

## Millcreek Township Planning Commission

### Public Meeting Agenda

**Wednesday, January 13, 2016 3:00 P.M.**

**\*\*AMENDED\*\***

### Location

SALT LAKE COUNTY GOVERNMENT CENTER  
2001 SOUTH STATE STREET, ROOM N1-110  
NORTH BUILDING, MAIN FLOOR  
(385) 468-6700

*UPON REQUEST, WITH 5 WORKING DAYS NOTICE, REASONABLE ACCOMMODATIONS FOR QUALIFIED INDIVIDUALS MAY BE PROVIDED. PLEASE CONTACT WENDY GURR AT 385-468-6707. TTY USERS SHOULD CALL 711.*

The Planning Commission Public Meeting is a public forum where the Planning Commission receives comment and recommendations from applicants, the public, applicable agencies and County staff regarding land use applications and other items on the Commission's agenda. In addition, it is where the Planning Commission takes action on these items. Action may be taken which may include: approval, approval with conditions, denial, continuance or recommendation to other bodies as applicable.

### BUSINESS MEETING

- 1) PUD Ordinance Work Session (3:00 pm to 4:00 pm approximately)

### PUBLIC MEETING

### Legislative

**29748 – (Continued from 12/16/2015)** Amend Chapter 19.78 of the Salt Lake County Zoning Ordinance – Planned Unit Developments (PUD). **Presenter:** Max Johnson

**28983 – (Continued from 12/16/2015)** Combine and amend Chapters 19.72 and 19.73 of the Salt Lake County Zoning Ordinance – Foothills and Canyons Overlay Zone (FCOZ). **Presenter:** Curtis Woodward

**29338 – David Richardson –** Requesting a rezone from R-1-8 (Residential Single Family, 8,000 Sq. ft. Lot size) to R-4-8.5 (Medium-Density Residential) **Location:** 3437 South 1300 East  
**Community Council:** Millcreek **Planner:** Jeff Miller

**29453** – Dianne McDonald is requesting approval for an R-1-8 to R-2-8 rezoning of her property for the purpose of building a duplex in the future. **Location:** 4318 South 900 East. **Community Council:** Millcreek. **Planner:** Tom C. Zumbado

**Administrative**

**29633** – Eric Tuttle is requesting conditional use approval and preliminary plat approval for a 43 Unit Townhouse Dwelling Group project on 2.95 acres. **Location:** 3723 South 900 East. **Zone:** C-2. **Community Council:** Millcreek. **Planner:** Jeff Miller

**29634** – Eric Tuttle is requesting approval for the construction of a Dwelling Group. **Location:** 832 East 3900 South. **Zone:** C-2. **Community Council:** Millcreek. **Planner:** Tom C. Zumbado

**29649** – John Kruger – Requesting preliminary plat approval for the 3-lot Kruger Subdivision. **Location:** 3671 South 2300 East. **Zone:** R-2-8. **Community Council:** East Mill Creek. **Planner:** Jeff Miller

**29652** – Wendell Alcorn is requesting preliminary plat approval of an amended subdivision to combine two existing single-family lots and conditional use approval to consider an existing home a guest house/accessory structure. In addition, the applicant is seeking a recommendation on the amended subdivision for a 608 meeting, and a recommendation for an Exception to Roadway Standards for an existing access drive. **Location:** 4294 & 4302 South Adonis Drive. **Zone:** R-1-21 (Single-Family Residential) **Community Council:** Mt. Olympus. **Planner:** Jeff Miller

**BUSINESS MEETING - Continued**

- 2) Approval of Minutes from the October 14, November 18, and December 16, 2015 meetings.
- 3) Election of Chair and Vice Chair for 2016.
- 4) Ordinance Issues from today's meeting
- 5) Other Business Items (as needed)
- 6) Introduction of Millcreek Town Center Development Plan (2300 East 3300 South).
- 7) R-M Draft Ordinance – Discussion

**ADJOURN**

File # 0000029748

## Staff Report Summary and Recommendation

**Public Body:** Millcreek TPC

**Meeting Date:** January 13, 2016

**Parcel ID:** N/A

**Current Zone:** N/A **Proposed Zone:** N/A

**Property Address:** N/A

**Request:** Amend Planned Unit Development (PUD) Ordinance

**Community Council:** Canyon Rim, East Mill Creek, Millcreek, and Mt. Olympus Township/Unincorporated: Millcreek

**Planner:** Max Johnson

**Community Council Recommendation:** Recommendation for Approval has been received from the East Mill Creek, Millcreek, and Mt. Olympus community councils. The Canyon Rim community council was given the ordinance initially at their November meeting. Staff was informed that a written recommendation would be forthcoming. At the writing of this staff report, the recommendation has not yet been received. Canyon Rim will meet next on January 19, 2016.

**Planning Staff Recommendation:** Recommend Approval but supportive of waiting until a recommendation can be sent to staff early in January of 2016 in time to accommodate their January meeting.

**Applicant Name:** PUD Ordinance Amendment

**Applicant Address:** SL County Government Center, 2001 South State Street, Suite #N3-600, SLC, UT 84109

**Applicant Email:** [mrjohnson@slco.org](mailto:mrjohnson@slco.org)

**Phone:** (385) 468-6699

### PROJECT DESCRIPTION

This project serves to update the PUD ordinance throughout unincorporated Salt Lake County. The proposed ordinance has undergone significant change as it has been several years since major updates to this ordinance have occurred.

### EXECUTIVE SUMMARY

Neighborhood compatibility has been of paramount importance throughout the process to create this update to PUD developments. Significant changes include:

- 1) Reduced impacts on existing neighborhoods:
  - a. Height limitations, particularly in R-M zones (28' on the perimeter, otherwise 35')
  - b. Refined setbacks for perimeter dwelling structures (15')
- 2) A greater predictability for developers, staff, planning commission, and the community
- 3) Refuse collection station requires a ten foot setback from residential properties

- 4) All garages to be 22 feet in width by 20 feet long or 20 feet in width by 22 feet long

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### GENERAL PLAN CONSIDERATIONS

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Neighborhood quality and impact to existing neighborhoods are important considerations for all communities.

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### ZONE CONSIDERATIONS

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Compatibility with existing buildings in terms of size, scale and height.	Yes
Compliance with Landscaping Requirements Verified.	Yes
Compliance with the General Plan.	Yes

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### ISSUES OF CONCERN/PROPOSED MITIGATION

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The existing PUD ordinance has proved difficult to protect existing neighborhoods when developing adjacent property, specifically R-M zoned property due to extensive height and density allowances available in R-M zones that prove incompatible while transitioning to additional residential development as PUD's. Also, ancillary issues regarding street presence, building materials, parking space size, open space, placement of trash receptacles, etc., have been refined to improve PUD quality, aesthetics, location, and overall neighborhood improvement.

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### NEIGHBORHOOD RESPONSE

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No neighborhood response has been received to date as the public process has been informational at the community council level. Staff expects neighborhood comment at the planning commission level in December.

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### COMMUNITY COUNCIL RESPONSE

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The East Mill Creek Community Council recommended Approval on December 3, 2015. The Millcreek Community Council recommended Approval on December 1, 2015. The Mt. Olympus Community Council recommended approval on November 17, 2015. The Canyon Rim Community Council recommendation is pending for the reasons described above.

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### REVIEWING AGENCIES RESPONSE

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AGENCY: N/A

DATE: N/A

RECOMMENDATION: N/A

Compliance with current building, construction, engineering, fire, health, landscape and safety standards will be required prior to final approval of all future PUD's.

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### PLANNING STAFF ANALYSIS

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Extensive research, public outreach, specific public comment on various projects throughout the past few years, as well as several stakeholder working groups have yielded results indicative that the resulting modifications and adjustments to the PUD ordinance are desired in the hopes of limiting detrimental impacts to communities, especially when R-M zoned properties are developed.

## **PLANNING STAFF RECOMMENDATION**

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Staff recommends approval as this request is an update that has been initiated and supported by planning commissions in support of concerns and public comment from various communities in the county as they become impacted by developments that are deemed intrusive, or out of neighborhood character, by the public.

## **CHAPTER 19.78 PLANNED UNIT DEVELOPMENTS**

- 19.78.010 PURPOSE**
  - 19.78.020 APPLICABILITY AND AREA REQUIREMENTS**
  - 19.78.030 DEVELOPMENT REQUIREMENTS**
  - 19.78.040 PLANNED UNIT DEVELOPMENT MIXED-USE**
  - 19.78.050 MAINTENANCE OF COMMON FACILITIES**
  - 19.78.060 REVIEW PROCESS**
  - 19.78.070 PRELIMINARY REVIEW**
  - 19.78.080 PLANNING COMMISSION REVIEW**
  - 19.78.090 VALIDITY OF PRELIMINARY REVIEW**
  - 19.78.100 POST-PLANNING COMMISSION APPROVAL**
  - 19.78.110 AMENDMENTS TO THE DEVELOPMENT PLAN**
  - 19.78.120 FAILURE TO BEGIN DEVELOPMENT**
  - 19.78.130 PHASED PLANNED UNIT DEVELOPMENT**
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### **19.78.010 PURPOSE**

The purpose of a planned unit development (PUD) is:

1. To provide a high quality living environment, and to utilize and incorporate natural features in the land development design.
2. To provide a more efficient use of the land and the preservation of greater proportions of open space for recreation and visual use than is otherwise provided for in the zoning regulations.
3. To provide good and compatible neighborhood and housing design by utilizing a variety of dwelling types and site arrangement plans to allow for greater flexibility and diversity in the physical pattern of the development.
4. To provide developments compatible with existing residential uses while maintaining a harmonious environment within the community.
5. To create mixed use areas designed to be beneficial to the neighborhood.
6. To ensure substantial compliance with the intent of this chapter related to the public health, safety and general welfare, while securing the efficient use of the land for residential or commercial development or combinations thereof.

It is the intent of this chapter that the development plan for a planned unit development shall be prepared by a designer(s) having professional competence in urban planning.

### **19.78.020 APPLICABILITY AND AREA REQUIREMENTS**

A planned unit development is only allowed for residential uses, except as provided in section 19.78.040, and in zones that allow residential uses. The provisions in this chapter shall govern over the chapters relating to these other zones. A planned unit development in these zones shall have a minimum area of three acres, with the following exceptions:

1. Existing condominium developments that cannot be sold or refinanced without the common area adjoining the homes in the development being divided up into individual lots that include the adjoining homes, and where these newly created lots would not qualify as traditional subdivision lots under County ordinance. In such cases, the newly created lots may qualify as a planned unit development if the development is at least one acre in size. Such a development shall be exempt from the provisions of this chapter, except sections 19.78.090 – 19.78.130 relating to review of the development.
2. Developments abutting or contiguous to a corridor or major or minor arterial as defined in the general plan shall have a minimum area of one acre. To qualify as a development that is abutting or contiguous to a corridor or major or minor arterial, said development shall have a minimum frontage of the sum of the required minimum lot width of two lots as determined by the current zoning designation.

### 19.78.030 DEVELOPMENT REQUIREMENTS

The following are required for all developments:

1. **Ownership.** The property shall be in single or corporate ownership at the time of application, or the subject of an application filed jointly by all owners of the property.
2. **Open Space.** Common and private open space shall be provided and shall cover no less than 40 percent of the gross site area. Common open space shall be provided in the amount of at least 20 percent of the gross site area.

The required common open space shall be land areas that are not occupied by buildings dwellings, structures, parking areas, streets, curb-gutter-sidewalk, driveways, or alleys and shall be accessible by all residents of the development. Buildings erected for the purpose of providing an amenity may be included as open space. Said open space may be an area of land or water set aside, or reserved for use by residents of the development, including an expanse of lawn, trees, plants, or other natural areas. Common open space also includes common walkways (but not curb-gutter-sidewalk), formal picnic areas, and recreational areas. Common open space may be distributed throughout the development and need not be in a single large area. Common open space may include sensitive areas, such as areas with 30 percent or greater slope, fault zones, flood plains, high water tables, and wetlands, if they have been designed as an integral element of the project.

Private open space (that is provided for each dwelling unit for personal use, including a balcony) shall be located immediately adjacent to, attached to, or within the dwelling unit it is designed to serve and shall be for the exclusive use of the residents of the dwelling unit. Landscaped roof areas or decks attached to individual units may not be calculated as part of required common open space.

3. **Interior Streets.** The design of public and private streets within a development shall follow County standards for roadway development outlined in the general plan. Private streets shall be subject to the same inspections and construction standards as required for public streets. The County shall be granted a utility easement of the entire interior street system in a development project. All private streets shall be conveyed to a private association.
4. **Garbage and Recycling.** The development shall be designed to accommodate and efficiently manage the collection, storage, and removal of garbage in harmony with the neighborhood so as to minimize detrimental effects of the collection, storage, and

removal on any residence within the development or abutting neighborhoods. Dumpster enclosures shall be provided for the development and no refuse dumpster or dumpster enclosure structure shall be located closer than 10 feet to any perimeter property line. Enclosure structures must have a minimum of three sides that reflect or emulate the materials, design, and quality of the overall development. All developments shall provide recycling services.

