

ATTACHMENT 12 – Review of Site Development Base Regulations

The following coloring of each standards indicate the corresponding analysis:

Standard Appears to Be Met	Additional Information Needed	Standard Not Met
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19.51.060 Site development regulations.

A. **Base Regulations.** The following table, designated "**Table 1: Site Development Regulations – Planned Development Districts**" ("**Table 1**"), sets forth the base site development regulations for the PDD, which are in addition to any further development regulations set forth in the PDZ ordinance for a property. Letter designations in the "Additional Regulations" column of Table 1 refer to the additional regulations that follow Table 1 in this section. The intent of these regulations is to promote vertical and horizontal mixed use development in a pedestrian-oriented environment.

Table 1: Site Development Regulations - Planned Development Districts

Standards	Tier 1	Additional Regulations
Area Requirement (in contiguous acres)	10	(B)(1)
Lot Coverage	No Min. or Max.	(B)(2)
Building Height		
Minimum Bldg. Height (ft.)	25'	
Maximum Bldg. Height (ft.)	Varies from 50' - 300' from Wasatch Blvd. Elevation	(B)(3)
Min Bldg. Setback (ft.)		(B)(4)
Front	0	
Side (Street)	0	
Side (Residential)	50' from adjacent residential properties outside project area	
Side (Nonresidential)	0	
Rear (Residential)	50' from adjacent residential properties outside project area	
Rear (Nonresidential)	0	
Storefronts & Access	Yes	(B)(5)
Building Transparency	Yes	(B)(6)
Open Space	25%* gross lot area	(B)(7)
Landscape		(B)(8)

Pedestrian Circulation	Yes	(B)(10)
Signage	Master sign program required	Staff Note: Compliance with this provision pending the proposed text amendment.
Below Market Rate (BMR)/Senior/Disabled Housing	10% of total residential for projects with 50 or more units	
Exterior Lighting Standards	Yes	
Residential Density - Dwelling Units / Acre	Based on IBC/IRC Occupancy	

B. Additional regulations.

1. **Area requirement.** An application for a PD zone may be submitted and approved only for a site containing the specified minimum acreage; provided, however, that the area requirement in Tier 3 may be reduced on a case-by-case basis if approved by the city council following recommendation by the planning commission.
2. **Lot coverage.**
 - a. The following areas are to be included for the purpose of computing lot coverage:
 - i. All buildings, including dwellings; and
 - ii. All accessory structures, including sheds, garages, pool structures, carports, decks, roof overhangs exceeding 20", platform walkways and similar structures.
 - b. The following areas are to be excluded for the purpose of computing lot coverage:
 - i. Existing grade level walkways and driveways; and
 - ii. Retaining walls and fences.
3. **Maximum building height.**
 - a. The maximum building height in any Tier 1 PD zone will be determined by the setback of the building from the public right of way for Wasatch Boulevard, and will be the height measurement in feet for that setback shown in the following table:

Setback from Wasatch Blvd.	Building Height (ft.)
0 to 20'	No Building
20' to 50'	60' Height*
50' to 100'	100' Height*
100' to 250'	120' Height*
250' to 500'	150' Height*
500' and more	300' Height*

*Measured from the average grade elevation of Wasatch Boulevard.

- b. Building height shall not exceed the corresponding building height for each tier in the table measured from the grade plane as defined in the city's building code (the "building code"). Parapet walls, rooftop penthouses, landscaping and vegetative amenities and other similar architectural features may extend above the maximum building height provided they contribute to the overall architectural character of the building as determined by the city's architectural review commission ("ARC") and contain only mechanical or other apparatus necessary for the operation of the building.

