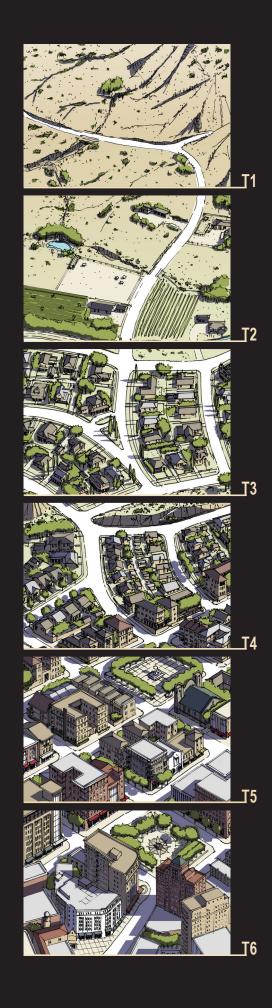
EL PASO, TX

SMARTCODE AMENDED 3 SEPT 2019



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CHAPTER 21.10 GENERAL TO ALL PLANS

21.10.010 AUTHORITY

- A. The adoption of this Title is authorized under Chapter 211 and Chapter 212 of the Texas Local Government Code.
- B. The zoning regulations as established in this Title have been made in accordance with a comprehensive plan for the purpose of promoting health, safety, morals and the general welfare of the city. They have been designed to lessen the congestion in the streets; to secure safety from fire, panic and other dangers; to provide adequate light and air; to prevent the overcrowding of land; to avoid undue concentration of population; to facilitate the adequate provision of transportation, water, sewerage, schools, parks and other public requirements. They have been made with reasonable consideration, among other things, for the character of the district and its peculiar suitability for particular uses, and with a view to conserving the value of buildings and encouraging the most appropriate use of the land throughout the city.
- C. The City Council on its own motion or on request may amend, supplement or change by ordinance, the regulations herein established.

21.10.020 APPLICABILITY

- A. The following general rules of construction shall apply to the regulations of this Title:
 - 1. The singular number includes the plural and the plural the singular, unless the context clearly indicates the contrary.
 - 2. Words used in the present tense include the past and future tenses, and the future the present.
 - 3. The word "shall" is always mandatory. The word "may" is permissive.
 - 4. The word "building" or "structure" includes any part thereof, and the word "structure" includes the word "building."
 - 5. Words and terms not defined herein shall be interpreted in accord with Merriam-Webster's Collegiate Dictionary, Tenth Edition.
 - 6. Terms used throughout this Title may be defined in Chapter 21.70, Definitions of Terms. Chapter 21.70 contains regulatory language that is integral to this Title. In the event of conflicts between these definitions and those of the existing local land development codes, those of this Title shall take precedence.
- B Title 19 (Subdivision) and Title 20 (Zoning) of the El Paso City Code ("Existing Local Land Development Codes") shall continue to be applicable to issues not covered by this Title. The requirement for land studies are superseded by the regulating plan, as approved by City Council, for New Community Plans and Infill Community Plans. The landscaping provisions of this Title shall take precedence over similar provisions in Title 18, Sections 18.46.060, 18.46.080, 18.46.090, 18.46.140 and 18.46.150, Alternative Compliance.

21.10.030 INTENT

The intent and purpose of this Title is to enable, encourage and qualify the implementation of the following policies:

A. THE REGION

- 1. The region should retain its natural infrastructure and visual character derived from topography, Chihuahuan Desert habitat, farmlands, riparian corridors, arroyos and mountains.
- 2. New development should be organized in the patterns of Clustered Land Development (CLD), Traditional Neighborhood Development (TND), or Regional Center Development (RCD) as defined in this Title.
- 3. Affordable housing should be distributed throughout the region to match job opportunities and to avoid concentrations of poverty.
- 4. Transportation Corridors should be planned and reserved in coordination with land use.
- 5. Green Corridors should be used to define and connect the urbanized areas.
- 6. The region should include a framework of transit, pedestrian, and bicycle systems that provide alternatives to the automobile.

7. Chapter 21.40 of this Title is most appropriate for application in the areas including downtown, transit corridors, future TODs and previously urbanized mixed use centers.

B. THE COMMUNITY

- 1. TNDs and Regional Centers should be compact, pedestrian-oriented and mixed use.
- 2. TNDs and Regional Centers should be the preferred pattern of development and that Districts specializing in a single use should be the exception.
- 3. Ordinary activities of daily living should occur within walking distance of most dwellings, allowing independence to those who do not drive.
- Interconnected networks of Thoroughfares should be designed to disperse and reduce the length of automobile trips.
- 5. Within neighborhoods, a range of housing types and price levels should be provided to accommodate diverse ages and incomes.
- 6. Appropriate building densities and land uses should be provided within walking distance of transit stops.
- 7. Civic, institutional, and Commercial activity should be embedded in downtowns, not isolated in remote single-use complexes.
- 8. Schools should be sized and located to enable children to walk or bicycle to them.
- 9. A range of Open Spaces including Parks, Plazas, and playgrounds should be distributed within neighborhoods and downtowns.

C. THE TRANSECT

- Communities should provide meaningful choices in living arrangements as manifested by distinct physical environments.
- 2. The Transect Zone descriptions on Table 1 shall constitute the Intent of this Title with regard to the general character of each of these environments.
- The Transect Zones' characteristics, as set forth in this Title, were determined through a process of public
 hearing with approval by the City Council. Therefore, since these Transect Zones have been properly incorporated into this Title, projects within SmartCode Zoning districts that require no Variances shall be processed
 administratively without further council approval.

D. THE BLOCK AND THE BUILDING

- 1. Buildings and landscaping should contribute to the physical definition of Thoroughfares as civic places.
- 2. Development should adequately accommodate automobiles while respecting the pedestrian and the spatial form of public areas.
- The design of streets and buildings should reinforce safe environments, but not at the expense of accessibility.
- 4. Architecture and landscape design should grow from local climate, topography, history, and building practice.
- 5. Buildings should provide their inhabitants with a clear sense of geography and climate through energy efficient methods.
- 6. Civic Buildings and public gathering places should be provided as locations that reinforce community identity and support self-government.
- 7. Civic Buildings should be distinctive and appropriate to a role more important than the other buildings that constitute the fabric of the city.
- 8. The preservation and renewal of historic buildings should be facilitated, to affirm the continuity and evolution of society.
- 9. The harmonious and orderly evolution of urban areas should be secured through form-based codes.

21.10.040 PROCESS

A. Any property to be developed under this Title must be part of an approved New Community Plan or an Infill Community Plan as defined and set forth in Chapter 21.30 or Chapter 21.40 of this Title respectively.

- B. Any property to be developed under this Title must be first zoned "SmartCode Zone". The rezoning application shall include the following:
 - 1. A site plan drawn to scale in black and white, and not less than eight and one-half inches by eleven inches and not more than twenty-four inches by thirty-six inches, showing the boundaries of the property proposed for rezoning, names of streets immediately adjacent to the property proposed for rezoning, the north point, the legal description of the property proposed for rezoning and the amount of land included. When over eight and one-half inches by eleven inches, the drawing shall be on paper suitable for reproduction;
 - 2. A proposed regulating plan for the land being rezoned that complies with this Title, consisting of one or more maps showing the following:
 - a. For New Community Plans, regulating plans designate the precise location of:
 - (1) Transect Zones (Section 21.30.040);
 - (2) Civic Zones, including Civic Spaces and Civic Buildings (Section 21.30.050);
 - (3) Special Districts, if any (Section 21.30.060);
 - (4) Thoroughfare network and block layout (Section 21.30.070);
 - (5) Special Requirements, if any (Section 21.30.090).
 - b. For Infill Community Plans, regulating plans designate the precise location of:
 - (1) Transect Zones (Section 21.40.030);
 - (2) Civic Zones, including Civic Spaces and Civic Buildings (Section 21.40.040);
 - (3) Special Districts, if any (Section 21.40.050);
 - (4) Thoroughfare network, existing or planned (Table 3A, Table 3B);
 - (5) Special Requirements, if any (Section 21.40.070).
 - 3. Submittals of New Community Plans and Infill Community Plans shall also include additional information required by this Title, such as:
 - a. Identification of pedestrian sheds and community types:
 - Reguests for Warrants or Variances, if any (Section 21.10.050);
 - c. Proof of notice of proposed application to any recognized neighborhood association required to receive notice pursuant to Chapter 2.102 of the City Code.
 - 4. The process and procedure once an application is submitted shall be in accordance with the provisions of Article VI of Title 20, Zoning, Section 20.04, of the City Code, except that the application requirements specified in Section 21.10.040(B) shall supersede the application requirements stated in Article VI of Section 20.04.380, Zoning.
- C. Once the property is rezoned to SmartCode Zone (SCZ), the property owner is authorized to proceed under Chapters 21.30 and 21.40, whichever is applicable, and Chapter 21.50 under this Title. El Paso City Council, hereby creates a Consolidated Review Committee (CRC) comprised of a designated member or designated alternate member from each City Department or other agency represented by the Development Coordinating Committee. The CRC shall be responsible for approving Adjustments to New Community Plans as defined in Chapter 21.30 or Infill Community Plans as defined in Chapter 21.40 of this Title and approving Building Scale Plans as defined in Chapter 21.50 of this Title. Building Scale Plans shall not be approved unless a New Community Plan or an Infill Community Plan for the property has been approved. An owner may appeal a decision of the CRC to the City Council.
- D. Once the property owner receives approval of a preliminary building scale plan from the CRC (see Section 21.50.010), the property owner must comply with the provisions of Title 19 Subdivisions to receive plat approval, provided that any provisions concerning platting requirements that are specifically addressed in this Title, shall take precedence over similar requirements in Title 19. Prior to the submission of any plat, the property to be developed under this Title must be part of an approved preliminary building scale plan. When reviewing a plat submitted in compliance with the provisions of this Title, to include approval of the building scale plan, the City Plan Commission shall determine whether the preliminary building scale plans were approved by the CRC and whether the plat provisions contained in Title 19 which are not addressed in this Title have been complied with.

The City Plan Commission shall have no authority over the building scale plans other than to determine whether such preliminary plans comply with both Title 21 and Title 19, provided that where Title 19 conflicts with a specific provision under this Title, addressing the same issue, the standard or requirement of this Title shall prevail.

- Applications for plat approval under this Title may request to reduce the scope of, or eliminate, the Traffic Impact Analysis requirement of Title 19. The city manager or designee, upon review of such request, may modify this requirement if the applicant can adequately demonstrate that the New Community Plan or Infill Community Plan will not necessitate street infrastructure improvements to the adjacent street network or neighborhoods.
- E. An Interim Plat may be approved without reflecting the Regulating Plan provided that the plat contains the following plat note: "This land is zoned SmartCode and a Regulating Plan has been approved. Prior to the issuance of any City Permits, a plat reflecting the Regulating Plan must be approved and recorded."
- F. Should a violation of an approved new community regulating plan, Infill Regulating Plan or Building Scale Plan occur during construction, or should any construction, site work, or development be commenced without such an approved plan, the city engineer or designee shall require the owner to stop, remove, and/or mitigate the violation.

21.10.050 WARRANTS, VARIANCES, AND ADJUSTMENTS

- A. There shall be three types of modifications from the requirements of this Title: Warrants, and Variances, and Adjustments.
- B. A Warrant is a modification of a standard that may be granted administratively by the CRC only where specifically stated within Title 21 as allowable and may be approved only if the applicant has complied with criteria contained in Title 21 for granting of the modification. Where no specific criteria for granting of the modification is specified, a Warrant may be granted only for a dimensional deviation of less than ten percent of the specified standard.
- C. A Variance allows a modification of a requirement under this Title, provided that the modification is not contrary to the public interest and, due to special conditions, a literal enforcement of the ordinance would result in unnecessary hardship, and so that the spirit of the ordinance is observed and substantial justice is done. "Unnecessary hardship" means a hardship by reason of exceptional shape of a lot, exceptional topographic conditions, or other exceptional physical conditions of a parcel of land. Unnecessary hardship shall not include personal or financial hardship or any other hardship that is self-imposed. Requests for Variances shall be heard by the zoning board of adjustment in accordance with the provisions of Chapter 2.16 of the City Code.
- D. Adjustments to regulating plans within approved SmartCode Zones will be authorized administratively by the CRC if the adjusted regulating plan complies with this Title, its tables, and all the following criteria are met:
 - 1. Community types may not be changed through the Adjustment process;
 - 2. Within each community type, revisions to Transect Zone boundaries are permitted provided the adjusted regulating plan:
 - a. Does not conflict with standards for allocation of Transect Zones in Table 14a;
 - b. Does not increase the percentage of land designated as a Special District above the 20% maximum allowed under this Title;
 - Does not reduce the percentage of land designated on the approved regulating plan as Civic Spaces below the 5% minimum required under this Title;
 - d. Does not create increased conflicts with adjoining land uses outside the SmartCode Zone.

21.10.060 INCENTIVES

- A Applications under this Title shall receive highest priority review status by the CRC, zoning board of adjustment, City Plan Commission, and City Council ahead of other applications that were eligible to use this Title but elected not to do so;
- B. All application or filing fees shall be waived for applications under this Title;
- C. City shall accept dedication and maintenance of Civic Space (See Table 13) as parks and Open Space.

CHAPTER 21.20 RESERVED

CHAPTER 21.30 NEW COMMUNITY PLANS

21.30.010 INSTRUCTIONS

- A. For land areas containing a minimum of forty contiguous acres, the provisions of this chapter and this Title in general shall be available upon request for rezoning to a SmartCode Zone by the applicant and approval by City Council. This rezoning shall be subject to the same requirements of any rezoning within the city plus the application applicant requirements in Section 21.10.040(A) of this Title.
- B. New community plans must conform to the comprehensive plan, which may be amended by approval of the City Council.
- C. Upon rezoning of an area as a SmartCode Zone, all parcels within the zone shall be marked as such on the zoning map of El Paso. Within the SmartCode Zone, the approved regulating plan and this Title shall become the exclusive and mandatory zoning regulation, and its provisions, as altered by approved Warrants, Variances, and Adjustments, and those of the subsequently approved Building Scale Plans, shall be applied in their entirety.
- D. New community plans may be prepared by an owner or by the planning division.
- E. New community plans shall include a regulating plan consisting of one or more maps showing the following, and demonstrating their compliance with the standards described in this chapter:
 - 1. Transect Zones:
 - 2. Civic Zones, including Civic Spaces and Civic Buildings;
 - 3. Special Districts, if any;
 - 4. Thoroughfare network and block layout;
 - 5. Special Requirements, if any.
- F. New community plan submittals shall also include additional information required by this chapter, such as:
 - 1. Identification of pedestrian sheds and community types;
 - 2. Density calculations:
 - 3. Requests for Warrants or Variances, if any.

21.30.020 SEQUENCE OF COMMUNITY DESIGN

- A. The site shall be overlaid with one or several pedestrian sheds, responding to existing conditions, adjacent developments, connecting Thoroughfares, and natural features. The pedestrian sheds shall overlap to the minimum extent possible and cover the maximum reasonable portion of the site. The site may be smaller than its pedestrian shed.
- B. Each pedestrian shed shall be designated with a community type in accordance with Section 21.30.030. The pedestrian sheds shall determine the approximate boundaries and centers of the communities.
- C. Transect Zones shall be allocated by pedestrian shed according to the applicable community type and in accordance with Table 14a.
- D. Civic Zones shall be assigned according to Section 21.30.050.
- E. The Thoroughfare network shall be laid out according to Section 21.30.070.
- F. Density shall be calculated according to Section 21.30.080.
- G. Any remnants of the site outside the pedestrian sheds shall be assigned to Transect Zones T1 through T3, Civic Space or Special Districts.
- H. Airport New Community Plans shall include all of the above requirements in accordance with Table 16.
- I. Airport New Community Plans shall include a combination of airport Special Districts and T1.

21.30.030 NEW COMMUNITY TYPES

- A. Clustered Land Development (CLD).
 - 1. A clustered land development (CLD) shall be structured by one standard pedestrian shed and shall consist

- of no fewer than thirty acres and no more than eighty acres.
- 2. A CLD shall include Transect Zones as allocated on Table 14a. A minimum of fifty percent of the community shall be permanently allocated to a T1 Natural Zone and/or T2 Rural Zone.
- B. Traditional Neighborhood Development (TND).
 - 1. A Traditional Neighborhood Development (TND) shall be structured by one standard or linear pedestrian shed and shall be no fewer than eighty acres and no more than one hundred sixty acres.
 - 2. A TND shall include Transect Zones as allocated on Table 14a.
 - Larger sites shall be designed and developed as multiple communities, each subject to the individual Transect
 Zone requirements for its type as allocated on Table 14a. The simultaneous planning of adjacent parcels is
 encouraged.
 - 4. In the T-4 and T4-O General Urban Zones, a minimum residential mix of three building disposition types (none less than twenty percent) shall be required, selected from Table 9.
- C. Regional Center Development (RCD).
 - 1. A Regional Center Development (RCD) shall be structured by one long pedestrian shed or linear pedestrian shed and shall consist of no fewer than eighty acres and no more than six hundred forty acres.
 - 2. An RCD shall include Transect Zones as allocated on Table 14a.
 - For larger sites, an RCD may be adjoined without buffer by one or more TNDs, each subject to the individual Transect Zone requirements for TND as allocated on Table 14a. The simultaneous planning of adjacent parcels is encouraged.
- D. Transit-Oriented Development (TOD) Overlay.
 - Any TND or RCD on an existing or projected rail or bus rapid transit (BRT) network may be redesignated in whole or in part with a TOD overlay and may include, at a maximum in a General Urban setting, an allocation of transect zones per pedestrian shed, building height, and density as follows: T3 (Sub-Urban Zone) 60%, 2.5 stories, 20 dwelling units per acre; T4 (General Urban Zone) 50%, 3 stories, 35 dwelling units per acre maximum; T4O (General Urban Zone-Open) 40%, 4 stories, 50 dwelling units per acre maximum; T5 (Urban Center Zone) 30%, 5 stories, 70 dwelling units per acre maximum; T5O (Urban Center Zone-Open) 30%, 8 stories, 100 dwelling units per acre maximum.
 - A proposed TOD overlay shall be clearly indicated on a new community regulating plan and shall be subject to approval by the City Council concurrently with approval of, or amendment to, a SmartCode Zone.
- E. Airport Resort Development (ARD).
 - 1. An Airport Resort Development (ARD) shall be structured by one Standard or Linear Pedestrian Shed and shall be no fewer than 40 acres and no more than 160 acres.
 - 2. An ARD shall include Special Districts as allocated on Table 16a.
 - 3. Larger sites shall be designed and developed as multiple Communities, each subject to the individual Special District requirements for its type as allocated on Table 16a. The simultaneous planning of adjacent parcels is encouraged.
- F. Airport Employment Development (AED).
 - 1. An Airport Employment Development (AED) shall be structured by one Standard or Linear Pedestrian Shed and shall be no fewer than 40 acres and no more than 180 acres.
 - 2. An AED shall include Special Districts as allocated on Table 16a.
 - Larger sites shall be designed and developed as multiple Communities, each subject to the individual Special
 District requirements for its type as allocated on Table 16a. The simultaneous planning of adjacent parcels
 is encouraged.

21.30.040 TRANSECT ZONES

A. Transect Zones shall be assigned and mapped on each proposed new community regulating plan according to the percentages allocated on Table14a for the proposed community type.

B. After approval into a SmartCode Zone by the City Council, land in each Transect Zone may include any of the elements indicated for its T-Zone number throughout this Title, in accordance with intent described in Table 1 and the metric standards summarized in Table 14. If Transect Zone boundaries are adjusted by the CRC in accordance with Section 21.10.050, the standards in this Title will then apply to each Transect Zone as shown on the adjusted regulating plan.

21.30.050 CIVIC ZONES

A. General

- Civic zones dedicated for public use shall be required for each new community plan and designated on the new community regulating plan as Civic Space (CS) or Civic Building (CB). Property designated as a civic zone must also be assigned to a Transect Zone.
- 2. Civic Space zones are public sites permanently dedicated to Open Space.
- 3. Civic Building zones are sites dedicated for buildings generally operated by not-for-profit organizations dedicated to culture, education, religion, government, transit and municipal parking, or for a use approved by the City Council.
- 4. When a Warrant is required by Table 14e, a civic zone may be permitted by Warrant if it does not occupy more than twenty percent of a pedestrian shed, otherwise it is subject to the creation of a Special District. See Section 21.30.060.
- B. Civic Zones Specific to T1 and T2 Zones
 - 1. Civic Buildings and Civic Spaces within T1 Natural and T2 Rural Zones shall be permitted only when approved by City Council when the regulating plan is approved.
- C. Civic Space (CS) Specific to T3-T6 Zones
 - 1. Each pedestrian shed shall assign at least five percent of its urbanized area to Civic Space.
 - 2. Civic Spaces shall be designed as generally described in Table 13, and distributed throughout Transect Zones as described in Table 14e.
 - 3. Those portions of the T1 Natural Zone that occur within a development parcel shall be part of the Civic Space allocation and shall conform to the Civic Space types specified in Table 13a or 13b.
 - 4. Each pedestrian shed shall contain at least one main Civic Space. The main Civic Space shall be within eight hundred feet of the geographic center of each pedestrian shed, unless topographic conditions, pre-existing Thoroughfare alignments or other circumstances prevent such location. A main Civic Space shall conform to one of the types specified in Table 13b, 13c, or 13d.
 - 5. Within eight hundred feet of every lot in residential use, a Civic Space designed and equipped as a playground shall be provided. A playground shall conform to Table 13e.
 - 6. Each Civic Space shall have a minimum of fifty percent of its perimeter enfronting a Thoroughfare, except for playgrounds.
 - 7. Parks may be permitted in Transect Zones T4, T4-O, T5, T5O, and T6 by Warrant, provided that they meet the following criteria:
 - a. That the Parks and Recreation Director approves such request; and
 - b. That the edges of the park be completely bounded by building Frontages, like with squares.
- D. Civic Buildings (CB) Specific to T3-T6 Zones.
 - The owner shall covenant to construct a meeting hall or a third place in proximity to the main Civic Space of each pedestrian shed. Its corresponding Public Frontage shall be equipped with a shelter and bench for a transit stop.
 - 2. One Civic Building lot shall be reserved for an elementary school. The school site may be within any Transect Zone. Any playing fields should be outside the pedestrian shed.
 - 3. Reserved.
 - 4. Civic Building sites shall not occupy more than twenty percent of the area of each pedestrian shed.

- 5. Civic Building sites should be located within or adjacent to a Civic Space, or at the axial termination of a significant Thoroughfare.
- 6. Civic Buildings shall be subject to the standards of Chapter 21.50.
- 7. Civic Buildings may also be permitted within Special Districts.
- E. Civic Space (CS) Specific to SD3-SD7 Special Districts.
 - 1. Civic Spaces shall be designed as generally described in Table 13, and distributed throughout Special Districts as described in Table 16e.
 - 2. Civic Spaces may be permitted within Special Districts by Right, but may not exceed 50% of the Special District.
 - 3. Playgrounds are not required in SD3-SD5 because of FAA limitations on residential.
 - 4. AED pedestrian sheds shall assign at least two and one half percent of their urbanized area to Civic Space.
 - 5. ARD pedestrian sheds shall assign at least five percent of their urbanized area to Civic Space. Butterfield Trail Golf Club may contribute to the Civic Space requirement in an ARD.

21.30.060 SPECIAL DISTRICTS

- A. Special District designations shall be assigned to areas that, by their intrinsic size, function, or configuration, cannot conform to the requirements of any Transect Zone, or combination of zones. and shall be assigned Transect Zones, in accordance with the standard in Table 14, as an underlay.
- B. Special Districts that do not have provisions within this Title (see Section 21.80.220 Table 16) shall be excluded from the SmartCode Zone and governed by the standards of the existing zoning.
- C. Special Districts shall not exceed 20% of the total net site area for each community type. Airport Special Districts and the Northwest Park Special District shall be excluded from this requirement.
- D. Airport Special Districts shall only be available for New Communities on El Paso International Airport properties.
- E. Airport Special Districts shall be assigned and mapped on each Airport Community Plan according to the percentages allocated on Table 16a.
- F. An Airport Special District may include any of the elements indicated for its Special District number throughout this Title, in accordance with the metric standards summarized in Table 16.
- G. Twenty years after the approval of a Regulating Plan, each Special District, except the Airport Special Districts, shall be automatically rezoned to the underlay Transect Zones.

21.30.070 THOROUGHFARE STANDARDS

A. General

- 1. Thoroughfares are intended for use by vehicular and pedestrian traffic and to provide access to lots and Open Spaces.
- 2. Thoroughfares shall generally consist of two parts: vehicular lanes and Public Frontages.
- 3. Thoroughfares shall be designed in context with the urban form and desired design speed of the Transect Zones through which they pass. The Public Frontages of Thoroughfares that pass from one Transect Zone to another shall be adjusted accordingly or, alternatively, the Transect Zone may follow the alignment of the Thoroughfare to the depth of one lot, retaining a single Public Frontage throughout its trajectory.
- 4. Within the most rural zones (T1 and T2) pedestrian comfort shall be a secondary consideration of the Thoroughfare. Design conflict between vehicular and pedestrian generally shall be decided in favor of the vehicle. Within the more urban Transect Zones (T3 through T6) pedestrian comfort shall be a primary consideration of the Thoroughfare. Design conflict between vehicular and pedestrian movement generally shall be decided in favor of the pedestrian.
- 5. The Thoroughfare network shall be designed to define blocks not exceeding the size prescribed in Table 14c and Table 16c. The perimeter shall be measured as the sum of lot Frontage lines. Block perimeter at the edge of the development parcel shall be subject to approval by Warrant, if the deviation allowed by the Warrant is no more than twenty percent from the standard specified in Table 14c and Table 16c.
- 6. All Thoroughfares shall terminate at other Thoroughfares, forming a network. Internal Thoroughfares shall connect wherever possible to those on adjacent sites. Cul-de-sacs are explicitly discouraged and shall be

- subject to approval in T2 and T3 by Warrant only where there are exceptional topographic conditions that do not allow through connections.
- 7. Each lot shall enfront a vehicular Thoroughfare, except that twenty percent of the lots within each Transect Zone may enfront a passage. By Warrant, lots within each Transect Zone that enfront both a passage and an Ephemeral Stream shall not be counted towards the twenty percent maximum.
- 8. Thoroughfares along a designated B-Grid may be exempted by Warrant from one or more of the specified Public Frontage or Private Frontage requirements, if at least one of the requirements specified in Tables 4A, 4B and 7 are met. See Table 4A and Table 7.
- 9. Reserved.
- The standards for Thoroughfares within Special Districts shall be determined by City Council when the regulating plan is approved, except the Airport Special Districts Thoroughfare standards may be determined from Tables 3A, 3B, 4A, 4B and 4C.
- B. Vehicular Lanes.
 - 1. Thoroughfares may include vehicular lanes in a variety of widths for parked and for moving vehicles, including bicycles. The standards for vehicular lanes shall be as shown in Table 3A.
 - 2. A bicycle network consisting of bicycle trails, bicycle routes and bicycle lanes should be provided throughout as defined in Chapter 21.70, Definitions of Terms and allocated as specified in Table 14d. The community bicycle network shall be connected to existing or proposed regional networks wherever possible.
- C. Public Frontages.
 - General to all Zones T1, T2, T3, T4, T4-O, T5, T5O, T6 and Special Districts SD1, SD2, SD3, SD4, SD5, SD6, SD7.
 - a. The Public Frontage contributes to the character of the Transect Zone, and includes the types of sidewalk, curb, planter, bike lanes and street trees.
 - b. Public Frontages shall be designed as shown in Table 4A and Table 4B and allocated within Transect Zones as specified in Table 14d and Special Districts as specified in Table 16d.
 - c. Within the Public Frontages, the prescribed types of public planting and public lighting shall be as shown in Table 4A, Table 4B, Table 5 and Table 6. The spacing may be adjusted by Warrant to accommodate specific site conditions, if it is within a twenty percent deviation.
 - 2. Specific to Zones T1, T2, T3.
 - a. The Public Frontage shall include native trees of various species, naturalistically clustered, as well as understory.
 - b. The introduced landscape shall consist primarily of native species requiring minimal irrigation, fertilization and maintenance.
 - 3. Specific to Zones T4, T4-O, T5, T5O, T6.
 - a. The introduced landscape shall consist primarily of durable species tolerant of soil compaction.
 - 4. Specific to Zone T4.
 - a. The Public Frontage shall include trees planted in a regularly-spaced Allée pattern of single or alternated species with shade canopies of a height that, at maturity, clears at least one story.
 - 5. Specific to Zones T4-O, T5, T5O, T6.
 - a. The Public Frontage shall include trees planted in a regularly-spaced Allée pattern of single species with shade canopies of a height that, at maturity, clears at least one story. At Retail Frontages, the spacing of the trees may be irregular, to avoid visually obscuring the shopfronts..