**5. Parking.** The following minimum parking shall be provided for all multi-family projects under this ordinance:

a. Table of Parking Ratios

One bedroom unit	1.5 parking spaces per unit
Two or more bedroom units	2.0 parking spaces per unit
Guest parking spaces	0.33 parking spaces per unit (min. of 6)
Storage parking spaces for recreational vehicle storage	Not Allowed

b. The parking requirements identified in this section supersede other parking requirements in this Title.

c. All parking areas, covered or open, shall have a landscaped buffer in accordance with chapter 19.77, Water Efficient Landscape Design and Development Standards.

d. Parking ratios may be modified by the planning commission with support of a traffic study, or as follows:

**Eligible Parking Rate Reductions**

Amenity	Recommended Reduction (stalls/unit)
Car Sharing (minimum 100 dwelling units)	0.05 per car share vehicle
Bicycle Lockers/Storage (1 space per unit required)	0.05
Bicycle Share (on-site self-serve bike station)	0.05
Development Supplied Transit Passes for all residents	0.15
Senior Housing	0.20
Housing for students (< .25 miles from campus)	0.10

e. Parking is prohibited within approved fire access and turn-around facilities.

f. Garages are encouraged. There shall be no less than one covered parking stall per unit. The Planning Commission may consider the following criteria in determining whether or not the number of garages/carports should be increased or reduced:

- (1) Garage parking (with a minimum unobstructed size of 22 feet wide by 20 feet in length, or 20 feet wide by 22 feet in length) throughout the development would allow for a five percent density bonus, while installation of underground parking throughout, would allow a ten percent density bonus. Developments with carports shall not be allowed a density bonus under this chapter.

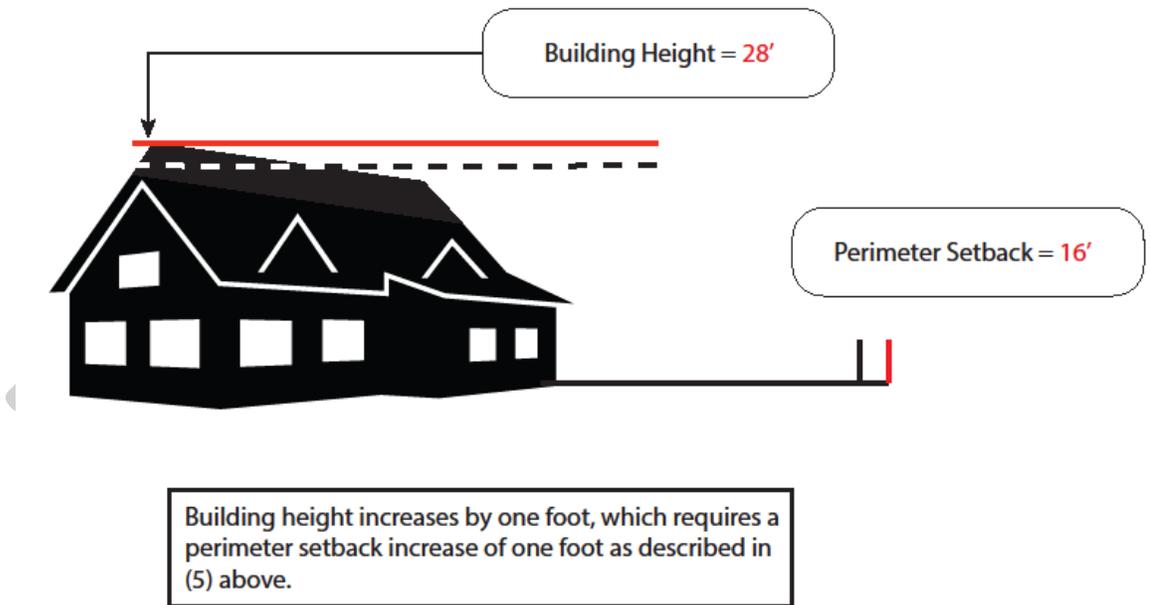
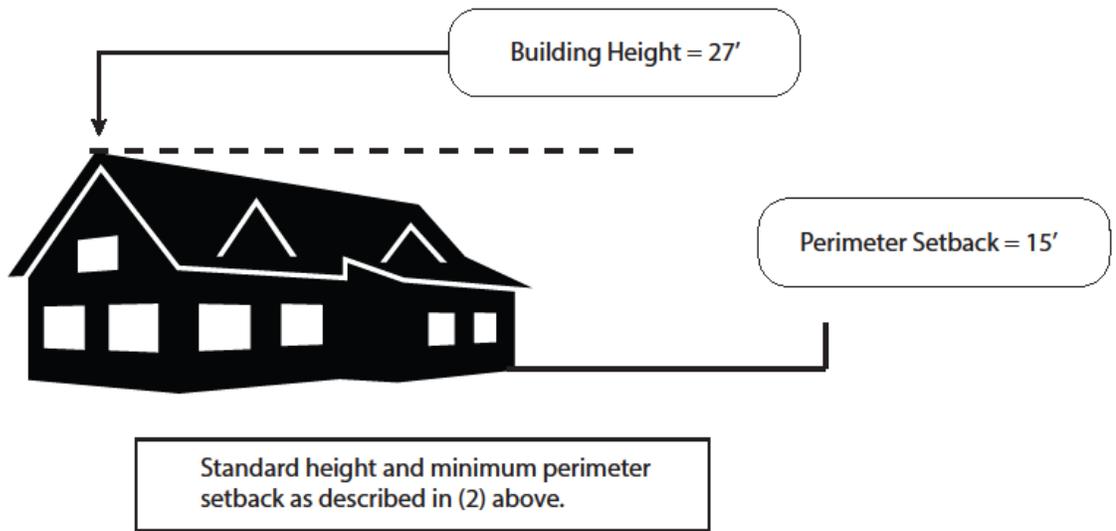
- (2) Covered parking shall be placed in locations adjacent or convenient to the buildings that they are intended to serve.
  - (3) Tandem spaces may be allowed with a minimum size requirement of 20 feet long by 9 feet wide per parking space, up to a maximum of two contiguous spaces per unit.
- 6. Building Materials.** Exterior materials of a durable or resilient nature such as brick, stone, stucco, prefinished panel, composite materials, or other materials of similar quality, hardness, and low maintenance characteristics shall be used. Other materials may be considered as an accent or architectural feature. Twenty-five year guarantee, architectural shingles and/or other longer lasting roof materials are required.
- 7. Landscaping on Public Right-of-Way.** Where a development is adjacent to a public right-of-way, a permanent open space shall be required along any front, side, or rear yard adjacent to said right-of-way. This area shall be kept free of buildings and structures (except fences, as per chapter 19.77, and approved by the Planning Commission), and permanently maintained with street trees and other landscaping, screened or protected by natural features, as per chapter 19.77. If such areas are the result of double frontage lot designs with inadequate access to the street, such areas shall be landscaped as per chapter 19.77 with a five foot landscaped area. Aesthetic entrance features are encouraged. Additional landscape treatments or buffers may also be required with width and landscaping specifications as per chapter 19.77.
- 8. Perimeter Fencing.** Fencing around the perimeter of all developments shall be provided as illustrated on the approved development plan. Acceptable fencing materials include architecturally designed brick or block, pre-cast concrete, post and rail of wood construction, or the highest quality vinyl. Unless otherwise allowed by the Planning Commission, exterior fencing along a public right of way shall be limited to brick, block, pre-cast concrete, or post and rail of wood construction materials. Interior fencing shall comply with section 19.78.030(11) (f).
- 9. Street Lights.** Street and pedestrian lighting is required. All lighting fixtures shall be directed downward with mechanisms to prevent dark sky illumination. The applicant shall submit a plan which indicates the type and location of lights in relation to the development and designed for pedestrian safety.
- 10. Signage.** Only low profile signs with a maximum size of 50 square feet, and 5 feet in height are allowed. No temporary signs are allowed other than for sale or rent signs with a maximum of 6 square feet in area per side. Only three such signs are allowed per 300 feet of frontage. The size, location, design and nature of signs, if any, and the intensity and direction of any associated lighting shall be detailed in the application, and be consistent with the characteristics of the community and chapter 19.82, Signs.
- 11. Site Plan.** All developments shall be guided by a total design plan in which the following development standards may be varied to allow flexibility and creativity in site design and building location. The Planning Commission may require such arrangements of structures, open spaces, landscaping, buffering, and access within the site development plan so that adjacent properties will not be adversely affected. The following criteria shall be used by the Planning Commission principally to assure the design objectives of this section are met.

a. **Density.** The density allowed for a development shall be no greater than that allowed in the zone in which it is located, except that a density bonus in the following amounts is allowed if either or both of the following conditions exist:

- (1) For developments on corridors as defined in the general plan, a density bonus of 10 percent is allowed; and/or
- (2) For developments within one-half mile (improved walking distance) of a rail or Bus Rapid Transit (BRT) station, a density bonus of 10 percent is allowed.

b. **Maximum Height.** For the purpose of this chapter, building height is to be measured from the lowest point of original grade to the highest ridge.

- (1) Height for developments located in the R-1, R-2, A-1, and A-2 zones shall be limited to 28 feet for all structures when the gross area of the development is less than three acres. When the gross area of the development exceeds three acres, the maximum height shall be 28 feet for all structures on the perimeter and 35 feet for all structures not on the perimeter.
- (2) Height for developments located in the R-M zone where said development is contiguous with any single family residential, R-2, R-3, and R-4, or agricultural zone shall be limited to 28 feet for all structures located on the perimeter, and 35 feet for all structures not on the perimeter.
- (3) Developments located in all other zones that allow a planned unit development shall conform to the otherwise applicable ordinances.
- (4) Rooftop patios or rooftop living spaces are not allowed on perimeter units contiguous with any single family residential, R-2, R-3, and R-4, or agricultural zone.
- (5) The height of buildings along the perimeter of a development may be increased to the maximum height allowed in this Title by one foot increments, with each additional one foot height increment requiring an additional one foot in setback from the perimeter (see table below for graphical rendering).
- (6) Notwithstanding the above, the Planning Commission may at its discretion reduce or increase the otherwise stated maximum heights if mitigation is warranted in cases where unusual topographical or other exceptional conditions or circumstances exist, such as the height of surrounding buildings.



Meaghan Fox  
 Planning and Development Services  
 10/19/15  
 House icon by Archi-Rus on Noun Project

**SL** SALT LAKE COUNTY  
 TOWNSHIPS

**Table 1.** An Illustration of height allowance, when approved by the Planning Commission, where for every foot increase in height requires a foot increase in minimum setback. This provision is designed to soften the impact to adjacent properties while allowing for increases in height where appropriate.

- c. **Perimeter Setbacks.** Buildings (including covered decks or patios, or decks or patios in excess of 18 inches above existing grade) located on lots on the perimeter (excluding the public frontage defined in chapter 19.78.040. of the

development), shall have a 15 foot setback from the perimeter lot line, and shall have a setback from a right-of-way as prescribed by the underlying zone and chapter 19.77. Otherwise, no specific yard, setback, or lot size requirement is imposed by this chapter. However, the purpose and design objectives of this chapter must be complied with in the final development plan, and the Planning Commission may require specific setbacks within all or a portion of the development to maintain harmony with the existing character of the neighborhood.

- d. **Site Calculations.** Specific calculations which address the percentage of open space, impervious versus pervious surfaces, and site improvements shall be submitted by the applicant with all project applications.
- e. **Traffic Circulation.** Points of primary vehicular access to the development shall be designed to provide smooth traffic flow with controlled turning movements and minimum hazards to vehicular, pedestrian, and bicycle traffic. Minor streets within the development shall not be connected to streets outside the development in such a manner as to encourage their use by through traffic. Adequate emergency vehicle access shall be provided. Internal circulation systems shall include pedestrian and bicycle paths, preferably separated from vehicular traffic. Where recreational facilities exist or are planned adjacent to the proposed development, such pedestrian and bicycle paths shall connect to these facilities.
- f. **Privacy.** Each development shall provide reasonable visual and acoustical privacy for dwelling units. Fences, walls, barriers, landscaping, and sound reducing construction techniques shall be used as appropriate to enhance the privacy of its occupants, the screening of objectionable views or uses, and the reduction of noise.
- g. **Sidewalks.** As required elements of a development, interior sidewalks shall be installed to serve the units and connect to the public street.
- h. **Utilities.** All utilities shall be located underground, except as may be provided for in State law. Utility equipment shall be screened from view and not located on a public street.
- i. **Private outdoor spaces.** Each residential unit shall be required to have an outdoor patio/rear yard space with a minimum of 100 square feet, or a balcony with a 50 square foot minimum.

**12. Desirable Amenities.** Amenities that are identified in the *Salt Lake County Recreation and Open Space Standards Policy* shall be installed in accordance with that Policy. Where conflicts exist with this chapter and the *Salt Lake County Recreation and Open Space Standards Policy*, requirements identified in this chapter shall supersede.

**13. Miscellaneous.** Installation of xeriscaping is encouraged as an alternative to excessive lawn areas or other landscaping treatments that excessively consume water. Low impact / water retention development techniques are encouraged to manage stormwater onsite including but not limited to planter boxes, rain gardens, and bioswales in the open spaces.

Parking areas, service areas, buffers, entrances, exits, yards, courts, landscaping, graphics, and lighting for both residential and non-residential development shall be

designed as integrated portions of the total development and shall project the residential character.