4. Setbacks.

- a. Setbacks from the public right of way shall be determined by the site plan approved as part of the PDZ ordinance for a site. Typically, setbacks shall be measured from one foot behind the public sidewalk or, if no sidewalk exists, one foot behind the top of curb. Other setbacks shall be measured from the property line of the adjoining tract. There shall be no setbacks for buildings from internal lot lines within the PDD unless required by the building code or Table 1.
 - b. Fifty percent (50%) of ground floor building facades shall be located at the setback line when the building fronts on an arterial or collector street. If authorized in the PDZ ordinance, permanent shade structures such as canopies and arcades may encroach up to ten feet within the setback area when abutting an arterial or collector street, so long as a vertical clearance of at least ten feet above finished grade is maintained.
 - c. Outdoor dining areas adjacent to public streets shall provide a minimum of six feet of unobstructed pedestrian circulation, or such greater distance as maybe specified in the PDZ ordinance.
 - d. Building street facades above the street level may not encroach into the setback area more than ten feet.
5. **Storefronts and access (retail and commercial areas).** A minimum of 50% of the height and width of the ground floor frontage of principal buildings shall consist of windows, window displays, doors, or a combination thereof. In Tier 1 areas, this requirement will be defined in the approved site plan and project design guidelines manual.
6. **Transparency (retail and commercial areas).**
- a. On the ground floor, view windows, window displays, or doors shall be provided between two and eight feet above grade adjacent to the principal building frontage.
 - b. A minimum of 25% of a building's upper floor (above the ground floor) elevations along streets shall have view windows with non-reflective glass.
 - c. In Tier 1 areas, the transparency requirements shall be defined in the approved site plan and project design guidelines manual.
7. **Open space.** Open space shall be provided in the form of natural areas meriting preservation, landscaping, pedestrian plazas, atriums and other significant spaces open to the public. Vehicular circulation and parking areas shall not qualify as open space but are required to meet parking and landscaping requirements. At least 75% of required open space must be ground level in Tier 1 areas.
8. **Landscaping.** Prior to the use or occupancy of any premises in a PD zone, the following landscaping requirements must be met:
- a. Provide a total landscaped area equal to at least 25% of the gross land area in that PD zone. The landscaped area may be provided at the ground level or on upper level balconies, decks or roofs (such as with permanently affixed planter boxes), or any combination thereof. At least 60% of the landscaped area shall be vegetated.
 - b. Provide a ground level landscaped area equal to at least 15% of the gross land area in that PD zone.
 - c. For landscaped areas designed as buffers, setbacks or visual backdrops, 40% of the area shall be vegetated with a combination of groundcover, vines, shrubs, and trees. These areas must be at least eight feet wide.
 - d. For large paved pedestrian spaces such as courtyards or plazas, a 12-foot tall/two inch caliper conifer, or a 15gallon/eight-foot tall deciduous tree, shall be required for every 200 square feet of paved area. A 50% reduction in the number of trees may be permitted if at least 25% of the ground plane is vegetated with potted plants, vines, shrubs, or groundcover.
9. **Parking.**
- a. The minimum off-street parking requirement shall be specified in a parking plan approved as part of the PDZ ordinance using the standards of Chapter 19.80 (Off-Street Parking Requirements) of this code as a guide.

- b. The potential for shared use of on-site parking shall constitute an additional standard for possible reduction of required parking, subject to the standards of section 19.80.110 of this code and a compelling demonstration that there will be adequate parking available for all uses.
- c. In Tier 1 areas, twenty-five percent of all required parking shall be structured parking. 50% of all required parking shall be integrated within buildings behind active uses or appropriately screened from sensitive views from any public street, residential property or public pedestrian way.
- d. Parking setback shall be determined by the site plan approved by the PDZ ordinance.
- e. Street level, surface parking shall be located behind or adjacent to buildings or screened by minimum ten foot tall landscaped berm.
- f. Minimum parking lot setbacks are as follows:
 - i. Wasatch Boulevard lot lines: 20 feet or as specified in the PDZ ordinance.
 - ii. Fort Union Boulevard lot lines: 30 feet.
 - iii. Highland Drive lot lines: 30 feet.
 - iv. Abutting land used for single family residential: 20 feet.
 - v. All other property lines: 8 feet.
- g. Where a nonresidential use in a proposed PD zone cannot provide all the required parking on-site, off-site parking may be approved as part of the PDZ ordinance subject to revocation such approval if the use of the site materially changes and further subject to the following additional requirements:
 - i. The off-site parking spaces shall be located within 600 feet of the use;
 - ii. The off-site parking spaces shall be improved to the standards set forth in this code; and
 - iii. The applicant shall provide recorded, legally effective and perpetual cross-easements for parking or evidence provided of adequate public parking.

Staff Note: The Planning Commission stipulated that the landscape buffer and architectural wall proposed must block line-of-sight between parked vehicles and vehicles on the right-of-way.

