafter be located, altered, or have its use changed without full compliance with the terms of this ordinance and other applicable regulations.
- (5) Abrogation and Greater Restrictions. This ordinance is not intended to repeal, abrogate, or impair any existing easements, covenants, or deed restrictions. However, where this ordinance and another ordinance, easement, covenant, or deed restriction conflict or overlap, whichever imposes the more stringent restrictions shall prevail.
- (6) Interpretation. In the interpretation and application of this ordinance, all provisions shall be; (1) considered as minimum requirements; (2) liberally construed in favor of the governing body; and (3) deemed neither to limit nor repeal any other powers granted under State statutes.
- (7) Warning and Disclaimer or Liability. The degree of flood protection required by this ordinance is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. On rare occasions greater floods can and will occur and flood heights may be increased by man-made or natural causes. This ordinance does not imply that land outside the areas of special flood hazards or uses permitted within such areas will be free from flooding or flood damages. This ordinance shall not create liability on the part of the community or any official or employee thereof for any flood damages that result from reliance on this ordinance or any administrative decision lawfully made hereunder.

#### (c) Administration

- (1) Designation of the Floodplain Administrator. The Planning Director is appointed the Floodplain Administrator to administer and implement the provisions of this ordinance and other appropriate sections of 44 CFR (Emergency Management and Assistance National Flood Insurance Program Regulations) pertaining to floodplain management.
- (2) Duties & Responsibilities of the Floodplain Administrator. Duties and responsibilities of the Floodplain Administrator shall include, but not be limited to, the following:
  - **a.** Maintain and hold open for public inspection all records pertaining to the provisions of this ordinance.
  - **b.** Review permit application to determine whether to ensure that the proposed building site project, including the placement of manufactured homes, will be reasonably safe from flooding.
  - **c.** Review, approve or deny all applications for development permits required by adoption of this ordinance.
  - **d.** Review permits for proposed development to assure that all necessary permits have been obtained from those Federal, State or local governmental agencies (including Section 404 of the Federal Water Pollution Control Act Amendments of 1972, 33 U.S.C. 1334) from which prior approval is required.

- **e.** Where interpretation is needed as to the exact location of the boundaries of the areas of special flood hazards (for example, where there appears to be a conflict between a mapped boundary and actual field conditions) the Floodplain Administrator shall make the necessary interpretation.
- **f.** Notify, in riverine situations, adjacent communities and the State Coordinating Agency which is the Texas Water Development Board (TWDB), prior to any alteration or relocation of a watercourse, and submit evidence of such notification to the Federal Emergency Management Agency.
- **g.** Assure that the flood carrying capacity within the altered or relocated portion of any watercourse is maintained.
- **h.** When base flood elevation data has not been provided in accordance with subsection (b) of this section, the Floodplain Administrator shall obtain, review and reasonably utilize any base flood elevation data and floodway data available from a Federal, State or other source, in order to administer the provisions of subsection (d) of this section.
- i. When a regulatory floodway has not been designated, the Floodplain Administrator must require that no new construction, substantial improvements, or other development (including fill) shall be permitted within Zones A1-30 and AE on the community's FIRM, unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot at any point within the community.
- **j.** Under the provisions of 44 CFR Chapter 1, Section 65.12, of the National Flood Insurance Program regulations, a community may approve certain development in Zones A1-30, AE, AH, on the community's FIRM which increases the water surface elevation of the base flood by more than 1 foot, provided that the community first completes all of the provisions required by Section 65.12.