#### **19.78.040 PLANNED UNIT DEVELOPMENT MIXED-USE**

Planned Unit Development mixed-use is allowed, provided it meets the following requirements:

- A. The property is abutting or contiguous to a corridor or major or minor arterial (“street”) as defined in the general plan.
- B. Commercial uses shall be allowed on the first floor of buildings fronting on the street. Office uses shall be allowed on the first and second floor of buildings fronting on the street. Entrances to the first floor of these buildings shall front on the street. Windows shall make up at least 50% of street-facing facades of these floors. These floors shall have architectural differentiation from the other floors in the building.
- C. Parking is not allowed between the building(s) and the street.
- D. The front yard setback shall be 15 feet, except as provided in subsection (E), and the side and rear yards shall be 20 feet minimum. Corner lots are deemed to have two front yards.
- E. The front yard setback is the build-to-line. At least 50% of the front elevation of the building(s) must be built within 10 feet of the build-to-line or as approved by the planning commission.
- F. Landscaping along the street shall comply with this chapter and chapter 19.77.
- G. Signage for commercial or office uses shall be limited to signs on the building that comply with chapter 19.82, or temporary A-frame signs and painted murals on the inside of a storefront window.

#### **19.78.050 MAINTENANCE OF COMMON FACILITIES**

1. A development shall be approved subject to the submission and recordation of legal instruments setting forth a plan or manner of permanent care and maintenance of all common open space and other facilities provided in the final development plan.
2. Terms in the final development plan governing maintenance of common open space and other facilities shall comply with applicable provisions of the Utah Condominium Ownership Act, Title 57-8-101, et seq., or the Utah Community Association Act, Title 57-8a-101, et seq.

#### **19.78.060 REVIEW PROCESS**

1. **Pre-Submittal Development Review.** To help expedite review of a development proposal, prior to submitting a complete application for development, persons interested in undertaking development shall meet with a member(s) of the planning staff for a planner / applicant meeting, to become acquainted with the substantive and procedural requirements of this chapter.

2. **Standard Operating Procedure (SOP).** Staff creates, revises, and adheres to a Development Review Standard Operating Procedure, to assist in the management and processing of applications. Applicants are encouraged to obtain a copy of the current SOP from Planning and Development Services staff, and to seek guidance with respect to the review and understanding of the Development Review SOP from staff.
3. **Application.** An application for a development must be submitted to Planning and Development Services. As each development application is different and unique, application documents will vary with respect to content and need for specific reports and/or studies. Consultation with staff and examination of the Development Review SOP will guide the applicant through the review process and identify all submittal documents that will be required to formalize a complete application.
  - a. Site Plan that satisfies the requirements of section 19.78.030(11).
  - b. Landscaping plan. A landscape plan is to be prepared in accordance with chapter 19.77 of this title. Staff can ask for justification of elements included in the landscape plan.
  - c. Architectural building elevations. The location and floor area of all existing and proposed buildings, structures, and other improvements including heights, types of dwelling units, non-residential structures including commercial facilities, preliminary elevations and architectural renderings of typical structures and improvements, shall be prepared by a licensed architect or other qualified professional.

#### **19.78.070 PRELIMINARY REVIEW**

When a complete application has been accepted by staff, reviews completed by staff and related agencies, and subsequent comments identified by staff and substantially addressed by the applicant, the application is scheduled for a public hearing before the appropriate Planning Commission for their review and decision. Additional adjustments, revisions, or re-submittals may be required during this process to identify all concerns related to conformance with the intent of this chapter. Failure to submit complete information will result in written notification to the applicant that the review cannot proceed further until all required, necessary, and requested information is submitted.

#### **19.78.080 PLANNING COMMISSION REVIEW**

When preliminary review of the site plan, building elevations, and preliminary subdivision plat has been determined to be complete and in compliance with all requirements, the plans and preliminary plat together with all supporting information, will be forwarded to the Planning Commission for review. If the property is to be subdivided, all requirements set forth in Title §18, Subdivisions, must be met.

In accordance with chapter 19.05.040 and Utah Code §17-27a-506, the Planning Commission shall review the proposed development plan to hear and receive public input and to determine if all reasonably anticipated detrimental effects have been substantially mitigated. The Planning Commission may require additional studies or analyses to enable it to determine how impacts should be addressed and may establish reasonable conditions of approval to address those anticipated impacts, as per chapter 19.84.060.

**19.78.090 VALIDITY OF PRELIMINARY REVIEW**

1. Once the Planning Commission determines that preliminary review is complete, the preliminary plat or approved site plan is valid (12 months for the preliminary plat and 12 months for the site plan). The Division Director may grant a one year extension of the preliminary plat or approved site plan, provided the plat still complies with all applicable ordinances.
2. If a PUD subdivision will be recorded in phases, a final plat for the first phase must be recorded within one year of the initial Planning Commission approval or one year extension thereof, the validity of the unrecorded portions of the approved preliminary plat will extend for one year from the recording date of the plat for the previous phase. Extensions of time beyond three years from the date of initial approval require review and approval of the Planning Commission prior to the then current expiration of the preliminary plat.

**19.78.100 POST-PLANNING COMMISSION APPROVAL**

After completing the preliminary review by the departments, agencies, and Planning Commission, the applicant shall submit a final site plan and preliminary subdivision plat together with all supporting documents which comply with all requirements, corrections, additions, etc. required by the departments, agencies, and Planning Commission to the Planning and Development Services Division (hereinafter known as the “development plan”).

1. The Planning and Development Services Division, along with the other reviewing departments and agencies, shall review the proposed development plan to verify compliance with all requirements, corrections, additions, etc.
2. After such review, the item may be scheduled for review by the Planning Commission upon referral by the Division Director or at the request of the Planning Commission. The final development plan shall include all of the information required in the preliminary development plan in its finalized detailed form.

**19.78.110 AMENDMENTS TO THE DEVELOPMENT PLAN**

The Division Director or designee may authorize minor changes in the location, siting, or character of buildings and structures if required to resolve an engineering or other technical issue, or other circumstances not identified at the time the final development plan was approved. No change authorized under this section may cause any of the following:

1. A change in the use and/or character of the development.
2. An increase in the overall density and/or intensity of use.
3. An increase of more than one percent in overall coverage of structures.
4. A reduction or change in character of approved open space.
5. A reduction of required off-street parking by more than five percent.
6. A detrimental alteration to the pedestrian, vehicular, bicycle, circulation, or utility networks.
7. A reduction in required street pavement widths.

Any major changes in use or rearrangement of lots, blocks, building tracts or groupings, or any changes in the provision of open space and significant changes as noted above, must be made by the Planning Commission after receipt of a recommendation by planning staff, and after applicant has filed a new application. Such amendments may be made only if they are shown to be required by changes in conditions that have occurred since the final development plan was approved. Generally speaking, any major changes must be recorded as amendments in accordance with the procedure established for adopting the final development plan.

**19.78.120 FAILURE TO BEGIN DEVELOPMENT**

If no substantial construction has occurred in the development pursuant to the final development plan within 12 months from final approval, the approved plan shall become null and void and a new development plan and application shall be required for any development on the subject property. The Planning Commission, upon a determination of good cause based on evidence submitted by the applicant, may extend the time for beginning construction a maximum period of 12 months for one time only.

**19.78.130 PHASED PLANNED UNIT DEVELOPMENT**

If the sequence of construction of various portions of the final development plan is to occur in stages, then the open space and/or recreational facilities shall be developed in proportion to the number of dwelling units intended to be developed during any given stage of construction. A phasing plan, including size and order of phases, shall be approved by staff to ensure that individual phases of the development comply with all requirements, including that the open space and/or recreational facilities are installed proportionately with the approved phasing plan. The approved phasing plan shall be submitted to the Salt Lake County Recorder for recordation as a covenant to run with the land, or a "notice of compliance" once the development has been built.



November 18, 2015

*Via Email and U.S. Mail*

Millcreek Township Planning Commission

[mrjohnson@slco.org](mailto:mrjohnson@slco.org)

2001 S. State Street, #N3600

Salt Lake City, Utah 84190-3050

Re: Request for Recommendation Regarding Proposed Plan Unit Development Ordinance Revision

Dear Honorable Commission and Council Members:

The Mount Olympus Community Council considered the proposed PUD revision (or more accurately rewrite) at its regularly scheduled meeting on November 17, 2015. The ordinance was presented by John Jansen, Chair of the Millcreek Township Planning Commission, together with Max Johnson from Salt Lake County Planning and Development Services. Notably, David Baird of our Council participated in the working group which wrote the ordinance. After discussing the ordinance with Mr. Jansen, Mr. Johnson and David Baird, our council believes that the rewritten ordinance is an improvement over the current ordinance which provides little guidance to the Planning Commission with respect to PUD applications. The new ordinance improves upon that. Based upon the presentation and our review of the ordinance, we recommend that the Planning Commission approve the ordinance and recommend it to the Salt Lake County Council for passage.

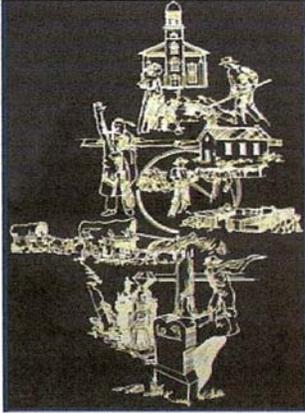
We also would like to commend the Planning Commission for its efforts in rewriting the PUD ordinance and for its upcoming work to address a rewrite of the RM Zone and C-1 and C-2 Zones. Rewrites of these zoning ordinances are long overdue in Salt Lake County and we are hopeful that your work will be a benefit to the new city planning commission and city council when they are selected next year. We encourage you to continue your work on these endeavors.

Very truly yours,

MOUNT OLYMPUS COMMUNITY COUNCIL

A handwritten signature in blue ink, appearing to read "Jeff Silvestrini", is written over the printed name.

Jeff Silvestrini  
Chair



1.

## GRANITE COMMUNITY COUNCIL

Dec. 4, 2015

Max Johnson  
Planning & Development Services  
Salt Lake County  
2001 S State  
Salt Lake City, Utah 84190

Dear Max:

The Granite Community Council appreciated the opportunity to review and comment on the proposed Planned Unit Development (PUD) ordinance change. As was noted at our November 4<sup>th</sup> meeting, which you attended, these ordinance changes are the best written and edited set of ordinances that some Council members have seen.

We discussed the ordinance change again at this month's meeting, once more Council members had had time to review it. The Council is generally in favor of the amendments being proposed to the Salt Lake County ordinance defining and controlling the development of Planned Unit Developments.

I also read your email response of Dec. 2<sup>nd</sup> to the concern first addressed by resident Robert Grow. In case you need this recommendation for your records, it follows:

The proposed PUD ordinance change was provided to Granite residents and one concern was particularly noteworthy. Mr. Robert Grow of Envision Utah asked: "Does the PUD ordinance allow density off undevelopable land for the developer? A very bad use of a PUD." He further noted that "A PUD ordinance which has this flaw allows undevelopable land to increase the value of the property substantially more than it's really worth under the regular residential zones and also radically increases the density above the norm in the surrounding neighborhoods. Neither is a good outcome...Counting unbuildable area for density in a PUD increases density along the urban-wildland interface in the foothills, along dangerous areas like fault lines, and away from transit service. Density "in all the wrong places"... There is no reason to increase developer profits by giving density credits and more units for land that should not or could not be developed in any case... Let's get density in centers where it improves everything and not scattered along foothills and in other sensitive areas. I see no reasonable logical argument to the contrary. It's just good planning."

Your response of agreement to this change was highly welcomed by our Council and particularly by Mr. Grow. We based our unanimous support for the ordinance change on the expectation that it will include verbiage that will address this concern.

In addition, the Council believes that the use of the PUD designation should not be allowed to be used to permit property owners to circumvent the rezoning process or to allow development of a property to increase density or to obviate the setback or other development requirements that would be applicable to the subject property in the absence of the PUD designation.

The Council recommends that the County also incorporate requirements into the new ordinance that (a) restrict the development density of a PUD to a density less than or equal to the density that would be permitted under the existing zoning applicable to the subject property in the absence of a PUD designation, and (b) PUDs shall comply with all setback and other development requirements that would be applicable to the subject property in the absence of a PUD designation.

Additional comments follow:

Section 19.18.040, par. E. It might be easier to understand this requirement if a figure were included.

Section 19.18.060, par. 1. This is explained so well that a similar paragraph might be included in the Foothill Canyon Overlay Zone (FCOZ) ordinance changes, which were somewhat confusing.

Section 19.18.110, par. 2 and 3: Suggest that terms such as “intensity of use” and “overall coverage of structures” be defined.

Thank you very much for your consideration of these issues.

Sincerely,

Mary J. Young  
Chairman, Granite Community Council

File # 28983

## Planning Commission Summary and Recommendation

**Public Body:** Millcreek, Emigration, County Planning Commissions

**Meeting Date:** January 13 & 14, 2016

**Request:** Recommendation on FCOZ changes

**Community Councils:** Millcreek, East Millcreek, Canyon Rim, Mt. Olympus, Emigration Canyon, Big Cottonwood Canyon

**Planner:** Curtis Woodward

**Community Council Recommendations:** See attachments

**Planning Staff Recommendation:** Discussion

### PROJECT DESCRIPTION

In response to the recommendations of the Blue Ribbon Commission, various changes have been proposed to the Foothills and Canyons Overlay Zone (FCOZ) and a new Mountain Resort Zone (MRZ) is being proposed. In consideration of the various competing interests in the canyons, the Commission's report emphasizes striking a balance between private property rights and the public interest in preserving and protecting the watershed and natural beauty of the canyon areas. Although FCOZ is designed as a set of regulations applicable to the development of private property, the report recognizes that the canyons are an important asset to a larger group than just property owners within the canyons themselves. The executive summary of the report concludes with, "Overall, the next generation FCOZ ordinance needs to be strong and clear in order to provide decision makers with the best tools possible to ensure the long-term sustainability of the Wasatch Canyons for the benefit of future generations." The draft ordinance is based on that directive.