21.30.080 DENSITY CALCULATIONS

A. All areas of the new community plan regulating plan site that are not part of the T-1 zone shall be considered cumulatively the net site area. The net site area shall be allocated to the various Transect Zones according to the parameters specified in Table 14a and the Special Districts according to the parameters specified in Table 16a.

- B. Density shall be expressed in terms of housing units per acre as specified for the area of each Transect Zone by Table 14b. For purposes of density calculation, the Transect Zones include the Thoroughfares but not land assigned to civic zones.
- C. Reserved.
- D. Within the percentage range shown on Table 14b for Other Functions, the housing units specified on Table 14b shall be exchanged at the following rates:
 - 1. For lodging: two bedrooms for each unit of net site area density;
 - 2. For office or retail: one thousand square feet for each unit of net site area density.
 - 3. Special Districts are not required to exchange Base Residential Density for Other Functions. Other Functions within a Special District is controlled by form metrics on Table 16.
- E. The housing and Other Functions for each Transect Zone shall be subject to further adjustment at the building scale as limited by Table 10 and Table 11 and Section 21.50.090.

21.30.090 SPECIAL REQUIREMENTS

- A. A new community regulating plan may designate and upon designation shall enforce any of the following Special Requirements which, if approved, shall then be enforced at the building scale plan stage:
 - A differentiation of the Thoroughfares as A-Grid and B-Grid. Buildings along the A-Grid shall be held to the highest standard of this Title in support of pedestrian activity. The Frontages assigned to the B-Grid shall not exceed thirty percent of the total length of Frontages within a pedestrian shed. There is no limitation on the B-Grid within SD5.
 - 2. Designations for mandatory and/or recommended Retail Frontage requiring or advising that a building provide a Shopfront at sidewalk level along the entire length of its Private Frontage. The Shopfront shall be no less than seventy percent glazed in clear glass and shaded by an awning overlapping the sidewalk as generally illustrated in Table 7 and specified in Chapter 21.50. The first floor shall be confined to retail use through the depth of the second layer (Table 17d). Special Districts that require Retail Frontage do not require Retail use.
 - Designations for mandatory and/or recommended Gallery Frontage, requiring or advising that a building
 provide a permanent cover over the sidewalk, either cantilevered or supported by columns. The Gallery
 Frontage designation may be combined with a Retail Frontage designation.
 - 4. Designations for mandatory and/or recommended Arcade Frontage, requiring or advising that a building overlap the sidewalk such that the first floor facade is a colonnade. The Arcade Frontage designation may be combined with a Retail Frontage designation.
 - 5. A designation for coordinated Frontage, requiring that the Public Frontage (Table 4A) and Private Frontage (Table 7) be coordinated as a single, coherent landscape and paving design.
 - Designations for mandatory and/or recommended terminated vista locations, requiring or advising that the building be provided with architectural articulation of a type and character that responds visually to the location, as approved by the CRC.
 - 7. A designation for cross block passages, requiring that a minimum eight-foot-wide pedestrian access be reserved between buildings.

21.30.100 ENVIRONMENTAL STANDARDS

A. General

- 1. Transect Zones manifest a range of natural and urban conditions. In case of conflict, the natural environment shall have priority in the more rural zones (T1- T3) and the built environment shall have priority in the more urban zones (T4- T6).
 - Trees should be planted below the grade of the sidewalk and the street in structural cells with sufficient root space.
 - b. Rain gardens and bioswales should be installed to infiltrate runoff from parking lots, Thoroughfares, plazas and other impervious surfaces.

- c. Where vegetative solutions are not feasible, porous concrete or porous asphalt should be specified for sidewalks, parking lots, and plazas to infiltrate stormwater.
- 2. There shall be designated ephemeral streams, generating a stream buffer subject to a standard for crossing and protection of its riparian condition as specified below for each Transect Zone.
- There shall be designated wetlands subject to a standard of restoration, retention, and mitigation as specified below for each Transect Zone.

B. Environmental Contamination

- 1. The level of contamination on Brownfield sites may impact and limit the ability to comply with all standards established under this Title, although the form of a particular set of transects may still be appropriate. If the Texas Commission on Environmental Quality (TCEQ) or the Environmental Protection Agency (EPA) has placed environmental restrictions on a designated Brownfield site, then by Warrant, the following modifications may be granted provided that such modifications are necessary and attributable solely to the environmental restrictions and would still allow for the Brownfield site to be developed under the remaining requirements of this Title.
 - a. The acreage requirements of Section 21.30.030,
 - b. Removal of certain uses in Table 12,
 - c. Allocation of zones in Table 14a,
 - d. Block size requirements of Table 14c, specifically where contamination is contained.
- C. Specific to Zone T1, Utility Green Space designation.
 - Within a T1 Zone, the area shown as Open Space may be designated as Utility Green Space for the purpose of protecting and conserving lands to:
 - a. Add to the existing Open Space system and enhance the ecological, hydrological, and recreational vitality of the existing Franklin Mountains and foothill areas;
 - b. Promote planning and growth that emphasizes sustainability in our built and natural environments;
 - c. Promote careful management to reduce environmental impacts to the water, wastewater, and stormwater systems in the community;
 - d. Protect healthy ecosystems through environmental management and measurement by:
 - (1) Reducing impervious cover that contributes to degradation of water resources;
 - (2) Reducing rainfall pollutant loads to streams and other water resources:
 - (3) Reducing potential pressure to encroach on utility resource buffer areas:
 - (4) Reducing soil erosion potential by reducing the amount of clearing and grading required;
 - (5) Promoting erosion and sediment control:
 - (6) Reducing capital cost of utility infrastructure;
 - (7) Reducing cost of stormwater management by concentrating runoff and reducing volumes:
 - e. Promote a high quality, sustainable utility system that conserves and protects land, watershed, wastewater, reclaimed water and water resources;
 - f. Optimize best practices in planning, engineering and management that will protect the environment;
 - g. Protect the ecological and geological health and function of Green Space.
 - 2. Where a Utility Green Space is designated within a T1 Zone, a Conservation Covenant may be required to provide further protection to the area.
 - 3. In addition to allowing use of the land for water, wastewater, and stormwater utility systems, other passive recreational uses and activities customarily found in conserved natural areas are also permitted (such as, but not limited to, trail corridors and trailheads, scenic outlooks, and pedestrian walking and jogging paths). Notwithstanding the allowable uses and activities deescribed in this section, the mandating restriction of uses and activities permitted on land within a Utility Green Space designated within a T1 Zone shall be as set forth in the Regulating Plan. Should the land also be covered by a Conservation Covenant, the Conservation Covenant shall enumerate the use(s) permitted and prohibited, shall detail how use of the land shall

- be authorized pursuant to this section, and shall include a management plan for maintenance, monitoring and enforcement of these use provisions. In no case shall a use not satisfying the general intent of these regulations be permitted as a provision of the Conservation Covenant.
- 4. Any property designated as Utility Green Space within a T1 Zone shall be subject to the development standards of the El Paso City Code as part of construction, reconstruction, or alteration of any permitted use, and any additional development standards as may be enumerated in the Regulating Plan.
- 5. Water, wastewater, and stormwater utility systems, for purposes of this section, shall mean the systems of the City as they may be constructed or now exist and may be improved, added to, or extended hereafter, there being included in such term all water, sewer and stormwater facilities now or hereafter, owned or operated by the El Paso Water Utilities Public Service Board, and including all real and personal property comprising any part of or used or useful in the operation of the water, wastewater, and stormwater facilities of the City. Specific facilities shall include, but not be limited to, any facility or structure that stores, pumps, conveys, treats, or disposes of potable water, reclaimed water, wastewater, and/or stormwater and the associated residuals with the appropriate resource buffer zone. In addition, other public utility facilities which serve to distribute and transmit electrical power, gas and other essential service necessary to the water, wastewater, and stormwater utility systems are also authorized.
- 6. Utility Green Space designated within a T1 Zone shall not be considered a park or civic space, nor shall acceptance of a dedication and maintenance by the City be required.
- D. Specific to Zone T1, Stormwater Open Space designation. Within a T1 Zone, the areas shown as open space may be designated as Stormwater Open Space where natural drainage is to be permitted to the extent reasonably possible to preserve the City's Open Spaces, Greenways, arroyos, and wilderness areas. Stormwater Open Space may allow for passive recreational use, and may be considered a Park or park/pond with dedication and maintenance by the City. Notwithstanding any other provision of this section, Stormwater Open Space shall permit necessary water, wastewater, and stormwater utility systems.
- E. Specific to Zones T1, T2.
 - 1. Within T1 Zones and T2 Zones, the encroachment and modification of natural conditions listed in Section 21.30.100(F)(1) shall be limited according to applicable local, state and federal law.
 - 2. The stream buffers for streams shall extend one hundred feet from each side of the centerline of the water-course or the limits of the one-hundred-year floodplain, whichever is greater. Stream buffers shall be maintained free of structures or other modifications to the natural landscape, including agriculture. Thoroughfare crossings shall be permitted when approved by City Council as part of the regulating plan.
 - 3. Wetlands shall be retained and restored if in a degraded condition. Additional buffers shall be maintained at one hundred feet. Wetland buffers shall be maintained free of structures or other modifications to the natural landscape, including agriculture. Thoroughfare crossings shall be permitted when approved by City Council as part of the regulating plan.
- F. Specific to Zones T1, T2, T3.
 - 1. Stormwater management on Thoroughfares shall be primarily through retention and percolation, channeled by curbside swales.
- G. Specific to Zones T3, T4, T4-O. Native plant perennial landscapes should replace turf grass where possible and be very diverse. They should be placed lower than walkways, not mounded up.
- H. Specific to Zone T3.
 - Within T3 Zones, the continuity of the urbanized areas shall be subject to the precedence of the natural environmental conditions in the categories below. The alteration of such conditions shall be limited according to local, state and federal law.
 - a. Surface waterbodies:
 - b. Protected wetlands;
 - c. Protected habitat;
 - d. Riparian corridors;

- e. Purchased Open Space;
- f. Conservation easements;
- g. Transportation corridors;
- h. Areas residual to clustered land development (CLD);
- Floodplain, including special flood hazard areas;
- i. Steep slopes.
- The stream buffer shall extend one hundred feet from each side of the centerline of the watercourse or the limits of the one-hundred-year floodplain, whichever is greater. Stream buffers shall be maintained free of structures, except that Thoroughfare crossings may be permitted..
- 3. Wetlands shall be retained and restored if in degraded condition. Additional buffers shall be maintained at fifty feet. Buffers shall be free of structures or other modifications to the natural landscape. Thoroughfare crossings shall be permitted when approved by City Council as part of the regulating plan.
- I. Specific to Zone T4.
 - 1. Within T4 Zones, the continuity of the urbanized areas shall take precedence over the natural environmental conditions listed in Section 21.30.100(F)(1). The alteration of such conditions shall be mitigated off-site.
 - 2. The stream buffers shall extend fifty feet from each side of the centerline of the watercourse or the limits of the one-hundred-year floodplain, whichever is greater. Stream buffers and streams of all classes may be crossed by Thoroughfares as required by the Thoroughfare network.
 - 3. Wetlands shall be retained and maintained free of structures or other modifications to the natural landscape. Thoroughfare crossings may be permitted.
- J. Specific to Zones T4-O, T5.
 - Within T4-O and T5 Zones, the continuity of the urbanized areas shall take precedence over the natural environmental conditions listed in Section 21.30.100(F)(1). The alteration of such conditions should be mitigated off-site.
 - 2. The stream buffers shall extend twenty-five feet from each side of the centerline of the watercourse or the limits of the one-hundred year floodplain, whichever is greater, with the exception that stream buffers and streams of all classes may be embanked and crossed by Thoroughfares as required by the Thoroughfare network.
 - Wetlands may be modified if mitigated off-site at a two to one ratio. Thoroughfare crossings shall be permitted by right.
- K. Specific to Zones T5O, T6.
 - 1. Within T5O and T6 Zones, the continuity of the urbanized areas shall take precedence over the natural environmental conditions listed in Section 21.30.100(F)(1). The alteration of such conditions shall not require off-site mitigation.
 - The stream buffers shall extend twenty-five feet from each side of the centerline of the watercourse or the limits of the one-hundred-year floodplain, whichever is greater, with the exception that stream buffers and streams of all classes may be embanked and crossed or enclosed by Thoroughfares as required by the Thoroughfare network.
 - Wetlands may be modified, not requiring off-site mitigation. Thoroughfare crossings shall be permitted by right.
- L. Specific to Zones T4, T4-O, T5, T5O, T6 and Special Districts SD3, SD4, SD5, SD7.
 - 1. Stormwater management on Thoroughfares and lots shall be primarily through underground storm drainage channeled by raised curbs, and there shall be no retention or detention required on the individual lot.

CHAPTER 21.40 INFILL COMMUNITY PLANS

21.40.010 INSTRUCTIONS

- A. Upon direction by City Council, and in conformance with the comprehensive plan, the planning division may prepare, or have prepared on its behalf, infill community plans to guide further development. Infill community plans shall be prepared in a process of public consultation.
- B. Infill community plans are intended to regulate, at minimum, at least 5 acres. The community type shall be based on existing conditions and intended evolution in the plan area.
- C. Infill community plans shall include a regulating plan consisting of one or more maps showing the following, and demonstrating their compliance with the standards described in this chapter:
 - 1. Transect Zones (Section 21.40.030);
 - 2. Civic Zones, including Civic Spaces and Civic Buildings (Section 21.40.040);
 - 3. Special Districts, if any (Section 21.40.050);
 - 4. A Thoroughfare network, existing or planned (Table 3A, Table 3B);
 - 5. Special Requirements, if any (Section 21.40.070);
 - 6. A Landscape Plan, if any;
 - 7. A Signage Plan, if any;
 - 8. A Lighting Plan, if any;
- D. Infill community plan submittals shall also include additional information required by this chapter, such as:
 - 1. Identification of pedestrian sheds and community types;
 - 2. Requests for Warrants or Variances, if any.
- E. Upon rezoning of an area as a SmartCode Zone, all parcels within the zone shall be marked as such on the zoning map of El Paso. Within the SmartCode Zone, the approved Infill Regulating Plan and this Title shall become the exclusive and mandatory zoning regulation, and its provisions, as altered by approved Warrants, Variances, and Adjustments, shall be applied in their entirety. Property owners within the plan area may submit building scale plans under Chapter 21.50 in accordance with the provisions of this Title. Building scale plans requiring no Variances shall be approved administratively by the CRC.

21.40.020 INFILL COMMUNITY TYPES

- A. Infill Regulating Plans shall encompass one or more of the following infill community types. The allocation percentages of Table 14a do not apply.
- B. Infill TND (Traditional Neighborhood Development).
 - An infill TND shall be assigned to neighborhood areas that are predominantly residential with one or more
 mixed use corridors or centers. An infill TND shall be mapped as at least one complete standard pedestrian
 shed, which may be adjusted as a network pedestrian shed, oriented around one or more existing or planned
 common destinations.
 - 2. The edges of an infill TND should blend into adjacent neighborhoods and/or a downtown without buffers.
- C. Infill RCD (Regional Center Development).
 - An infill RCD should be assigned to urban core areas that include significant office and retail uses as well
 as government and other civic institutions of regional importance. An infill RCD shall be mapped as at least
 one complete long or linear pedestrian shed, which may be adjusted as a network pedestrian shed, oriented
 around an important mixed use corridor or center.
 - 2. The edges of an infill RCD should blend into adjacent neighborhoods without buffers...
- D. Infill TOD (Transit-Oriented Development) Overlay.
 - 1. Any infill TND or infill RCD on an existing or projected rail or bus rapid transit (BRT) network may be redesignated in whole or in part as with a TOD overlay and permitted the higher density represented by the effective parking allowance in Section 21.50.090(B)(4).
 - 2. A proposed TOD overlay shall be clearly indicated on an Infill Regulating Plan and shall be subject to approval by the City Council concurrently with approval of, or amendment to, a SmartCode Zone.

- E. Infill RCD Airport (Regional Center Development).
 - An infill RCD Airport should be assigned to urban core areas that are within one mile of the airport terminal, or along the Montana BRT route. An infill RCD - Airport shall be mapped as at least one complete long or linear pedestrian shed, which may be adjusted as a network pedestrian shed, oriented around an important mixed use corridor or center. The RCD-Airport may contain one or more standard pedestrian sheds in combination with a long or linear pedestrian shed.
 - 2. The edges of an infill RCD Airport should blend into adjacent neighborhoods without buffers.

21.40.030 TRANSECT ZONES

- A. Transect Zone standards for Infill Regulating Plans have been calibrated by means of a survey of exemplary existing and intended conditions, as identified in a process of public consultation and were later adopted into this Title by City Council.
- B. After approval into a SmartCode Zone by the City Council, landowners in each Transect Zone may obtain building scale plans that include any of the elements indicated by Chapters 21.40 and 21.50.

21.40.040 - CIVIC ZONES.

- A. General.
 - 1. Infill Regulating Plans should designate Civic Space zones (CS) and Civic Building zones (CB). Civic Spaces are public sites permanently dedicated to Open Space. Civic zones are designated on infill community regulating plans; property designated as a civic zone must also be assigned to a Transect Zone.
 - 2. A civic zone may be permitted if it does not occupy more than twenty percent of a pedestrian shed, otherwise it is subject to the creation of a Special District. See Section 21.40.050.
- B. Civic Space Zones (CS).
 - 1. Civic Spaces shall be generally designed as described in Table 13, their type determined by their Transect Zone.
- C. Civic Building Zones (CB).
 - 1. Civic Buildings shall be permitted on Civic Building zones reserved in the Infill Regulating Plan.
 - 2. Civic Buildings shall be subject to the requirements of Chapter 21.50.

21.40.050 - SPECIAL DISTRICTS.

- A. Areas that, by their intrinsic size, function, or configuration, cannot conform to the requirements of any Transect Zone or combination of zones shall be designated as Special Districts by the planning division in the process of preparing an infill community plan.
- B. Special Districts that do not have provisions within this Title (see Section 21.80.220 Table 16) shall be excluded from the SmartCode Zone and governed by the standards of the existing zoning.

21.40.060 PRE-EXISTING CONDITIONS

- A. Existing buildings and appurtenances that do not conform to the provisions of this Title may continue in the same use and form until a substantial modification occurs or is requested, at which time the consolidated review committee (CRC) shall determine the provisions of this section that shall apply.
- B. Reserved.
- C. The modification of existing buildings or the improvements of thoroughfares is permitted by right if such changes result in greater conformance with the specifications of this Title.
- D. Where buildings exist on adjacent lots, the CRC may require that a proposed building match one or the other of the adjacent setbacks and heights rather than the provisions of this Title.
- E. Reserved.
- F. The restoration or rehabilitation of an existing building shall not require the provision of: (a) parking in addition to that existing, or (b) on-site stormwater retention/detention in addition to that existing. Existing parking requirements that exceed those for this Title may be reduced as provided by Tables 10 and 11.

21.40.070 SPECIAL REQUIREMENTS

- A. An Infill Regulating Plan may designate any of the following Special Requirements, which if approved shall then be enforced at the building scale plan stage:
 - A differentiation of the Thoroughfares as A-Grid and B-Grid. Buildings along the A-Grid shall be held to the highest standard of this Title in support of pedestrian activity. Buildings along the B-Grid may allow automobileoriented standards. The Frontages assigned to the B-Grid shall not exceed thirty percent of the total length of frontages within a pedestrian shed. There is no limitation on the B-Grid within SD5.
 - 2. Designations for mandatory and/or recommended Retail Frontage requiring or advising that a building provide a Shopfront at sidewalk level along the entire length of its Private Frontage. The Shopfront shall be no less than seventy percent glazed in clear glass and shaded by an awning overlapping the sidewalk as generally illustrated in Table 7 and specified in Chapter 21.50. The first floor shall be confined to retail use through the depth of the second layer. (Table 17d.)
 - 3. Designations for mandatory and/or recommended Gallery Frontage, requiring or advising that a building provide a permanent cover over the sidewalk, either cantilevered or supported by columns. The Gallery Frontage designation may be combined with a Retail Frontage designation.
 - 4. Designations for mandatory and/or recommended Arcade Frontage, requiring or advising that a building overlap the sidewalk such that the first floor Facade is a colonnade. The Arcade Frontage designation may be combined with a Retail Frontage designation.
 - 5. A designation for coordinated frontage, requiring that the Public Frontage (Table 4A) and Private Frontage (Table 7) be coordinated as a single, coherent landscape and paving design.
 - 6. Designations for mandatory and/or recommended terminated vista locations, requiring or advising that the building be provided with architectural articulation of a type and character that responds visually to the location, as approved by the CRC.
 - 7. A designation for cross block passages, requiring that a minimum eight-foot-wide pedestrian access be reserved between buildings.
 - 8. Designations for Mandatory and/or Recommended Forecourt Frontage, requiring or advising that a portion of the Façade is close to the Frontage Line and the central portion is set back for cafes or vehicular drop-offs. The Forecourt Frontage designation may be combined with a Retail Frontage designation.

CHAPTER 21.50 BUILDING SCALE PLANS

21.50.010 INSTRUCTIONS

- A. Lots and buildings that have been zoned to a SmartCode Zone are subject to the requirements of this chapter and to the new community or Infill Regulating Plans that were approved by the City Council when the SmartCode Zone was established, or as those plans were subsequently adjusted by the CRC (see Section 21.10.050).
- B. Owners and developers may have the design plans required under this chapter prepared on their behalf. Such plans require administrative approval by the CRC.
- C. Building and site plans shall show the following, in compliance with the standards described in this chapter:
 - 1. Prior to submittal of a plat for approval, the applicant must receive CRC approval of a preliminary building scale plan showing the following:
 - a. Building disposition,
 - b. Building configuration,
 - c. Building function,
 - d. Parking location standards,
 - e. Lot lines.
 - 2. Prior to receiving any building permits, and after receiving plat approval, the property owner must receive CRC approval of a final building scale plan showing the following:
 - a. Landscape standards,
 - b. Signage standards,
 - c. Special Requirements.
 - 3. If platting is not required by this Title, one building scale plan may be submitted that shows all the information listed above for preliminary and final building scale plans.

21.50.020 RESERVED

21.50.030 SPECIAL REQUIREMENTS

- A. A new community regulating plan or an Infill Regulating Plan may designate any of the following Special Requirements to be applied according to the standards of this chapter:
 - 1. A differentiation of the Thoroughfares as A-Grid and B-Grid. Buildings along the A-Grid shall be held to the highest standard of this Title in support of pedestrian activity. Buildings along the B-Grid may allow automobile-oriented standards. The Frontages assigned to the B-Grid shall not exceed thirty percent of the total length of frontages within a pedestrian shed. There is no limitation on the B-Grid within SD5.
 - 2. Designations for mandatory and/or recommended Retail Frontage requiring or advising that a building provide a Shopfront at sidewalk level along the entire length of its Private Frontage. The Shopfront shall be no less than seventy percent glazed in clear glass and shaded by an awning overlapping the sidewalk as generally illustrated in Table 7 and specified in Chapter 21.50. The first floor shall be confined to retail use through the depth of the second layer (Table 17d). Special Districts that require Retail Frontage do not require retail use
 - 3. Designations for mandatory and/or recommended Gallery Frontage, requiring or advising that a building provide a permanent cover over the sidewalk, either cantilevered or supported by columns. The Gallery Frontage designation may be combined with a Retail Frontage designation;
 - 4. Designations for mandatory and/or recommended Arcade Frontage, requiring or advising that a building overlap the sidewalk such that the first floor Facade is a colonnade. The Arcade Frontage designation may be combined with a Retail Frontage designation;
 - 5. A designation for coordinated frontage, requiring that the Public Frontage (Table 4A) and Private Frontage (Table 7) be coordinated as a single, coherent landscape and paving design;
 - Designations for mandatory and/or recommended terminated vista locations, requiring or advising that the building be provided with architectural articulation of a type and character that responds visually to the loca-

- tion, as approved by the CRC;
- 7. A designation for cross block passages, requiring that a minimum eight-foot wide pedestrian access be reserved between buildings.
- 8. Designations for Mandatory and/or Recommended Forecourt Frontage, requiring or advising that a portion of the Façade is close to the Frontage Line and the central portion is set back for cafes or vehicular drop-offs. The Forecourt Frontage designation may be combined with a Retail Frontage designation.
- B. If any of these Special Requirements have been designated on a new community or infill community regulating plan, approval of building scale plans is contingent on compliance with all applicable Special Requirements.

21.50.040 CIVIC ZONES

- A. General.
 - Civic zones are designated on new community and infill community regulating plans as Civic Space (CS)
 or Civic Building (CB). Land so designated may be developed and used only in accordance with this Title's
 requirements for civic zones.
 - 2. Parking for civic zones shall be calculated per the standards of Chapter 20.14 and Appendix C of this Title. On street parking available along the frontage lines that correspond to each lot shall be counted toward the parking requirement of the building on the lot. The required parking may also be provided within one-quarter mile of the site that it serves. In new communities, civic parking lots may remain unpaved if graded, compacted and landscaped.
- B. Civic Space Zones (CS).
 - 1. Civic Spaces shall be generally designed as described in Table 13.
- C. Civic Building Zones (CB).
 - 1. Civic Buildings shall be subject to the requirements of this chapter.

21.50.050 SPECIFIC TO T1 NATURAL ZONE

A. Buildings in the T1 Natural Zone are permitted only by Variance. Permission to build in T1 and the standards for this chapter shall be determined concurrently as Variances, in public hearing of the zoning board of adjustment. Once the zoning board of adjustment has made a decision on this request, that decision shall be subject to review by the City Council in a public hearing.

21.50.060 BUILDING DISPOSITION

- A. Reserved.
- B. Specific to Zones T3, T4, T4-O, T5, T5O, T6 and Special Districts SD3, SD4, SD5, SD6, SD7.
 - 1. Newly platted lots shall be dimensioned according to Table 14f, Table 16f and Table 15.
 - a. Only one (1) building in excess of 200 feet shall be permitted in a single pedestrian shed. The witdth may be adjusted by Warrant up to 10%.
 - 2. Building disposition types shall be as shown in Table 9...
 - Buildings shall be disposed in relation to the boundaries of their lots according to Table 14g, Table 16g and Table 15.
 - 4. One principal building at the frontage, and one outbuilding to the read of the principal building, may be built on each lot as shown in Table 17c.
 - 5. Lot coverage by building shall not exceed that recorded in Table 14f, Table 16f and Table 15.
 - 6. Facades shall be built parallel to a rectilinear Principal Frontage line or to the tangent of a curved Principal Frontage line, and along a minimum percentage of the frontage length at the setback, as specified on Table 14g, Table 16g and Table 15.
 - 7. Setbacks for principal buildings shall be as shown in Table 14g, Table 16g and Table 15. In the case of an infill lot, setbacks shall match one of the existing adjacent setbacks. Setbacks may otherwise be adjusted by Warrant provided it does not exceed a ten percent deviation.
 - 8. Rear setbacks for outbuildings shall be a minimum of twelve feet measured from the centerline of the rear

- alley or rear lane easement. In the absence of rear alley or rear lane, the rear setback shall be as shown in Table 14h, Table 16h and Table 15.
- 9. To accommodate building on slopes over ten percent, relief from front setback requirements is available by Warrant provided it does not exceed a twenty percent deviation.
- C. Specific to Zones T5, T5O, T6 and Special Districts SD3, SD4.
 - 1. The principal entrance shall be on a frontage line.