#### (3) Permit Procedure

- a. Application for a Floodplain Development Permit shall be presented to the Floodplain Administrator on forms furnished by him/her and may include, but not be limited to, plans in duplicate drawn to scale showing the location, dimensions, and elevation of proposed landscape alterations, existing and proposed structures, including the placement of manufactured homes, and the location of the foregoing in relation to areas of special flood hazard. Additionally, the following information is required:
  - 1. Elevation (in relation to mean sea level), of the lowest floor (including basement) of all new and substantially improved structures;
  - **2.** Elevation in relation to mean sea level to which any nonresidential structure shall be floodproofed;
  - 3. A certificate from a registered professional engineer or architect that the non-residential floodproofed structure shall meet the floodproofing criteria of, subsection (a) of this section;

- 4. Description of the extent to which any watercourse or natural drainage will be altered or relocated as a result of proposed development;
- 5. Maintain a record of all such information in accordance with subsection (c)(2)h of this section;
- 6. An elevation certificate shall be required before pouring of foundation for any new or substantially improved structure.
- 7. All applications for a floodplain development permit shall be accompanied by an application fee of \$200.00.
- **8.** Floodplain verification letter requests shall incur a fee of\$ 25.00.
- **b.** Approval or denial of a Floodplain Development Permit by the Floodplain Administrator shall be based on all of the provisions of this ordinance and the following relevant factors:
  - 1. The danger to life and property due to flooding or erosion damage;
  - 2. The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner;
  - **3.** The danger that materials may be swept onto other lands to the injury of others;
  - **4.** The compatibility of the proposed use with existing and anticipated development;
  - 5. The safety of access to the property in times of flood for ordinary and emergency vehicles;
  - 6. The costs of providing governmental services during and after flood conditions including maintenance and repair of streets and bridges, and public utilities and facilities such as sewer, gas, electrical and water systems;
  - 7. The expected heights, velocity, duration, rate of rise and sediment transport of the floodwaters and the effects of wave action, if applicable, expected at the site;
  - 8. The necessity to the facility of a waterfront location, where applicable;
  - **9.** The availability of alternative locations, not subject to flooding or erosion damage, for the proposed use.
- c. A description of the extent to which any watercourse will be altered or relocated as a result of proposed development. Computations by a licensed professional engineer must be submitted that demonstrate that the altered or relocated segment will provide equal or greater conveyance than the original stream segment. If buildable lots are proposed adjacent to the altered watercourse and fall within the existing floodplain, then the applicant must submit any maps, computations or other material required by the Federal Emergency Management Agency (FEMA) to revise the documents enumerated in subsection (a) of this section, when notified by the Local Administrator, and must pay any fees or other costs assessed by FEMA for this purpose.

#### (4) Variance Procedures

- **a.** The Board of Adjustment shall hear and render judgment on requests for variances from the requirements of this ordinance.
- **b.** The Board shall hear and render judgment on an appeal only when it is alleged there is an error in any requirement, decision, or determination made by the Floodplain Administrator in the enforcement or administration of this ordinance.
- **c.** Any person or persons aggrieved by the decision of the Board may appeal such decision in the courts of competent jurisdiction.
- **d.** The Floodplain Administrator shall maintain a record of all actions involving an appeal and shall report variances to the Federal Emergency Management Agency upon request.
- **e.** Variances may be issued for the reconstruction, rehabilitation or restoration of structures listed on the National Register of Historic Places or the State Inventory of Historic Places, without regard to the procedures set forth in the remainder of this ordinance.
- f. Variances may be issued for new construction and substantial improvements to be erected on a lot of 1/2 acre or less in size contiguous to and surrounded by lots with existing structures constructed below the base flood level, providing the relevant factors in C (2) of this Section have been fully considered. As the lot size increases beyond the 1/2 acre, the technical justification required for issuing the variance increases.
- **g.** Upon consideration of the factors noted above and the intent of this ordinance, the Board may attach such conditions to the granting of variances as it deems necessary to further the purpose and objectives of this Section.
- **h.** Variances shall not be issued within any designated floodway if any increase in flood levels during the base flood discharge would result.
- i. Variances may be issued for the repair or rehabilitation of historic structures upon a determination that the proposed repair or rehabilitation will not preclude the structure's continued designation as a historic structure and the variance is the minimum necessary to preserve the historic character and design of the structure.
- **j.** Prerequisites for granting variances:
  - 1. Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.
  - Variances shall only be issued upon: (i) showing a good and sufficient cause; (ii) a determination that failure to grant the variance would result in exceptional hardship to the applicant, and (iii) a determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, extraordinary public expense, create nuisances, cause fraud on or victimization of the public, or conflict with existing local laws or ordinances.
  - 3. Any application to which a variance is granted shall be given written notice that the structure will be permitted to be built with the lowest floor elevation below the base flood elevation, and that the cost of flood

insurance will be commensurate with the increased risk resulting from the reduced lowest floor elevation.