### SITE & VICINITY DESCRIPTION (see attached map)

The areas currently within the FCOZ, which includes the areas within the Wasatch Mountains in unincorporated Salt Lake County, generally east of existing city and township boundaries; areas in the foothills of eastern Salt Lake County; and areas in the southwest corner of the County.

### NEIGHBORHOOD RESPONSE

Individual property owner and citizen responses have been received, and are included and summarized in this packet.

### COMMUNITY COUNCIL RESPONSE

Discussion has taken place with affected community councils, some of which have sent written responses. See attachments for responses from Community Councils.

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## REVIEWING AGENCIES RESPONSE

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N/A

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## STAFF ANALYSIS

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### WHAT REVISED FCOZ DOES

1. Clarifies ambiguous terms and concepts, such as “Lots of Record,” “Prominent Ridgelines,” “Open Space,” “Limits of Disturbance,” “Slope,” and “Clustering,” and eliminates confusing terms, such as “Maximum Extent Feasible.”
2. Clarifies the purposes of FCOZ, eliminating confusing concepts and terms.
3. Clarifies and mandates aesthetic design standards in areas such as siting of buildings, building materials, site preparation, traffic and parking, fencing, and lighting.
4. Eliminates confusing slope waiver process for ski resorts and replaces it with MRZ exceptions and standards.
5. Clarifies and simplifies the application process, including the role and timing of extraterritorial jurisdictions like Salt Lake City watershed.
6. Reconciles conflicts between FCOZ tree removal and revegetation standards vs. wildfire suppression standards.
7. Brings FCOZ into compliance with recent legal requirements (in areas such as exactions, Wildland-Urban Interface Codes, etc.).
8. In the above changes, strives to fairly balance property rights and environmental protection.

Although the Blue Ribbon Commission (BRC) report emphasizes “balance,” and offers points of emphasis, there are few specific suggestions for ordinance language in the report. There are thus different interpretations of what is an appropriate balance depending on an individual’s viewpoint. The public draft was presented to the BRC, and the members made recommendations which were prioritized by vote of the BRC. We have attempted to address those recommendations in the draft; however, because many of the comments which have come from the BRC and other interested parties are general in nature, we relied on the experiences of the County Planning staff and District Attorney’s office to convert the general concepts into specific ordinance revisions. As expected, public reaction to the initial draft has resulted in several suggested changes, most of which are shown in the updated draft ordinances. We have shown the changes to the text by striking through words to be removed, and underlining words to be added. We also have included short explanatory notes in the margins, with longer explanations provided in a separate document. Both the notes and the draft have been updated since the December meetings in an effort to reflect the input received at those meetings.

It is our recommendation that the planning commission:

- Discuss which of the proposed changes outlined in the updated draft you agree with,
- Discuss what other changes to the overall draft ordinance you feel are needed,
- Continue the item for decision on a recommendation in February.



## **SALT LAKE COUNTY ORDINANCES CHAPTER 19.72 – FOOTHILLS AND CANYONS OVERLAY ZONE (FCOZ)**

<b>19.72.010</b>	<b>PURPOSE</b>
<b>19.72.020</b>	<b>APPLICABILITY</b>
<b>19.72.030</b>	<b>DEVELOPMENT APPROVAL PROCEDURES</b>
<b>19.72.040</b>	<b>UNDERLYING ZONING DISTRICT</b>
<b>19.72.050</b>	<b>CLUSTER DEVELOPMENT</b>
<b>19.72.060</b>	<b>SLOPE PROTECTION</b>
<b>19.72.070</b>	<b>GRADING STANDARDS</b>
<b>19.72.080</b>	<b>SITE ACCESS</b>
<b>19.72.090</b>	<b>TRAILS</b>
<b>19.72.100</b>	<b>FENCES</b>
<b>19.72.110</b>	<b>TREE AND VEGETATION PROTECTION</b>
<b>19.72.120</b>	<b>NATURAL HAZARDS</b>
<b>19.72.130</b>	<b>STREAM CORRIDOR AND WETLANDS PROTECTION</b>
<b>19.72.140</b>	<b>WILDLIFE HABITAT PROTECTION</b>
<b>19.72.150</b>	<b>TRAFFIC STUDIES</b>
<b>19.72.160</b>	<b>LIMITS OF DISTURBANCE</b>
<b>19.72.170</b>	<b>FCOZ DESIGN STANDARDS</b>
<b>19.72.180</b>	<b>EXCEPTIONS FOR MINOR SKI RESORT IMPROVEMENTS</b>
<b>19.72.190</b>	<b>WAIVERS FOR PUBLIC USES AND MINERAL EXTRACTION AND PROCESSING</b>
<b>19.72.200</b>	<b>DEFINITIONS</b>

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### **19.72.010 PURPOSE**

The general purpose of the Foothills and Canyons Overlay Zone is to promote safe, environmentally sensitive development that strikes a reasonable balance between the rights and long-term interests of property owners and those of the general public. Specifically, these standards are intended to:

- A.** Preserve the visual and aesthetic qualities of the foothills, canyons, and prominent ridgelines as defined herein, contributing to the general attractiveness and, where appropriate, the commercial viability of these areas.
- B.** Protect public health and safety by adopting standards designed to reduce risks associated with natural and man-made hazards.
- C.** Provide efficient, environmentally sensitive, and safe vehicular and pedestrian circulation.
- D.** Encourage development that conforms to the natural contours of the land and minimizes the scarring and erosion effects of cutting, filling and grading on hillsides, ridgelines, and steep slopes.
- E.** Balance private and commercial needs against the risk of destabilizing fragile soils, defacing steep slopes and degrading water quality.
- F.** Minimize disturbance to existing trees and vegetation, conserve wildlife habitat, protect aquifer recharge areas, and otherwise preserve environmentally sensitive natural areas by encouraging clustering, the transfer of development rights, or other design techniques to preserve the natural terrain.



G. Reduce flooding by protecting streams, drainage channels, absorption areas, and floodplains.

H. Protect property rights and commercial interests, and encourage economic development, which is inextricably linked to environmental protection.

Comment [CW1]: See summary of responses #27

Comment [BMK2]: To reflect the goal of "balance," this paragraph should be moved up to A. or B., rather than tacked on at the very end as H.

19.72.020 APPLICABILITY

A. Geographic Area of Application

Maps delineating the boundaries of the Foothills and Canyons Overlay Zone are on file with the Planning and Development Services Division. Such maps, as amended, are incorporated into this Ordinance as if fully described and detailed herein.

B. Development Activities Covered

The standards and regulations of the Foothills and Canyons Overlay Zone apply to all development that occurs within the mapped Foothills and Canyons Overlay Zone. Development includes all land disturbance activities such as grading, clearing, and excavation.

C. Jurisdictional Exemptions

These provisions do not apply to properties owned by the State of Utah or the government of the United States, except as specifically authorized by state or federal statute or regulation, intergovernmental agreement, or other form of cooperative agreement.

D. Recognition of Salt Lake City Extraterritorial Jurisdiction

Salt Lake County recognizes that Salt Lake City has extraterritorial jurisdiction for protection of its watershed located in the canyons east of Salt Lake City from City Creek Canyon south to Little Cottonwood Canyon. All development in the County impacting surface water, wells, storage facilities, or aquifers located within Salt Lake City's watershed areas shall be referred to Salt Lake City's Division of Public Utilities to evaluate, ensure, certify compliance with the City's process and applicable ordinances and watershed protection standards. If Salt Lake City's evaluation certification is not received within the time prescribed by County Ordinance for processing applications, the Planning Commission or Director may approve the application subject to Salt Lake City's certification evaluation certification. Salt Lake County may elect to approve a development without Salt Lake City's evaluation, or even contrary to Salt Lake City's evaluation (which approval may be subject to whatever jurisdiction Salt Lake City may have over such approval).

Comment [BMK3]: SLCPUD should not approve, certify or confirm; rather, it is entitled to evaluate compliance with its standards. If it concludes a development is non-compliant, it can weigh-in with the County. The County can either agree, and withhold approval, or disagree and grant approval notwithstanding SLCPUD's determination of non-compliance. SLCPUD would then be free to assert whatever jurisdiction it may have over the issues.

Comment [CW4]: The BRC and others have asked for clarification of Salt Lake City's role in FCOZ review in light of the authority granted by State Law (see Summary of Responses note 2).

Comment [CW5]: The BRC and others have asked for clarification of Salt Lake City's role in FCOZ review in light of the authority granted by State Law (see Summary of Responses note 2).

F. Mountain Resort Zone

Due to the unique and specialized uses of mountain resort properties, including recreational and mixed residential and commercial uses, mountain resorts may apply for specialized mountain resort ("MRZ") zoning. Should a new resort choose not to apply for MRZ zoning, it shall be subject to all of the requirements of the underlying zone and this Chapter.

Comment [BMK6]: The County cannot give to the City categorical veto power over the County's permitting authority. If the City were to overreach the extent of its own ordinances and decline certification, the County cannot be held hostage to such potential overreaching.

Comment [CW7]: This is to acknowledge the MRZ zone and the fact that both ordinances apply.

19.72.030 FCOZ DEVELOPMENT APPROVAL PROCEDURES

A. Purpose



The purpose of this section is to outline the site plan application and approval process required for all development or construction activity, including tree/vegetation removal and grading, or subdivision of land, in the Foothills and Canyons Overlay Zone.

**B. Joint Applications**

Where a process is already established by ordinance or agreement for review and approval of a land use application in the Foothills and Canyons (such as a subdivision, conditional use or permitted use site plan, development agreement, or variance process), applicable FCOZ standards shall be applied concurrently with the related application. If there is no related land use application under review, the applicant shall be subject to the following process.

**C. Application Process**

**1. Pre-Application Meeting**

**a. Purpose**

An informal pre-application meeting with the Director is required prior to submitting a site development plan application. The purposes of the pre-application meeting are to provide an opportunity for the parties to discuss:

- i. The application submittal, review and approval process.
- ii. -The proposed development of the site and its relationship to site conditions and area characteristics including geologic, hydrologic, and environmental issues.
- iii. Applicable provisions of this Ordinance and other codes.

Comment [CW8]: See Summary of responses #29

**b. Scheduling of Pre-Application Meeting**

To request a pre-application meeting, the applicant shall submit a pre-application meeting request on a form provided by the County, together with any required fees and materials. Upon submittal of a complete application, the development proposal shall be scheduled for discussion at the next regularly scheduled pre-application meeting ~~unless a later date is requested by the applicant.~~

Comment [CW9]: There was some confusion about what was meant by "regularly scheduled" meeting, so we eliminated that phrase.

Comment [CW10]: See summary of responses #30

**c. Attendance**

In addition to the Director, other County participants in the pre-application meeting may include representatives from the Health Department, County Engineer's Office, Fire Department, Salt Lake City Department of Public Utilities, and any other person or entity the County deems appropriate.

Comment [BMK11]: Inviting other non-County agencies (such as SLCPUD), as SOC & SLCPUD have suggested, could undermine applicant's need for confidentiality at this early stage and would inhibit open and robust discussions between applicant and County. As noted by Staff in its response #30, past pre-app meetings that involved multiple agencies had become unproductive 'debates' rather than information meetings." If an applicant actually thought it would be productive to include SLCPUD, the applicant could certainly initiate that request.

**2. Site Development Plan**

**a. Application**

- i. Upon conclusion of the pre-application meeting process, an applicant seeking approval of a development plan shall submit an application form, together with required maps, plans, reports, special requests, and fees, to the Director. All submitted materials shall be available for public review.
- ii. Following documentation of assurances provided at the pre-application meeting

Comment [CW12]: Save Our Canyons has requested that the manner in which documents are made available for public review be specified in ordinance. See summary of responses #31



or field inspections, the Director may waive or modify submittal requirements deemed unnecessary.

- iii. The Director may require additional information, as necessary, to substantiate compliance with the provisions and standards of this chapter and other applicable codes and ordinances. For example, the Director may seek technical and policy recommendations from other public agencies with related legal jurisdiction such as the local health department; Utah Division of Wildlife Resources; Utah Division of Forestry, Fire, and State Lands; U.S. Forest Service; and U.S. Soil Conservation Service.

**b. Staff Review**

The Director shall review the development proposal for compliance with the standards and processes of this ordinance, including Paragraph D below, and shall document findings in a written report. The report shall specify all areas of noncompliance with regulations together with any recommended modifications or conditions of approval to mitigate detrimental impacts and bring the plan into compliance, and shall be made available to the public and provided to the applicant (unless specifically waived by the applicant) no less than 3 business days prior to any applicable planning commission meeting.

Comment [CW13]: SOC requested that these documents be made available to the public 5 days before a public hearing. See Summary of responses #32

**D. Approval Standards**

The following is a summary of site development plan review standards. Failure to document compliance with any of the following may result in denial of a site development application.