21.50.070 BUILDING CONFIGURATION

- A. General to Zones T2, T3, T4, T4-O, T5, T5O, T6 and Special Districts SD3, SD4, SD5, SD6, SD7.
 - 1. The Private Frontage of buildings shall conform to and be allocated in accordance with Table 7, Table 14j and Table 16i.
 - 2. Buildings on corner lots shall have two Private Frontages as shown in Table 17. Prescriptions for the parking layers pertain only to the Principal Frontage. Prescriptions for the first layer pertain to both frontages.
 - 3. Building heights and Stepbacks shall conform to Table 8, Table 14k, and Table 16j.
 - 4. Stories may not exceed fourteen feet in height from finished floor to finished floor, except for a first floor commercial function, which shall be a minimum of eleven feet and may be a maximum of twenty-five feet. A single floor level exceeding fourteen feet, or twenty-five feet at ground level, shall be counted as two stories. Mezzanines extending beyond thirty-three percent of the floor area shall be counted as an additional floor.
 - 5. In a parking structure or garage, each level counts as a single story regardless of its relationship to habitable stories.
 - 6. Height limits do not apply to attics or raised basements, masts, belfries, clock towers, chimney flues, water tanks, or elevator bulkheads.
- B. Specific to Zones T2, T3, T4, T4-O, T5, T5O.
 - 1. The minimum size of a dwelling within a principal building shall be three hundred sq. ft. in interior space. Outbuildings may be any size, not to exceed four hundred forty sq. ft.
- C. Specific to Zone T3.
 - 1. No portion of the Private Frontage may encroach the sidewalk.
 - 2. Open porches may encroach the first layer fifty percent of its depth. (Table 17d)
 - 3. Balconies and bay windows may encroach the first layer twenty-five percent of its depth.
- D. Specific to Zone T4.
 - 1. Balconies, open porches and bay windows may encroach the first layer fifty percent of its depth. (Table 17d).
 - 2. Awnings and galleries may encroach the sidewalk to within two feet of the curb but must clear the sidewalk vertically by at least eight feet.
- E. Specific to Zone T4-O.
 - 1. Building heights shall be a minimum of 20 feet at the Frontage Line.
- F. Specific to Zones T4-O, T5, T5O, T6 and Special Districts SD3, SD4, SD5, SD6.
 - 1. Awnings, arcades, and galleries may encroach the sidewalk to within two feet of the curb but must clear the sidewalk vertically by at least eight feet.
 - 2. Stoops, lightwells, balconies, bay windows, and terraces may encroach the first layer one hundred percent of its depth. Balconies and bay windows may encroach the sidewalk twenty-five percent of its depth. (Table 17d).
 - 3. Reserved.
 - 4. In the absence of a building Facade along any part of a frontage line, a streetscreen shall be built coplanar with the Facade.
 - Streetscreens should be between 3.5 and eight feet in height. The streetscreen may be replaced by a hedge or fence, provided they are not transparent. Streetscreens shall have openings no larger than necessary to allow automobile and pedestrian access.
- G. Specific to Special Districts SD3, SD4, SD5.

- Building heights shall be limited to the height requirements established in Federal Aviation Regulations Part 77 or successor regulations for the airport. Exclusions to this rule may be permitted by the department of aviation.
- 2. Building heights may further be limited by the EPIA Regulating Plan.
- H. Specific to Special District SD5.
 - 1. Building heights shall be limited to seventy feet.

21.50.080 BUILDING FUNCTION

- A. General to Zones T2, T3, T4, T4-O, T5, T5O, T6 and Special Districts SD3, SD4, SD5, SD6, SD7.
 - 1. Buildings in each Transect Zone and Special District shall conform to the functions on Table 10, Table 12, Table 14l and Table 16k.
- B. Specific to Zones T2, T3.
 - 1. Accessory functions of restricted lodging or restricted office shall be permitted within an outbuilding. See
- C. Specific to Zones T4, T4-O, T5, T5O.
 - Accessory Functions of Limited Lodging or Limited Office shall be permitted within an Outbuilding. See Table 10
- D. Specific to Zones T5, T5O, T6 and Special Districts SD3, SD4, SD6.
 - 1. First story commercial functions shall be permitted.
 - 2. Manufacturing functions within the first story may be permitted by Variance.

21.50.090 PARKING AND DENSITY CALCULATIONS

- A. Specific to Zones T2, T3.
 - 1. Buildable density on a lot shall be determined by the actual parking provided within the lot as applied to the functions permitted in Table 10.
- B. Specific to Zones T4, T4-O, T5, T5O, T6 and Special District SD6.
 - 1. Buildable density on a lot shall be determined by the sum of the actual parking calculated as that provided (1) within the lot (2) along the parking lane corresponding to the lot frontage, and (3) by purchase or lease from a civic parking reserve within the pedestrian shed, if available.
 - 2. The actual parking may be adjusted upward according to the shared parking factor of Table 11 to determine the effective parking. The shared parking factor is available for any two functions within any pair of adjacent blocks
 - 3. Based on the effective parking available, the density of the projected function may be determined according to Table 10.
 - 4. The total density within each Transect Zone or Special District shall not exceed that specified by an approved New Community Regulating Plan based on Chapter 21.30 or Infill Regulating Plan based on Chapter 21.40.
 - 5. Accessory units do not count toward density calculations.
 - Liner buildings less than thirty feet deep and no more than two stories shall be exempt from parking requirements.

21.50.100 PARKING LOCATION STANDARDS

- A. General to zones T2, T3, T4, T4-O, T5, T5O, T6 and Special Districts SD3, SD4, SD5, SD6, SD7.
 - 1. Parking shall be accessed by rear alleys or rear lanes, when such are available or are indicated on the regulating plan.
 - 2. Open parking areas shall be masked from the frontage by a building or streetscreen.
 - 3. For buildings on B-Grids, open parking areas may be allowed unmasked on the frontage.
- B. Specific to Zones T2, T3.
 - 1. Open parking areas shall be located at the second and third lot layers, except that driveways, drop-offs and unpaved parking areas may be located at the first lot layer. (Table 17d)

- 2. Garages shall be located at the third lot layer except that side- or rear-entry types may be allowed in the first or second lot layer.
- C. Specific to Zones T3, T4.
 - 1. Driveways at Frontages shall be no wider than ten feet in the first layer. (Table 3B-f)
- D. Specific to Zone T4.
 - 1. All parking areas and garages shall be located at the third layer.
- E. Specific to Zones T4-O, T5, T5O, T6 and Special Districts SD3, SD4, SD6, SD7.
 - 1. All parking lots, garages, and parking structures shall be located at the second or third lot layer. (Table 17d)
 - 2. Vehicular entrances to parking lots, garages, and parking structures shall be no wider than twenty-four feet at the frontage.
 - 3. Pedestrian exits from all parking lots, garages, and parking structures shall be directly to a frontage line (i.e., not directly into a building) except underground garage levels which may be exited by pedestrians directly into a building.
 - 4. Parking structures on A-Grids shall have liner buildings lining the first and second stories.
 - 5. A minimum of one bicycle rack place shall be provided within the public or Private Frontage for every ten vehicular parking spaces

21.50.110 LANDSCAPE STANDARDS

- A. General to Zones T2, T3, T4, T4-O, T5, T5O, T6 and Special Districts SD3, SD4, SD5, SD6, SD7.
 - 1. Impermeable surface shall be confined to the ratio of lot coverage specified in Tables 14f and 16f.
- B. Specific to Zones T2, T3, T4.
 - 1. The first layer may not be paved, with the exception of driveways as specified in Section 21.50.100 (B) and Section 21.50.100 (C). (Table 17d)
- C. Specific to Zone T3.
 - 1. A minimum of two trees shall be planted within the first layer for each forty feet of frontage line or portion thereof. (Table 17d)
 - 2. Trees may be of single or multiple species as shown on Table 6.
 - 3. Trees shall be naturalistically clustered.
 - 4. Lawns may be permitted provided they are composed of native or non-native adapted species.
- D. Specific to Zone T4.
 - 1. A minimum of one tree shall be planted within the first layer or each forty feet of frontage line or portion thereof. (Table 17d)
 - 2. The species shall be a single species to match the species of street trees on the Public Frontage, or as shown on Table 6.
 - 3. Lawns may be permitted provided they are composed of native or non-native adapted species.
- E. Specific to Zones T4-O, T5, T5O, T6 and Special District SD6.
 - 1. Trees shall not be required in the first layer.
 - 2. The first layer may be paved to match the pavement of the Public Frontage.
- F. General to Special Districts SD3, SD4, SD5, SD6, SD7.
 - 1. Site and landscape design standards.
 - a. The spacing and placement of plants shall be adequate and appropriate for species size at maturity and/or for the grouping of a single plant species.
 - b. All proposed street trees shall be centered a minimum of five feet clear of underground utilities, utility meters, and service lines.
 - c. Proposed trees shall be a minimum height of ten feet.
 - d. Proposed street tree height and type shall be appropriate for the frontage conditions.
 - e. Trees with existing or potential canopy covering sidewalks, driveways, paths, plazas, alleys, lanes, parking space or street pavements shall be of a type that, at maturity or with minor pruning at installation,

- provide a clear height of eight feet for sidewalks and paths, twelve feet for driveways, parking spaces and streets, and fifteen feet for loading areas, exclusive of tree grates or planting areas with gravel mulch.
- f. Vegetation with spines, thorns or needles that may present hazards to pedestrians, bicyclists or vehicles are prohibited in the first layer.
- g. Bare and exposed ground on the site and/or in landscaped areas shall be covered with live plant materials and/or mulch, with the following exceptions:
 - Naturally occurring arroyos, rock outcroppings or similar landscape features typically lacking in vegetation.
 - ii. Hiking trails and/or traces in T1.
 - iii. Clay or sand surfaces associated with recreation fields and facilities.
- All required landscape areas shall be irrigated by an automatic underground irrigation system, drip irrigation or soaker hose.
- i. Where possible and practical, bubbler and drip irrigation systems shall be utilized.
- j. Stormwater detention and retention ponds shall be integrated landscape features, rather than single-purpose flood control and stormwater management ponds.
- k. Stormwater detention and retention ponds shall be planted with appropriate trees, shrubs and grasses. Hydrophilic plants are required in basin areas prone to submersion.
- I. Constructed water features such as fountains, streams and ponds that operate with water recirculation systems shall be designed to prevent seepage and leaks.
- 2. Landscape construction standards.
 - Open Spaces and Civic Space shall be protected with a temporary construction fence during all site
 work and construction activities unless alterations to them are otherwise specified by landscape grading
 plans.
 - b. The soil structure of wide planting strips shall be protected from compaction with a temporary construction fence. Standards of access, excavation, movement, storage and backfilling of soils in relation to the construction and maintenance of deep utilities and manholes shall be specified.
 - c. The topsoil within the construction area's limits of disturbance shall be removed, stored and amended as recommended by a landscape soils test.
 - d. Wind erosion shall be mitigated and controlled though dust abatement and similar practices during the period of site work and construction.
 - e. Landscape soils that have been compacted during construction activities shall be loosened and aerated to a depth of at least six inches before planting.
 - f. Plants shall have normal, well-developed branches and vigorous root systems.
 - g. Temporary spray irrigation systems may be used to establish seeded areas for grass and groundcover.
- 3. Landscape maintenance.
 - a. All grass and vegetation shall be lightly fertilized to avoid fertilizer pollution to groundwater, streams and ponds.
 - b. No disturbed ground shall be left exposed. Turfgrass and other approved and appropriate groundcovers or mulch shall cover all non-paved and non-built developed areas.
 - c. It shall be the responsibility of the property owner(s) or his assigned agent(s) to:
 - i. Maintain and keep all screening and fencing in good condition at all times; and
 - Maintain landscaping by keeping lawns properly mowed and edged, plants properly pruned and disease-free, and planting beds mulched, groomed and weeded, except in T1, and areas of naturally occurring vegetation and undergrowth; and
 - iii. Replace any required planting(s) which are significantly damaged, altogether removed, infested, disease ridden, or dead within one year or the next planting season, whichever occurs first, except in T1, and areas of naturally occurring vegetation and undergrowth.

- G. Specific to Special Districts SD3 Airport T5.1 and SD4 Airport T5.2.
 - 1. Trees shall not be required in the first layer.
 - 2. The first layer may be paved to match the pavement of the Public Frontage.
 - 3. Landscape islands in interior parking lots shall only occur at the end of drive aisles.
 - 4. Islands should be the minimum size for healthy growth for the specific species of tree.
 - 5. Porous paving materials are encouraged in order to increase storm water infiltration on site.
- H. Specific to Special District SD5 Airport Science and Technology.
 - Buffers and screening elements shall be used to screen parking areas from public view, to screen service
 yards and other places that are unsightly along B Streets, and to buffer between the Special District and the
 adjacent airport Special Districts.
 - A street landscape border may include the sidewalk and shall be a minimum of ten feet in width, running the
 full length of the street property line bounding the site except for points of ingress and egress. The measurement starts at the right-of-way.
 - 3. A minimum of one tree shall be planted within the first layer for each forty feet of frontage line or portion thereof.
 - 4. Fifty percent or more of the street landscape border area must have shrubs and vegetative cover.
 - 5. An interior landscape border is located along common property lines and is required between SD5 Airport Science and Technology and an airport Special District.
 - 6. Plants shall be five-gallon minimum and of a type that will maintain a screen at least thirty-six inches high. The plant chosen to provide screening must have a mature width that will provide an opaque screen.
 - 7. Fifty percent of the interior landscape border shall be equally covered with vegetation.
- Specific to Northwest Park, Airport and MCA SD Parks. Parks shall be managed with appropriate low care and drought tolerant grasses cut high or uncut. Parks may be left with native vegetation only.
- J. Specific to Northwest Park, Airport and MCA SD Greens. Greens shall be planted or managed with appropriate low care and drought tolerant turf grasses cut high.
- K. Specific to Northwest Park, Airport and MCA SD Squares. Squares shall be carefully graded, leveled, and planted with sod.

21.50.120 SIGNAGE STANDARDS

21.50.120.010 Purposes

This chapter provides a comprehensive system for the regulation of signs, to serve the following purposes:

- A. To allow adequate opportunity for the exercise of free speech by the display of a message or an image on a sign, while balancing that opportunity against the community and public interests affected by signs;
- B. To protect the health, safety, and general welfare of the City and its residents and to execute the policies of the City's Comprehensive Plan;
- C. To enhance the aesthetic value of the city's landscape by reducing visual clutter that is potentially harmful to property values and economic development;
- D. To protect adjacent and nearby properties from the impact of excessive or inappropriate signage;
- E. To protect the safety and efficiency of the city's transportation network by reducing confusion and distractions to pedestrians and motorists while enhancing motorists' ability to see pedestrians, obstacles, other vehicles, and traffic signs; and
- F. To preserve, protect and enhance areas of designated historical, architectural and scenic value.

21.50.120.020 Applicability

- A. The regulations of Title 20.18 shall be applicable for issues not addressed by this chapter.
- B. This chapter shall apply to all areas of the city classified as SmartCode Zone.

21.50.120.030 Findings

In adopting this chapter, El Paso City Council makes the following findings:

- A. That the excessive number, size and height of signs, both off-premise and on-premise, is unduly distracting and confusing to motorists and pedestrians, creates traffic hazards, and reduces the effectiveness of signs needed to direct the public;
- B. That the appearance of the city, particularly that of its residential and light commercial districts, is marred by excessive signs;
- C. That the aforementioned effects detract from the pleasure, safety and economic well-being of the community, and that the number of distracting signs ought to be reduced in order to lessen the detrimental effects; and
- D. That the use of signs in the exercise of First Amendment freedoms must be balanced against the community, neighborhood, and social impacts of such signs.
- E. That the regulations contained in this chapter are the minimum amount of regulation necessary to achieve its purposes.

21.50.120.040 Nonconforming Signs

A. The provisions of Title 20.22.090 shall be applicable.

21.50.120.050 Prohibited Signs

- A. Except as herein modified, the provisions of Title 20.18.140 (Prohibited signs), shall apply.
- B. In addition, the following signs are prohibited:
 - 1. Sign walkers.
 - 2. Temporary signs, except as specifically allowed in Section 21.50.120.120.
 - 3. Signage with internal lighting except as otherwise provided for herein.
 - 4. Signage with animated illumination, except as provided for herein.
 - 5. Off-premise signs, except as provided for herein.
 - 6. Signs that emit audible sound, odor, or matter.
 - 7. Inflatable advertising devices.
 - 8. Temporary active motion inflatables.
 - 9. Temporary inflatable signs.

21.50.120.060 Exempt Signs

- A. Message substitution. A noncommercial message which is within the protection of the First Amendment to the U.S. Constitution may be substituted, in whole or in part, for any message on any sign authorized by this chapter. Message substitution is a continuing right which may be exercised any number of times. No permit is required for such message substitution, unless there is a change in the physical structure of the sign displaying the message. This provision does not authorize the substitution of an offsite commercial message in place of an onsite commercial message.
- B. Noncommercial messages. In addition to the noncommercial messages which may be displayed by message substitution, any noncommercial message within the protection of the First Amendment to the U.S. Constitution may be displayed on any parcel and at any time, subject to the following:
 - 1. No greater than 36 square feet in area.
 - 2. No more than eight feet in height.
 - 3. No illumination or moving elements.
 - 4. Not prohibited by Section 21.50.120.050.
 - 5. Permit required only when the sign qualifies as a "structure" under the building code.
- C. Signs that do not exceed four square feet in surface area are exempt from the provisions of this title, provided that this size limitation shall not apply to signs providing directions, warnings, or information when established and maintained by a public agency.

21.50.120.070 General Requirements

- A. The following standards are applicable to all signs, regardless of Hardware Type or Orientation, unless specifically exempted.
 - 1. All signs shall be constructed of non-reflective materials.
 - 2. Building-mounted signs shall be compatible in size, shape, character, and quality of design with the exterior architecture of the premises and other structures in the immediate area.
 - 3. GROUND LEVEL SIGNS: Any sign with any portion of sign hardware encroaching into the lowest 14 feet of a building face shall be designated a Ground Level sign, and subject to the requirements thereof. Total area of signs associated with uses occupying the ground level of a building shall not exceed 50 percent of the ground level building façade associated with the signage; provided that no single sign shall exceed an area of 48 square feet. This restriction shall not apply to Auxiliary signs, Incidental signs, Alternative hardware signs, or Mural, or Sidewalk oriented signs.
 - UPPER LEVEL SIGNS: Total area of signs associated with uses occupying upper levels of a building shall not exceed 10 percent of the associated façade. These restrictions shall not apply to Mural or Roof oriented signs.
 - 5. Signage shall be permitted on all building faces.
 - 6. Illuminated signs shall conform to the regulations of Section 18.18 of the El Paso City Code.
 - 7. Signs shall be placed with consideration for existing and future growth of trees and other landscaping.
 - 8. The design, illumination, and location of a sign shall not impair the visibility or the design quality of existing, conforming signs, adjacent buildings, or adjacent uses.
 - 9. No sign shall encroach on the vision clearance triangle.
 - 10. No sign shall block any required accessway. No sign or sign structure shall be erected in such a manner that any portion of its surface or supports will interfere in any way with the free use of any fire escape, exit, or standpipe.
 - 11. No sign shall obstruct any window in a manner that violates the applicable requirements of the International Building Code.
 - 12. Directional signs shall not count toward the total allowable area of signs associated with a use on the same property. Directional signs shall comply with all other applicable standards in this section, and all applicable Sign Orientation Type standards. No more than one Directional sign shall be permitted per lot.

21.50.120.080 Alternative Sign Hardware Requirements

- A. Signs that do not conform to any of the sign hardware types defined in this title, but nevertheless meet the design standards, intent, and purposes of the SmartCode, as described in Section 21.10.30 and Section 21.50.120.010, may utilize the Alternative sign hardware type.
- B. Other requirements.
 - 1. Signs permitted under this section shall conform to the prohibitions defined in Section 21.50.120.050.
 - Except as herein exempted, signs permitted under this section shall conform with the general sign requirements defined in Section 21.50.120.070.
 - 3. No more than two signs utilizing the Alternative hardware type shall be permitted on any parcel.

21.50.120.090 Permit Required

- A. A sign permit is required for any sign proposed for installation at the premises of a business, except the following signs are exempt from this requirement:
 - 1. Exempt signs as listed in 21.50.120.060, Exempt Signs.
 - 2. Auxiliary signs
 - 3. Incidental signs

- B. It shall be unlawful for any person to construct, install, place, relocate, maintain, attach, or modify the dimensions or illumination characteristics of any sign without a vaild sign permit. All signs must be constructed, installed, placed, relocated, maintained, modified, or attached in compliance with the terms and conditions of the applicable sign permit.
- C. Sign contractor. No permanent sign requiring a sign permit shall be installed, constructed, relocated, modified or expanded, except by a licensed sign contractor.
- D. Sign permit issuance and inspection. No sign permit shall be issued unless a complete application and sign permit fee has been submitted to the City, and the proposed sign or signs comply with this Title and all other applicable city codes, ordinances, and regulations.
- E. As a condition of the issuance of the sign permit, the City Manager or designee shall have the authority to inspect any sign for compliance with its sign permit, this article, and other applicable city codes, ordinances, and regulations.
- F. Expiration. A sign permit shall expire if:
 - 1. The sign has not been completely construced, installed, placed, changed, relocated, or attached within 180 days of the date of issuance of the sign permit; or,
 - 2. The sign is removed for abandoned.
- G. Denial or revocation. The City Manager or designee may deny or revoke a sign permit for any of the following reasons:
 - 1. Failure to submit a complete application and/or the sign permit fee;
 - 2. Fraud, misrepresentation, or a false statement in the sign application;
 - 3. Failure to permit the City access to the sign to inspect for compliance with this Title, the sign permit or applicable city codes, ordinances, and regulations; or,
 - 4. Failure of the sign to comply with this article, the sign permit, or applicable city codes, ordinances, and regulations.
- H. Sign permit fee refund. The sign permit fee shall not be refunded if a sign permit expires, is denied or revoked.

21.50.120.100 Appeals

A. All sign permit applications shall be initially reviewed by the director. When the director issues a decision on a sign permit application, the applicant or any concerned person may appeal to the zoning board of adjustment under the provisions of 2.16.040 of the El Paso City Code. The appeal shall be processed under the same procedures specified for appeals to the Zoning Board of Adjustment. The Zoning Board of Adjustment shall hold a duly noticed public hearing thereon, and issues a written decision thereon, within 30 business days. Failure of the Board to render a decision within the time specified hereunder shall deem the appeal denied. The written decision shall make findings and state reasons, supported by evidence in the record, for the decision. In determining the appeal, the Zoning Board of Adjustment shall not consider message content or graphical design of the sign, unless the message or image has no protection under the First Amendment to the U.S. Constitution.

21.50.120.110 Removal of Signs

- A. After inspection by the Building Official, the following signs may be subject to removal by the City, in accordance with the procedure enumerated herein; however, the city may at any time under its police powers immediately remove signs which constitute an immediate danger to persons or property without going through the procedures identified herein:
 - 1. Signs or their supporting structures which appear to the building official to have become abandoned, neglected or made unattractive by missing letters, panels, lights, faded or peeling paint or graffiti;
 - 2. Any sign which constitutes a hazard to safety, health or public welfare by reason of inadequate maintenance or dilapidation;
 - 3. Any sign erected without permit that cannot be registered under the provisions in this chapter.

- B. Procedure. Except as provided herein, prior to the removal of a sign by the city, the building official shall follow the following procedure:
 - 1. The building official shall inform the permit holder, if a permit has been issued; if no permit has been issued, the building official shall send a written notice, via certified mail, to the owner, if the owner is known, by mailing a written notice to the last known address of the owner, or lessee of the sign if that person is identified on the sign or is otherwise known to the building official, to remove such sign and structure or to cure the defect resulting from its neglect within a period of ten days after receipt of notification of violation of this chapter.
 - 2. If the permit holder, owner, or lessee is unknown or cannot be reached, the building official shall publish a legal notice identifying the sign, its location and the corrective action required. The legal notice shall be given by any contemporary means of information sharing, including, but not limited to, publication in a newspaper of general circulation in the city and placement on the city's official website.
 - 3. If no response is received by the building official within ten working days from the date of receipt of notification, or five working days after the date of publication, the building official shall refer the case to the building and standards commission and the case shall be processed under the procedures of Chapter 2.38 of the El Paso City Code.
- C. An on-premise sign shall be removed in compliance with the Local Government Code Title 7 Subtitle A. Sec. 216.003.

21.50.120.120 Temporary Sign Standards

- A. A temporary sign shall utilize the Banner, Stake, or Standing sign hardware types exclusively.
- B. A maximum of two temporary signs may be permitted on a property simultaneously.
- C. A sign permit is not required.
- D. Temporary signs may not be illuminated.
- E. Off-premise signs are not permitted.
- G. Temporary signs must comply with the provisions of this chapter.

21.50.120.130 Sign Measurement

- A. Computation of Sign Area. Formulas for calculating sign area in the shape of a rectangle, square, triangle, ellipse, circle or similar common geometric shapes shall use commonly accepted mathematical methods. Signs of other shapes shall be measured using the standards herein.
- B. Measure of the Area of a Sign.
 - 1. Banner, Cabinet, Plaque, Programmable, Projected, Stake and Standing sign hardware types.
 - a. The area of a sign shall be determined on the basis of the outer dimensions of the frame or cabinet surrounding the sign face(s).
 - b. The area and dimensions of the sign shall encompass a regular geometric shape (rectangle, circle, trapezoid, triangle, etc.), or a combination of regular geometric shapes, which form, or approximate, the perimeter of all elements in the display, and any applied background that is not part of the architecture of the building or structure.
 - c. When separate elements are organized to form a single message, but are separated by open space, the sign area and dimensions shall be calculated by determining the geometric form, or combination of forms, which encompass all of the display areas, including the space between different elements.
 - d. For signs with mixed case lettering, a rectangle shall be drawn around either the upper-case or lower-case letters, but not both.
 - e. For signs utilizing the Monument orientation type, the area of a sign shall be calculated to exclude the base of the structure on which the sign is mounted or within which the sign is integrated.
 - 2. Painted and Printed sign hardware types.
 - a. The area of a sign shall be determined by the regular geometric shape (rectangle, circle, trapezoid, triangle, etc.), or a combination of regular geometric shapes that encompass the perimeter of the sign

display or message and all portions of a background surface that differentiate the message display area from the overall monument structure.

- 3. Three-dimensional signs.
 - a. The sign face area shall be determined on the basis of the maximum surface area visible from any one perspective.
- 4. Double-faced signs.
 - a. When two identical sign faces are placed back-to-back so that both faces cannot be viewed from any single perspective at the same time, and are part of the same sign structure, the sign area shall be computed by measurement of one of the two faces.
 - b. When a sign has more than two display surfaces, the area of the sign shall be the area of the largest of the display surfaces that are visible from any single perspective.
 - c. When a double-faced sign has non-parallel faces, such that the angle between the faces exceeds 24 degrees, the sign area shall be calculated as the total of both sign faces.

21.50.120.140 Definitions

This section provides definitions for terms in this chapter exclusively. If a term is not defined in this chapter, the definitions and terms in Title 20 will govern.

"Alternative Sign" means a sign that does not conform to any of the sign Hardware types defined in this module, but nevertheless meets the design standards and intent of the SmartCode, as defined in Section 21.50.120.080.

"Auxiliary Sign" means a sign with no commercial advertising, except for the name or logo of the business or establishement, that pertains to the safe and efficient movement of pedestrians and vehicular traffic into or out of a building or premises and that has a directional purpose secondary to the use of the lot on which it is located, such as "no parking," "entrance," "loading only," "telephone," "emergency entrance," and other similar directives.

"Awning" means a roof-like sidewalk cover that is permanently mounted on a building face. An awning provides pedestrians with shade and protection from inclement weather. An awning may be of rigid or non-rigid construction, and may be retractable or non-retractable.

"Awning (Orientation Type)" means an orientation type in which sign hardware is placed atop or upon an awning, canopy, or sidewalk arcade above a storefront. Signage can be printed directly onto a fabric awning, or, if the awning is of a rigid construction, a sign may be mounted upon it.

"Banner (Hardware Type)" means a sign hardware type in which sign copy is printed onto a flexible material and fastened to a building or pole.

"Blade (Orientation Type)" means an orientation type in which sign hardware is mounted perpendicular to, and is fully supported by, a building face.

"Cabinet (Hardware Type)" means a sign hardware type composed of a molded box with all elements of sign copy permanently molded into the physical structure of the sign.

"Directional Sign" means a sign placed on private property that guides the traveling public to a use or assortment of uses located on a property or properties, such as a sign displaying the name of a shopping center, apartment complex, or residential development.

"External Illumination" means the illumination of a surface of a sign from an external source of light intentionally directed upon the sign. Also known as "indirectly illuminated sign."

"Ground Level Sign" means any sign mounted on the ground or on any portion of the first floor of a building.

"Halo Lighting" means a sign illumination method utilizing diffuse light from sources placed behind opaque sign copy. The source of light is not visible from the public right-of-way.

"Hanging (Orientation Type)" means a sign orientation type in which sign hardware is attached to and located below any permanent eave, roof, awning, or bracket.

"Incidental Sign" means a sign, emblem, or decal the content of which is designed to inform the public of goods, facilities, or services available on the premises, and may include, but shall not be limited to, signs with the following types of content:

- 1. Hours of business operation
- 2. "Open" or "Closed" signs
- 3. Logos of credit cards accepted by a business
- 4. Property ownership or management information

"Individual Exposed Bulb" means a sign illumination method utilizing individual light bulbs to highlight certain aspects of sign copy. The source of illumination is visible from the public right-of-way.

"Inflatable Advertising Device" means a device which is inflated with air or another gas, or which is activated by wind, air, or propelled gas, and used for outdoor advertising purposes.

"Marquee" means a cantilevered roof-like structure that overhangs the sidewalk in front of a building entrance and has a face parallel to the building face.

"Marquee (Orientation Type)" means an orientation type in which sign hardware is mounted upon a marquee.

"Monument (Orientation Type)" means an orientation type in which sign hardware sits on a dedicated wall or pedestal in front of a building. A sign utilizing this orientation type may have multiple faces with sign copy.