**k.** Variances may be issued by a community for new construction and substantial improvements and for other development necessary for the conduct of a functionally dependent use provided that (i) the criteria outlined in subsection (c)(4)a through -i above are met, and (ii) the structure or other development is protected by methods that minimize flood damages during the base flood and create no additional threats to public safety.

#### (d) Provisions for Flood Hazard Reduction

- (1) General Standards. In all areas of special flood hazards the following provisions are required for all new construction and substantial improvements:
  - a. All new construction or substantial improvements shall be designed (or modified) and adequately anchored to prevent flotation, collapse or lateral movement of the structure resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy;
  - **b.** All new construction or substantial improvements shall be constructed by methods and practices that minimize flood damage;
  - **c.** All new construction or substantial improvements shall be constructed with materials resistant to flood damage;
  - **d.** All new construction or substantial improvements shall be constructed with electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities that are designed (example: flood proofing) and/or located (example: elevated above the BFE) so as to prevent water from entering or accumulating within the components during conditions of flooding;
  - **e.** All new and replacement water supply systems shall be designed to minimize or eliminate infiltration of flood waters into the system;
  - **f.** New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of flood waters into the system and discharge from the systems into flood waters; and,
  - **g.** On-site waste disposal systems shall be located to avoid impairment to them or contamination from them during flooding.
- (2) Specific Standards. In all areas of special flood hazards where base flood elevation data has been provided as set forth in (i) subsection (b)(2) above, (ii) subsection (c)(2)h, or (iii) Section (d)(3)c, the following provisions are required:
  - a. Residential Construction. New construction and substantial improvement of any residential structure shall have the lowest floor (including basement), together with attendant utilities (for example, junction boxes, breaker boxes, electrical outlets, switches, plugs, HVAC systems, a/c ductwork, hot water heaters or any non-structural system which when inundated with water would make the structure uninhabitable), elevated 18 inches (or more) above the base flood elevation. A registered professional engineer, architect, or land surveyor shall submit a certification to the Floodplain Administrator that the standard of this subsection as proposed in subsection (c)(3)a.1, is satisfied.

- b. Nonresidential Construction. New construction and substantial improvements of any commercial, industrial or other nonresidential structure shall either have the lowest floor (including basement), together with attendant utilities (for example, junction boxes, breaker boxes, electrical outlets, switches, plugs, HVAC systems, a/c ductwork, hot water heaters or any non-structural system which when inundated with water would make the structure uninhabitable), elevated 18 inches (or more) above the base flood level or together with attendant utility and sanitary facilities, be designed so that below the base flood level the structure is watertight with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy. A registered professional engineer or architect shall develop and/or review structural design, specifications, and plans for the construction, and shall certify that the design and methods of construction are in accordance with accepted standards of practice as outlined in this subsection. A record of such certification which includes the specific elevation (in relation to mean sea level) to which such structures are flood proofed shall be maintained by the Floodplain Administrator.
- c. Enclosures. New construction and substantial improvements, with fully enclosed areas below the lowest floor that are usable solely for parking of vehicles, building access or storage in an area other than a basement and which are subject to flooding shall be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwaters. Designs for meeting this requirement must either be certified by a registered professional engineer or architect or meet or exceed the following minimum criteria:
  - 1. A minimum of two openings on separate walls having a total net area of not less than 1 square inch for every square foot of enclosed area subject to flooding shall be provided.
  - 2. The bottom of all openings shall be no higher than 1 foot above grade.
  - 3. Openings may be equipped with screens, louvers, valves, or other coverings or devices provided that they permit the automatic entry and exit of floodwaters.