- 1. The development is consistent with the purposes and intent of the policies, goals, and objectives of any applicable plan, including the Wasatch Canyons General Plan, the Salt Lake County Regional Trails Plan, and applicable community general plans, as amended.
- 2. The site plan, grading, construction, and development activities comply with the mandatory requirements of the FCOZ, unless modifications or waivers have been expressly granted.
- 3. The development complies with all applicable development regulations, standards, requirements, or plans adopted by the local or state authority, including but not limited to water quality and wastewater regulations.

**E. Expiration of Site Development Plan/Issuance of a Building Permit**

- 1. A building permit issued pursuant to the FCOZ site development plan approval process must reference all conditions or stipulations applicable to such approval. All development, construction, and use shall be in accordance with the approved site development plan.
- 2. An approved site development plan shall be valid for a period of twelve (12) months from the date of the final approval, unless authorized as a multi-phase development.
- 3. A building permit may be obtained at any time within the twelve (12) month period. If a building permit is not timely issued within the one (1) year period, approval of the site development plan automatically lapses and the plan is null and void, unless substantial progress toward obtaining a building permit can be demonstrated.

4. A building permit issued for any phase of a development that has received site development plan approval may extend the life of the site development plan for the entire development for an additional twelve (12) months from the date of issuance of the building permit. If any successive twelve (12) month period expires before a building permit application is filed for a subsequent phase or phases, then the site development plan approval automatically lapses and the plan is null and void as to all undeveloped or un-built phases of the development. unless substantial progress toward obtaining a building permit can be demonstrated.
5. A twelve (12) month extension of the life of the site development plan may be obtained subject to paying an extension fee equal to the conditional use and subdivision extension fee in the Township Services Planning Review Fee Schedule on file with Township Services.

**F. Appeals**

Pursuant to section 19.92.050 of this title, any person adversely affected by a final decision of the zoning authority may appeal that decision to the land use hearing officer.

Comment [CW14]: Suggested by Log Haven.

**19.72.040 UNDERLYING ZONING DISTRICT**

- A. Conflicts. Unless specifically exempted or modified by the underlying zone, all development shall comply with the standards of this Chapter.
- B. Division of Consolidated Lots. Previously platted lots consolidated into one taxable parcel may not be re-divided into lots smaller than the minimum area required in the underlying zone.
- A.C. Setbacks. Setbacks from property lines are established by the underlying zone. If no setbacks are stated, an applicant wishing to locate a building closer than ten (10) feet to the property line shall demonstrate that the structure will not place additional burden on neighboring properties by addressing the following factors: snow load, drainage, access, fire protection, and building code.

Comment [CW15]: See summary of responses #33.

Comment [BMK16]: Any suggestion that the stricter of the two regulations should apply should be disregarded. The MRZ is being created to specifically preempt FCOZ in numerous areas (e.g., slope, ridge lines, etc.). A "whichever is stricter" provision would defeat the whole purpose of creating an MRZ. A "whichever is stricter" provision would also conflict with 19.72.040.

**19.72.050 CLUSTER DEVELOPMENT**

**A. General Requirements**

Cluster development is the grouping of residential properties on lots smaller than allowed on the underlying zone to reduce infrastructure costs and environmental impacts and to reserve otherwise developable land for open space or recreation. Whether proposed by an applicant or required by the Planning Commission, cluster development may only be approved upon satisfaction of the following conditions:

1. The clustering proposal meets all other applicable requirements set forth in the Foothills and Canyons Overlay Zone or in other applicable ordinances or regulations.
2. The clustering proposal, compared with a more traditional site plan, better attains the policies and objectives of the Foothills and Canyons Overlay Zone, such as providing more natural open space, preserving existing trees and vegetation coverage, and preserving sensitive environmental areas such as stream corridors, slide areas, prominent ridgelines, wetlands, and steep slopes.
3. The clustering proposal shall have minimal adverse impact on adjacent properties or development, or, if such impacts may result, the applicant has agreed to implement appropriate mitigation measures such as landscape, screening, illumination standards,

Comment [CW17]: Moved from the stream and wetlands protection section, where it didn't fit in.

and other design features as recommended by the Director to buffer and protect adjacent properties from the proposed clustered development.

4. The architecture, height, building materials, building colors, and other design features of the development blend with the surrounding natural landscape and are compatible with adjacent properties or development.

**B. Density Bonus for Cluster Development**

1. A cluster density bonus of up to twenty-five percent (25%) over the base density permitted in the underlying zone may be available for cluster developments that satisfy the above standards while taking into account the bonus density.
2. The allowable density bonus for a cluster development is equal to twenty-five percent (25%) of the "net developable acreage", and must be rounded to the nearest whole number, but in no case less than one (1). ~~Net developable acreage" is defined as land with all of the following:~~
  - a. ~~An average slope less than thirty percent (30%).~~
  - b. ~~Soils of a suitable depth and type based on soil exploration and percolation tests in accordance with the regulations of the Utah Department of Environmental Quality in order to ensure against adverse impacts on surface and groundwater quality.~~
  - c. ~~Minimum distance from any stream corridor, as defined in this Chapter, of one hundred (100) feet.~~
  - c. ~~Free from any identified natural hazards such as flood, avalanche, landslide, high water table, and similar features. (See Chapter 19.74 (Floodplain Hazard Regulations) and Section 19.72.120 (Natural Hazards)).~~
3. The density bonus for clustering allowed pursuant to subsection B.1 is not allowed in the MRZ.

Comment [CW18]: Moved to the definitions section.

**C. Cluster Development Design**

1. ~~Forty percent (40%) of the~~The undeveloped area of the development site shall be preserved as active or passive natural open space. Natural open space areas shall conform with any adopted County open space and/or trail plans, provide contiguity with adjacent natural open space and/or conservation areas, protect unique natural, historic, or cultural site features and resources, and avoid fragmentation of conservation areas within the site.
2. The maximum number of lots allowed in a single cluster is twenty (20) lots. Each cluster shall be separated from other residential clusters by a minimum of one-hundred (100) feet.
3. The layout of a cluster development shall protect significant natural resources on or adjacent to the site. Natural resources include riparian areas, wetlands, ecological resources, steep slopes and ridgelines, and wildlife habitat and corridors. The overall site design shall employ the site's natural topography to hide multiple residential clusters from the sight of adjacent clusters.
4. A cluster development shall preserve the open sky backdrop above any ridgelines and, where possible, significant views of the natural landscape as viewed from adjacent

Comment [CW19]: By definition, a clustered development is going to result in a large area left undeveloped. Given the lot sizes involved and the restrictions on limits of disturbance, having a percentage here is not necessary.

streets.

**D. Illustration of Cluster Development**

Figure 19.72.1: Cluster Development illustrates recommended cluster development.

**FIGURE 19.72.1: CLUSTER DEVELOPMENT**

**Comment [CW20]:** SOC requested the protection of views from other vantage points. See summary of responses #34.

**Comment [BMK21]:** Modifying to as viewed from adjacent "trails" or "ridgelines," as suggested by SOC would exponentially increase the burden on private property owners

**19.72.060 SLOPE PROTECTION**

**A. Slope Protection Standards**

1. Unless otherwise allowed in this Section ~~Title~~, no development activities, including clearing, excavation, grading, and construction, are allowed on slopes greater than thirty percent (30%).
2. Structures shall be set back from ascending or descending slopes greater than thirty percent (30%) in accordance with the requirements of the ~~current adopted~~ building code.

**Comment [CW22]:** See summary of responses #35

**B. Development on Ridgelines**

1. ~~Unless otherwise allowed in this Title, no~~ No development may break the horizon line, defined as the point where the ridge visibly meets the sky as viewed from public rights of way or trails.
2. ~~Unless otherwise allowed in this Title, no~~ No development may be located within one-hundred (100) feet (map distance) from either side of the crest of a protected ridgeline designated as such in an adopted County master plan or incorporated by other ordinance.
3. Figure 19.72.2: Ridgeline Development illustrates recommended ridgeline development.

**FIGURE 19.72.2: RIDGELINE DEVELOPMENT**



**C. Natural Open Space within Steep Slopes**

Unless expressly allowed in this Chapter ~~Title~~, all areas with slope greater than thirty percent (30%) must remain in natural private or public open space, free of any development activities.

**D. Waiver of Slope Protection Standards for Lots of Record**

1. The Planning Commission may only waive or modify the following slope protection standards as applied to development on lots of record and in subdivisions that were approved prior to the effective date of this Ordinance:

- a. Slope protection standards prohibiting development on slopes greater than thirty percent (30%) or in ridge line protection areas, as set forth above.
- b. Limitations on the crossing of slopes greater than thirty percent (30%) by any street, road, private access road or other vehicular route, as addressed in Subsection 19.72.080.

2. The Planning Commission may only waive these standards upon satisfaction of the following criteria:

- a. Strict compliance with the above slope protection standards
  - i. renders the site virtually undevelopable,
  - ii. results in substantial economic hardship not created by the applicant or otherwise self-imposed, or
  - iii. results in a building location that requires excessive grading, vegetation removal, or driveway distances that conflict with the purposes of this chapter.

and

- b. The development substantially conforms to all other development, site design, and environmental standards of the ~~Foothills and Canyons Overlay Zone~~ this chapter and in all other applicable ordinances and codes.

**Comment [CW23]:** SOC has requested that instead of waivers, land should be encouraged to be purchased for open space. See summary of responses #37.

**Comment [CW24]:** Per Blue Ribbon Commission recommendation (see summary of responses note 23).

**Comment [CW25]:** Per Blue Ribbon Commission recommendation.

**Comment [BMK26]:** SOC's suggestion to delete this word should be disregarded, as it deprives the County from exercising reasonable discretion.

**Comment [CW27]:** SOC suggests that this term needs better definition. See summary of responses #39.

**Comment [CW28]:** Concerns have been expressed by property owners in canyons that strict compliance with the standards can lead to worse overall site plans in terms of visual impact and hillside scarring than if slight waivers were granted. This is an attempt to address that concern.

3. In granting a waiver from slope and ridge line protection standards, the Planning Commission ~~may~~ shall impose reasonable conditions to mitigate the impacts, if any, that the Planning Commission determines of the proposed development has on adjacent properties and the surrounding environment.

Comment [BMK29]: Should not replace "may" with "shall" as proposed by SOC, as mitigation conditions may not be required in all circumstances.

4. Notwithstanding its discretion to grant waivers for lots of record from the slope protection standards set forth in this chapter, in no case shall the planning commission permit development other than roads on slopes greater than forty percent.

Comment [CW30]: See summary of responses #41

**19.72.070 GRADING STANDARDS**

A. Prior to issuance of a building permit in accordance with a grading and excavation plan and report for the site approved by the Development Services Engineer; no grading, excavation, or tree/vegetation removal is permitted, whether to provide for a building site, for on-site utilities or services, or for any roads or driveways.

~~B. A maximum of thirty five percent (35%) of the total area of the lot, but not to exceed the maximum limits of disturbance allowed per 19.72.160 may be graded for a building pad, including building pads for any accessory structures.~~

Comment [CW31]: This restriction was a suggestion by consultants who were assisting in re-organizing all of Title 19, but needs to be removed.

C. Figure 19.72.3: Cutting and Grading illustrates recommended development that minimizes cuts.

**FIGURE 19.72.3: CUTTING AND GRADING**

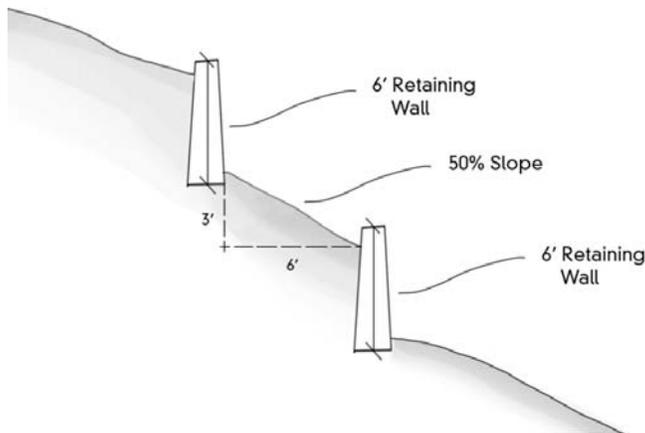


D. The original, natural grade of a lot may not be raised or lowered more than four (4) feet at any point for construction of any structure or improvement, except:

1. The site's original grade may be raised or lowered eight (8) feet if a retaining wall is used to reduce the steepness of man-made slopes, provided that the retaining wall complies with the requirements of subsection I below.