"Mural (Orientation Type)" means an orientation type in which sign copy is painted directly upon a building face, typically along a side street or alley. This definition does not apply to a Mural that is installed for artistic or aesthetic purposes, unless said Mural contains elements that advertise an existing business on the adjoining parcel.

"Neon Tube" means a sign illumination method utilizing sculpted neon tubes to highlight certain aspects of sign copy. The source of light is visible from the public right-of-way.

"Plaque (Hardware Type)" means a sign hardware type that features copy that is carved, molded, painted or affixed to a framing surface. A Plaque appears from the public right-of-way as one contiguous piece of sign hardware.

"Programmable (Hardware Type)" means a sign hardware type that features an area for changeable copy. Programmable signs include programmable digital displays, video boards, track letter signs and bulletin boards.

"Projecting (Hardware Type)" means a sign hardware type with copy that projects in a three-dimensional manner. Channel letters are considered a Projecting hardware type.

"Roof (Orientation Type)" means an orientation type in which a sign is erected upon, over, or above the roof of a building.

"Sandwich Board (Hardware Type)" means a sign hardware type consisting of a freestanding A-Frame design that may be placed on a sidewalk to attract pedestrians to a business. Sandwich Board sign hardware is portable and freestanding.

"Sidewalk (Orientation Type)" means an orientation type in which sign hardware that is freestanding and portable is placed on a sidewalk to attract pedestrians to a business.

"Sign" means any outdoor display surface, structure, banner, pennant, inflatable and/or airborne device, whether mounted on land, air, or water, which is visible from any portion of the public right-of-way to vehicular or pedestrian traffic, a principal purpose of which is to attract attention to a communicative visual or graphic image. The term "sign" is inclusive of both on- and off-premise signs, including billboards, and any moving part, lighting, sound equipment, framework, background material, structural support, or other part thereof. A display, device or thing need not contain lettering to be a sign. Notwithstanding the generality of the foregoing, the following are not within this definition:

- Overhead signs or banners towed behind aircraft.
- 2. Architectural features. Decorative or architectural features of buildings (not including lettering, trademarks or moving parts), which do not perform a communicative function.
- 3. Fireworks.
- Foundation stones and cornerstones which are permanent in nature and incapable or not intended for modification once installed.
- 5. Grave markers, grave stones, headstones, mausoleums, shrines, and other markers of the deceased.
- 6. Holiday and cultural observance decorations on private residential property which are on display for not more than 45 calendar days per year (cumulative, per parcel or use or dwelling unit).
- 7. Inflatable games and gymnasiums. Inflatable, temporary, moveable, gymnasium devices commonly used for children's birthday parties, and similar devices. Also called "bounce houses."
- 8. Manufacturers' marks. Marks on tangible products, which identify the maker, seller, provider or product, and which customarily remain attached to the product even after sale.
- 9. Mass transit graphics. Graphic images mounted on duly licensed and authorized mass transit vehicles that legally pass through the City.
- 10. Merchandise on public display and presently available for purchase on-site.
- 11. News racks and newsstands.
- 12. Personal appearance. Items or devices of personal apparel, decoration or appearance, including tattoos, makeup, wigs, costumes, masks, etc. (but not including commercial mascots or hand-held signs or appliances worn for the principal purpose of holding a sign).
- 13. Search lights and klieg lights when used as part of a search and rescue or other emergency service operations; this exclusion does not apply to search lights or klieg lights used as attention attracting devices for commercial or special events.
- 14. Shopping carts, golf carts, horse drawn carriages, and similar devices; any motorized or self-propelled vehicle which may be legally operated upon a public road is not within this exclusion.
- 15. Symbols of non-commercial organizations or concepts including, but not limited to, religious or political symbols, when such are permanently integrated into the structure of a permanent building which is otherwise legal; by way of example and not limitation, such symbols include stained glass windows on churches, carved or bas relief doors or walls, bells, religious statuary, et cetera.
- 16. Vehicle and vessel insignia on street legal vehicles and properly licensed watercraft or aircraft: license places, license plate frames, registration insignia, non-commercial messages, messages relating to the establishment of which the vehicle or vessel is an instrument or tool (not including general advertising) and messages relating to the proposed sale, lease or exchange of the vehicle or vessel.
- 17. Vending machines, product dispensing devices and automated product intake devices which do not display offsite commercial messages or general advertising messages; by way of example and not limitation,

- "automated product intake devices" means machines which accept recycle materials, or "book return" slots at libraries, or "leave your clothes here" boxes at laundry places.
- 18. Window displays. The display of merchandise in a store window and offered for sale.
- 19. Incidental signs.
- "Sign Hardware Type" means the classification of a sign based on the physical construction or method of manufacture of the sign. All signs permitted by this code shall conform to one of the sign hardware types described in Section 21.80, Table 2A.
- "Sign Illumination Type" means the classification of a sign based on how it is lit. All signs permitted by this code shall conform to one of the sign illumination types described in Section 21.80, Table 2D, or shall not be illuminated.
- "Sign Orientation Type" means the classification of a sign based on its location on a parcel. All signs permitted by this code shall conform to one of the sign orientation types described in section 21.80, Table 2D.
- "Sign Walker" means an individual employed or otherwise induced to carry a sign promoting a particular business.
- "Suspended (Orientation Type)" means an orientation type in which sign hardware is fastened to buildings and/or permanent poles on either end, and suspended across a span.
- "Stake (Hardware Type)" means a sign hardware type that is planted in a front yard. Signs utilizing the Stake hardware type are portable, freestanding, and impermanent by design.
- "Storefront" means the width of a building frontage that contains a single business establishment. A business establishment may have more than one storefront; for example, a corner store with an entrance on both building faces.
- "Standing (Hardware Type)" means a sign hardware type that may be placed on a sidewalk to attract passers-by to a business. Standing sign hardware is freestanding and portable.
- "Temporary Active Motion Inflatable" means a temporary type of inflatable sign utilizing wind baffles and fabric combined with a vortex of air created by a mechanical air system to allow the inflatable to dance and move. Such devices are also known as "aircrows," "wind dancers" and "air dancers."
- "Temporary Inflatable Sign" means an inflatable advertising device greater than two cubic feet in volume, used for advertising purposes.
- "Temporary Sign" means a sign which, by virtue of its construction from lightweight or flimsy materials, and construction or installation by hand or with ordinary hand tools, is not suitable for long term display.
- "Upper Level Sign" means any sign mounted on the second floor of a building or above.
- "Vision Clearance Triangle" means an area formed by two intersecting property lines and a third line joining the property lines at points twenty feet from their intersection.
- "Wall (Orientation Type)" means an orientation type in which sign hardware is permanently affixed upon a building face, masonry wall, fence or gate, or individual cut letters are applied directly to a building face.
- "Window (Orientation Type)" means an orientation type in which sign hardware is mounted, or otherwise placed immediately behind a windowpane, or sign copy is painted, or permanently affixed, to a windowpane, and is visible from the public right-of-way.

"Yard (Orientation Type)" means an orientation type in which freestanding sign hardware is mounted to one or more poles or posts anchored to the ground, and is located in the front of a building.

21.50.130 NATURAL DRAINAGE STANDARDS

- A. General to Zones T3, T4, T4-O, T5, T5O, T6, SD6, SD7.
 - 1. Buildings should be equipped with roofs of shallow four-inch soils and drought-tolerant plants. Buildings approved for intensive green roofs may hold soils deeper than four inches and larger plants and trees.
 - 2. Balconies should be equipped with planter boxes designed to capture runoff from the balcony.
 - 3. Green walls, if provided, shall be restricted to non-invasive species.
 - 4. Cisterns may be used to capture and recirculate stormwater from buildings.
- B. Specific to Zone T3.
 - 1. The landscape installed shall consist primarily of native species requiring minimal irrigation, fertilization and maintenance.
- C. Specific to Zones T3, T4, T4-O.
 - 1. Native plant perennial landscapes should replace turf grass wherever possible and be highly diverse. These should be placed lower than walkways, not mounded up.
- D. Specific to Zones T4, T4-O, T5, T5O, T6, SD6, SD7.
 - 1. The landscape installed shall consist primarily of durable species tolerant of soil compaction.
 - 2. Planter boxes should be bottomless, flow-through boxes with native plants, placed next to buildings and designed to capture building runoff. They may be placed in courtyards or adjacent sidewalks with runoff sent to them via French drains or hidden pipes.

21.50.140 ARCHITECTURAL STANDARDS

- A. General to Zones T3, T4, T4O, T5, T5O, T6.
 - 1. Reserved.
 - 2. Street screens should be constructed of a material matching the adjacent building facade.
 - 3. All openings, including porches, galleries, arcades and windows, with the exception of shop fronts, shall be square or vertical in proportion.
 - 4. Openings above the first story shall not exceed fifty percent of the total building wall area, with each facade being calculated independently.
 - 5. Reserved.
 - 6. Gable roofs, if provided, shall be sloped with a grade no less than twenty-five percent, or no less than three inches of rise for every foot of run. Roofs for porches, dormers, and attached sheds may be no less than two inches of rise for every foot of run.
 - 7. Reserved.
 - 8. Flat roofs shall be enclosed by parapets a minimum of forty-two inches high, or as required to conceal mechanical equipment to the satisfaction of the CRC.
 - 9. Reserved.
 - 10. Accessory buildings, enclosures, and fences shall be compatible with style of the buildings they serve. Chain-link fencing is specifically prohibited.
- B. General to Special Districts SD3, SD4, SD5.
 - 1. Reserved.
 - 2. Street screens should be constructed of a material matching the adjacent building facade.
 - 3. Openings above the first story shall not exceed fifty percent of the total building wall area, with each facade being calculated independently.
 - 4. Reserved.
 - 5. Gable roofs, if provided, shall be sloped with a grade no less than twenty-five percent, or no less than three inches of rise for every foot of run. Roofs for porches, dormers, and attached sheds may be no less than

- two inches of rise for every foot of run.
- Flat and low-slope roofs shall be enclosed by parapets a minimum of forty-two inches high, or as required to conceal mechanical equipment. All roof screening of equipment shall be architecturally compatible with the building.
- 7. Reserved.
- 8. Reserved.
- 9. Stucco, masonry, and cementitious siding shall be kept neatly painted, if used.
- 10. Accessory buildings, enclosures, and fences shall be compatible with style of the buildings they serve. Chain-link fencing is specifically prohibited.
- 11. Approval by director of aviation: The type of building construction proposed shall be subject to the written prior approval of the director of aviation as authorized agent of declarant. Tenant is encouraged to use natural material and native rock in the exterior elevations of improvements.
- C. Reserved.
- D. Specific to Special District SD6.
 - 1. Reserved.
 - 2. Reserved.
 - 3. Reserved.
 - 4. Reserved.
 - 5. Street screens should be constructed of a material matching the adjacent building facade.
 - 6. Reserved.
 - 7. Gable roofs, if provided, shall be sloped with a grade no less than twenty-five percent, or no less than three inches of rise for every foot of run. Roofs for porches, dormers, and attached sheds may be no less than two inches of rise for every foot of run.
 - 8. Flat and low-slope roofs shall be enclosed by parapets a minimum of 42 inches high, or as required to conceal mechanical equipment. All roof screening of equipment shall be architecturally compatible with the building.
 - 9. Reserved.
 - 10. Stucco, masonry, and cementitious siding shall be kept neatly painted, if used.
 - 11. Accessory buildings, enclosures, and fences shall be compatible with style of the buildings they serve. Chain-link fencing is specifically prohibited.
 - 11. All south facing windows shall be shaded.

CHAPTER 21.60 ENFORCEMENT AND PENALTY

21.60.010 CIVIL AND CRIMINAL PENALTIES

A. The city shall have the power to administer and enforce the provisions of this Title as may be allowed by governing law. Any person violating any provision of this Title is subject to suit for injunctive relief as well as prosecution for criminal violations. Any violation of this title is declared to be a nuisance.

21.60.020 CRIMINAL PROSECUTION

A. Any person violating any provision of this Title shall be guilty of a misdemeanor and upon conviction, be fined a sum not exceeding two thousand dollars. Each day that a provision of this title is violated shall constitute a separate offense. An offense under this title is a Class C misdemeanor.

21.60.030 CIVIL REMEDIES

- A. Nothing in this Title shall be construed as a waiver of the city's right to bring a civil action to enforce the provisions of this title and to seek remedies as allowed by law, including, but not limited to, the following:
 - 1. Injunctive relief to prevent specific conduct that violates this title or to require specific conduct that is necessary for compliance with this Title;
 - A civil penalty up to five hundred dollars a day when it is shown that the defendant was actually notified of the provisions of this Title and after receiving notice committed acts in violation of this title or failed to take action necessary for compliance with this title; and
 - 3. Any other available relief.

CHAPTER 21.70 DEFINITIONS

This chapter provides definitions for terms in this Title that are technical in nature or that otherwise may not reflect a common usage of the term. If a term is not defined in this chapter, then the CRC shall determine the correct definition. Items in italics refer to chapter, sections, or tables in the SmartCode.

"Accessory building" means an outbuilding with an accessory unit.

"Accessory unit" means an apartment not greater than four hundred forty square feet sharing ownership and utility connections with a principal building; it may or may not be within an outbuilding. See Table 10 and Table 17. (Syn: ancillary unit)

"Adjustments" mean a modification to the regulating plan which can be approved administratively by the CRC if the adjusted regulating plan complies with the standards and limits established in this Title, falls with the parameters established under the tables contained in this Title, and complies with the criteria established under 21.10.050.

"A-Grid" means cumulatively, those Thoroughfares that by virtue of their pre-existing pedestrian-supportive qualities, or their future importance to pedestrian connectivity, are held to the highest standards prescribed by this Title. See B-Grid. (Syn: primary grid.)

"Allee" means a regularly spaced and aligned row of trees usually planted along a Thoroughfare or path.

"Apartment" means a residential unit sharing a building and a lot with other units and/or uses; may be for rent, or for sale as a condominium.

"Arcade" means a Private Frontage conventional for retail use wherein the Facade is a colonnade that overlaps the sidewalk, while the Facade at sidewalk level remains at the Frontage line.

"Attic" means the interior part of a building contained within its roof structure.

"Avenue (AV)" means a Thoroughfare of high vehicular capacity and low to moderate speed, acting as a short distance connector between urban centers, and usually equipped with a landscaped median.

"Backbuilding" means a single-story structure connecting a principal building to an outbuilding. See Table 17.

"Base density" means the number of dwelling units per acre before adjustment for Other Functions and/or TDR. See Density.

"Bed and breakfast" means an owner-occupied lodging type offering one to six bedrooms, permitted to serve breakfast in the mornings to guests.

"B-Grid" means cumulatively, those Thoroughfares that by virtue of their use, location, or absence of pre-existing pedestrian-supportive qualities, may meet a standard lower than that of the A-Grid. See A-Grid. (Syn: secondary grid.)

"Bicycle lane (BL)" means a dedicated lane for cycling within a moderate-speed vehicular Thoroughfare, demarcated by striping.

"Bicycle route (BR)" means a Thoroughfare suitable for the shared use of bicycles and automobiles moving at low speeds.

"Bicycle trail (BT)" means a bicycle way running independently of a vehicular Thoroughfare.

"Block" means the aggregate of private lots, passages, rear alleys and rear lanes, circumscribed by Thoroughfares.

"Block face" means the aggregate of all the building Facades on one side of a block.

"Boulevard (BV)" means a Thoroughfare designed for high vehicular capacity and moderate speed, traversing an urbanized area. Boulevards are usually equipped with slip roads buffering sidewalks and buildings.

"Brownfield" means an area previously used primarily as an industrial site.

"BRT." See Bus Rapid Transit.

"Buffer" means a vegetated area, including trees, shrubs, and herbaceous vegetation, that exists or is established to protect a stream system, lake, reservoir, or coastal estuarine area. Alteration of this natural area is strictly limited.

"Bus rapid transit" means a rubber tire system with its own right-of-way or dedicated lane along at least seventy percent of its route, providing transit service that is faster than a regular bus.

"By right" means characterizing a proposal or component of a proposal for a building scale plan (Chapter 21.50) that complies with the SmartCode and is permitted and processed administratively, without public hearing. See Warrant and Variance.

"Civic" means the term defining not-for-profit organizations dedicated to arts, culture, education, recreation, government, transit and municipal parking.

"Civic building" means a building operated by not-for-profit organizations dedicated to arts, culture, education, recreation, government, transit, and municipal parking, or for use approved by the legislative body.

"Civic parking reserve" means parking structure or parking lot within a quarter-mile of the site that it serves. See Section 21.50.090(B).

"Civic space" means an outdoor area dedicated for public use. Civic Space types are defined by the combination of certain physical constants including the relationships among their intended use, their size, their landscaping and their enfronting buildings. See Table 13.

"Civic zone" means designation for public sites dedicated for Civic Buildings and Civic Space.

"CLD" or "clustered land development" means a community type structured by a standard pedestrian shed oriented toward a common destination such as a general store, meeting hall, schoolhouse, or church. CLD takes the form of a small settlement standing free in the countryside. See Table 2 and Table 14a. (Syn: Hamlet, Conservation Land Development, cluster)

"Commercial" means the term collectively defining workplace, office, retail and lodging functions.

"Common destination" means an area of focused community activity, usually defining the approximate center of a pedestrian shed. It may include without limitation one or more of the following: a Civic Space, a Civic Building, a commercial center, or a transit station, and may act as the social center of a neighborhood.

"Common yard" means a planted Private Frontage wherein the Facade is set back from the Frontage line. It is visually continuous with adjacent yards. See Table 7.

"Community" means a regulatory category defining the physical form, density, and extent of a settlement. The three community types addressed in this Title are CLD, TND, and RCD. Variants of TND and RCD for infill (Chapter 21.40) are called infill TND and infill RCD. The TOD community type may be created by an overlay on TND or RCD.

"Configuration" means the form of a building, based on its massing, Private Frontage and height.

"Conservation Covenant" means a voluntary declaration by a property owner of a covenant that is filed of record in the El Paso County Real Property Records on property and is intended to preserve permanently the conservation values of an area.

"Consolidated review committee (CRC)" means an administrative committee overseen by the planning division comprised of employees from various city department having purview over matters encompassed by a project, as designated by the city manager or designee.

"Corridor" means a lineal geographic system incorporating transportation and/or Greenway trajectories. A transportation corridor may be a lineal Transect Zone.

"Cottage" means an edgeyard building type. A single-family dwelling, on a regular lot, often shared with an accessory building in the backyard.

"Courtyard building" means a building that occupies the boundaries of its lot while internally defining one or more private patios. See Table 9.

"CRC" means consolidated review committee.

"Curb" means the edge of the vehicular pavement that may be raised or flush to a swale. It usually incorporates the drainage system. See Table 4A and Table 4B.

"Density" means the number of dwelling units within a standard measure of land area.

"Design speed" means the velocity at which a Thoroughfare tends to be driven without the constraints of signage or enforcement. There are four ranges of speed: very low: (below twenty MPH); low: (twenty to twenty-five MPH); moderate: (twenty-five to thirty-five MPH); high: (above thirty-five MPH). Lane width is determined by desired design speed. See Table 3A.

"Developable areas" means lands other than those in the T-1 Natural.

"Disposition" means the placement of a building on its lot. See Table 9 and Table 17.

"Dooryard" means a Private Frontage type with a shallow setback and front garden or patio, usually with a low wall at the Frontage line. See Table 7. (Variant: Lightwell, light court.)

"Drive" means a Thoroughfare along the boundary between an urbanized and a natural condition, usually along a waterfront, park or promontory. One side has the urban character of a Thoroughfare, with sidewalk and building, while the other has the qualities of a road or parkway, with naturalistic planting and rural details.

"Driveway" means a vehicular lane within a lot, often leading to a garage. See Section 21.50.100 and Table 3B-f.

"Edgevard building" means a building that occupies the center of its lot with setbacks on all sides. See Table 9.

"Effective parking" means the amount of parking required for mixed use after adjustment by the shared parking factor. See Table 11.

"Effective turning radius" means the measurement of the inside turning radius taking parked cars into account. See Table 17.

"Elevation" means an exterior wall of a building not along a Frontage line. See Table 17. See: Facade.

"Encroachment" means any structural element that breaks the plane of a vertical or horizontal regulatory limit, extending into a setback, into the Public Frontage, or above a height limit.

"Enfront" means to place an element along a Frontage, as in "porches enfront the street."

"Ephemeral stream" means a stream that flows only during and immediately after precipitation events.

"Estate house" means an edgeyard building type. A single-family dwelling on a very large lot of rural character, often shared by one or more accessory buildings. (Syn: country house, villa)

"Expression line" means a line prescribed at a certain level of a building for the major part of the width of a Facade, expressed by a variation in material or by a limited projection such as a molding or balcony. See Table 8. (Syn: transition line.)

"Facade" means the exterior wall of a building that is set along a Frontage line. See Elevation.

"Forecourt" means a Private Frontage wherein a portion of the Facade is close to the Frontage line and the central portion is set back. See Table 7.

"Frontage" means the area between a building Facade and the vehicular lanes, inclusive of its built and planted components. Frontage is divided into Private Frontage and Public Frontage. See Table 4A and Table 7.

"Frontage line" means a lot line bordering a Public Frontage. Facades facing Frontage lines define the public realm and are therefore more regulated than the elevations facing other lot lines. See Table 17.

"Function" means the use or uses accommodated by a building and its lot, categorized as restricted, limited, or open, according to the intensity of the use. See Table 10 and Table 12.

"Gallery" means a Private Frontage conventional for retail use wherein the Facade is aligned close to the Frontage line with an attached cantilevered shed or lightweight colonnade overlapping the sidewalk. See Table 7.

"Green" means a Civic Space type for unstructured recreation, spatially defined by landscaping rather than building Frontages. See Table 13.

"Greenfield" means an area that consists of open or wooded land or farmland that has not been previously developed.

"Greenway" means an Open Space corridor in largely natural conditions which may include trails for bicycles and pedestrians. The trajectory of a Greenway should lead through natural as well as urban areas, connecting residential areas to the bikeway and pedestrian network and with community areas such as schools, parks, recreational opportunities and the landscaping pattern along Greenways should be appropriate to its location: naturalistic within natural and rural zones, and formal within neighborhoods. A Greenway may be independent of Building Frontages and may occur outside of an Adjusted Pedstrian Shed.

"Hamlet." See CLD. (Syn: cluster, settlement.)

"Highway" means a rural and suburban Thoroughfare of high vehicular speed and capacity. This type is allocated to the more rural Transect Zones (T-1, T-2, and T-3).

"Home occupation" means non-retail commercial enterprises. The work quarters should be invisible from the Frontage, located either within the house or in an outbuilding. Permitted activities are defined by the restricted office category. See Table 10.

"House" means an edgeyard building type, usually a single-family dwelling on a large lot, often shared with an accessory building in the backyard. (Syn: single.)

"Infill" means new development on land that had been previously developed, including most Greyfield and Brownfield sites and cleared land within Urbanized areas.

"Infill community plan" means an urban design plan for infill and revitalization that meets the intent of this Title and the standards in Chapter 21.40.

"Infill regulating plan" means the map or maps that codify the essential elements of an infill community plan and which may be submitted to and approved by the City Council to serve as the exclusive and mandatory zoning regulations for that land.

"Infill RCD" means a community type within most Urbanized, Greyfield, or Brownfield areas based on a long or linear pedestrian shed and consisting of T-4, T-5, and/or T-6 Zones. An infill RCD regulated by Chapter 21.40. See Section 21.40.020(C). (Var.: downtown)

"Infill TND" means a community type within most Urbanized, Greyfield, or Brownfield areas based on a standard pedestrian shed and consisting of T-3, T-4, and/or T-5 Zones. An infill TND is regulated by Chapter 21.40. See Section 21.40.020(B). (Var: neighborhood.)

"Inn" means a lodging type, offering six to twelve bedrooms, permitted to serve breakfast in the mornings to guests. See Table 10.

"Layer" means a range of depth of a lot within which certain elements are permitted. See Table 17.

"Lightwell" means a Private Frontage type that is a below-grade entrance or recess designed to allow light into basements. See Table 7. (Syn: light court.)

"Linear pedestrian shed" means a pedestrian shed that is elongated along an important mixed use corridor such as a main street. A linear pedestrian shed extends approximately onefourth mile from each side of the corridor for the length of its mixed use portion. The resulting area is shaped like a lozenge. It may be used to structure a TND, RCD, infill TND, or infill RCD. (Syn: elongated pedestrian shed.)

"Liner building" means a building specifically designed to mask a parking lot or a parking structure from a Frontage.

"Live-work" means a mixed use unit consisting of a commercial and residential function. The commercial function may be anywhere in the unit. It is intended to be occupied by a business operator who lives in the same structure that contains the commercial activity or industry. See Work-Live. (Syn.: flexhouse.)

"Lodging" means premises available for daily and weekly renting of bedrooms. See Table 10 and Table 12.

"Long pedestrian shed" means a pedestrian shed that is an average one-half mile radius or two thousand six hundred forty feet, used when a transit stop (bus or rail) is present or proposed as the common destination. A long pedestrian shed represents approximately a ten-minute walk at a leisurely pace. It is applied to structure an RCD community type. See Pedestrian shed.

"Lot" means a parcel of land accommodating a building or buildings of unified design. The size of a lot is controlled by its width in order to determine the grain (i.e., fine grain or coarse grain) of the urban fabric.

"Lot line" means the boundary that legally and geometrically demarcates a lot.

"Lot width" means the length of the Principal Frontage line of a lot.

"Main civic space" means the primary outdoor gathering place for a community. The main Civic Space is often, but not always, associated with an important Civic Building.

"Manufacturing" means premises available for the creation, assemblage and/or repair of artifacts, using table-mounted electrical machinery or artisanal equipment, and including their retail sale.

"Meeting hall" means a building available for gatherings, including conferences, that accommodates at least one room equivalent to a minimum of ten square feet per projected dwelling unit within the pedestrian shed in which it is located. adjacency, or in multiple buildings within the same area by adjacency.

"Net site area" means all developable land within a site including Thoroughfares but excluding land allocated as civic zones.

"Network pedestrian shed" means a pedestrian shed adjusted for average walk times along Thoroughfares. This type may be used to structure infill community plans. See Table 17.

"New community plan" means an urban design plan for new development or redevelopment that meets the intent of this Title and the standards in Chapter 21.30.

"New community regulating plan" means the map or maps that codify the essential elements of a new community plan and which may be submitted to and approved by the City Council to serve as the exclusive and mandatory zoning regulations for that land.

"Office" means premises available for the transaction of general business but excluding retail, artisanal and manufacturing uses. See Table 10.

"Open space" means land intended to remain undeveloped; it may be reserved for Civic Space.

"Outbuilding" means an accessory building, usually located toward the rear of the same lot as a principal building, and sometimes connected to the principal building by a backbuilding. See Table 17.

"Park" means a Civic Space type that is a natural preserve available for unstructured recreation. See Table 13.

"Parking structure" means a building containing one or more stories of parking above grade.

"Parkway" means the element of the Public Frontage which accommodates street trees, whether continuous or individual.

"Passage (PS)" means a pedestrian connector, open or roofed, that passes between buildings to provide shortcuts through long blocks and connect rear parking areas to Frontages.

"Path (PT)" means a pedestrian way traversing a park or rural area, with landscape matching the contiguous Open Space, ideally connecting directly with the urban sidewalk network.

"Pedestrian shed" means an area that is centered on a common destination. Its size is related to average walking distances for the applicable community type. Pedestrian sheds are applied to structure communities. See Standard, Long, Linear or Network pedestrian shed. (Syn: walkshed, walkable catchment.)

"Planning Division" means the planning division of the Planning and Economic Development Department.

"Plaza" means a Civic Space type designed for civic purposes and commercial activities in the more urban Transect Zones, generally paved and spatially defined by building Frontages.

"Principal building" means the main building on a lot, usually located toward the Frontage. See Table 17.

"Principal entrance" means the main point of access for pedestrians into a building.

"Principal frontage" means on corner lots, the Private Frontage designated to bear the address and principal entrance to the building, and the measure of minimum lot width. Prescriptions for the parking layers pertain only to the Principal Frontage. Prescriptions for the first layer pertain to both Frontages of a corner lot. See Frontage.

"Private frontage" means the privately held layer between the Frontage line and the principal building Facade. See Tables 7 and 17.

"Promontory" means a small open space located at the edge of a bluff or cliff primarily for viewing the natural landscape.

"Public frontage" means the area between the curb of the vehicular lanes and the Frontage line. See Tables 4A and 4B. RCD. See Regional Center Development.

"Rambla" means a linear open space between one-way streets that extend for at least three successive blocks.

"Rear alley (RA)" means a vehicular way located to the rear of lots providing access to service areas, parking, and outbuildings and containing utility easements. Rear alleys should be paved from building face to building face, with drainage by inverted crown at the center or with roll curbs at the edges.