10. Pedestrian Circulation. Each PD zone shall comply with the following pedestrian circulation regulations:

- a. Sidewalks and pedestrian walkways shall be provided in accordance with a submitted pedestrian circulation plan approved as part of the PDZ ordinance.
- b. Minimum requirements for public sidewalks in a PD zone include:
 - i. Continuous sidewalks with a minimum width of six feet shall be located along both sides of collector and arterial public streets and both sides of internal private street(s). Sidewalks along Fort Union Boulevard and Wasatch Blvd shall have a minimum width of eight feet.
 - ii. Sidewalk(s) along the private street(s) shall be located within a public pedestrian easement to be shown on the final plat granting access to the public.
- c. Minimum requirements for private pedestrian walkways in a PD zone include:
 - i. Hard surfaced with a minimum width of five feet or such greater width as may be required by this section;
 - ii. Readily visible and free of encroachment by parked vehicles;
 - iii. Paved with concrete or other masonry products differentiated from the driveway and parking areas through the use of color, texture, or materials;
 - iv. Predominantly shaded with deciduous shade trees spaced at one per 30 linear feet of walkway or building canopies; and
 - v. Lighted with pedestrian-scaled fixtures.
- d. A pedestrian walkway shall connect a building entrance to the private or public street sidewalk.
- e. If parking is located between the street and the building, at least one walkway shall be provided to and through its associated parking area to connect a building entrance to a public street sidewalk.
- f. In order to create a safe pedestrian environment, multifamily residential buildings shall be placed and sited so that all required internal sidewalks are in view of at least one unit's living area windows.
- g. Internal sidewalks parallel and adjacent to a street or drive aisle shall be raised or separated from the street or drive aisle by a raised curb, landscaping or other physical barrier. If a raised internal sidewalk is used, the ends of the raised portions must be equipped with curb ramps.

- h. When adjacent to perpendicular, head-in, or diagonal parking, a pedestrian walk must be increased in width to a minimum of seven feet when parking is located on one side, and a minimum of nine feet when parking is located on both sides.
- i. Minimum requirements for public plazas include:
 - i. Publicly-accessible plazas shall be located as shown on the approved site plan.
 - ii. Each plaza shall include a decorative paving pattern.
 - iii. Each plaza of up to 500 square feet in area shall include at least two benches, two shade trees and four bicycle parking spaces. An additional two benches, two shade trees and four bicycle parking spaces shall be provided for each additional increment of 500 square feet of plaza area, prorated for additional area of less than 500 square feet.

11. Signage.

- a. A master sign program shall be submitted as part of the application for a PD zone that details each type, material, color and location of each requested sign.
- b. Permitted signage shall be as specified in the PDZ ordinance, provided that OPEDS (as defined in chapter 19.82) are not permitted. All permitted signs shall comply with all city development requirements in Chapter 19.82 (Signs). The size, location, appearance, and method of operation of signage in a PD zone maybe specified in the PDZ ordinance to the extent necessary to insure compliance with the purpose of this chapter.

12. Below market rate/senior/ disabled housing requirement. All PD zone ordinances shall require development to include below market rate or senior/disabled housing units (collectively, "BMR u equal to at least ten percent (subject to a threshold) of the total number of dwelling units contain within the zone, as shown on Table 1. Required BMR units shall be affordable to households earn more than 50% of the city's median income, and shall be provided in accordance with the standa definitions and procedures contained in this code and/or the PDZ ordinance.

Staff Note:
Compliance with this provision pending the proposed text amendment.

13. Lighting Standards.

- a. Lighting shall be regulated by Chapter 19.77 - Outdoor Lighting.

C. Existing development.

- 1. Continued use of existing, legally non-conforming improvements, including buildings, landscaping, parking and other uses, may be authorized by a PDZ ordinance to facilitate the fullest attainment of the objectives of this chapter.
- 2. The area of the original lot supporting such non-conforming uses shall not be included in any calculations within the PD zone. Existing, legally non-conforming improvements or lots may be modified in connection with the PD zone development to achieve superior design, but shall not be expanded or extended. Any such modification shall not be deemed to render the improvements or lots more non-conforming.

D. Site design criteria. All development in a PD zone also shall satisfy the following site design criteria by providing a combination of the following:

- 1. **Pedestrian oriented interface.** A pedestrian oriented interface, which is defined as uses of buildings and/or design features that encourage pedestrian interaction at the street level. These include, without limitation, retail and commercial shops; space designed to be adaptable to retail uses; service businesses; establishments dealing directly with the general public; visually interesting features such as public art or building lobbies; display cases; accessible plazas; or similar landscaped open spaces and pedestrian promenades/walkways for public use and congregation.
- 2. **Site plan promotes transit oriented development.** Improvements that promote available transit-oriented development features, including pedestrian-friendly design, improvements at transportation nodes, and other similar features likely to promote public transit.
- 3. **Environmentally sustainable design checklist.** As part of the application, an environmentally sustainable design checklist shall be submitted that demonstrates the intent to design and build the proposed project in an environmentally sustainable manner. All projects in a PD zone should provide elements that comply with environmental design standards established by the Green Building Council or similar,

and may incorporate xeriscaping, utilize native plants and drought-resistant vegetation, etc. Related documentation and requirements may be incorporated as part of the city's approval process in the PDZ ordinance or otherwise.