2. The site's original grade may be raised or lowered more than ~~six (6)~~ **eight** feet with terracing, as specified in subsection I below.
- E. Separate building pads for accessory buildings other than garages, barns, or recreational structures such as tennis courts, swimming pools, and similar facilities, are prohibited except where the natural slope is twenty percent (20%) or less.
- F. The following limits apply to graded or filled man-made slopes:
1. Slopes of twenty-five percent (25%) or less are encouraged wherever possible.
  2. Graded or filled man-made slopes may not exceed a slope of fifty percent (50%).
  3. Cut man-made surfaces or slopes may not exceed a slope of fifty percent (50%) unless it is substantiated, on the basis of a site investigation and submittal of a soils engineering or geotechnical report prepared and certified by a qualified professional, that a cut at a steeper slope will be stable and will not create a hazard to public or private property.
  4. All cut, filled, and graded slopes shall be re-contoured to the natural, varied contour of the surrounding terrain.
- G. Any slope exposed or created in new development shall be landscaped or re-vegetated pursuant to the standards and provisions of this Chapter.
- H. Excavation for footings and foundations shall be minimized to lessen site disturbance and ensure compatibility with hillside and sloped terrain. Intended excavation must be supported by detailed engineering plans submitted as part of the application for site plan approval.
- I. Use of retaining walls is encouraged to reduce the steepness of man-made slopes and to provide planting pockets conducive to re-vegetation.
1. If a single retaining wall is used, one (1) vertical retaining wall up to eight (8) feet in height is permitted to reduce excavation and embankment.
  2. Terracing is limited to two (2) walls with a maximum vertical height of six (6) feet each. The width of a terrace shall be a minimum of a one to one (1:1) ratio with the height of the wall. Terraces are measured from the back of the lower wall to the face of the upper wall. Terraces created between retaining walls shall be permanently landscaped or re-vegetated as required by this Chapter.
  3. Figure 19.72.4: Terracing and Retaining Walls illustrates recommended terracing.

**FIGURE 19.72.4: TERRACING & RETAINING WALLS**



3. Retaining walls shall be faced with stone or earth-colored materials similar to the surrounding natural landscape, as required by the design standards of Foothills and Canyons Overlay Zone.
4. All retaining walls shall comply with the minimum standards of the International Building Code.

**J.** Except for restoration and maintenance activities authorized by the State Engineer and County Flood Control Division, Filling~~J. Filling~~ or dredging of water courses, wetlands, gullies, stream beds, or stormwater runoff channels is prohibited. Bridge construction is allowed pursuant to the standards set forth of this Section.

**K.** Where detention basins and other storm and erosion control facilities are required, any negative visual and aesthetic impacts on the natural landscape and topography shall be minimized. See [Figure 19.72.5: Recommended Detention Basin Treatment](#) which illustrates recommended treatment.

1. Detention basins shall be free form, following the natural landforms. If such forms do not exist, the basin shall be shaped to emulate a naturally formed depression.
2. Redistributing soils from basin construction to natural side slopes around the perimeter of the basin is encouraged. Side slopes are limited to a maximum slope of 3:1. These slopes are created to filter, redirect or soften views of the basin. Total screening of basins is not required. Side slopes shall be varied to replicate natural conditions.
3. Naturalized planting themes are required for basins. Trees and shrubs may be grouped in informal patterns to emulate the natural environment but may not reduce the volume of the basin.
4. The ground surface of the basin and surrounding disturbed areas shall be covered with native grass mixture or other appropriate groundcover. It is the intent to provide a natural cover that does not require regular mowing or fertilization.
5. Appropriate erosion control measures are required on all slopes.

**FIGURE 19.72.5: RECOMMENDED DETENTION BASIN TREATMENT**



**19.72.080 SITE ACCESS**

- A. Motor vehicle access to a building or development site shall be by road (including private access road), street, alley, or driveway. Any road, street, alley, or driveway constructed after the enactment of this chapter shall comply with the applicable requirements of this section.
- B. Streets, roads, alleys, or driveways shall comply with the Salt Lake County Highway ordinance and fire authority regulations.
- C. Streets, roads, alleys, or driveways may not cross slopes averaging (in any fifty feet interval) between thirty percent (30%) and fifty percent (50%) unless specifically authorized

Comment [CW32]: Concerns were raised about whether these standards applied to new or existing roads (see summary of responses note 9).

by the Planning Commission, upon the favorable recommendation of the Director and Public Works Engineer, after finding that all of the following conditions and constraints are met:

1. No alternate location for access is feasible or available.
  2. No individual segment or increment of the street, road, alley, or driveway in excess of one hundred (100) feet in length may cross slopes averaging between thirty percent (30%) and fifty percent (50%).
  3. The cumulative length of individual segments or increments that cross slopes averaging between thirty percent (30%) and fifty percent (50%) may not exceed ten percent (10%) of the total length of the street, road, alley, or driveway.
  4. All crossings shall be designed and constructed to eliminate significant adverse environmental or safety impacts.
- D. Under no circumstances shall any segment of a street, road, alley, or driveway cross slopes averaging greater than fifty percent (50%).
- E. Streets, roads, alleys, roads, or driveways shall follow natural contour lines where possible. . . If the natural contour lines do not reasonably facilitate access to the development site, a private access road or driveway may be designed and submitted for approval with a slope not to exceed the requirements set forth in Title 14 of the County Code. Figure 19.72.6: Recommended Access Route Configuration illustrates the access route following natural contours.

**FIGURE 19.72.6: RECOMMENDED ACCESS ROUTE CONFIGURATION**



- F. Grading for streets, roads, alleys, or driveways is limited to the paved portion of the right-of-way, plus up to an additional ten (10) feet on either side of the pavement as approved. However, when developing access on slopes in excess of twenty-five percent (25%), only the paved portion of the right-of-way used for vehicular travel, plus the minimum area required for any additional improvements, such as curb, gutter or sidewalk, may be graded. The remainder of the access right-of-way must be left undisturbed.



- G. Streets or roads may be required to provide access or maintain existing access to adjacent lands for vehicles, pedestrians, emergency services, and essential service and maintenance equipment.
- H. Private access roads and driveways shall ensure safe, convenient and adequate access to individual buildings. Driveway access to a development must be consistent with Salt Lake County general plans. In addition, provision of private access road and driveway access is subject to the following requirements:
  - 1. All private access roads and driveways shall comply with the Salt Lake County Highway ordinances and fire authority regulations.
  - 2. Private access roads and driveways greater than one-hundred fifty (150) feet in length shall meet the following requirements:
    - a. Provide a turnaround that meets the County's road/street and fire authority standards.
    - b. Provide an adequate number of spaced turn-outs along the length of the private access road or driveway, as determined by the Public Works Engineer in consultation with the fire authority.
  - 3. If variation from the above standards is sought, the applicant shall apply for a written Code Modification Approval from the fire authority that specifies any additional requirements that must be completed prior to construction.
  - 4. Shared private roads and driveways are encouraged between adjacent lots.
  - 5. Private access roads and driveways to a building site shall have direct access to a public street or to a private right-of-way previously approved by the Planning Commission.
  - 6. Finished grades shall comply with the following:
    - a. Finished private access roads and driveways are limited to a maximum grade of twelve percent (12%), or as determined by the Public Works Engineer on a case-by-case basis based on health and safety concerns and the need for adequate access for County service providers. In no case, however, may the Public Works Engineer approve a maximum grade greater than fifteen percent (15%).
    - b. Private access road and driveway grades within twenty (20) feet of the roadway are limited to ten percent (10%) slope.
  - 7. The Director has discretion to administratively offer relief or modify the driveway access standards by a maximum of twenty-five percent (25%) where applicable upon satisfaction of the following criteria:
    - a. The modification is designed to yield:
      - i. More effective preservation of existing mature trees, vegetation, riparian areas, rock outcrops, or other significant natural features of the site;
      - ii. Less visual impact on the property or on the surrounding area; or
      - iii. Better protection of wildlife habitat.
    - b. Strict application of the standard(s) would render a site undevelopable.

Comment [CW33]: SOC suggests providing incentives to encourage shared driveways.

Comment [CW34]: Moved from 19.72.160.E

19.72.090 TRAILS



- A. All proposed development in the Foothills and Canyons Overlay Zone shall be platted consistent with County general plans regarding trails, including the Salt Lake County Regional Trail Plan and the Salt Lake County Trail Access Plan. A dedication of private land may be required for public trails if the required dedication complies with the exaction requirements set forth in Utah Code section 17-27a-507(1).
- B. All land offered for dedication for trails or public access to trails must be verified on the ground by the Director before approval of the site plan. The County has the option of rejecting the applicant's offered land dedication if the proposed dedication does not comply with the exaction requirements set forth in Utah Code section 17-27a-507(1), or the requirements set forth in subsection (C) below; the County may suggest more suitable land for the applicant's consideration that does comply with each of these requirements.
- C. Land offered for dedication for trails must be located so that:
  - 1. Proposed trail construction and maintenance is feasible.
  - 2. Side slopes do not exceed seventy percent (70%).
  - 3. Rock cliffs and other insurmountable physical obstructions are avoided.
- D. At the County's sole option, dedications for trails or public access may be of a fee or less-than-fee interest to either the County, another unit of government, or non-profit land conservation organization approved by the County.
- E. The County may allow a density bonus up to twenty-five percent (25%) of the maximum allowable density attributable to areas of the site with greater than thirty percent (30%) slope to be transferred to the developable areas of the site where the applicant demonstrates that the offered dedication is beyond what would be roughly proportional to the demand for such trails or trail access generated by the proposed development. The County may reduce the applicable minimum lot area requirement within the site's developable area if necessary to accommodate the transferred density.

**19.72.100 FENCES**

- A. No fence may be constructed or installed unless shown on an approved site plan.
- B. No fence in excess of forty-two (42) inches in height may be constructed or installed outside the designated limits of disturbance on a site, unless required by the County, such as fenced corrals for horses or other animals. Fences are subject to ~~Section 19.46.050(A)(4) (the~~ Intersecting Streets and Clear Visibility restrictions of this title).
- C. Fences in front yards and along roadways may not exceed forty-two (42) inches in height, except that residential buildings with frontage on a main canyon road may be screened for privacy with a 6 foot tall visual barrier fence, provided the materials and colors comply with section W of Table 19.72.11.
- D. Fences in identified wildlife corridors are strongly discouraged, but in no case may exceed forty-two (42) inches in height.
- E. Fences shall conform to the design standards of this section.

**Comment [CW35]:** This suggestion comes from property owners along the main road who feel their right to privacy needs to be recognized in the fencing regulations (see summary of responses note 13).

**Comment [CW36]:** This suggestion comes from along the main road who feel their right to privacy needs to be recognized in the fencing regulations (see summary of responses note 13).

**19.72.110 TREE AND VEGETATION PROTECTION**



**A. Purpose**

Protection of existing tree and vegetation cover is intended to:

1. Preserve the visual and aesthetic qualities of the County's foothills and canyons.
2. Encourage site design techniques that preserve the natural environment and enhance the developed environment.
3. Control erosion, slippage, and sediment run-off into streams and waterways.
4. Increase slope stability.
5. Protect wildlife habitat and migration corridors.
6. Conserve energy, in proximity to structures, by reducing building heating and cooling costs.

**B. Applicability**

These provisions apply to all development in the Foothills and Canyons Overlay Zone, with the following exceptions:

1. The removal of dead or naturally fallen trees or vegetation to protect public health, safety, and welfare.
2. The selective and limited removal of trees or vegetation necessary to obtain clear visibility at driveways or intersections, to perform authorized field survey work, or to protect structures from fire consistent with the Utah Wildland-Urban Interface Code.
3. The removal of trees or vegetation on land zoned or lawfully used for agricultural and forestry activities, including tree farms, or pursuant to approved forest management programs. In the event a site is substantially cleared of trees pursuant to such legitimate activities, no development or site plan applications for other types of development may be accepted by the County within thirty-six (36) months from the date of the clearing.

4. The Director has discretion to administratively offer relief or modify the standards in this section by up to 25% if either of the following circumstances applies:

a. The modification is designed to yield:

- i. More effective preservation of existing mature trees, vegetation, riparian areas, rock outcrops, or other significant natural features of the site;
- ii. Less visual impact on the property or on the surrounding area; or
- iii. Better protection of wildlife habitat.

b. Strict application of the standard(s) would render a site undevelopable.

Comment [CW37]: Moved from 19.72.160.E

**C. Tree/Vegetation Removal**

**1. Outside the Limits of Disturbance**



No trees or vegetation may be removed outside the approved limits of disturbance unless specifically exempted by this Section.

**2. Within the Limits of Disturbance**

Significant trees removed from within the limits of disturbance shall be replaced as set forth in this Section.

**3. Wildfire Hazards and Tree/Vegetation Removal**

Defensible space is defined as the required space between a structure and wildland area that, under normal conditions, creates a sufficient buffer to slow or halt the spread of wildfire to a structure. Appropriate defensible space surrounding a structure is established in Utah Wildland-Urban Interface Code incorporated in UFA Wildland-Urban Interface Site Plan/Development Review Guide. A copy of the approved fire protection plan shall be submitted to the Zoning Administrator for incorporation into the final approval documents.

**4. Tree/Vegetation Removal for Views Prohibited**

No trees or vegetation may be removed solely for the purpose of providing open views to or from structures on a site.

**D. Replacement of Significant Trees**

1. When a significant tree is removed from inside the established limits of disturbance, which removal is not required by wildland-urban interface standards referenced in C.3 above, the applicant or developer shall replace such tree(s) on the lot, according to the following schedule and requirements:
  - a. A significant tree that is removed shall be replaced by two trees with a minimum size of one inch caliper for deciduous trees and a minimum height of four feet for coniferous trees in locations on the lot that are appropriate, feasible, and practical, and that comply with fire requirements and standards, as determined by the Zoning Administrator.
  - b. Replacement trees shall be maintained through an establishment period of at least two (2) years. The applicant shall post a bond in the amount of 10% of the value of all replacement trees guaranteeing their health and survival during the first year of the establishment period.
2. If the remainder of the lot outside the permitted limits of disturbance is heavily wooded, defined as areas of trees with canopies that cover eighty percent (80%) of the area, and is not suitable to the planting of replacement trees, the planting of replacement trees ~~on other parcels in the subdivision plat where the lot is located or on parcels that adjoin the plat or lot, including open space and forest service land, may be allowed, subject to review and approval requirement may be waived~~ by the Zoning Administrator. Planting replacement trees ~~may be allowed by the Zoning Administrator on parcels within the subdivision or adjoining open space or forest service land upon on these other parcels shall not be approved~~ the written consent of the property owner or representative of the property owner of the parcel(s) where the trees are being planted. In order to minimize disturbance of public land, saplings may be used in lieu of the larger trees listed in 1(a) above at the rate of 10 saplings per required replacement tree, for trees planted on publicly owned land.