"Rear lane (RL)" means a vehicular way located to the rear of lots providing access to service areas, parking, and outbuildings and containing utility easements. Rear lanes may be paved lightly to driveway standards. The streetscape consists of gravel or landscaped edges, has no raised curb, and is drained by percolation.

"Rearyard building" means a building that occupies the full Frontage line, leaving the rear of the lot as the sole yard. See Table 9. (Var: Rowhouse, Townhouse, Apartment House)

"Recess line" means a line prescribed for the full width of a Facade, above which there is a stepback of a minimum distance, such that the height to this line (not the overall building height) effectively defines the enclosure of the enfronting public space. See Table 8.

"Regional center" means regional center development or RCD.

"Regional center development (RCD)" means a community type structured by a long pedestrian shed or linear pedestrian shed, which may be adjoined without buffers by one or several standard pedestrian sheds, each with the individual Transect Zone requirements of a TND. RCD takes the form of a high-density mixed use center connected to other centers by transit. See Infill RCD, Tables 2 and 14a. (Var: town center, downtown. Syn: Regional Center)

"Regulating plan" means a map or set of maps that shows the Transect Zones, civic zones, Special Districts if any, Thoroughfare network, and Special Requirements if any, of areas subject to, or potentially subject to, regulation by the SmartCode. (Syn: Land Study)

"Residential" means characterizing premises available for long-term human dwelling.

"Retail" means characterizing premises available for the sale of merchandise and food service. See Tables 10 and 12.

"Retail frontage" means Frontage designated on a regulating plan that requires or recommends the provision of a Shopfront, encouraging the ground level to be available for retail use. See Special Requirements.

"Road (RD)" means a local, rural and suburban Thoroughfare of low-to-moderate vehicular speed and capacity. This type is allocated to the more rural Transect Zones (T1-T3). See Table 3A.

"Rowhouse" means a single-family dwelling that shares a party wall with another of the same type and occupies the full Frontage line. See Rearyard Building. (Syn: Townhouse)

"Secondary frontage" means on corner lots, the Private Frontage that is not the Principal Frontage. As it affects the public realm, its first layer is regulated. See Table 17.

"Setback" means the area of a lot measured from the lot line to a building Facade or elevation that is maintained clear of permanent structures, with the exception of encroachments listed in Section 21.50.070. See Table 14g. (Var. build-to-line.)

"Shared parking factor" means an accounting for parking spaces that are available to more than one function. See Table 11.

"Shopfront" means a Private Frontage conventional for retail use, with substantial glazing and an awning, wherein the Facade is aligned close to the Frontage line with the building entrance at sidewalk grade. See Table 7.

"Sidewalk" means the paved section of the Public Frontage dedicated exclusively to pedestrian activity.

"Sideyard building" means a building that occupies one side of the lot with a setback on the other side. This type can be a single or twin depending on whether it abuts the neighboring house. See Table 9.

"Slip road" means an outer vehicular lane or lanes of a Thoroughfare, designed for slow speeds while inner lanes carry higher speed traffic, and separated from them by a planted median. (Syn: access lane, service lane)

"SmartCode planning area" means parcel on a zoning map where the SmartCode is the exclusive and mandatory zoning regulation.

"Special district (SD)" means an area that, by its intrinsic function, disposition, or configuration, cannot or should not conform to one or more of the normative community types or Transect Zones specified by the SmartCode.

"Special Requirements" means provisions of Sections 21.30.090, 21.40.070 and 21.50.030 of this Title and/or the associated designations on a regulating plan or other map for those provisions.

"Specialized building" means a building that is not subject to residential, commercial, or lodging classification. See Table 9.

"Square" means a Civic Space type designed for unstructured recreation and civic purposes, spatially defined by building Frontages and consisting of paths, lawns and trees, formally disposed. See Table 13.

"Standard pedestrian shed" means a pedestrian shed that is an average one-fourth mile radius or one thousand three hundred twenty feet, about the distance of a five-minute walk at a leisurely pace. See Pedestrian Shed.

"Setback" means a building setback of a specified distance that occurs at a prescribed number of stories above the ground. See Table 8.

"Stoop" means a Private Frontage wherein the Facade is aligned close to the Frontage line with the first story elevated from the sidewalk or privacy, with an exterior stair and landing at the entrance. See Table 7.

"Stormwater Open Space" means a natural open area to be used to help manage stormwater, reduce flooding risk and improve water quality as its primary purposes, while still permitting passive recreational use of the Open Space as secondary purposes to the area. Water, wastewater, and stormwater utility systems within areas designated for Stormwater Open Space shall be designed with environmentally sensitive infrastructure and constructed with a Low Impact Development (LID) approach to the extent permitted in the City's subdivision regulations. Any area designated as Stormwater Open Space shall require the approval of the Floodplain Administrator, shall conform to the Master Stormwater Management Plan and Open Space Master Plan of the City, and shall be shown within the boundaries of any required land study, subdivision plat, detailed site development plan, master zoning plan, SmartCode Regulating Plan, or any other platting or zoning document as may be required by the City.

"Story" means a habitable level within a building, excluding an attic or raised basement. See Section 21.50.070(A) and Table 8.

"Streams" means perennial and intermittent watercourses identified through site inspection and US Geological Survey (USGS) maps. Perennial streams are those depicted on a USGS map with a solid blue line. Intermittent streams are those depicted on a USGS map with a dotted blue line. Street (ST): a local urban Thoroughfare of low speed and capacity. See Tables 3B and 4B.

"Streetscreen" means a freestanding wall built along the Frontage line, or coplanar with the Facade. It may mask a parking lot from the Thoroughfare, provide privacy to a side yard, and/or strengthen the spatial definition of the public realm. (Syn: streetwall.) See Section 21.50.070(F)(5).

"Substantial modification" means alteration to a building that is valued at more than fifty percent of the replacement cost of the entire building, if new.

"Swale" means a low or slightly depressed natural area for drainage.

"Terminated vista" means a location at the axial conclusion of a Thoroughfare. A building located at a terminated vista designated on a regulating plan is required or recommended to be designed in response to the axis.

"Third place" means a term used in the concept of community building to refer to social surroundings separate from the two usual social environments of home and workplace. Criteria for a third place include the following: highly accessible, proximate for many within walking distance, involve regulars, and inexpensive food and drink are important. Coffee shops and cafes are often used as a neighborhood's third place.

"Thoroughfare" means a way for use by vehicular and pedestrian traffic and to provide access to lots and Open Spaces, consisting of vehicular lanes and the Public Frontage. See Tables 3A, 3B and 17a.

TND. "Traditional neighborhood development" means a community type structured by a standard pedestrian shed oriented toward a common destination consisting of a mixed use center or corridor, and in the form of a medium-sized settlement near a transportation route. See Tables 2 and 14a. (Syn: village. Variant: Infill TND, neighborhood.)

TOD: "Transit-Oriented Development." TOD is created by an overlay on all or part of a TND or RCD, permitting increased density to support rail or bus rapid transit (BRT) as set forth in Section 21.50.090(B)(4).

Townhouse. See Rearyard Building. (Syn: Rowhouse)

"Transect" means a cross-section of the environment showing a range of different habitats. The rural-urban transect of the human environment used in the SmartCode template is divided into six Transect Zones. These zones describe the physical form and character of a place, according to the density and intensity of its land use and urbanism.

"Transect Zone (T-Zone)" means one of several areas on a zoning map regulated by the SmartCode. Transect Zones are administratively similar to the land use zones in conventional codes, except that in addition to the usual building use, density, height, and setback requirements, other elements of the intended habitat are integrated, including those of the private lot and building and Public Frontage. See Table 1.

"Turning radius" means the curved edge of a Thoroughfare at an intersection, measured at the inside edge of the vehicular tracking. The smaller the turning radius, the smaller the pedestrian crossing distance and the more slowly the vehicle is forced to make the turn. See Tables 3B and 17.

"T-Zone" means Transect Zone.

"Urbanism" means collective term for the condition of a compact, mixed use settlement, including the physical form of its development and its environmental, functional economic, and sociocultural aspects.

"Urbanized" means generally, developed. Specific to the SmartCode, developed at T-3 (Sub-Urban) density or higher.

"Utility Green Space" means an area of protected or conserved land, larger than ten acres, where development is imited or controlled to preserve large areas of undisturbed open space as its primary purpose, while still permitting passive recreational uses and necessary water, wastewater and stormwater utility systems as secondary purposes to the area. Utility Green Space shall be shown within the boundaries of any required land study, subdivision plat, detailed site development plan, master zoning plan, SmartCode Regulating Plan, or any other platting or zoning document a

"Variance" means a ruling that would permit a practice that is not consistent with either a specific provision or the intent of this Title (Section 21.10.030). Variances are usually granted by the zoning board of adjustment in a public hearing. See Section 21.10.050.

"Warrant" means a ruling that would permit a practice that is not consistent with a specific provision of this Title code, but that is justified by its intent (Section 21.10.030). Warrants are usually granted administratively by the CRC. See Section 21.10.050.

"Work-live" means a mixed use unit consisting of a commercial and residential function. It typically has a substantial commercial component that may accommodate employees and walkin trade. The unit is intended to function predominantly as work space with incidental residential accommodations that meet basic habitability requirements. See Live-Work. (Syn: Live-With.)

"Yield" means characterizing a Thoroughfare that has two-way traffic but only one effective travel lane because of parted cars, necessitating slow movement and driver negotiation.

"Zoning map" means the Official Zoning Map Series, City of El Paso, Texas that delineates the boundaries of individual zoning districts. See Section 20.06.030.

CHAPTER 21.80 TABLES

TABLE 1: TRANSECT ZONE DESCRIPTIONS

This table describes of the Intent of each Transect Zone.

T1

T-1 Natural

General Character: Natural landscape with some agricultural use

Building Placement: Not applicable Frontage Types: Not applicable Typical Building Height: Not applicable Parks, Greenways Type of Civic Space:

T2

T-2 RURAL

General Character: Primarily agricultural with woodland & wetland and scattered buildings

Building Placement: Variable Setbacks Frontage Types: Not applicable Typical Building Height: 1- to 2-Story Type of Civic Space: Parks, Greenways

T3

T-3 SUB-URBAN

General Character: Lawns, and landscaped yards surrounding detached single-family houses; pedestrians occasion-

Building Placement: Large and variable front and side yard Setbacks Frontage Types: Porches, fences, naturalistic tree planting

Typical Building Height: 1- to 2-Story Type of Civic Space: Parks, Greenways

T-4 GENERAL URBAN

General Character: Mix of Houses, Townhouses & small Apartment buildings, with scattered Commercial activity;

balance between landscape and buildings; presence of pedestrians

Building Placement: Shallow to medium front and side yard Setbacks Frontage Types: Porches, fences, Stoops, Dooryards

Typical Building Height: 2- to 3-Story Type of Civic Space: Squares, Greens

T40

T-40 GENERAL URBAN - OPEN

General Character: Mix of Houses, Townhouses & small Apartment buildings, with open Commercial activity; pre-

dominantly attached buildings; trees within the public right-of-way; substantial pedestrian activity

Shallow Setbacks or none; buildings oriented to street defining a street wall

Building Placement: Shopfronts, Porches, fences, Stoops, Dooryards Frontage Types:

Typical Building Height: 2- to 3-Story

Type of Civic Space: Plazas, Squares, Greens, median landscaping

T5

T-5 URBAN CENTER

General Character: Shops mixed with Townhouses, larger Apartment houses, Offices, workplace, and Civic Build-

ings; predominantly attached buildings; trees within the public right-of-way; substantial pedes-

trian activity

Building Placement: Shallow Setbacks or none; buildings oriented to street defining a street wall

Frontage Types: Stoops, Shopfronts, Galleries Typical Building Height: 2- to 5-Story with some variation

Type of Civic Space: Parks, Plazas and Squares, median landscaping

T50

T-50 URBAN CENTER - OPEN

General Character: Shops mixed with Townhouses, larger Apartment houses, Offices, workplace, and Civic Build-

ings; predominantly attached buildings; trees within the public right-of-way; substantial pedes-

trian activity

Building Placement: Shallow Setbacks or none; buildings oriented to street defining a street wall

Stoops, Shopfronts, Galleries, and Arcades Frontage Types:

Typical Building Height: 2- to 6-Story with some variation

Type of Civic Space: Parks, Plazas and Squares, median landscaping

T6

T-6 URBAN CORE **General Character:**

Medium to high-Density Mixed Use buildings, entertainment, Civic and cultural uses. Attached

buildings forming a continuous street wall; trees within the public right-of-way; highest pedestrian

and transit activity

Building Placement: Shallow Setbacks or none; buildings oriented to street, defining a street wall

Frontage Types: Stoops, Dooryards, Forecourts, Shopfronts, Galleries, and Arcades

Typical Building Height: 4-plus Story with a few shorter buildings Type of Civic Space: Parks, Plazas and Squares; median landscaping

TABLE 2A: SIGN HARDWARE TYPE OVERVIEW*

*The photographs and renderings depicted herein are for illustrative purposes only and are not intended to be regulatory in nature.

Sign Style Permitted
Sign Style Not Permitted



Banner: A Banner is any type of sign copy placed on a flexible material other than an awning.

Awning
Blade
Hanging
Marquee
Monument
Mural

Roof Sidewalk Suspended Wall Window Yard



Cabinet: Copy on a Cabinet is fabricated into the box, so that the hardware of the sign and copy appear to be one piece. Cabinet signs may not be internally illuminated.

Awning Blade Hanging Marquee Monument Mural

Roof Sidewalk Suspended Wall Window Yard



Painted: Sign copy may be painted directly onto the face of a building, awning or business window.

Awning
Blade
Hanging
Marquee
Monument
Mural

Roof Sidewalk Suspended Wall Window

Yard



Plaque: A Plaque consists of copy that is carved, molded, or printed onto a framing surface. A Plaque appears from the public right-of-way as one contiguous piece of hardware.

Awning Blade Hanging Marquee Monument Mural Roof Sidewalk Suspended Wall Window Yard



Printed: The Printed hardware type specifically refers to sign copy that is printed onto a permanent awning.

Awning Blade Hanging Marquee Monument Mural Roof Sidewalk Suspended Wall Window

Yard



Programmable: A sign utilizing the Programmable hardware type has changeable copy area; either electronic (called CEVM in Title 20) or analog (track letter). Signs with changable copy used in a Sidewalk orientation are not included.

Awning Blade Hanging Marquee Monument Mural

Roof Sidewalk Suspended Wall Window Yard

TABLE 2A: SIGN HARDWARE TYPE OVERVIEW (CONT.)*



Projected: A sign utilizing the Projected hardware type consists of copy that projects from the flat surface to which it is affixed. Unlike a Plaque hardware type, the copy elements of a sign using the Projected hardware type may be affixed directly to a face, and may project to a greater degree.

Sign Style Permitted
Sign Style Not Permitted

Awning Blade Hanging Marquee Monument Mural

Roof Sidewalk Suspended Wall Window

Yard



Stake: A sign planted in a front yard that is placed for a limited amount of time. Signs utilizing the Stake hardware type are portable, freestanding, and impermanent by design. This hardware type may only be utilized for Temporary signs.

Awning Blade Hanging Marquee Monument Mural

Roof Sidewalk Suspended Wall Window Yard



Standing: A sign utilizing the Standing hardware type may be placed on a sidewalk to show, for example, a restaurant menu, daily specials or sales, or special event notifications, to pedestrians. Signs utilizing the Standing hardware type are portable and freestanding.

Awning Blade Hanging Marquee Monument Mural

Roof Sidewalk Suspended Wall Window Yard



Alternative: Signs utilizing an Alternative hardware type do not conform to any of the hardware types defined in this module, but nevertheless meet the design standards and intent of the SmartCode, as regulated by section 21.50.120.080.

Awning Blade Hanging Marquee Monument Mural Roof Sidewalk Suspended Wall Window Yard

TABLE 2B: SPECIFIC HARDWARE TYPE STANDARDS

HARDWARETYPE	PERMITTED MATERIALS
Banner	Vinyl
Cabinet	Any combination of wood, metal, acrylic or plastic
Painted	If applied to exterior, any paint design for exterior applications
Plaque	Any combination of wood, metal, stone, acrylic or plastic
Printed	N/A
Programmable	Any combination of wood, metal, stone, acrylic or plastic
Projected	Any combination of wood, metal, stone, acrylic or plastic
Stake	Wood, metal, acrylic, plastic or vinyl
Standing	Wood, metal, plastic or hardboard
Alternative	N/A

SIGN ILLUMINATION STANDARDS					
HARDWARE TYPE	HALO LIGHTING	EXTERNAL	INDIVIDUAL BULB	NEON TUBE	ALTERNATIVE
Banner	X	Χ	Χ	Χ	X
Cabinet	0	0	Χ	Χ	X
Painted	X	0	Χ	Χ	X
Plaque	0	0	0	0	0
Printed	X	0	Χ	Χ	X
Programmable	X	0	Χ	Χ	0
Projected	0	0	0	0	0
Stake	Χ	X	Χ	Χ	X
Standing	Χ	Χ	Χ	Χ	X
Alternative	0	0	0	0	0

O = Permitted

X = Not Permitted

TABLE 2C: ILLUMINATION TYPES OVERVIEW*



Halo Lighting: Opaque sign copy can be illuminated by diffuse light from sources mounted behind copy, creating a 'halo' effect around the copy elements. Light sources should not be visible from the public right-of-way.



External: Signage can be illuminated with spotlights aimed upward at copy, or hooded lamps that shine downward upon it. Each light source is fully indepedent of the sign itself.



Individual Exposed Bulb: Individual exposed bulbs can be used to highlight particular elements of sign copy, or to animate a sign to make it more eye-catching. Individual bulbs may project from a flat sign or embedded within a Projected sign, but the light source is always visible from the public right-of-way.



Neon Tube: Sculpted neon tubes can be used to highlight particular elements of sign copy, or to animate a sign to make it more eye-catching. The light source should always be visible from the public right-of-way.



Alternative: Upon submittal of an Alternative sign style proposal, an applicant may propose the use of another illumination method not listed in the module.

TABLE 2D: SIGN ORIENTATION TYPE OVERVIEW*



Awning: This orientation type includes signs placed atop or upon an awning, canopy, or sidewalk arcade above a storefront. Signage can be printed directly onto a fabric awning, or, if the awning is of a rigid construction, may be mounted upon it.

Sign Hardware Permitted
Sign Hardware Not Permitted

Banner Cabinet Projected Painted Stake Plaque Printed Alternative

GROUND LEVEL UPPER LEVEL



Blade: Signs utilizing the Blade orientation type are mounted perpendicular to, and are fully supported by, a building face.

Banner Programmable
Cabinet Projected
Painted Stake
Plaque Standing
Printed Alternative

GROUND LEVEL UPPER LEVEL



Hanging: Signs utilizing the Hanging orientation type are fastened to and hang below any permanent eave, roof, awning, or bracket.

Banner Cabinet Projected Painted Stake Plaque Printed Alternative

GROUND LEVEL UPPER LEVEL



Marquee: This orientation type is applicable to signs that are mounted upon a marquee; a cantilevered roof-like structure that hangs over the building entrance and has a face parallel to the building face. Signs utilizing this orientation typically adorn performing arts venues.

Banner Cabinet Projected Painted Stake Plaque Printed Alternative

GROUND LEVEL UPPER LEVEL



Monument: This orientation type is applicable to freestanding signs that sit on a wall or pedestal in front of a building. A sign utilizing this orientation type may be used as a directory for multiple businesses, or just one.

Banner Cabinet Projected Painted Stake Plaque Printed Alternative

GROUND LEVEL UPPER LEVEL



Mural: This orientation type is applicable to advertising that is painted directly onto a building face, typically along a side street or alley. Any sign copy painted onto a wall is classified as a Mural sign.

Banner Programmable
Cabinet Projected
Painted Stake
Plaque Standing
Printed Alternative

GROUND LEVEL UPPER LEVEL

TABLE 2D: SIGN ORIENTATION TYPE OVERVIEW (CONT.)*



Roof: A sign utilizing the Roof orientation type is erected upon, over, or above a roof.

Sign Hardware Permitted
Sign Hardware Not Permitted

Banner
Cabinet
Projected
Painted
Plaque
Printed
Programmable
Projected
Stake
Standing
Alternative

GROUND LEVEL UPPER LEVEL



Sidewalk: This orientation type includes any portable sign placed on sidewalks or medians. They are typically used to advertise daily specials or otherwise entice pedestrians to patronize a business.

Banner Programmable
Cabinet Projected
Painted Stake
Plaque Standing
Printed Alternative

GROUND LEVEL UPPER LEVEL



Suspended: A sign utilizing this orientation type is suspended above a driveway, entrance, or the sidewalk, and is fastened to a building, pole, or other permanent feature on both ends.

Banner
Cabinet
Projected
Painted
Plaque
Printed
Programmable
Projected
Stake
Standing
Alternative

GROUND LEVEL UPPER LEVEL



Wall: This orientation type includes signs that are permanently affixed against a building face. Signage affixed to masonry walls, fences or gates, and individual cut letters affixed directly to a building face utilize the Wall orientation type.

Banner Cabinet Projected Painted Stake Plaque Printed Alternative

GROUND LEVEL UPPER LEVEL



Window: Signs utilizing the Window orientation type consist of copy that is painted onto a window face, or sign hardware that is displayed through the window from inside the storefront.

Banner Programmable
Cabinet Projected
Painted Stake
Plaque Standing
Printed Alternative

GROUND LEVEL UPPER LEVEL



Yard: This orientation type applies to freestanding signs that sit in the front yard of a business, typically in a residential type building. The Yard orientation type is distinct from the Monument orientation type in that its copy area is raised off of the ground and supported with posts or poles.

Banner Cabinet Projected Painted Stake Plaque Printed Alternative

GROUND LEVEL UPPER LEVEL

TABLE 2E: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - AWNING*



AWNING

This orientation type includes sign hardware placed atop or upon an awning, canopy, or sidewalk arcade above a storefront. Sign copy can be printed or painted directly onto an awning, or, if the awning is of a rigid construction, sign hardware may be mounted upon it.

SIGN FREQUENCY

One per frontage

LOCATION RESTRICTIONS

An Awning sign shall not obscure more than 20% of the total area of the second floor windows

DIMENSIONAL STANDARDS

Sign Area: No more than 75% of the surface of the awning face 🔕

OTHER RESTRICTIONS

Arcades, awnings, canopies and galleries shall comply with the standards described in Title 15

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected

Standing Stake

Alternative

ILLUMINATION

Backlighting External

Individual Bulb

Neon Tube Alternative

TABLE 2F: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - BLADE*



BLADE

Signs utilizing the Blade orientation type are mounted perpendicular to, and are fully supported by, a building face.

SIGN FREQUENCY

One sign with a maximum of two faces per storefront

LOCATION RESTRICTIONS

Minimum sidewalk clearance of 8 feet ((A)) / 16 feet over driveways

Signs with vertically oriented copy shall not project more than 5 feet from building face
Signs with horizontally oriented copy shall not project more than 6 feet from building face
Signs shall not extend above the roofline of the associated building

DIMENSIONAL STANDARDS

Sign Area: No more than 8 square feet per every 10 lineal feet of associated frontage
Height: No more than 40% the height of associated building (), except signs above

a marquee, then no more than 60% the height of associated building

OTHER RESTRICTIONS

Signs encroaching into the public right-of-way shall be subject to the special privilege license and permit requirements of Title 15

HARDWARE

Banner Cabinet

Painted

Plaque

Printed

Programmable

Projected Standing

Stake

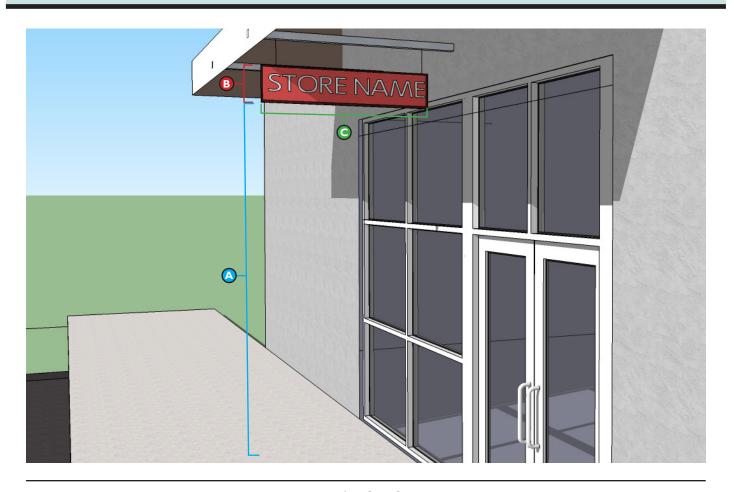
Alternative

ILLUMINATION

Backlighting

External Individual Bulb Neon Tube

TABLE 2G: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - HANGING*



HANGING

Signs utilizing the Hanging orientation type are fastened to and hang below any permanent eave, roof, awning, or bracket.

SIGN FREQUENCY

One sign with a maximum of two faces per business entrance

LOCATION RESTRICTIONS

Minimum sidewalk clearance of 8 feet (A)

Minimum sidewalk clearance of 16 feet over driveways or alleys

DIMENSIONAL STANDARDS

Height: Maximum 5 feet (B)

Width: No more than 80% the width of the associated permanent eave, roof,

awning, or bracket (

OTHER RESTRICTIONS

Sign with Cabinet hardware shall have sign copy on no more than two faces

All sign copy shall be oriented perpendicular to the building face

Not permitted on upper floors

Arcades, awnings, canopies and galleries shall comply with the standards described in Title 15

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected Standing Stake

Alternative

7111011100

<u>ILLUMINATION</u>

Backlighting

External

Individual Bulb

Neon Tube

TABLE 2H: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - MARQUEE*



MARQUEE

This orientation type is applicable to signs that are mounted upon a marquee; a cantilevered roof-like structure that hangs over the building entrance and has a face parallel to the building face. Signs utilizing this orientation typically adorn performing arts venues.

SIGN FREQUENCY

Maximum 3 per marquee, and one per face

LOCATION RESTRICTIONS

Signs shall be mounted atop or upon a marquee

Signs shall not extend above the roofline of the associated building

DIMENSIONAL STANDARDS

Sign Area: No more than 3/4 the area of the marquee per sign (A)

OTHER RESTRICTIONS

Signs encroaching into the public right-of-way shall be subject to the special privilege license and permit requirements of Title 15

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected

Standing Stake

Alternative

ILLUMINATION

Backlighting External

Individual Bulb Neon Tube

TABLE 2J: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - MONUMENT*



MONUMENT

This orientation type is applicable to freestanding sign hardware that sits on a wall or pedestal in front of a building. A sign utilizing this orientation type may be used as a directory for multiple businesses, or just one.

SIGN FREQUENCY

One sign with a maximum of four faces per building

LOCATION RESTRICTIONS

Permitted within landscaped areas only

DIMENSIONAL STANDARDS

Sign Area: No more than 48 square feet 🔼

Height: 6 feet maximum (B)

OTHER RESTRICTIONS

The area of a sign shall be calculated to exclude the base of the structure on which the sign is mounted or within which the sign is integrated.

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected

Standing

Stake

Alternative

ILLUMINATION

Backlighting External Individual Bulb Neon Tube

TABLE 2K: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - MURAL*



MURAL

This orientation type is appblicable to advertising that is painted directly onto a building face, typically along a side street or alley.

SIGN FREQUENCY

One per building face

LOCATION RESTRICTIONS

N/A

DIMENSIONAL STANDARDS

Ground Level Signs

No more than 196 square feet. Sign Area:

Upper Level Signs

Sign Area: No more than 10% of the total area of the associated façade.

OTHER RESTRICTIONS

A Mural sign shall not obscure any fenestration.

Fenestration, if any, shall be excluded from the sign area calculation.

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected

Standing

Stake Alternative

ILLUMINATION

Backlighting

External

Individual Bulb Neon Tube Alternative

TABLE 2M: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - ROOF*



ROOF

A sign utilizing the Roof orientation type is erected upon, over, or above a roof.