#### d. Manufactured Homes

- 1. Require that all manufactured homes to be placed within Zone A on a community's FHBM or FIRM shall be installed using methods and practices which minimize flood damage. For the purposes of this requirement, manufactured homes must be elevated and anchored to resist flotation, collapse, or lateral movement. Methods of anchoring may include, but are not limited to, use of over-the-top or frame ties to ground anchors. This requirement is in addition to applicable State and local anchoring requirements for resisting wind forces.
- 2. Require that manufactured homes that are placed or substantially improved within Zones A1- 30, AH, and AE on the community's FIRM on

- sites (i) outside of a manufactured home park or subdivision, (ii) in a new manufactured home park or subdivision, (iii) in an expansion to an existing manufactured home park or subdivision, or (iv) in an existing manufactured home park or subdivision on which a manufactured home has incurred "substantial damage" as a result of a flood, be elevated on a permanent foundation such that the lowest floor of the manufactured home is elevated 18 inches (or more) above the base flood elevation and be securely anchored to an adequately anchored foundation system to resist flotation, collapse, and lateral movement.
- 3. Require that manufactured homes be placed or substantially improved on sites in an existing manufactured home park or subdivision with Zones A1-30, AH and AE on the community's FIRM that are not subject to the provisions of paragraph (4) of this section be elevated so that either:
  - a. the lowest floor of the manufactured home is 18 inches (or more) above the base flood elevation, or
  - b. the manufactured home chassis is supported by reinforced piers or other foundation elements of at least equivalent strength that are no less than 36 inches in height above grade and be securely anchored to an adequately anchored foundation system to resist flotation, collapse, and lateral movement.
- e. Recreational Vehicles. Require that recreational vehicles placed on sites within Zones A1-30, AH, and AE on the community's FIRM either (i) be on the site for fewer than 180 consecutive days, or (ii) be fully licensed and ready for highway use, or (iii) meet the permit requirements of subsection (c)(3)a, and the elevation and anchoring requirements for "manufactured homes" in paragraph (4) of this section. A recreational vehicle is ready for highway use if it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities and security devices, and has no permanently attached additions.

# (3) Standards for Subdivision Proposals

- **a.** All subdivision proposals including the placement of manufactured home parks and subdivisions shall be consistent the purpose statement (bullets 2 and 3) and subsection (a) of this ordinance.
- **b.** All proposals for the development of subdivisions including the placement of manufactured home parks and subdivisions shall meet Floodplain Development Permit requirements of subsection (b)(3); subsection (c)(3); and the provisions of subsection (d) of this section.
- **c.** Base flood elevation data shall be generated for subdivision proposals and other proposed development including the placement of manufactured home parks and subdivisions which is greater than 50 lots or 5 acres, whichever is lesser, if not otherwise provided pursuant to subsection (b)(2) or subsection (c)(2)h of this ordinance.

- **d.** All subdivision proposals including the placement of manufactured home parks and subdivisions shall have adequate drainage provided to reduce exposure to flood hazards.
- **e.** All subdivision proposals including the placement of manufactured home parks and subdivisions shall have public utilities and facilities such as sewer, gas, electrical and water systems located and constructed to minimize or eliminate flood damage.
- (4) Standards for Areas of Shallow Flooding (AO/AH Zones). Located within the areas of special flood hazard established in subsection (b)(2) are areas designated as shallow flooding. These areas have special flood hazards associated with flood depths of 1 to 3 feet where a clearly defined channel does not exist, where the path of flooding is unpredictable, and where velocity flow may be evident. Such flooding is characterized by ponding or sheet flow; therefore, the following provisions apply:
  - **a.** All new construction and substantial improvements of residential structures have the lowest floor (including basement) elevated 18 inches (or more) above the base flood elevation or the highest adjacent grade at least as high as the depth number specified in feet on the community's FIRM (at least 3 feet if no depth number is specified).
  - **b.** All new construction and substantial improvements of non-residential structures;
    - have the lowest floor (including basement) elevated to or above the base flood elevation or the highest adjacent grade at least as high as the depth number specified in feet on the community's FIRM (at least 3 feet if no depth number is specified), or
    - 2. together with attendant utility and sanitary facilities be designed so that below the base specified flood depth in an AO Zone, or below the Base Flood Elevation in an AH Zone, level the structure is watertight with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads of effects of buoyancy.
  - **c.** A registered professional engineer or architect shall submit a certification to the Floodplain Administrator that the standards of D herein, as proposed in subsection (c)(3) are satisfied.
  - **d.** Require within Zones AH or AO adequate drainage paths around structures on slopes, to guide flood waters around and away from proposed structures.
- (5) Floodways. Located within areas of special flood hazard established in subsection (b)(2), are areas designated as floodways. Since the floodway is an extremely hazardous area due to the velocity of flood waters which carry debris, potential projectiles and erosion potential, the following provisions shall apply:
  - **a.** Encroachments are prohibited, including fill, new construction, substantial improvements and other development within the adopted regulatory floodway unless it has been demonstrated through hydrologic and hydraulic analyses performed in accordance with standard engineering practice that