Comment [CW38]: SOC recommends establishing a "tree bank" into which fees may be paid in lieu of planting trees on site. See summary of responses #43

Comment [CW39]: This provision was questioned in terms of why people with a heavily wooded lot would have no choice but to plant trees on someone else's property.

**E. Revegetation and Land Reclamation Plan**

1. On a parcel of land that has been or will be altered from its natural condition by man-made activities, a revegetation and land reclamation plan prepared and certified by a qualified professional may be required for review and approval by the Director. The plan shall incorporate the elements of the fire protection plan, and shall indicate a timeframe for revegetation that is acceptable to the County and that takes into account optimal seasonal growing conditions.
2. The revegetation and land reclamation plan shall depict the type, size, number, and location of any vegetation and trees to be planted and illustrate how the site will be recontoured with sufficient topsoil to ensure that vegetation is successful. All new trees shown on the plan shall:
  - a. Comply with the Vegetation Clearance Guidelines of the Wildland-Urban Interface Code,
  - b. Be spaced no closer than 20 feet on center, and,
  - c. Be on the Utah Fire Resistive Species list in the Wildland-Urban Interface Code.
3. Any slope exposed or created in new development shall be landscaped or revegetated with native or adapted trees and plant material. New vegetation shall be equivalent to or exceed the amount and erosion-control characteristics of the original vegetation cover in order to mitigate adverse environmental and visual effects.
4. On man-made slopes of twenty-five percent (25%) or greater, plant materials with deep rooting characteristics shall be selected to minimize erosion and reduce surface runoff. The planting basin shall be kept level with a raised berm around the base of the plant to help retain moisture.
5. Topsoil that is removed during construction may be conserved for later use on areas requiring revegetation or landscaping, such as cut-and-fill slopes.
6. The land reclamation plan may not include landscaping or other elements that conflict with the approved fire protection plan.

**F. Tree/Vegetation Protection During Construction and Grading Activities**

1. Limits of disturbance, as established in Section 19.72.160, shall be shown on the final plans for development and shall be clearly delineated on site with fencing or other separation methods approved by the Director prior to the commencement of excavation, grading, or construction activities on the site.
2. Within the limits of disturbance, fencing, at a minimum, shall be placed around each significant tree that will not be removed and around stands of twelve (12) or more smaller trees. Such fencing shall be placed at the edge of the individual or outermost tree's drip zone. No construction, grading, equipment or material storage, or any other activity is allowed within the drip zone, and the fencing must remain in place until all land alteration, construction, and development activities are completed.
3. If it is necessary to fill over the root zone, compacted soils shall be avoided by sandwiching fabric, rocks, and more fabric under the area to be filled.
4. If fill creates a tree well or depression around a tree or shrubs, such area shall be filled in or drained so that the vegetation is not drowned by the pooling of rainfall or irrigation.

5. If a significant tree that will not be removed has roots that are cut, the branches shall be trimmed by an amount equal to the percent of roots that were lost. Cutting more than thirty percent (30%) is prohibited. Roots shall be pruned cleanly prior to digging and not ripped off by heavy equipment. If the tree whose roots have been cut dies within a two (2) year period, the replacement provision in section D above applies.
6. Utility trenches near trees shall be avoided. If a line must be near a tree, tunneling, auguring, or other mitigation measures shall be used.

**G. Tree Removal Not Authorized by this Section**

Comment [CW40]: See summary of responses note 25.

1. If a significant tree(s) is removed contrary to any provision in this section, the person(s) responsible for the removal shall pay to the County the value of the tree(s).
  - a. The value of the tree(s) shall be determined by a tree appraiser who is an ISA (International Society of Arboriculture) certified arborist with at least five years of experience appraising trees using the appraisal methods outlined in the current edition of "The Guide for Plant Appraisal," authored by the Council of Tree and Landscape Appraisers (CTLA). The appraiser shall prepare an appraisal report using these methods, and adding to the value from these methods an analysis of the tree(s) contributory value, i.e., the value that the tree(s) contributed to the overall value of the property on which they were located.
  - b. The appraiser shall be chosen by the person(s) responsible for the removal and the County.
  - c. The person(s) responsible for the removal shall pay the cost of the appraisal.
2. If a significant tree(s) is removed contrary to this section, all development and County permitting and processing of the land use application shall be put on hold for up to for 360 days from the date of County's discovery of removal. During that time, the County will inventory the significant tree(s) that were removed, and the process of valuing the tree(s) that were removed shall commence, pursuant to paragraph 1 above.
3. The person(s) responsible for removing the significant tree(s) shall pay for the cost of removing any removal of the stump(s). The stump(s) may not be removed until an appraisal is completed pursuant to paragraph 1 above.
4. The person(s) responsible for removing the significant tree(s) shall also replace the tree(s) in accordance with the provisions in this section. The bond referenced in subsection (D)(1)(b) of this section shall be a surety bond for those that unlawfully remove trees.

Comment [BMK41]: Putting a large development project with significant equipment and labor on hold for 60 days as a result of even a very minor, inadvertent violation of this section by an inattentive employee could work an unnecessary and disproportionate hardship on the property owner in the canyons where construction seasons are so brief.

Comment [BMK42]: Stump removal may not be necessary or appropriate in many instances.

In addition to the civil penalties provided in paragraphs 1 – 4 of this subsection (G), the person(s) responsible for removing the significant tree(s) shall may shall also be subject to a criminal penalty of a Class B misdemeanor for each significant tree unlawfully removed.

Comment [BMK43]: It would be inappropriate to impose a mandatory criminal penalty for an inadvertent minor violation of this section, especially for a large ski resort where managing trees for safety reasons is a major undertaking.

**19.72.120 NATURAL HAZARDS**

A natural hazards report, together with geotechnical, slope, soils, and grading reports, may be required as provided in 19.75,030 "Geological Hazards" and Chapter 19.74 "Floodplain Hazards." The County shall review all natural hazards reports and recommendations in the report and may



require, consistent with the above ordinances, that preliminary conditions be satisfied prior to final approval of the site plan.

**19.72.130 STREAM CORRIDOR AND WETLANDS PROTECTION**

**A. Purpose**

The following requirements and standards are intended to promote, preserve, and enhance the important hydrologic, biological, ecological, aesthetic, recreational, and educational functions of stream corridors, associated riparian areas, and wetlands.

**B. Applicability**

Unless previously delineated by Salt Lake County, boundaries for stream corridors and wetland areas are delineated according to the following standards:

1. Stream corridor and wetland area delineation shall be performed by a qualified engineer or other qualified professional with demonstrated experience and expertise to conduct the required site analysis. Delineations are subject to the approval of the Director.
2. Stream corridors shall be delineated at the ordinary high-water mark. Stream corridors do not include irrigation ditches that do not contribute to the preservation and enhancement of fisheries or wildlife.
3. Boundary delineation of wetlands are established using the current Federal Manual for Identifying and Delineating Jurisdictional Wetlands jointly published by the U.S. Environmental Protection Agency, the Fish and Wildlife Service, the Army Corps of Engineers, and the Soil Conservation Service.

**C. Prohibited Activities**

No ~~development activity may be conducted person may engage in any activity~~ that disturbs, removes, fills, dredges, clears, destroys, or alters, ~~including vegetation,~~ stream corridors, or wetlands, ~~and their setbacks as set forth below, including vegetation, except for restoration and maintenance activities unless specifically allowed in this Section. approved by the authorized agenc(ies), including the Salt Lake County Flood Control, the Utah State Engineer's Office, and any other applicable authorities.~~

**D. Setbacks**

**~~1. Buildings~~**

~~Setbacks from property lines are established by the underlying zone. If no setbacks are stated, an applicant wishing to locate a building closer than ten (10) feet to the property line shall demonstrate that the structure will not place additional burden on neighboring properties by addressing the following factors: snow load, drainage, access, fire protection, and building code.~~

**~~2. Perennial Stream Corridors~~**

~~All buildings, accessory structures, leach fields, and parking lots must be set back at least eightyone-hundred (10080100) feet horizontally from the ordinary high-water mark of perennial stream corridors. (See Figure 19.72.7: Setback from Stream Corridor)~~

**FIGURE 19.72.7: SETBACK FROM STREAM CORRIDOR**

**Comment [BMK44]:** Contrary to SOC's suggestion, "including vegetation" should remain deleted, as leaving it in would dramatically and inappropriately expand the scope of this stream/wetland protection provision to apply to vegetated areas that are not in or anywhere near streams or wetlands.

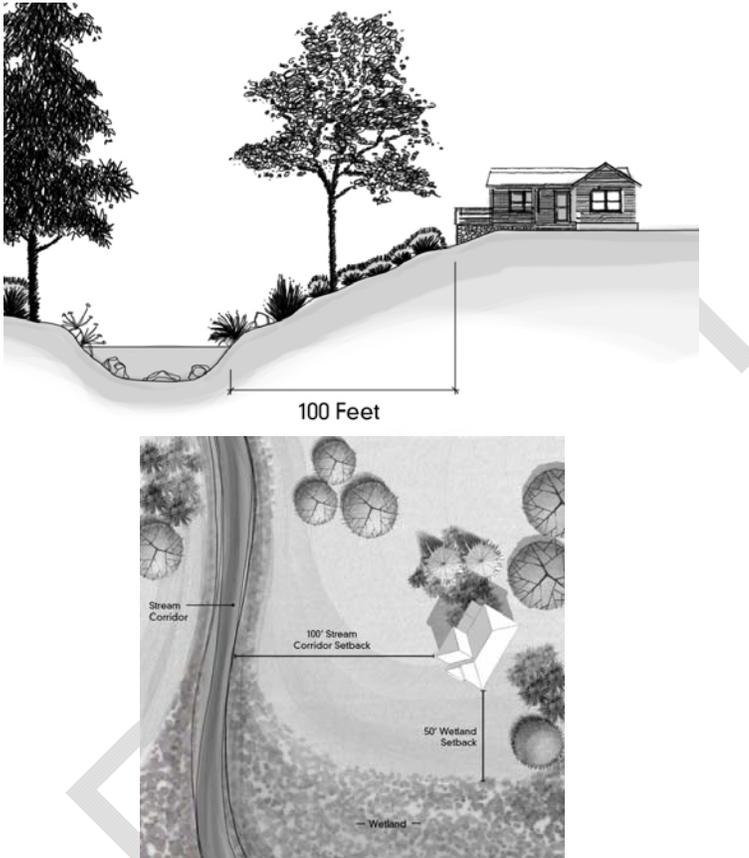
**Comment [BMK45]:** Because different agencies have authority for different activities (e.g., State Engineer has authority for stream alteration, Army Corps has authority for filling and dredging wetlands), approval from all agencies is not necessary, but approval from at least one "authorized agency" for the particular activity should be required.

**Comment [CW46]:** Concerns were raised by about whether our ordinance recognized the permitting process involved in altering a natural stream (see summary or responses note 14).

**Comment [BMK47]:** Contrary to SLCPUD's assertion that it should be included as an applicable authorized agency, it is the applicant's responsibility to identify and obtain approval from the authorized agency for a particular activity; the County should not be opining on whether SLCPUD is the authorized agency for a particular activity. In any event, the County's language is adequate, as it says "any other applicable authorities."

**Comment [CW48]:** Moved to 19.72.040.C

**Comment [BMK49]:** Alternatively, this reduction could be made in the MRZ only rather than FCOZ. At a minimum, this provision needs the same flexibility provision used for ephemeral streams: "Zoning Administrator may recommend to the land use authority modifications upon finding that modification is 'likely to cause minimal adverse environmental impact.'"



**32. Wetlands**

All buildings, accessory structures, leach fields, and parking areas or lots shall be set back at least ~~fifty (50)~~<sup>forty-five (45)</sup> feet horizontally (map distance), from the delineated edge of a wetland.

**43. Ephemeral Streams**

All buildings, accessory structures, leach fields, and parking areas or lots shall be set back at least fifty (50) feet from the channel of an ephemeral stream, as defined by its ordinary high water mark. The Zoning Administrator may recommend to the land use authority modifications to this prohibition upon finding that the modification is likely to cause minimal adverse environmental impact or that such impact may be substantially mitigated. For properties located within the Salt Lake City watershed, the Zoning Administrator shall consult with Salt Lake City Public Utilities prior to making a recommendation.

**Comment [CW50]:** SOC proposes increasing this distance to 100 feet. See summary of responses #46.

**Comment [BMK51]:** Alternatively, this reduction could be made in the MRZ only rather than FCOZ. At a minimum, this provision needs the same flexibility provision used for ephemeral streams: "Zoning Administrator may recommend to the land use authority modifications upon finding that modification is 'likely to cause minimal adverse environmental impact.'"

**54. Natural Open Space/Landscape Credit for Setback Areas**

All setback areas are credited toward any relevant private natural open space or landscape requirements, but are not credited toward trail access dedication requirements.