SIGN FREQUENCY

One sign with a maximum of two faces per building

LOCATION RESTRICTIONS

Sign copy must be parallel to a public right-of-way adjacent to the building

DIMENSIONAL STANDARDS

Sign Area (Flat Roof): No more than 1/3 the total area of the associated roof (A)

Sign Area (Pitched Roof): No more than 1/3 the total area of the associated roof

face

Height: No more than 25 feet

B

OTHER RESTRICTIONS

A Roof oriented sign shall include advertising copy for one business only

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected

Stake

Standing Alternative

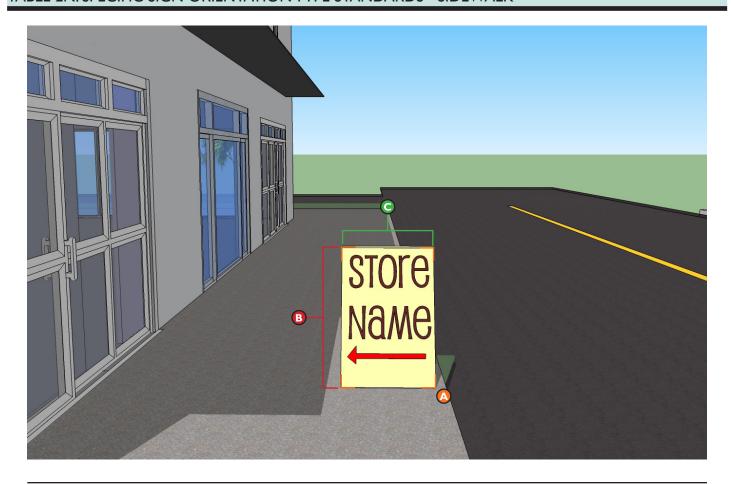
ILLUMINATION

Backlighting External

Individual Bulb

Neon Tube

TABLE 2N: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - SIDEWALK*



SIDEWALK

This orientation type includes any portable sign placed on sidewalks or medians and are intended to attract passers-by to a particular business.

SIGN FREQUENCY

One sign with a maximum of two faces per storefront

LOCATION RESTRICTIONS

A minimum area of 5 feet of any City sidewalk with no more than a 2% cross-slope and a 5% running slope shall remain unobstructed for pedestrian access at all times.

A sign may be placed on that portion of the public right-of-way directly abutting the associated storefront exclusively

DIMENSIONAL STANDARDS

Sign Area: No more than 12 square feet 🙆

Height: No more than 4 feet as measured from the ground (B)

Width: No more than 4 feet ©

OTHER STANDARDS

Signs placed on the public right-of-way shall not require a special privilege license or permit if they comply with the criteria described in Title 15

HARDWARE

Banner Cabinet

Plague

Plaque Printed

Programmable

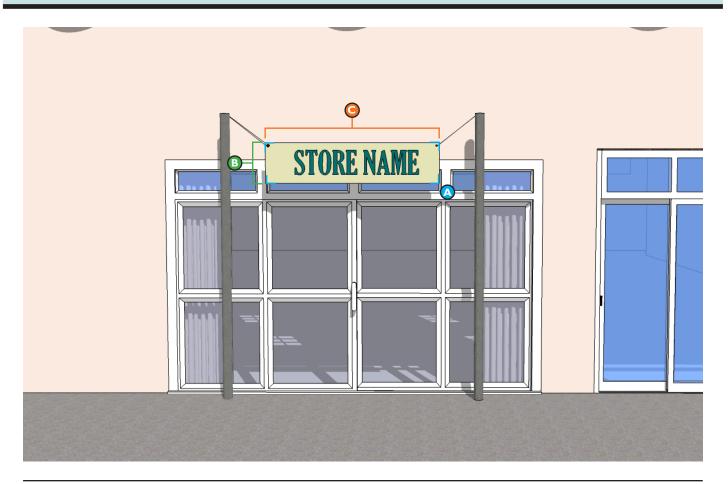
Projected Stake

Standing Alternative

ILLUMINATION

Backlighting
External
Individed Bulb
New Tube
Alternative

TABLE 2P: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - SUSPENDED*



SUSPENDED

A sign utilizing this orientation type is suspended above a driveway, entrance, or a pedestrian pathway and is fastened to a building, pole, or other permanent feature on both ends.

SIGN FREQUENCY

One sign with a maximum of two faces per business

LOCATION RESTRICTIONS

Minimum sidewalk clearance of 8 feet / 16 feet over driveways

Shall not obscure more than 20% of the total area of windows of the associated business

DIMENSIONAL STANDARDS

Sign Area: No more than 48 square feet 🙆

Height: No more than 3 feet

B

Width: No more than 2/3 the lineal width of the associated storefront, OR, No more

than 3/4 the lineal width of the associated storefront when centered above an

entrance (O, OR,

No more than the width of the pavement when centered above a driveway or

pedestrian pathway

OTHER RESTRICTIONS

Sign may be suspended above driveway or pedestrian pathway

Signs encroaching into the public right-of-way shall be subject to the special privilege license and permit requirements of Title 15

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected

Stake

Standing Alternative

ILLUMINATION

Backlighting External

Individual Bulb

Neon Tube

TABLE 2Q: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - WALL*



WALL

This orientation type includes signs that are permanently affixed against a building or other face. Signage affixed to masonry walls, fences or gates, and individual cut letters affixed directly to a building face all utilize the Wall orientation type.

SIGN FREQUENCY

N/A

LOCATION RESTRICTIONS

N/A

DIMENSIONAL STANDARDS

Ground Level Signs

Sign Area: No more than 48 square feet (A)

Height: No more than 6 feet, OR, no more than 8 feet when centered above an

entrance 📵

Width: No more than 2/3 the lineal width of the associated storefront, OR,

No more than 3/4 the lineal width of the associated storefront when centered

above an entrance 🗿

Upper Level Signs

Sign Area: No more than 10% of the total area of the associated façade.

OTHER RESTRICTIONS

For properties with zero-lot lines, signs that are flush mounted on a facade and that project less than 18 inches, and meet the other standards described herein, are exempt from special privilege license and permit requirements, as per Title 15

HARDWARE

Banner Cabinet

Painted Plaque

Printed

Programmable

Projected Stake Standing

Alternative

ILLUMINATION

Backlighting External **Individual Bulb Neon Tube** Alternative

TABLE 2R: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - WINDOW*



WINDOW

Signs utilizing the Window orientation type consist of copy that is painted onto a window face, or sign hardware that is displayed through the window from inside the storefront.

SIGN FREQUENCY

N/A

LOCATION RESTRICTIONS

Readable text on signs shall be placed 5.5 feet above the ground or higher.

DIMENSIONAL STANDARDS

Ground Level Signs

Sign Area: The sum area of all Window signs shall be less than 25% of the sum sur-

face area of all window faces of the associated storefront (A)

Upper Level Signs

Sign Area: The sum area of all Window signs shall be less than 50% of the sum sur-

face area of all window faces of the associated building face

OTHER RESTRICTIONS

Signs on paper or cardboard are prohibited

SC64

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected

Stake

Standing

Alternative

ILLUMINATION

Backlighting

External

Individual Bulb

Neon Tube

TABLE 2S: SPECIFIC SIGN ORIENTATION TYPE STANDARDS - YARD*



YARD

This orientation type applies to freestanding signs that sit in the front yard of a business, typically in a residential type building. The Yard orientation type is distinct from the Monument orientation type in that its copy area is raised off of the ground and supported with posts or poles.

SIGN FREQUENCY

One sign with a maximum of two faces per building

LOCATION RESTRICTIONS

Permitted in the First Layer exclusively

Signs shall not be located within a public right-of-way

Signs shall be mounted parallel or perpendicular to the right-of-way

DIMENSIONAL STANDARDS

Sign Area: 24 square feet maximum (A)

Height: 6 feet maximum B
Width: 6 feet maximum G

OTHER RESTRICTIONS

The height of any Yard sign shall be measured from the base of the sign's supportive structure at its point of attachment to the ground, to the highest point of the sign structure.

HARDWARE

Banner

Cabinet

Painted

Plaque

Printed

Programmable

Projected

Stake Standing

Alternative

ILLUMINATION

Backlighting

External

Individual Bulb

Neon Tube Alternative

TABLE 3A: VEHICULAR LANE DIMENSIONS

This table assigns lane widths to Transect Zones. The Design ADT (Average Daily Traffic) is the determinant for each of these sections. The most typical assemblies are shown in Table 3B. Specific requirements for truck and transit bus routes and truck loading shall be decided in consultation with Sun Metro.

DESIGN SPEED	TRAVEL LANE WIDTH	T1	T2	T3	T4	T40	T5	T50	T6	■ BY RIGHT
20-25 mph	9 feet		•	-						
25-35 mph	10 feet	•	•	-	-	-				
25-35 mph	11 feet	•	•			-				
Above 35 mph	12 feet	•	•			-		-		
DESIGN SPEED	PARKING LANE WIDTH									
20-25 mph	(Angle) 18 feet					-		-		
20-25 mph	(Parallel) 7 feet									
25-35 mph	(Parallel) 8 feet			-	-	-		-		
Above 35 mph	(Parallel) 9 feet					-		-		
DESIGN SPEED	EFFECTIVE TURNING RADIUS	3					(See Tab	le 17b)	
20-25 mph	10-15 feet	•		-		-				
25-35 mph	15-20 feet		-	-		•		•		
Above 35 mph	20-30 feet	•								

TABLE 3B: VEHICULAR LANE & PARKING ASSEMBLIES.

The projected design speeds determine the dimensions of the vehicular lanes and turning radii assembled for Thoroughfares.

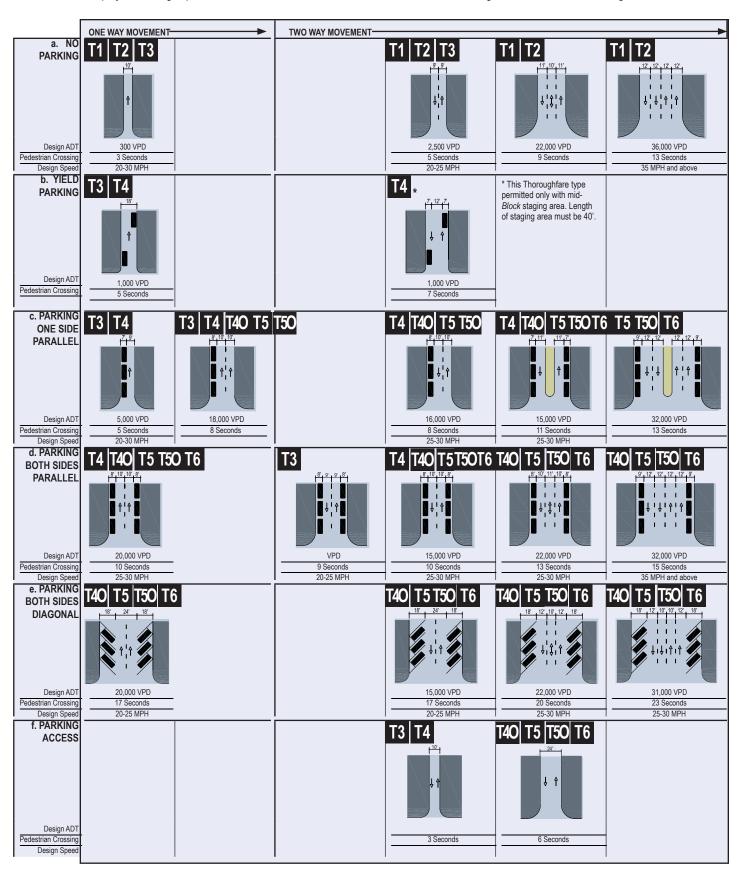


TABLE 4A: PUBLIC FRONTAGES - GENERAL.

The Public Frontage is the area between the private Lot line and the edge of the vehicular lanes. Dimensions are given in Table 4B.

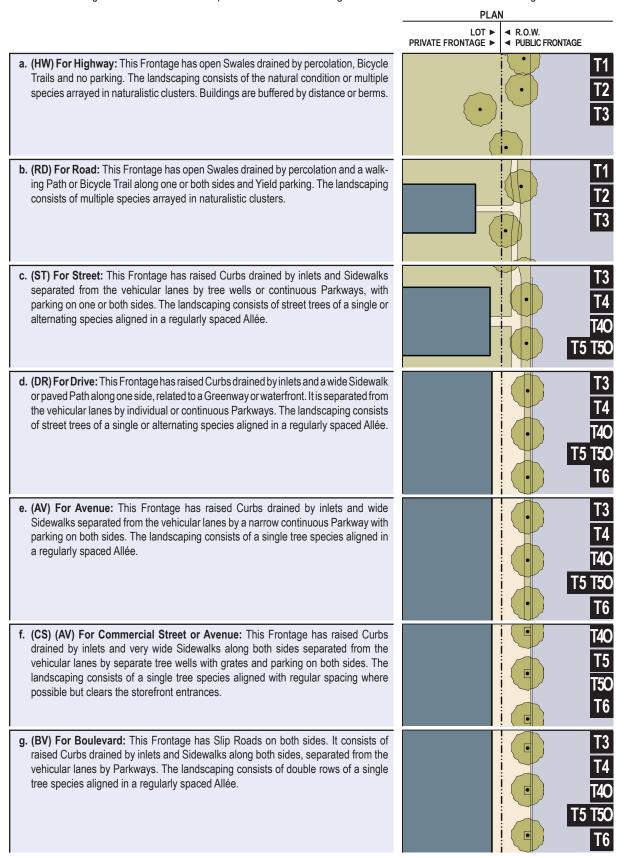


TABLE 4B: PUBLIC FRONTAGES - SPECIFIC

This table assembles prescriptions and dimensions for Public Frontage elements - Curbs, walkways and planters – relative to specific Thoroughfare types within Transect Zones. Table 4B-a assembles all of the elements for the various street types. Other street cross-sections may be approved under an alternative design as approved by city manager or designee and CRC prior to approval of the Regulating Plan by City Council.

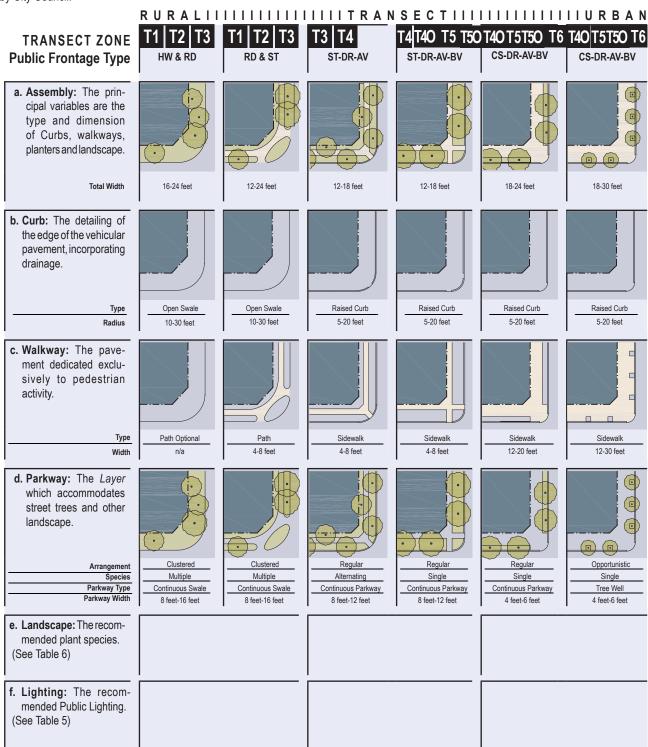
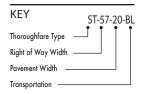


TABLE 4C: THOROUGHFARE ASSEMBLIES

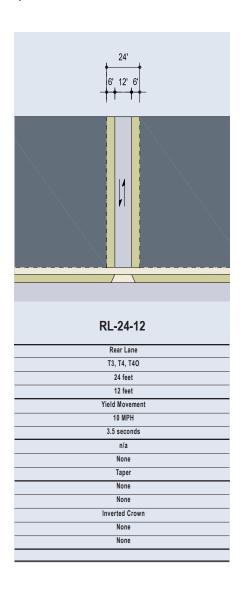
These Thoroughfares are assembled from the elements that appear in Tables 3A and 3B and incorporate the Public *Frontages* of Table 4. The key gives the Thoroughfare type followed by the right-of-way width, followed by the pavement width, and in some instances followed by specialized transportation capability.

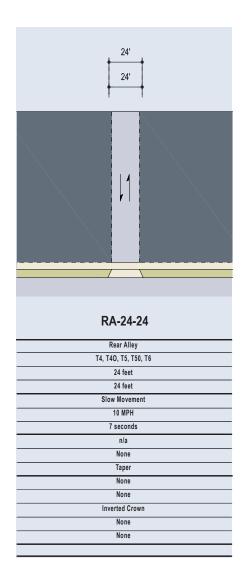


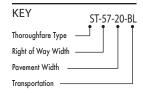
THOROUGHFARE TYPES

Highway:	HW
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

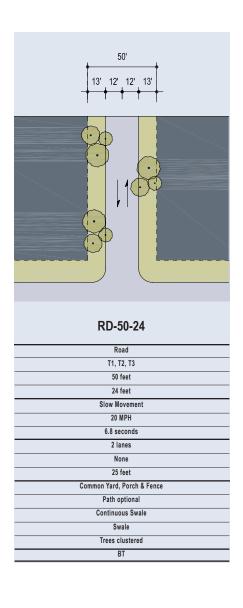


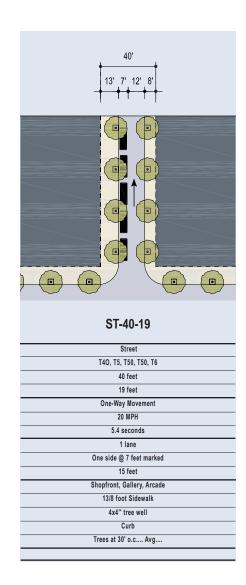


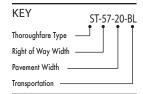


Highway:	HV
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

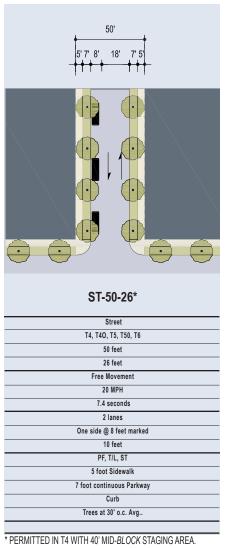




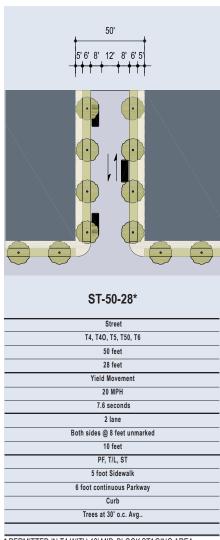


THO TO COUNTY WILL	
Highway:	HW
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

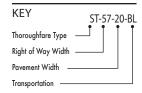
Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision





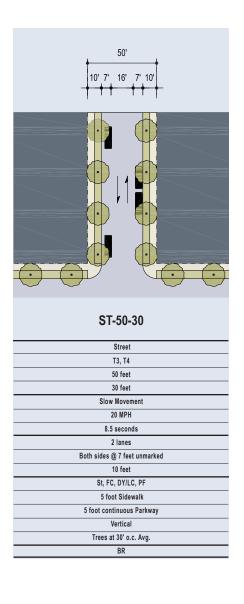


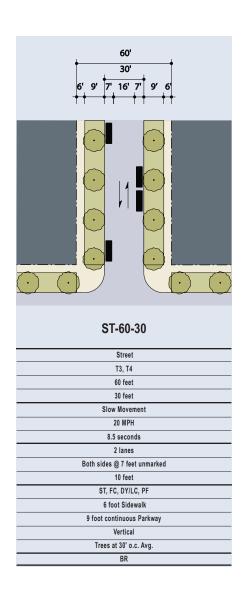
^{*} PERMITTED IN T4 WITH 40' MID-BLOCK STAGING AREA.

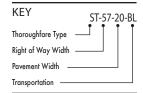


Highway:	HV
Boulevard:	B۱
Avenue:	AV
Commercial Street:	CS
Drive:	DF
Street:	ST
Road:	RI
Rear Alley:	R/
Rear Lane:	RL
Bicycle Trail:	ВТ
Bicycle Lane:	BL
Bicycle Route:	BF
Path:	PT
Transit Route:	TF

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

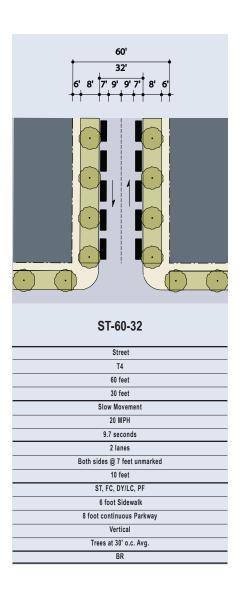


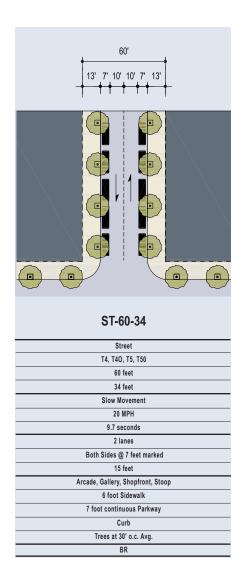


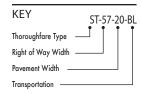


Highway:	HW
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

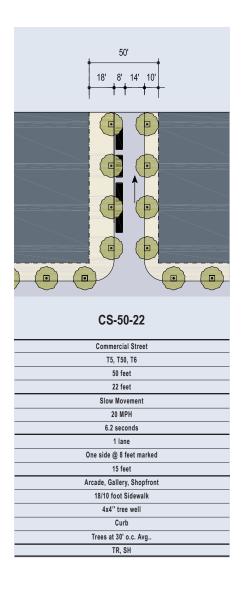


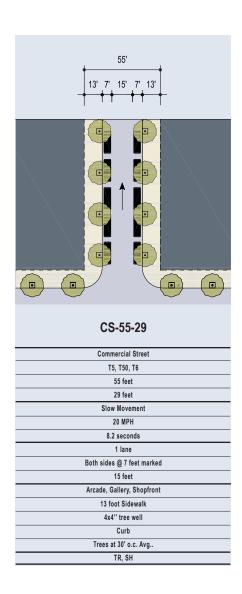


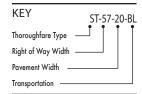


Highway:	HV
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

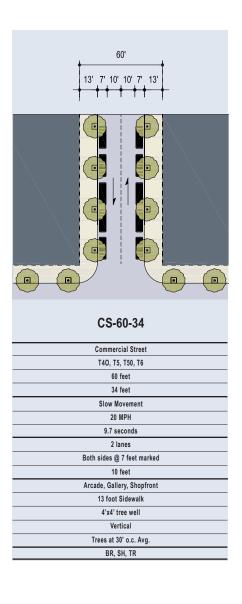


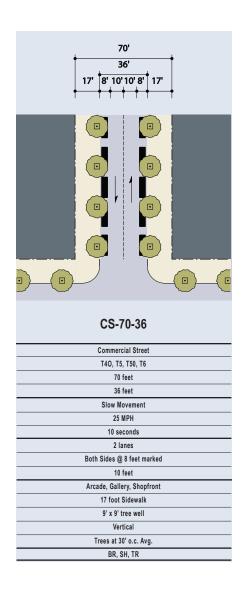


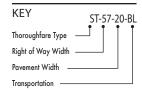


Highway:	HW
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

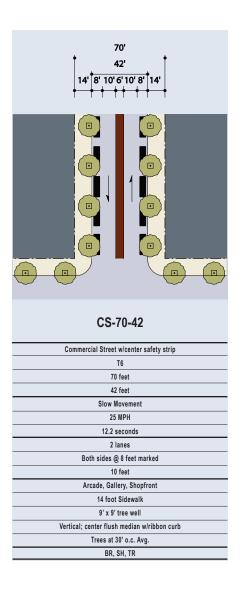


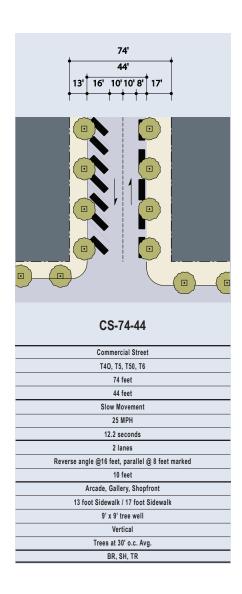


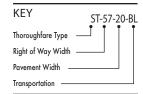


Highway:	HW
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

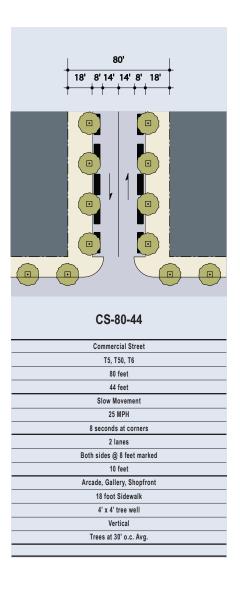


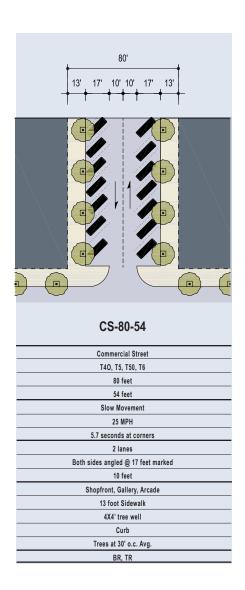


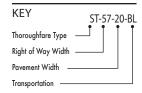


Highway:	H\
Boulevard:	B\
Avenue:	A۱
Commercial Street:	CS
Drive:	DF
Street:	S1
Road:	RI
Rear Alley:	R/
Rear Lane:	RI
Bicycle Trail:	B1
Bicycle Lane:	BL
Bicycle Route:	BF
Path:	PT
Transit Route:	TF

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

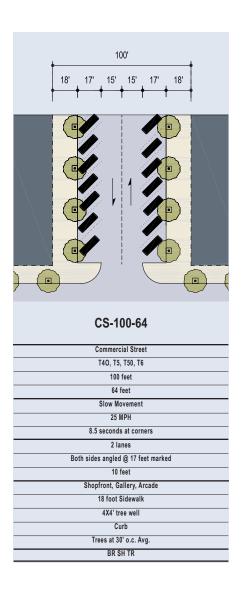


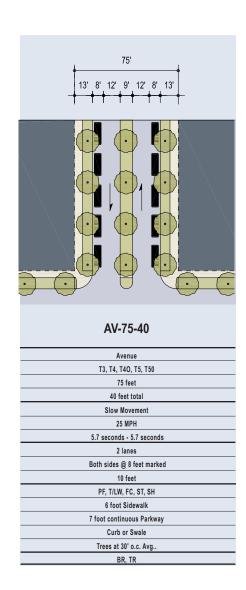


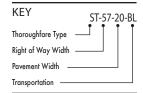


Highway:	HV
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DF
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
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Curb Radius
Public Frontage Type
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Landscape Type
Transportation Provision

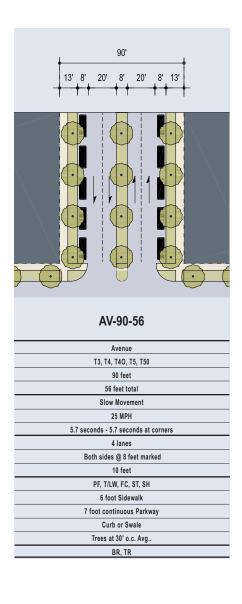


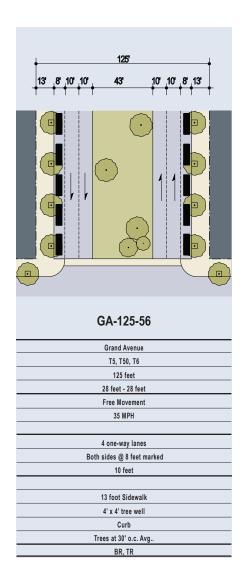


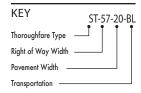


Highway:	HW
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

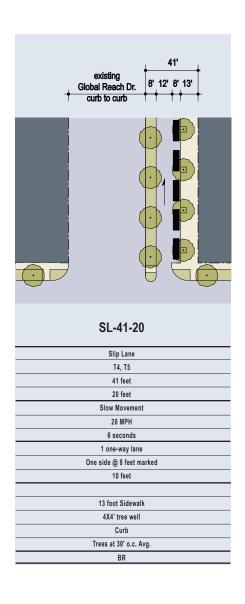


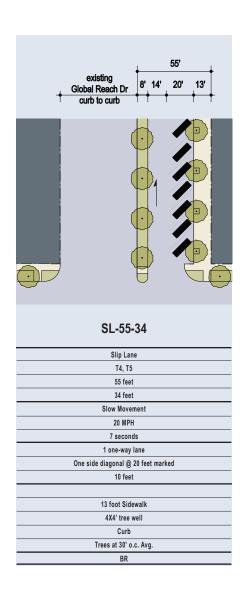


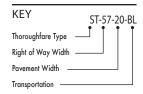


Highway:	H۱
0 ,	
Boulevard:	B١
Avenue:	A۱
Commercial Street:	CS
Drive:	DF
Street:	S1
Road:	RI
Rear Alley:	R/
Rear Lane:	RL
Bicycle Trail:	ВТ
Bicycle Lane:	BL
Bicycle Route:	BF
Path:	PΊ
Transit Route:	TF

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

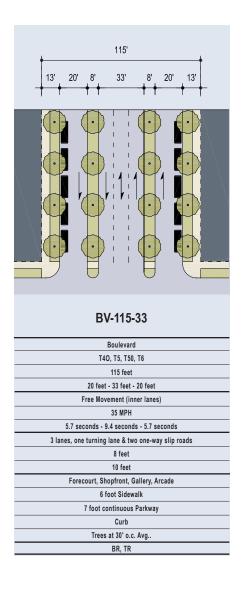


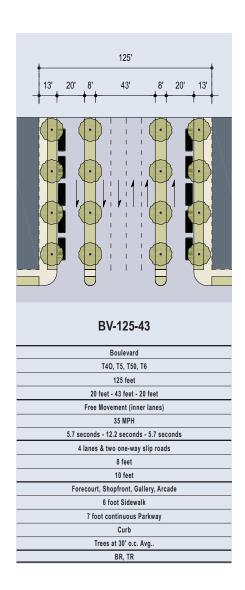


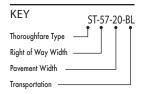


Highway:	HV
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
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Planter Type
Curb Type
Landscape Type
Transportation Provision

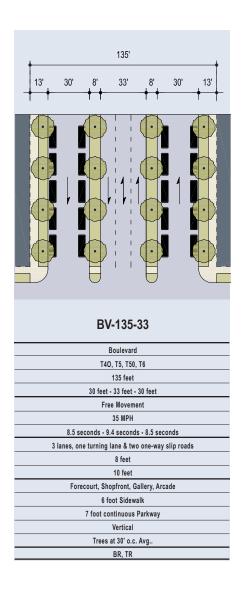


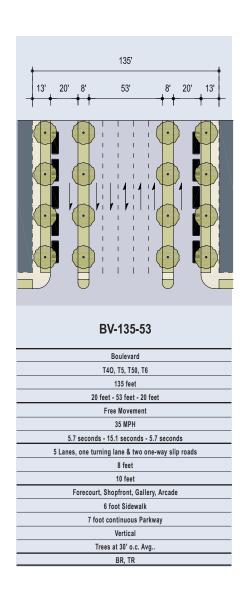


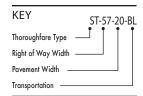


Highway:	HV
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
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Thoroughfare Type
Transect Zone Assignment
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Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision

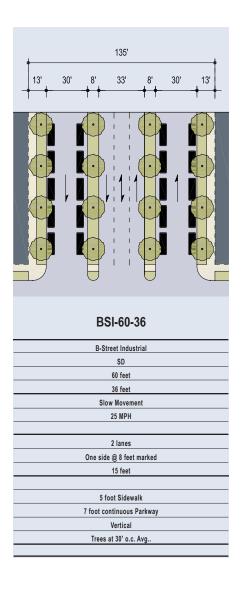






Highway:	HV
Boulevard:	BV
Avenue:	AV
Commercial Street:	CS
Drive:	DR
Street:	ST
Road:	RD
Rear Alley:	RA
Rear Lane:	RL
Bicycle Trail:	BT
Bicycle Lane:	BL
Bicycle Route:	BR
Path:	PT
Transit Route:	TR

Thoroughfare Type
Transect Zone Assignment
Right-of-Way Width
Pavement Width
Movement
Design Speed
Pedestrian Crossing Time
Traffic Lanes
Parking Lanes
Curb Radius
Public Frontage Type
Walkway Type
Planter Type
Curb Type
Landscape Type
Transportation Provision



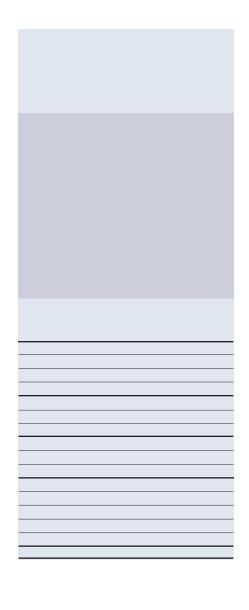


TABLE 5: PUBLIC LIGHTING

Lighting varies in brightness and also in the character of the fixture according to the Transect. The table shows five common types. A listed set of streetlights corresponding to these types would be approved by the utility company and listed on the page.