- **b.** the proposed encroachment would not result in any increase in flood levels within the community during the occurrence of the base flood discharge.
- **c.** If subsection (d)(5)a above is satisfied, all new construction and substantial improvements shall comply with all applicable flood hazard reduction provisions of subsection (d).
- **d.** Under the provisions of 44 CFR Chapter 1, Section 65.12, of the National Flood Insurance Program Regulations, a community may permit encroachments within the adopted regulatory floodway that would result in an increase in base flood elevations, provided that the community first completes all of the provisions required by Section 65.12.
- **(e) Severability.** If any section, clause, sentence, or phrase of this Ordinance is held to be invalid or unconstitutional by any court of competent jurisdiction, then said holding shall in no way affect the validity of the remaining portions of this Ordinance.
- (f) Penalties for Noncompliance. No structure or land shall be constructed, located, extended, converted, or altered without full compliance with the terms of this court order and other applicable regulations. Violation of the provisions of this court order by failure to comply with any of its requirements (including violations of conditions and safeguards established in connection with conditions) shall constitute a misdemeanor. Any person who violates this court order or fails to comply with any of its requirements shall upon conviction thereof be fined not more than \$500 for each violation, and in addition shall pay all costs and expenses involved in the case. Nothing herein contained shall prevent The City of Laredo from taking such other lawful action as is necessary to prevent or remedy any violation.

# 24.2.19 Historic District (H)

**Purpose**: The historic overlay district establishes regulations that safeguard the historic, archaeological, architectural, and cultural resources of the city, promoting preservation, restoration, and rehabilitation of those resources or ensuring the compatibility of new construction within designated historic districts. The requirements of this district are in addition to the requirements of the underlying zoning district.

#### (a) Creating Historic Districts

- (1) Authority. Texas Local Government Code, Chapter 211, authorizes historic preservation. The City Council of the City of Laredo is authorized to create, define, amend, or eliminate historic districts subject to this Chapter.
- (2) Designation. Historic districts bear the word "historic" in the zoning designation as a supplemental zoning designation. Property in a historic district continues to bear its use designations by letter and number as provided in this Article (e.g. H-MX-2, H-C, etc.). Before making a historic district designation, the City Council shall receive a recommendation from the Historic District/Landmark Board and the Planning and Zoning Commission, which shall recommend for or against the historic district designation according to the procedures presently used to consider other zoning designations or changes.

[Note: Three (3) historic districts are currently designated: San Agustin de Laredo, Old Mercado, and St. Peter's.]

- (3) Requirements for Creation. Areas designated as a historic district shall:
  - **a.** be a "registered" historic district; or
  - **b.** have documentation establishing its contribution to the historic and cultural heritage of the City, or
  - **c.** have documentation establishing its archaeological or architectural significance; and
  - **d.** have documentation describing the need for an historic district to be created to assist in preserving the City's history and cultural heritage and its relationship to the City's Comprehensive Plan; and
- **Public Hearing**. The City shall conduct a public hearing to receive testimony for and against the creation of an historic district.