	T1	T2	T3	T4	T40	T5	T50	T6	SD	Specifications
Cobra Head	-								-	
Pipe	•	•								
Post										
Column			•	•	•	•	•			
Double Column					•		•			

TABLE 6: PUBLIC PLANTING

This table shows six common types of street tree shapes and their appropriateness within the Transect Zones. The local planning office selects species appropriate for the bioregion.

	T1	T2	T3	T4	T40	T5	T50	T6	SD	Specifications
Pole	•	•	•	-	-	•		•		
Oval	-	•	-	-	-	-	-	-		
Ball		•	•	•	•			•		
Pyramid		•	•	•						
Umbrella	•	•	•	•						
Vase	•	•	•	-						

TABLE 7: PRIVATE FRONTAGES

The Private Frontage is the area between the building Facades and the Lot lines.

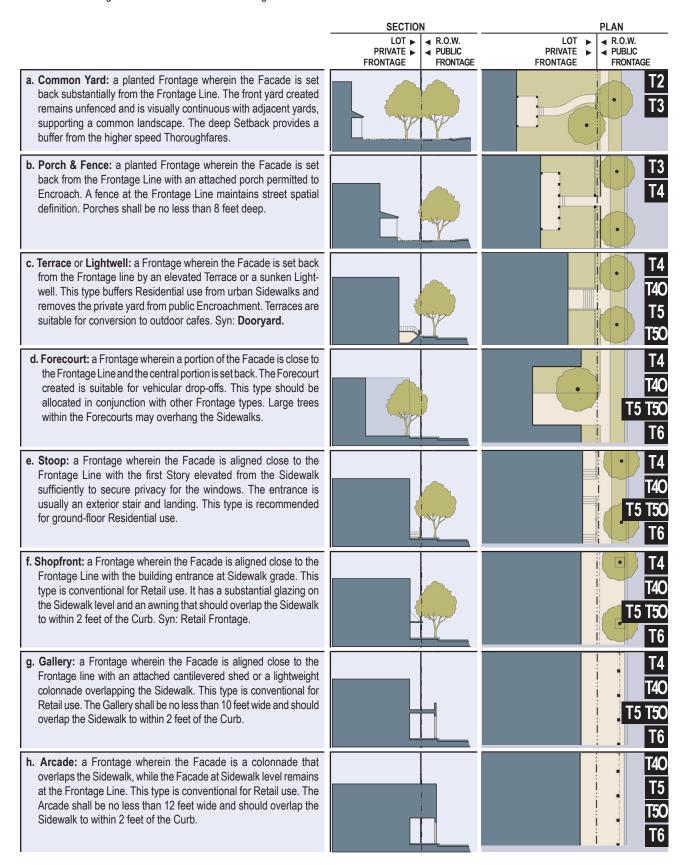
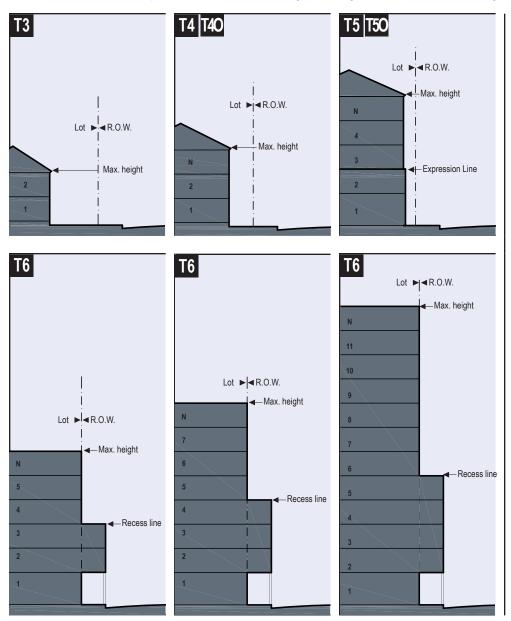


TABLE 8: BUILDING CONFIGURATION

This table shows the Configurations for different building heights for each Transect Zone. It must be modified to show actual calibrated heights for local conditions. Recess Expression Lines shall occur on higher buildings as shown. N = maximum height as specified in Table 14k.

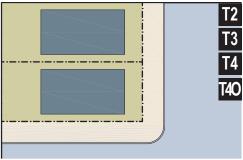


- Building height shall be measured in number of Stories, excluding Attics and raised basements. Height limits also do not apply to masts, belfries, clock towers, chimney flues, water tanks, elevator bulkheads and similar structures.
- 2. Stories may not exceed 14 feet in height from finished floor to finished floor, except for a first floor Commercial Function, which shall be a minimum of 11 feet and may be a maximum of 25 feet.
- Height shall be measured from the average Enfronting Sidewalk grade to the uppermost eave of a main pitched roof (not of a dormer), or to the uppermost roof deck (not the top of parapet) of a flat roof.

TABLE 9: BUILDING DISPOSITION

This table approximates the location of the structure relative to the boundaries of each individual Lot, establishing suitable basic building types for each Transect Zone.

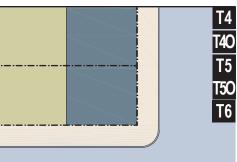
a. Edgeyard: Specific Types - single family House, cottage, villa, estate house, urban villa. A building that occupies the center of its Lot with Setbacks on all sides. This is the least urban of types as the front yard sets it back from the Frontage, while the side yards weaken the spatial definition of the public Thoroughfare space. The front yard is intended to be visually continuous with the yards of adjacent buildings. The rear yard can be secured for privacy by fences and a well-placed Backbuilding and/ or Outbuilding.



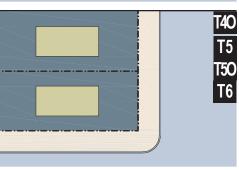
b. Sideyard: Specific Types- Charleston single House, double house, zero-lot-line house, twin. A building that occupies one side of the Lot with the Setback to the other side. A shallow Frontage Setback defines a more urban condition. If the adjacent building is similar with a blank party wall, the yard can be quite private. This type permits systematic climatic orientation in response to the sun or the breeze. If a Sideyard House abuts a neighboring Sideyard House, the type is known as a twin or double House. Energy costs, and sometimes noise, are reduced by sharing a party wall in this Disposition.



c. Rearyard: Specific Types - Townhouse, Rowhouse, Live-Work unit, loft building, Apartment House, Mixed Use Block, Flex Building, perimeter Block. A building that occupies the full Frontage, leaving the rear of the Lot as the sole yard. This is a very urban type as the continuous Facade steadily defines the public Thoroughfare. The rear Elevations may be articulated for functional purposes. In its Residential form, this type is the Rowhouse. For its Commercial form, the rear yard can accommodate substantial parking.



d. Courtyard: Specific Types - patio house. A building that occupies the boundaries of its Lot while internally defining one or more private patios. This is the most urban of types, as it is able to shield the private realm from all sides while strongly defining the public Thoroughfare. Because of its ability to accommodate incompatible activities, masking them from all sides, it is recommended for workshops, Lodging and schools. The high security provided by the continuous enclosure is useful for crime-prone areas.



e. Specialized: A building that is not subject to categorization. Buildings dedicated to manufacturing and transportation are often distorted by the trajectories of machinery. Civic Buildings, which may express the aspirations of institutions, may be included.

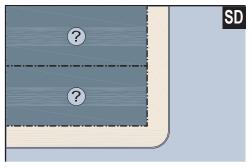


TABLE 10: BUILDING FUNCTION - GENERAL

This table categorizes Building Functions within Transect Zones. Parking requirements are correlated to functional intensity. For Specific Function and Use permitted By Right or by Warrant, see Table 12.

·	T2 T3	T4	T4O T5 T5O T6
a. RESIDENTIAL	Restricted Residential: The number of dwellings on each Lot is restricted to four within a Principal Building and one within an Accessory Building, with 2.0 parking places for each. The habitable area of the Accessory dwelling shall not exceed 500 square feet.	Limited Residential: The number of dwellings on each Lot is limited by the requirement of 1.5 parking places for each dwelling, a ratio which may be reduced according to the <i>Shared Parking</i> standards (See Table 11).	Open Residential: The number of dwellings on each Lot is limited by the requirement of 1.0 parking places for each dwelling, a ratio which may be reduced according to the Shared Parking standards (See Table 11).
b. LODGING	Restricted Lodging: The number of bedrooms available on each Lot for lodging is limited by the requirement of 1.0 assigned parking place for each bedroom, up to five, in addition to the parking requirement for the dwelling. The Lodging must be owner occupied. Food service may be provided in the a.m. The maximum length of stay shall not exceed ten days.	Limited Lodging: The number of bedrooms available on each Lot for lodging is limited by the requirement of 1.0 assigned parking places for each bedroom, up to twelve, in addition to the parking requirement for the dwelling. The Lodging must be owner occupied. Food service may be provided in the a.m. The maximum length of stay shall not exceed ten days.	Open Lodging: The number of bedrooms available on each Lot for lodging is limited by the requirement of 1.0 assigned parking places for each bedroom. Food service may be provided at all times. The area allocated for food service shall be calculated and provided with parking according to Retail Function.
c. OFFICE	Restricted Office: The building area available for office use on each Lot is restricted to the first Story of the Principal or the Accessory Building and by the requirement of 3.0 assigned parking places per 1000 squarefeet of net office space in addition to the parking requirement for each dwelling.	Limited Office: The building area available for office use on each Lot is limited to the first Story of the principal building and/ or to the Accessory building, and by the requirement of 3.0 assigned parking places per 1000 square feet of net office space in addition to the parking requirement for each dwelling.	Open Office: The building area available for office use on each Lot is limited by the requirement of 2.0 assigned parking places per 1000 square feet of net office space.
d. RETAIL	Restricted Retail: The building area available for Retail use is restricted to one Block corner location at the first Story for each 300 dwelling units and by the requirement of 4.0 assigned parking places per 1000 square feet of net Retail space in addition to the parking requirement of each dwelling. The specific use shall be further limited to neighborhood store, or food service seating no more than 20.	Limited Retail: The building area available for Retail use is limited to the first Story of buildings at corner locations, not more than one per <i>Block</i> , and by the requirement of 4.0 assigned parking places per 1000 square feet of net Retail space in addition to the parking requirement of each dwelling. The specific use shall be further limited to neighborhood store, or food service seating no more than 40.	Open Retail: The building area available for Retail use is limited by the requirement of 3.0 assigned parking places per 1000 square feet of net Retail space. Retail spaces under 1500 square feet are exempt from parking requirements.
e. CIVIC	See Table 12	See Table 12	See Table 12
f. OTHER	See Table 12	See Table 12	See Table 12

TABLE 11: Parking Calculations. The Required Parking table summarizes the parking requirements of Table 10 for each site or, conversely, the amount of building allowed on each site given the parking available.

	REQUIRED PARKING (See Table 10)								
	T2 T3	T4	T40 T5 T50 T6						
RESIDENTIAL	2.0 / dwelling	1.5 / dwelling	1.0 / dwelling						
LODGING	1.0 / bedroom	1.0 / bedroom	1.0 / bedroom						
OFFICE	3.0 / 1000 sq. ft.	3.0 / 1000 sq. ft.	2.0 / 1000 sq. ft.						
RETAIL	4.0 / 1000 sq. ft.	4.0 / 1000 sq. ft.	3.0 / 1000 sq. ft.						
CIVIC	Determined by Chapter 20.14 and Appendix C of the El Paso Municipal Code. On street parking available along the corresponding frontage lines shall be counted toward the parking requirement of the building on the lot. The required parking may also be provided within on-quarter mile of the site it serves.								
OTHER	See requirements for Civic.								

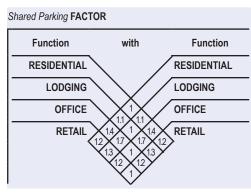


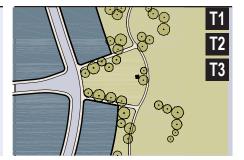
TABLE 12: SPECIFIC FUNCTION & USE

This table expands the categories of Table 10 to delegate specific Functions and uses within Transect Zones. Table 12 should be customized for local character and requirements

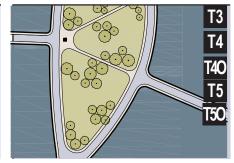
RESIDENTIAL	T1	T2	T3	T4	T40	T5	T50	T6	SD	f. OTHER: AGRICULTURE	T1	T2	T3	T4	T40	T5	T50	T6	5
Mixed Use Block					-		-		-	Grain Storage									Т
Flex Building				-	-	•	-	•	-	Livestock Pen									Τ
Apartment Building				•	-	•	-	•	-	Greenhouse	•		-						Τ
Live/Work Unit			•	-	-	-	-	•	•	Stable	-	-							Τ
Row House			<u> </u>		-	=	=	•		Kennel			-	-					T
Duplex House				-	-	-				f. OTHER: AUTOMOTIVE									_
Courtyard House				-	-	-				Gasoline			<u> </u>		-	-			ļ
Sideyard House										Automobile Service									
Cottage			•	•	-					Truck Maintenance									I
House			•							Drive -Through Facility					-	-	•	•	Ţ
Villa			•				Ì			Rest Stop	•	•							T
Accessory Unit	<u>. </u>						i –		i	Roadside Stand	•	•							T
		•	•	•	1	•		•		Billboard					Ī				Ť
ODGING Hotel (no room limit)										Shopping Center									T
Inn (up to 12 rooms)	i i		<u> </u>							Shopping Mall									T
d & Breakfast (up to 5 rooms)	Ti							· •	i –	f. OTHER: CIVIL SUPPORT								,	
School Dormitory	I		i I							Fire Station			-	-	-	-	-	-	I
FFICE			•							Police Station							•		Ī
Office Building										Cemetery			-						Ī
Live-Work Unit										Funeral Home				-	-	-	-	-	Ī
ETAIL		,								Hospital					-	-	-		T
Open-Market Building		_	•		•			<u> </u>		Medical Clinic				-		•	•	•	T
Retail Building			<u> </u>	-	-	-	-	•	-	f. OTHER: EDUCATION								,	
Display Gallery						•	•	•	-	College	l				-	-	-	•	
Restaurant				-	-	-	•	•	-	High School				-	-	-	-	-	I
Kiosk				-	-		-		-	Trade School					-	-			T
Push Cart					-	-				Elementary School			•	-	•	•	•		T
quor Selling Establishment				-	-	-	-		-	Other- Childcare Center				-			-		T
CIVIC										f. OTHER: INDUSTRIAL			•		•	•	•		•
Bus Shelter			-	-	-	-	-		-	Heavy Industrial Facility									T
Convention Center										Light Industrial Facility						-	•		Ī
Conference Center					-					Truck Depot		Ī			Ī		Ī		Ť
Exhibition Center			<u> </u>							Laboratory Facility	i –	Ĺ	i –	Ť.	.	i –	<u> </u>		Ť
Fountain or Public Art	i i	•								Water Supply Facility		i i	i –	i –	i 	i –	<u>. </u>		İ
Library				•		•		•		Sewer and Waste Facility									t
Live Theater										Electric Substation	-								T
Movie Theater						-	-	_	_	Wireless Transmitter					I 	I			T
					_	-	 	_					I I	1	l I	I 	l I		1 T
Museum		_	l -		•	•	•	•	-	Cremation Facility					 		l I		1
Outdoor Auditorium		•	•		•	•	-	-	•	Warehouse									1
Parking Structure					•	•	•	•	•	Produce Storage									1
Passenger Terminal					•	•	•	•	•	Self-Storage Warehouse									1
Playground		•	•	•	•	•	•	•	•						DV 5:-	-			
					_	_								_	BY RIG	HT.			
Sports Stadium									-					_	DITT	1111			

TABLE 13A: CIVIC SPACE

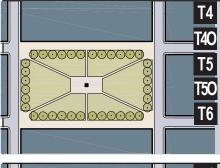
a. Park: A natural preserve available for unstructured recreation. A Park may be independent of surrounding building Frontages. Its landscape shall consist of Paths and trails, meadows, waterbodies, woodland and open shelters, all naturalistically disposed. Parks may be lineal, following the trajectories of natural Corridors. The minimum size shall be 8 acres. Parks in excess of 15 acres may be approved as Special Districts in all zones.



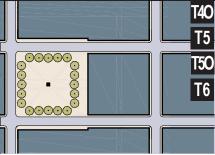
b. Green: An Open Space, available for unstructured recreation. A Green may be spatially defined by landscaping rather than building *Frontages*. Its landscape shall consist of lawn and trees, naturalistically disposed. The minimum size shall be 1/2 acre and the maximum shall be 8 acres.



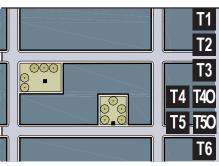
c. Square: An Open Space available for unstructured recreation and Civic purposes. A Square is spatially defined by building *Frontages*. Its landscape shall consist of Paths, lawns and trees, formally disposed. Squares shall be located at the intersection of important Thoroughfares. The minimum size shall be 1/2 acre and the maximum shall be 5 acres.



d. Plaza: An Open Space available for Civic purposes and Commercial activities. A Plaza shall be spatially defined by building *Frontages*. Its landscape shall consist primarily of pavement. Trees are optional. Plazas should be located at the intersection of important streets. The minimum size shall be 1/4 acre and the maximum shall be 2 acres.

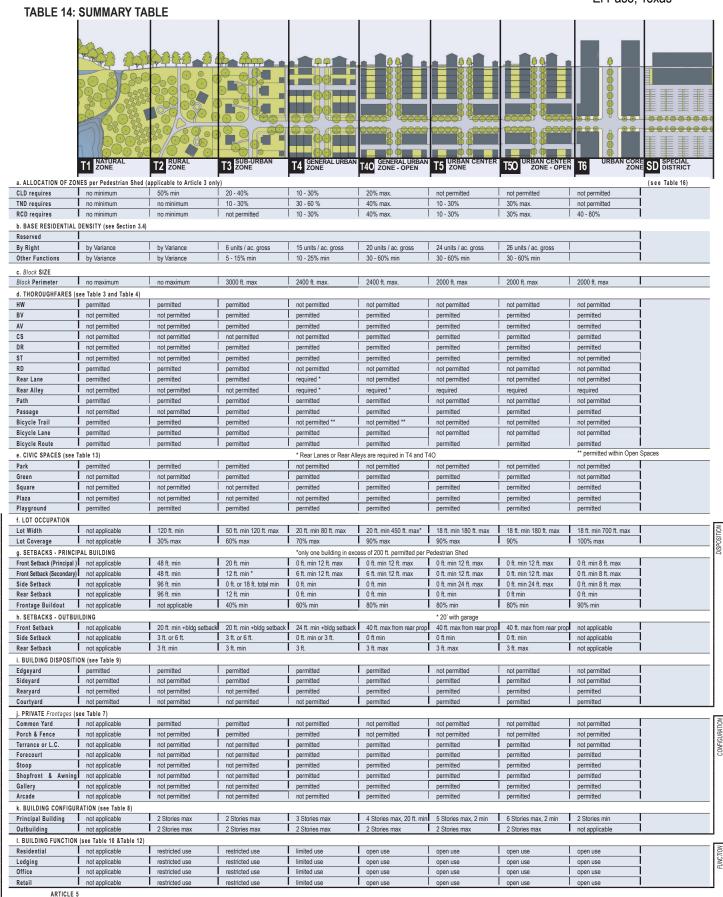


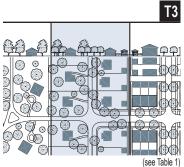
e. Playground: An Open Space designed and equipped for the recreation of children. A playground may include an open shelter. Playgrounds shall be interspersed within Residential areas and may be placed within a *Block*. Playgrounds may be included within parks and greens. There shall be no minimum or maximum size.



El Paso, Texas
TABLE 13B: CIVIC SPACE

a. Promontory: A small open space located at the edge of a bluff or cliff primarily for viewing the natural landscape. It may be located to terminate streets or at intermittent intervals along edge streets. It may be of any shape. It is largely hardscaped with little planting. There shall be no minimum or maximum size for such a space. b. Rambla: A linear open space between one-way streets that extends for at least three successive blocks. The space largely hard-scaped with intermittent or potted planting and always lined with trees at the edges. The tree canopies typically cover the entire width of the space creating a shaded zone for communal activity. This space can be used flexibly on a daily, weekly or seasonal basis. It may be striped for parking during normal hours, converted into a farmer's market or closed with bollards for communal functions. Playgrounds may not be located within the Rambla. The minimum width of such a space shall be 16 feet, and the maximum shall be 40 feet.





	(see Table 1)
BUILDING FUNCTION (S	ee Table 10 & Table 12)
a. Residential	restricted use
b. Lodging	restricted use
c. Office	restricted use
d. Retail	restricted use
BUILDING CONFIGURA	TION (see Table 8)
a. Principal Building	2 stories max.
b. Outbuilding	2 stories max.
LOT OCCUPATION	
a. Lot Width	50 ft. min 120 ft. max.
b. Lot Coverage	60% max.
BUILDING DISPOSITION	(see Table 9)
a. Edgeyard	permitted
b. Sideyard	permitted
c. Rearyard	not permitted
d. Courtyard	not permitted
SETBACKS - PRINCIPA	L BUILDING
a. Front Setback (P)	20 ft. min.
b. Front Setback (S)	12 ft. min.
c. Side Setback	0 ft. min., 18 ft. total min
d. Rear Setback	12 ft. min.
Frontage Buildout	40% min. at setback
SETBACKS - OUTBUILDIN	IG
a. Front Setback	20 ft. min. + bldg setback
b. Side Setback	3 ft. or 6 ft. min.
c. Rear Setback	3 ft. min.*
PRIVATE FRONTAGES (see Table 7)
a. Common Lawn	permitted
b. Porch & Fence	permitted
c. Terrace or L.C.	not permitted
d. Forecourt	not permitted
e. Stoop	not permitted
f. Shopfront & Awning	not permitted
g. Gallery	not permitted
h. Arcade	not permitted
	Refer to Summary Table 14

PARKING REQUIREMENTS

See Table 10 & Table 11

* or 15 ft. from center line of alley

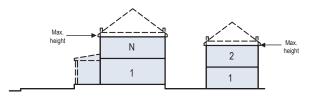
Graphics are illustrative only. Refer to metrics for Setback and height information.

"N" stands for any Stories above those shown, up to the maximum. Refer to metrics for exact minimums and maximums.

TABLE 15A. FORM-BASED CODE GRAPHICS - T3

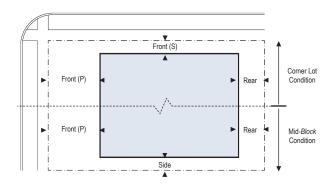
BUILDING CONFIGURATION

- Building height shall be measured in number of Stories, excluding Attics and raised basements.
- 2. Stories may not exceed 14 feet in height from finished floor to finished ceiling, except for a first floor Commercial function which must be a minimum of 11 ft. with no maximum.
- 3. Height shall be measured to the eave or roof deck as specified on Table 8.



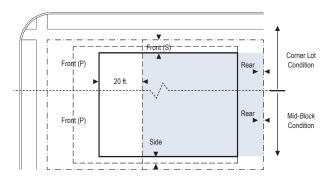
SETBACKS - PRINCIPAL BLDG.

- The Facades and Elevations of Principal Buildings shall be distanced from the Lot lines as shown.
- 2. Facades shall be built along the Principal Frontage to the minimum specified width in the table.

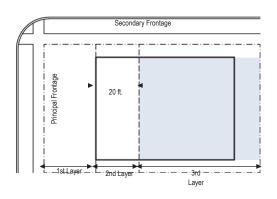


SETBACKS - OUTBUILDING

1. The Elevation of the Outbuilding shall be distanced from the Lot lines as shown.



- 1. Uncovered parking spaces may be provided within the 2nd and 3rd *Layer* as shown in the diagram (see Table 17d).
- 2. Covered parking shall be provided within the 3rd *Layer* as shown in the diagram (see Table 17d)
- 3. Trash containers shall be stored within the 3rd *Layer*.



El Paso, Texas TABLE 15B. FORM-BASED CODE GRAPHICS - T4

T4

BUILDING FUNCTION (see Table 10 & Table 12						
a. Residential	limited use					
b. Lodging	limited use					
c. Office	limited use					
d. Retail	limited use					

BUILDING CONFIGURATION (see Table 8)

a. Principal Building	3 stories max
b. Outbuilding	2 stories max.