#### (b) Designating Locally Significant Historic Landmarks

- (1) Authority. The Historic District/Landmark Board may designate individual sites and structures as locally significant historic landmarks subject to this section.
- **Requirements for Designation**. Structures and sites considered for designation as locally significant historic landmarks shall:
  - **a.** be a Recorded Texas Historic Landmark or listed individually on the National Register of Historic Places; or
  - **b.** have documentation establishing its contribution to the historic and cultural heritage of the city, or
  - **c.** have documentation establishing its archaeological or architectural significance; and

- **d.** retain sufficient structural and architectural integrity to permit rehabilitation, restoration and or preservation as determined by the Building Official; and
- **Public Hearing**. The City shall conduct a public hearing shall be held to receive testimony for and against the designation of any structure or site.
- **(4) Findings**. The Board shall find the following, which shall be entered in the meeting minutes:
  - **a.** The site or structure meets the requirements for local designation established in this section, and that a public hearing(s) was held in conformance with this chapter; and
  - **b.** The designation as a locally significant historic landmark is necessary to assist in the preservation of the City's historic and cultural heritage; and
  - **c.** The designation conforms to the purposes and intent of the City's Comprehensive Plan.
- (5) Appeal. The designation of any structure or site as a locally significant historic landmark may be appealed to City Council within six months of that designation, subject to any procedures the Council establishes. Following a public hearing, the Council shall make a final determination concerning the designation.

## (6) Procedural Requirements

- **a.** An application for designation as a locally significant historic landmark as provided in Article 11.
- **b.** Upon receipt of an application, the Building Official or his designee shall inspect the property, and shall prepare a report concerning the structural and architectural integrity of any structure nominated. This report is to be presented to the Board at the public hearing and noted in the official minutes.
- **c.** The Board shall consider the application at its next regular meeting, and may request any additional information required.
- (c) Provisions and Procedural Requirements for Review of Plans by Historic District/Landmark Board. See Chapter 5, section 24.5.16 (Permits in Historic District).
- (d) Parking Reductions. See section 24.3.7 (Parking and Loading).
- **(e) Violations and Penalties.** Any person(s), firm or corporation violating any provision of this ordinance is guilty of a misdemeanor, and is deemed guilty of a separate offense for each day or portion thereof during which any violation hereof is committed, continued or permitted, and upon conviction any a violation is punishable by a fine of up to one thousand dollars (\$1,000) for each day that the violation exists.

# 24.2.20 Planned Development District (PD)

Purpose: the Planned Development District (PD) enables the development of property and projects which because of design considerations, topographical features, environmental and/or other land use considerations may justify mixed uses, special dimensional standards, substitution of standards, or waiver of standards within a specified area. Planned Development Zoning is established prior to or concurrently with any subdivision of land.

## (a) Applicability

(1) A Planned Development District (PD) can be initiated in any zoning district, see minimum size requirements in Table 2.20-1.

Table 2.20-1 Minimum Area Required for PD Rezoning	<i>Table 2.20-1</i>	Minimum	Area Rei	quired	for PD	Rezoning
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Future Land Use Map designation	Area (min)
Agricultural / Rural; Low Density Residential	20 acres
Medium Density Residential; High Density Residential	15 acres
Neighborhood Mixed-Use; Mixed-Use Center; Downtown Mixed-Use	10 acres
Light or Heavy Industrial	20 acres

- (2) A Planned Development District (PD) designation requires a rezoning to the PD overlay district initiated by the applicable property owner. After the PD designation is approved, all uses, buildings and structures shall comply with:
  - a. the conditions of the PD rezoning, unless the district is designed in accordance with Traditional Neighborhood Design (TND) Manual, See Appendix A. No additional conditions shall be placed upon an application in complete compliance with the TND Manual;
  - **b.** all requirements of the applicable base district, except for dimensional standards that are modified; and
  - **c.** any provisions of this Chapter not addressed by the PD conditions.
- (3) A PD designation may modify provisions of this Chapter and impose additional standards but shall not reduce the quality of development.
- (4) A PD rezoning shall be consistent with the Comprehensive Plan.
- (5) A PD may be approved in phases.
- **(b) Minimum Size Requirements.** There are no minimum size, area, or lot number restrictions in a PD overlay district. However, the intent is for multi-lot developments of significant size that have a positive impact on the neighborhood or surrounding developments.