LOT OCCUPATION

a. Lot Width

d. Courtyard

	b. Lot Coverage	70% max.
BUILDING DISPOSITION (see Table 9)		(see Table 9)
	a. Edgeyard	permitted
	b. Sideyard	permitted
	c. Rearyard	permitted

20 ft. min 80 ft. max.

not permitted

24 ft. min. + bldg setback

SETBACKS - PRINCIPAL BUILDING

a. Front Setback (P)	0 ft. min. 12 ft. max.
b. Front Setback (S)	6 ft. min. 12 ft. max.
c. Side Setback	0 ft. min.
d. Rear Setback	0 ft. min.*
Frontage Buildout	60% min. at setback

SETBACKS - OUTBUILDING

a. Front Setback

b. Side Setback	0 ft. or 3 ft. min.	
c. Rear Setback	3 ft. min.	
PRIVATE FRONTAGES (see Table 7)		
a. Common Law	not permitted	
b. Porch & Fence	permitted	

	• •
c. Terrace or L.C.	permitted
d. Forecourt	permitted
e. Stoop	permitted
f. Shopfront & Awning	permitted
g. Gallery	permitted
h. Arcade	not permitted
	Refer to Summary Table 14

PARKING REQUIREMENTS

See Table 10 & Table 11

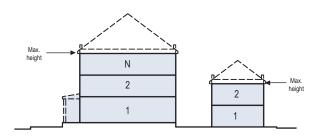
* or 15 ft. from center line of alley

Graphics are illustrative only. Refer to metrics for Setback and height information.

"N" stands for any Stories above those shown, up to the maximum. Refer to metrics for exact minimums and maximums.

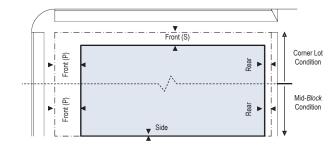
BUILDING CONFIGURATION

- Building height shall be measured in number of Stories, excluding Attics and raised basements.
- 2. Stories may not exceed 14 feet in height from finished floor to finished ceiling, except for a first floor Commercial function which must be a minimum of 11 ft. with no maximum.
- 3. Height shall be measured to the eave or roof deck as specified on Table 8.



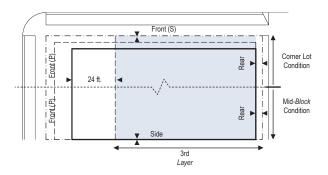
SETBACKS - PRINCIPAL BLDG.

- 1. The Facades and Elevations of Principal Buildings shall be distanced from the Lot lines as shown.
- 2. Facades shall be built along the Principal Frontage to the minimum specified width in the table.

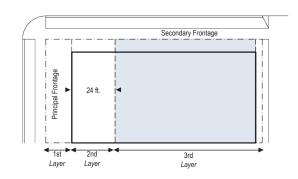


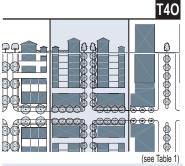
SETBACKS - OUTBUILDING

1. The Elevations of the Outbuilding shall be distanced from the Lot lines as shown.



- 1. Uncovered parking spaces may be provided within the 3rd *Layer* as shown in the diagram (see Table 17d).
- 2. Covered parking shall be provided within the 3rd *Layer* as shown in the diagram (see Table 17d).
- 3. Trash containers shall be stored within the 3rd *Layer*.





BUILDING FUNCTION (see Table 10 & Table 12)		
a. Residential	open use	
b. Lodging	open use	
c. Office	open use	
d. Retail	open use	

BUILDING CONFIGURATION (see Table 8) a. Principal Building 4 stories max, 20 ft. min.

b. Outbuilding	2 stories max.
LOT OCCUPATION	
a. Lot Width	20 ft. min 450 ft. ma

a. Lot Width	20 ft. min 450 ft. max
b. Lot Coverage	90% max.
BUILDING DISPOSITION (see Table 9)	

a. Edgeyard	permitted
b. Sideyard	permitted
c. Rearyard	permitted
d Courtvard	nermitted

SETBACKS - PRINCIPAL BUILDING

a. Front Setback (P)	0 ft. min. 12 ft. max.
b. Front Setback (S)	6 ft. min. 12 ft. max.
c. Side Setback	0 ft. min.
d. Rear Setback	0 ft. min.**
Frontage Buildout	80% min_at_setback

SETBACKS - OUTBUILDING

a. Front Setback

d. Forecourt

b. Side Setback	0 ft.	
c. Rear Setback	3 ft. max.	
PRIVATE FRONTAGES (see Table 7)		
a. Common Law	not permitted	
b. Porch & Fence	not permitted	
c. Terrace or L.C.	permitted	

40 ft. max. from rear prop.

e. Stoop	permitted
f. Shopfront & Awning	permitted
g. Gallery	permitted
h. Arcade	permitted

Refer to Summary Table 14

permitted

PARKING REQUIREMENTS See Table 10 & Table 11

* only 1 building in excess of 200 ft. wide permitted per Pedestrian Shed

** or 15 ft. from center line of alley

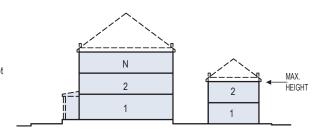
Graphics are illustrative only. Refer to metrics for Setback and height information.

"N" stands for any Stories above those shown, up to the maximum. Refer to metrics for exact minimums and maximums.

TABLE 15C. FORM-BASED CODE GRAPHICS - T4O

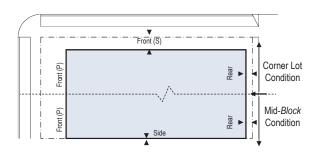
BUILDING CONFIGURATION

- Building height shall be measured in number of Stories, excluding Attics and raised basements.
- 2. Stories may not exceed 14 feet in height from finished floor to finished ceiling, except for a first floor Commercial function which must be a minimum of 11 ft with no maximum.
- 3. Height shall be measured to the eave or roof deck as specified on Table 8.
- 4. Principal Building minimum height shall be 20 ft.



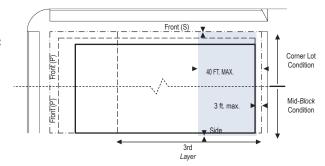
SETBACKS - PRINCIPAL BLDG.

- 1. The Facades and Elevations of Principal Buildings shall be distanced from the Lot lines as shown.
- 2. Facades shall be built along the Principal Frontage to the minimum specified width in the table.

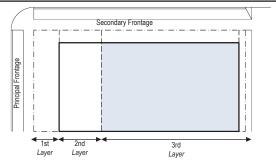


SETBACKS - OUTBUILDING

1. The Elevation of the Outbuilding shall be distanced from the Lot lines as shown.



- 1. Uncovered parking spaces may be provided within the 3rd *Layer* as shown in the diagram (see Table 17d).
- 2. Covered parking shall be provided within the 3rd *Layer* as shown in the diagram (see Table 17d)
- 3. Trash containers shall be stored within the 3rd *Layer*.



El Paso, Texas TABLE 15D. FORM-BASED CODE GRAPHICS - T5

T5 (see Table 1)

BUILDING FUNCTION (see Table 10 & Table 12)		
a. Residential	open use	
b. Lodging	open use	
c. Office	open use	
d. Retail	open use	

BUILDING CONFIGURATION (see Table 8)

a. Principal Building	5 stories max, 2 min.
b. Outbuilding	2 stories max.

LOT OCCUPATION

a. Edgeyard

a. Lot Width	18 ft. min 180 ft. max.
h Lot Coverage	90% may

not permitted

40 ft. max. from rear prop.

BUILDING DISPOSITION (see Table 9)

b. Sideyard	permitted
c. Rearyard	permitted
d. Courtyard	permitted
CETDACKS DDINCIDAL	DIIII DING

a. Front Setback (P)	0 ft. min. 12 ft. max.
b. Front Setback (S)	0 ft. min. 12 ft. max.
c. Side Setback	0 ft. min. 24 ft. max.
d. Rear Setback	0 ft. min.*
Frontage Buildout	80% min. at setback

SETBACKS - OUTBUILDING

a. Front Setback

e. Stoop

g. Gallery

	b. Side Setback	0 π.
	c. Rear Setback	3 ft. max.
PRIVATE FRONTAGES (see Table 7)		ee Table 7)
	a. Common Law	not permitted
	b. Porch & Fence	not permitted
	c. Terrace or L.C.	not permitted
	d. Forecourt	permitted

h. Arcade Refer to Summary Table 14

permitted

permitted

permitted

permitted

PARKING REQUIREMENTS

f. Shopfront & Awning

See Table 10 & Table 11

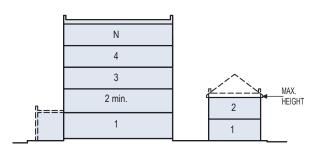
* or 15 ft. from center line of alley

Graphics are illustrative only. Refer to metrics for Setback and height information.

"N" stands for any Stories above those shown, up to the maximum. Refer to metrics for exact minimums and maximums.

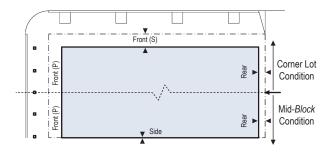
BUILDING CONFIGURATION

- 1. Building height shall be measured in number of Stories, excluding Attics and raised basements
- 2. Stories may not exceed 14 feet in height from finished floor to finished ceiling, except for a first floor Commercial function which must be a minimum of 11 ft with no maximum.
- 3. Height shall be measured to the eave or roof deck as specified
- 4. Expression Lines shall be as shown on Table 8.



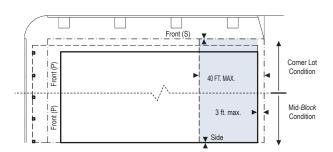
SETBACKS - PRINCIPAL BLDG.

- 1. The Facades and Elevations of Principal Buildings shall be distanced from the Lot lines as shown
- 2. Facades shall be built along the Principal Frontage to the minimum specified width in the table.

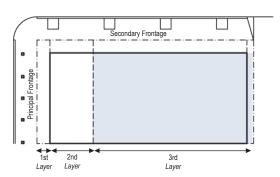


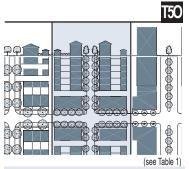
SETBACKS - OUTBUILDING

1. The Elevation of the Outbuilding shall be distanced from the Lot lines as shown.



- 1. Uncovered parking spaces may be provided within the 2nd and 3rd Layer as shown in the diagram (see Table 17d).
- 2. Covered parking shall be provided within the 3rd Layer as shown in the diagram (see Table
- 3. Trash containers shall be stored within the 3rd Layer.





BUILDING FUNCTION (se	ee Table 10 & Table 12)
a. Residential	open use
b. Lodging	open use
c. Office	open use
d. Retail	open use

BUILDING CONFIGURATION (see Table 8)

	- (
a. Principal Building	6 stories max, 2 min.
b. Outbuilding	2 stories max.

LOT OCCUPATION

a. Edgeyard

a. Lot Width	18 ft. min 180 ft. max.
b. Lot Coverage	90% max.

not permitted

40 ft. max. from rear prop.

BUILDING DISPOSITION (see Table 9)

b. Sideyard	permitted
c. Rearyard	permitted
d. Courtyard	permitted
0570401/0	DRIVIALDAL BUILDING

SETBACKS - PRINCIPAL BUILDING

a. Front Setback (P)	0 ft. min. 12 ft. max.
b. Front Setback (S)	0 ft. min. 12 ft. max.
c. Side Setback	0 ft. min. 24 ft. max.
d. Rear Setback	0 ft. min.*
Frontage Buildout	80% min. at setback

SETBACKS - OUTBUILDING

a. Front Setback

		•		
	b. Side Setback	0 ft.		
	c. Rear Setback	3 ft. max.		
PRIVATE FRONTAGES (see Table 7)				
	a. Common Law	not permitted		
	b. Porch & Fence	not permitted		
	c. Terrace or L.C.	permitted		
		1		

c. Terrace or L.C.	permitted
d. Forecourt	permitted
e. Stoop	permitted
f. Shopfront & Awning	permitted
g. Gallery	permitted
h. Arcade	permitted

Refer to Summary Table 14

PARKING REQUIREMENTS

See Table 10 & Table 11

* or 15 ft. from center line of alley

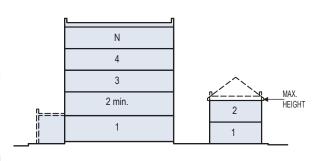
Graphics are illustrative only. Refer to metrics for Setback and height information.

"N" stands for any Stories above those shown, up to the maximum. Refer to metrics for exact minimums and maximums.

TABLE 15E. FORM-BASED CODE GRAPHICS - T50

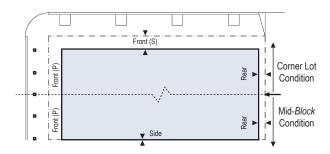
BUILDING CONFIGURATION

- Building height shall be measured in number of Stories, excluding Attics and raised basements.
- 2. Stories may not exceed 14 feet in height from finished floor to finished ceiling, except for a first floor Commercial function which must be a minimum of 11 ft with no maximum.
- 3. Height shall be measured to the eave or roof deck as specified on Table 8.
- 4. Expression Lines shall be as shown on Table 8.



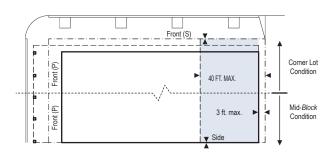
SETBACKS - PRINCIPAL BLDG.

- 1. The Facades and Elevations of Principal Buildings shall be distanced from the Lot lines as shown.
- 2. Facades shall be built along the Principal Frontage to the minimum specified width in the table.



SETBACKS - OUTBUILDING

1. The Elevation of the Outbuilding shall be distanced from the Lot lines as shown.



- 1. Uncovered parking spaces may be provided within the 2nd and 3rd *Layer* as shown in the diagram (see Table 17d).
- 2. Covered parking shall be provided within the 3rd *Layer* as shown in the diagram (see Table 17d)
- 3. Trash containers shall be stored within the 3rd *Layer*.

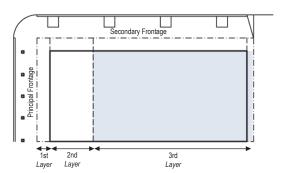


TABLE 15F. FORM-BASED CODE GRAPHICS - T6

T6

BUILDING FUNCTION (se	e Table	10 &	Table	12)
a. Residential	open	use		
b. Lodging	open	use		
c. Office	open	use		
d. Retail	open	use		
BUILDING CONFIGURATION (see Table 8)				

a. Principal Building	2 min.
b Outbuilding	N/A

LOT OCCUPATION	
a. Lot Width	18 ft. min 700 ft. max.

b. Lot Coverage	100% max.			
BUILDING DISPOSITION (see Table 9)				
a. Edgeyard	not permitted			
h Cidovard	not permitted			

b. Sideyard	not permitted
c. Rearyard	permitted
d. Courtyard	not permitted
OFTRACKO PRINCIPAL	DIIII DINIO

SETBACKS - PRINCIPAL BUILDING a. Front Setback (P) 0 ft. min. 8 ft. max.

b. Front Setback (S)	0 ft. min. 8 ft. max.
c. Side Setback	0 ft. min. 8 ft. max.
d. Rear Setback	0 ft. min.*
Frontage Buildout	90% min. at setback

NA

N/A

SETBACKS - OUTBUILDING

a. Front Setback

b. Side Setback

a Door Cathook

c. Rear Selback	IWA				
PRIVATE FRONTAGES (see Table 7)					
a. Common Law	not permitted				
b. Porch & Fence	not permitted				
c. Terrace or L.C.	not permitted				

d. Forecourt	permitted
e. Stoop	permitted
f. Shopfront & Awning	permitted
g. Gallery	permitted
h. Arcade	not permitted

Refer to Summary Table 14

PARKING REQUIREMENTS See Table 10 & Table 11

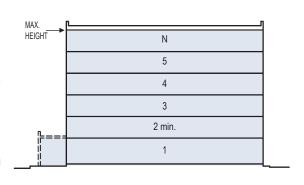
* or 15 ft. from center line of alley

Graphics are illustrative only. Refer to metrics for Setback and height information.

"N" stands for any Stories above those shown, up to the maximum. Refer to metrics for exact minimums and maximums.

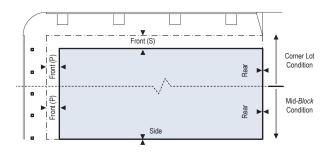
BUILDING CONFIGURATION

- Building height shall be measured in number of Stories, excluding Attics and raised basements.
- 2. Stories may not exceed 14 feet in height from finished floor to finished ceiling, except for a first floor Commercial function which must be a minimum of 11 ft with no maximum.
- 3. Height shall be measured to the eave or roof deck as specified on Table 8.
- 4. Stepbacks and Recess Lines shall be as shown on Table 8.



SETBACKS - PRINCIPAL BLDG.

- 1. The Facades and Elevations of Principal Buildings shall be distanced from the Lot lines as shown.
- 2. Facades shall be built along the Principal Frontage to the minimum specified width in the table.



- 1. Uncovered parking spaces may be provided within the 3rd *Layer* as shown in the diagram (see Table 17d).
- 2. Covered parking shall be provided within the 3rd *Layer* as shown in the diagram (see Table 17d).
- 3. Trash containers shall be stored within the 3rd *Layer*.

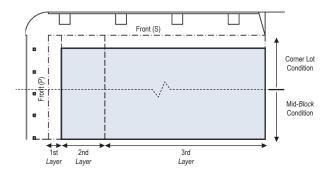


TABLE 16: SPECIAL DISTRICT STANDARDS

The metrics for each column of this table (SD1, SD2, etc.) are to be filled in for each Special District as they currently exist, or as they are permitted. More pages can be added. Special Districts that do not have provisions within this Code shall be governed by the standards of the pre-existing zoning.

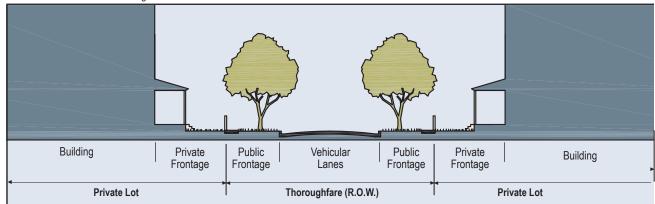
a. ALLOCATION OF	ZONES						
CLD	NA	NA NA	NA NA	NA	NA	NA	NA
TND	NA	NA NA	NA NA	NA	NA NA	NA	NA NA
TOD	NA	NA NA	NA NA	NA	NA	NA	NA
ARD	NA	I NA	80% max.	50% max.	NA NA	NA	NA
AED	NA	NA	NA	50% max.	80% max.	NA	NA
b. BASE RESIDENT	IAL DENSITY	24	I NA	NA NA	NA NA	48	24
By Right	50 - 70%	50 - 70%	I NA	NA NA	NA NA	NA	50 - 100%
Other Functions	50 - 70%	1 50 - 70%	I NA	I NA	I NA	I NA	1 50 - 100%
c. BLOCK SIZE	L 0000 %	I	Launa		1 4000 5	0000 %	I
Block Perimeter	3000 ft max. *	3000 ft. max. *	2400 ft. max. *	3000 ft. max. *	4000 ft. max. *	2000 ft. max. *	3000 ft. max.
d. THOROUGHFARE	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted
BV	permitted	not permitted	permitted	permitted	permitted	permitted	not permitted
AV	1	1	T .	1	1		1
	permitted	permitted	permitted permitted	permitted	permitted	permitted	not permitted
CS	permitted	permitted	permitted	permitted	permitted	permitted	permitted
DR	permitted	permitted	permitted	permitted	permitted	permitted	permitted
\$T	permitted	permitted	permitted	permitted	permitted	permitted	permitted
RD	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted
Rear Lane	not permitted	not permitted	not permitted	not permitted	not permitted	not permitted	permitted
Rear Alley	permitted	permitted	permitted	permitted	permitted	permitted	permitted
Path	permitted	permitted	not permitted	not permitted	not permitted	permitted	permitted
Passage	permitted	permitted	permitted	permitted	permitted	permitted	permitted
Bicycle Trail	permitted	not permitted	not permitted	not permitted	not permitted	not permitted	permitted
Bicycle Lane	permitted	permitted	permitted	permitted	permitted	permitted	permitted
Bicycle Route	permitted	permitted	permitted	permitted	permitted	permitted	permitted
e. CIVIC SPACES							
Park	permitted	permitted	permitted	permitted	permitted	not permitted	permitted
Green	permitted	permitted	permitted	permitted	permitted	permitted	permitted
Square	permitted	permitted	permitted	permitted	permitted	permitted	permitted
Plaza	permitted	permitted	permitted	permitted	permitted	permitted	permitted
Playground	permitted	permitted	NA NA	NA NA	NA NA	permitted	permitted
f. LOT OCCUPATION	N						
Lot Width	NA	NA	I NA	NA	NA NA	18 ft. min. 700 ft. max.	NA
Lot Coverage	NA	I NA	90% max.	90% max.	90% max.	100% max.	NA NA
g. SETBACKS - PRI							
Front Setback	0 ft. min., 30 ft. max.	0 ft. min., 30 ft. max.	0 ft. min., 12 ft. max.	0 ft. min.	0 ft. min.	0 ft. min., 8 ft. max.	0 ft. min., 20 ft. max.
Side Setback	0 ft. min.	0 ft. min.	0 ft. min., 24 ft. max.	0 ft. min.	6 ft. min.	0 ft. min.	0 ft. min.
Rear Setback	0 ft. min.	3 ft. min.	3 ft. min.	3 ft. min.	3 ft. min. or 20 ft. min.**		0 ft. min.
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h. BUILDING DISPO Edgeyard	permitted	permitted permitted	permitted permitted	permitted permitted	permitted permitted	permitted permitted	permitted permitted
h. BUILDING DISPO Edgeyard Sideyard	permitted permitted	permitted	permitted permitted permitted	permitted	permitted	permitted	permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard	permitted permitted permitted		permitted		T .		permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA	permitted permitted permitted permitted	permitted permitted	permitted permitted	permitted permitted	permitted permitted	permitted permitted	permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard	permitted permitted permitted permitted GES permitted	permitted permitted not permitted	permitted permitted permitted	permitted permitted permitted	permitted permitted permitted	permitted permitted permitted	permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence	permitted permitted permitted permitted GES permitted not permitted	permitted permitted not permitted not permitted	permitted permitted permitted permitted permitted	permitted permitted permitted permitted not permitted	permitted permitted permitted permitted not permitted	permitted permitted permitted not permitted	permitted permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C.	permitted permitted permitted permitted GES permitted not permitted permitted permitted	permitted permitted not permitted not permitted permitted permitted	permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted	permitted permitted permitted not permitted permitted permitted	permitted permitted permitted not permitted permitted	permitted permitted permitted permitted permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt	permitted permitted permitted GES permitted not permitted permitted permitted permitted permitted	permitted permitted not permitted not permitted permitted permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop	permitted permitted permitted GES permitted not permitted permitted permitted permitted permitted permitted	permitted permitted not permitted not permitted permitted permitted permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L. C. Forecourt Stoop Shopfront	permitted permitted permitted GES permitted not permitted permitted permitted permitted permitted permitted permitted permitted permitted	permitted permitted not permitted not permitted permitted permitted permitted permitted permitted permitted	permitted	permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted	permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery	permitted permitted permitted permitted GES or permitted not permitted	permitted permitted not permitted not permitted permitted permitted permitted permitted permitted permitted permitted	permitted	permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade	permitted permitted permitted GES GES permitted not permitted	permitted permitted not permitted not permitted	permitted	permitted permitted permitted not permitted	permitted permitted permitted not permitted not permitted	permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted	permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade Parking Lot	permitted permitted permitted permitted GES GES Interpret of the permitted Interpret of the permitted	permitted permitted not permitted not permitted permitted permitted permitted permitted permitted permitted permitted	permitted	permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade Parking Lot j. BUILDING CONFII	permitted permitted permitted permitted GES permitted not permitted guration	permitted permitted not permitted not permitted	permitted	permitted permitted permitted not permitted not permitted	permitted permitted permitted not permitted not permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted	permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade Parking Lot j. BUILDING CONFII Principal Building	permitted permitted permitted GES permitted not permitted GURATION 6 Stories, max.	permitted permitted not permitted not permitted	permitted 1 permitted 1 permitted 1 not permitted 1 2 Stories, max. ***	permitted permitted permitted not permitted not permitted not permitted	permitted permitted not permitted and permitted permitted permitted solutions and solutions are solutions and solutions are soluti	permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted permitted not permitted not permitted	permitted for permitted permitted permitted permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade Parking Lot j. BUILDING CONFII Principal Building Outbuilding	permitted permitted permitted permitted GES permitted	permitted permitted not permitted not permitted	permitted	permitted permitted permitted not permitted not permitted	permitted permitted permitted not permitted not permitted permitted	permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted permitted	permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade Parking Lot j. BUILDING CONFII Principal Building Outbuilding k. BUILDING FUNCT	permitted permitted permitted GES permitted permitted not permitted	permitted permitted not permitted not permitted	permitted 1 permitted 1 permitted 1 permitted 1 permitted 1 stories, max. ***	permitted permitted permitted not permitted not permitted sermitted not permitted not permitted not permitted sermitted not permitted	permitted permitted not permitted and permitted permitted permitted permitted permitted permitted permitted	permitted permitted permitted not permitted permitted permitted permitted permitted permitted permitted permitted permitted not permitted not permitted NA NA	permitted Na
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade Parking Lot j. BUILDING CONFIL Principal Building Outbuilding k. BUILDING FUNCT Residential	permitted permitted permitted GES permitted not permitted To permitted permitted permitted permitted permitted TO permitted TO permitted TO permitted TO permitted	permitted permitted not permitted not permitted	permitted and permitted permitted not permitted 12 Stories, max. ****	permitted permitted permitted permitted not permitted and permitted permitted permitted not permitted 6 Stories, max. ***	permitted permitted not permitted not permitted permitted 2 Stories, max. ***	permitted permitted permitted not permitted not permitted NA NA	permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade Parking Lot j. BUILDING CONFIL Principal Building Outbuilding k. BUILDING FUNCT	permitted permitted permitted permitted GES GES permitted not permitted	permitted permitted not permitted not permitted	permitted and permitted permitted permitted permitted not permitted 12 Stories, max. *** 1 a Stories, max. ****	permitted permitted permitted not permitted and permitted permitted permitted permitted not permitted not permitted 6 Stories, max. *** not applicable not applicable	permitted permitted not permitted 1 3 Stories, max. *** 2 Stories, max. ***	permitted permitted permitted permitted not permitted NA NA open use open use	permitted
h. BUILDING DISPO Edgeyard Sideyard Rearyard i. PRIVATE FRONTA Common Yard Porch & Fence Terrace or L.C. Forecourt Stoop Shopfront Gallery Arcade Parking Lot j. BUILDING CONFII Principal Building Outbuilding k. BUILDING FUNCT	permitted permitted permitted GES permitted not permitted To permitted permitted permitted permitted permitted TO permitted TO permitted TO permitted TO permitted	permitted permitted not permitted not permitted	permitted and permitted permitted not permitted 12 Stories, max. ****	permitted permitted permitted permitted not permitted and permitted permitted permitted not permitted 6 Stories, max. ***	permitted permitted not permitted not permitted permitted 2 Stories, max. ***	permitted permitted permitted not permitted not permitted NA NA	permitted

^{*} a Path or Passage may be used to determine Block size
** 3 ft. setbacks are for A Streets and the larger setbacks are for B Streets.
***Building heights stall be limited to the height requirements established in Federal Aviation Regulations Part 77 or successor regulations for the Airport. Exclusions to this rule may be permitted by the Department of Aviation. SD5 shall be limited to 70 ft.

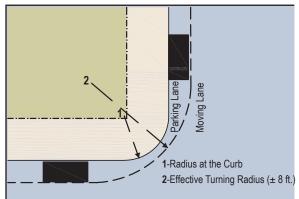
****Lodging in SD3 shall be limited to areas indicated on the Airport Master Plan.

TABLE 17. DEFINITIONS ILLUSTRATED

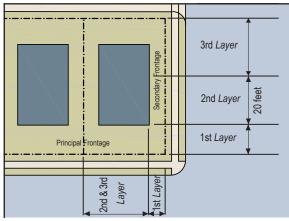
a. THOROUGHFARE & Frontages



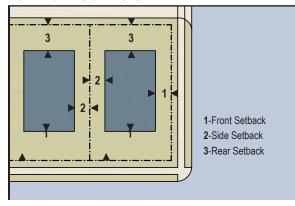
b. TURNING RADIUS



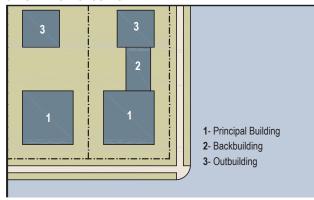
d. LOT Layers



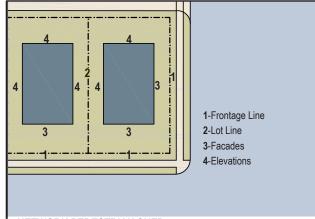
f. SETBACK DESIGNATIONS



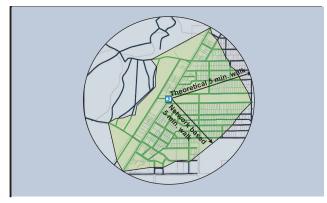
c. BUILDING DISPOSITION



e. FRONTAGE & LOT LINES



g. NETWORK PEDESTRIAN SHED



SC102