#### (c) Special Alterations Permitted

- (1) Development and performance standards for the PD overlay district shall be established as a condition of rezoning approval.
- (2) The PD overlay district may regulate the following:
  - **a.** Required colors for facades;

- **b.** Density;
- c. Minimum lot, height and setback dimensions;
- **d.** Fencing and screening types;
- e. Building height;
- **f.** Amenity space;
- g. Off-street and on-street parking and loading;
- h. Signs;
- i. Screening, landscaping or buffering;
- j. Building design;
- **k.** Site design;
- 1. Tree preservation;
- m. Street and sidewalk configuration, with approval from the Traffic Director;
- **n.** Project phasing;
- o. Compatibility standards; and
- **p.** Any additional standards relating to the use or development of property needed to implement the comprehensive plan or to mitigate the development's impacts.
- (3) These alterations may be more or less restrictive than the standard development requirements contained elsewhere in the UDC.
- (4) The Building Official or the Board of Adjustment shall not waive or modify any of the restrictions in subsections (1) or (2) above.

#### (d) Public Facilities

- (1) All streets, water, sewer, stormwater, parks, and civic spaces shall be adequate to accommodate the impacts of the proposed development. For transportation facilities, this includes traffic circulation and emergency access to the proposed development.
- (2) The applicant shall provide a traffic study prepared by a competent professional identifying the traffic impact of the proposed development within the boundaries of the development, and on any public street connecting with a proposed private street. The Planning & Zoning Commission may require the mitigation of any adverse impacts or traffic by offsite improvements, including improved connectivity, additional vehicle or multi-modal capacity, providing for turning movements, signalization of intersections, construction of medians and other traffic control devices.
- (3) Construction standards for private streets shall meet or exceed those required by the city for public streets.
- (4) The City may, but is not required to provide garbage collection and disposal services.

#### (e) Procedures

- (1) Site Plan
  - a. The owner/developer shall submit a site plan to the Planning and Zoning Commission for review concurrent with application for rezoning. The site plan requires the same notice to surrounding property owners as a rezoning.

- **b.** The site plan shall be prepared by an architect, landscape architect, engineer or planning consultant, and shall include the information required by Article 11 at a level of detail to permit final approval by the Commission.
- **c.** Substantive changes to any approved site plan relating to street layout, sidewalk construction and buffering shall be approved by the Planning & Zoning Commission and the City Council.
- (2) Rezoning. The site plan approval process may proceed concurrently with a rezoning to a PUD overlay district. However, plat approval with design alterations which do not conform with the UDC must wait until after the approval of the PUD district and site plan to be scheduled for consideration at a Planning & Zoning Commission meeting.
- (3) Building Permits Not Conforming to Site Plan
  - **a.** Building permit applications which do not conform to the approved site plan in a PUD overlay district require approval by the Planning & Zoning Commission.
  - **b.** The Planning & Zoning Commission may authorize the Building Official to approve minor changes administratively. That authorization requires an approved motion during a public hearing at a Planning & Zoning Commission meeting.
- (f) Property Owners Association Required. Any project proposing the use of any common or shared property, including but not limited to private streets, common areas, common utilities, and party walls (shared), shall establish a non-profit association of homeowners or property-owners pursuant to the requirements of the Texas Local Government Code and Section 501(c)(4) of the Internal Revenue Code. The association shall be organized for the purpose of assigning ownership of common property and providing a plan for the maintenance of all common and shared property associated with the project.

# **Division 4 Special Districts**

# 24.2.21 Oil & Gas Production Zone (OG)

The supplemental use regulations for oil and gas extraction and production apply to the Oil & Gas Production Zone (OG). See Article 6 (Supplemental Use Regulations) for the standards that apply to this district.