**E. Preservation of Vegetation**

All existing vegetation within the stream corridor or wetland setback area shall be preserved to provide adequate screening or to repair damaged riparian areas, supplemented where necessary with additional native or adapted planting and landscaping.

**F. Bridges**

Any bridge over a stream corridor and within the stream setback area may be approved provided the Director affirms that the bridge is planned and constructed in such a manner as to minimize impacts on the stream corridor.

**G. Modification of Setbacks**

1. The Director has discretion to administratively reduce/modify the perennial stream corridor and wetlands setbacks by a maximum of twenty-five percent (25%) where applicable upon satisfaction of either of the following criteria:

- a. The modification is designed to yield:
  - i. More effective preservation of existing mature trees, vegetation, riparian areas, rock outcrops, or other significant natural features of the site;
  - ii. Less visual impact on the property or on the surrounding area; or
  - iii. Better protection of wildlife habitat.
- b. Strict application of the standard(s) would render a site undevelopable.

Comment [CW52]: Moved from 19.72.160.E

Comment [BMK53]: This paragraph G. was moved here from 19.72.160.E, wherein it read "if either of the following circumstances apply."

**H. Perennial Stream Corridor and Wetland Setback Requirements for Lots of Record**

**1. Existing Legally-Established Structures**

A structure legally existing on the effective date of this Ordinance that is within fifty (50) feet of a perennial stream corridor or twenty-five (25) feet of a wetland may be renovated, altered, or expanded or reconstructed if damaged or destroyed by fire, flood, or act of nature as follows: as follows:

- a. Renovations or alterations or reconstruction of a damaged or destroyed structure that will not increase the gross floor area of the original, existing structure are permitted.
- b. Renovations, alterations, or expansions that will increase the gross floor area of the original, existing structure are limited to a cumulative total expansion of no more than 250 square feet of gross floor area located closer than 50 feet to a perennial stream corridor or closer than 25 feet to a wetland.
- c. Renovations, alterations, ~~or~~ expansions, or reconstruction of a damaged or destroyed structure that increase the gross floor area of the original, existing structure but which are no closer than fifty (50) feet to a perennial stream corridor or no closer than twenty-five (25) feet of a wetland are permitted, subject to compliance with all other applicable regulations and standards.

Comment [CW54]: Suggested by Mr. Marshall for Log Haven.

**2. New Structures**



For new developments, the Director may authorize construction to no closer than fifty (50) feet from a perennial stream corridor or to no closer than twenty-five (25) feet from a wetland subject to the following criteria:

- a. Denial of an encroachment of more than the twenty-five percent (25%) into the stream or wetlands setback area allowed by 19.72.020(E) would render the site virtually undevelopable.
- b. No alternative location for the development further away from the stream or wetland is feasible or available.
- c. Creative architectural or environmental solutions have been incorporated into the development proposal in order to ensure that the purposes of stream corridor protection, as set forth in Subsection 19.72.130 are achieved.
- d. No federal or state laws, or other County ordinances or regulations are violated.

**3. Limitations**

In allowing for the preceding improvements, the Director may not:

- a. Increase the maximum limits of disturbance set forth in Subsection 19.72.160.
- b. Authorize the encroachment of more than five-hundred (500) square feet of gross floor area of structural improvements (cumulative total) within the land area between seventy-five (75) feet and fifty (50) feet from perennial stream corridor or within the land area between fifty (50) and twenty-five (25) feet of a wetland.

**19.72.140 WILDLIFE HABITAT PROTECTION**

**A. Purpose**

Salt Lake County finds that its foothills and canyon areas provide important wildlife habitat for a wide variety of animal and bird species. In combination with the tree/vegetation and stream corridor/wetlands protection standards, the following requirements have been developed to promote and preserve valuable wildlife habitats and to protect them from adverse effects and potentially irreversible impacts.

**B. Development Limitations in Areas of Critical Habitat**

All development subject to these provisions shall incorporate the following principles in establishing the limits of disturbance and siting buildings, structures, roads, trails, and other similar facilities:

- 1. Facilitate wildlife movement across areas dominated by human activities by:
  - a. Maintaining connections between adjacent natural open space parcels and areas, and between natural open space parcels and areas in close proximity.
  - b. Prohibiting fencing types that inhibit the movement of wildlife species.
  - c. Providing selective plantings on the property that enhance the habitat value for the endemic wildlife population.

Comment [CW55]: See summary of responses #47



2. Mimic features of the local natural landscape by:
  - a. Minimizing disturbance to trees, the understory, and other structural landscape features during construction.
  - b. Providing selective plantings on the property that enhance the habitat value for the endemic wildlife population.

**19.72.150 TRAFFIC STUDIES**

**A. Traffic and Parking Impact Study Required**

A traffic and parking impact study is required as part of the site plan application for the following developments in the Foothills and Canyons Overlay Zone:

1. All residential development that creates a projected increase in traffic volumes equal to or greater than ten percent (10%) of current road/street capacity as determined by the Public Works Engineer.
2. All non-residential development that creates a projected increase in traffic volumes equal to or greater than fifty (50) trip-ends per peak hour.
3. All development that affects a roadway identified by the County Transportation Engineering Manager as having an unacceptable level of service (LOS) based on AASHTO guidelines and the Highway Capacity Manual.

**B. Required Submittals**

A traffic and parking impact study must address, at a minimum, the items specified in the "Submittal Requirements for Development Proposals in the Foothills and Canyons Overlay Zone," which is incorporated by reference.

**C. Review and Improvements**

All development subject to this section must demonstrate that the peak hour levels of service on adjacent roadways and at impacted intersections after development will comply with current Salt Lake County transportation and impact mitigation policies and recommendations.

**D. Circulation and Access Plan**

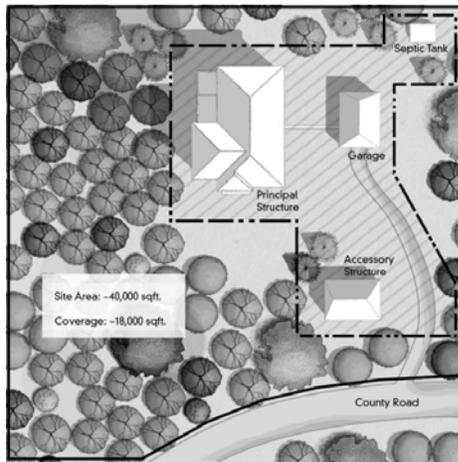
All development required by this subsection to submit a traffic and parking impact study is also required to provide a circulation and access plan to ensure free-flowing access to the site and avoid congestion and unsafe conditions on adjacent public roads and streets. The circulation and access plan may be combined with the required traffic and parking impact study.

**19.72.160 LIMITS OF DISTURBANCE**

**A. Scope and General Requirements**

"Limits of disturbance" must be established on the site plan, indicating the specific area(s) of a site where construction and development activity must be contained. (See [Figure 19.72.8: Illustration of Limits of Disturbance](#).)

**FIGURE 19.72.8: ILLUSTRATION OF LIMITS OF DISTURBANCE**



**B. Purpose for Limits of Disturbance**

Limits of disturbance are established for the following purposes:

1. Minimizing visual impacts from the development including, but not limited to: screening from adjacent and downhill properties, ridgeline area protection, and protection of scenic views.
2. Erosion prevention and control including, but not limited to, protection of steep slopes and natural drainage channels.
3. Fire prevention and safety including, but not limited to, location of trees and vegetation near structures.
4. Preservation of tree cover, vegetation, and the site's natural topography.
5. Conservation of water including, but not limited to, preservation of existing native vegetation, reduction in amounts of irrigated areas, and similar considerations.
6. Wildlife habitat protection including, but not limited to, preservation of critical wildlife habitat and migration corridors and routes.
7. Stream corridor and wetland protection and buffering.

**C. Limits of Disturbance May Be Noncontiguous**



Limits of disturbance necessary to accommodate proposed development may be noncontiguous in order to best achieve the above purposes.

**D. Maximum Limits of Disturbance**

- 1. ~~For single family residential uses on~~ ~~For~~ lots or parcels less than one (1) acre in size, the limits of disturbance are limited to twenty thousand (20,000) square feet.
- 2. ~~For single family residential uses on~~ ~~For~~ lots or parcels one (1) acre in size or greater, the limits of disturbance are limited to twenty thousand (20,000) square feet plus an additional square footage of up to ~~ten (10) percent~~ percent of the acreage over one (1) acre.
- 3. ~~For all other uses, the maximum limits of disturbance shall be determined by the Director on a case by case basis in harmony with the purposes of FCOZ stated in 19.72.010 to accomplish the purposes set forth in subsection B of this section.~~

Comment [CW56]: Mr. Marshall for Log Haven has recommended that this percentage is too low, and unfairly restricts the use of property.

Comment [CW57]: This is a return to existing FCOZ, where more flexibility is given to site planning for non-residential uses (see summary of responses #17). Save Our Canyons has requested more clarification of the criteria to be used. See note #48.

Comment [CW58]: This is a return to existing FCOZ, where more flexibility is given to site planning for non-residential uses (see summary of responses note 17).

Comment [BMK59]: This return to existing FCOZ is appropriate, given the relatively few non-residential uses, and the unique locations, sizes and settings of those non-residential uses.

Comment [CW60]: These exceptions were relocated to the appropriate subsections.

**E. Modification of Limits of Disturbance**

- 1. The Director has discretion to administratively ~~modify~~ ~~increase~~ the limits of disturbance ~~as well as the related development standards specified below~~ by a maximum of twenty-five percent (25%) where applicable upon satisfaction of the criteria set forth ~~in Subsection 2~~ below:
  - ~~a. FCOZ design standards in Subsection 19.72.170.~~
  - ~~b. Tree and vegetation protection standards in Subsection 19.72.110.~~
  - ~~c. Perennial stream corridor and wetlands setbacks in Subsection 19.72.130.~~
  - ~~d. Driveway access standards in Subsection 19.72.080.~~
- ~~2. The Director may exercise administrative waiver authority as provided above if either of the following circumstances apply:~~
  - a. The modification is designed to yield:
    - i. More effective preservation of existing mature trees, vegetation, riparian areas, rock outcrops, or other significant natural features of the site;
    - ii. Less visual impact on the property or on the surrounding area; or
    - iii. Better protection of wildlife habitat.
  - b. Strict application of the standard(s) would render a site undevelopable.

**19.72.170 FCOZ DESIGN STANDARDS**

**A. Purpose**

As stated in 19.72.010, the general purpose of design standards is to promote development that balances the rights of the landowner with protection of the foothill and canyon environment. These standards are intentionally broad to allow flexibility in design,

compatibility with varying features of the natural landscape, and consistency with the following purposes:

1. Preserve and enhance the beauty of the landscape by encouraging the retention of natural topographic features, such as drainage swales, streams, slopes, ridge lines, rock outcroppings, vistas, natural plant formations, trees, and similar features.
2. Encourage planning and design of development and building sites that balances safety, recreational opportunity, economic development, and enjoyment of property rights, while adapting development to, and preserving natural terrain.
3. Establish a foundation for development in sensitive lands to insure a more harmonious relationship between man-made structures and the natural setting.
4. Direct new development in the canyons and foothills toward areas meeting suitability criteria, as outlined in the Wasatch Canyons General Plan and other applicable general or community plans.

#### **B. Advisory or Mandatory Design Standards**

The development and design standards set forth in this chapter fall into two (2) categories: “advisory” standards and “mandatory” standards. Design standards that are advisory encourage voluntary adaptation. ~~However, advisory standards may be made mandatory on a site-by-site basis by the land use authority as a condition for approval. Mandatory standards are strict requirements that generally do not vary from site to site.~~ Development within the Foothills and Canyons Overlay Zone is to comply with all of the mandatory standards and shall attempt to incorporate all advisory standards unless alternative design is approved by the Planning Commission upon a finding that the alternative design is in harmony with the purposes of FCOZ, as stated in Section 19.72.010. The design standards and categories are summarized below in Table 19.72.1: FCOZ Design Standards.

**Comment [CW61]:** This was in response to the request that the planning commission should have some authority to waive or alter design standards for specific projects (see summary of responses note 3).

**Comment [CW62]:** This was in response to the request that the planning commission should have some authority to waive or alter design standards for specific projects (see summary of comments note 3).

**SALT LAKE COUNTY, UTAH  
TABLE 19.72.1: FCOZ DESIGN STANDARDS**

MANDATORY STANDARDS	ADVISORY STANDARDS	DESIGN STANDARDS
Mandatory	Advisory	<b>A. Select an appropriate site</b>
X		A site must be suitable for the type of building or use being planned without major alterations to the site.
X		Buildings or uses shall comply with this Ordinance and all applicable state and federal laws, recognizing the natural or man-made restraints on particular sites such as slope, soil instability, landslides, avalanche, or flooding. (See, for example, Section 19.72.120 (Natural Hazards) and Chapter 19.74 (Floodplain Hazard Regulations).)
Mandatory	Advisory	<b>B. Site buildings in a manner that preserves existing land forms See Figure 19.72.9</b>
	X	Each building should be located so that it does not dominate the landscape. The best way to decrease visual impacts is to locate the project as far away from prominent viewing locations as possible.
X		Visually prominent areas of the site shall be left in their natural condition with the exception of areas necessary for access. Structures shall be screened using existing land forms and vegetation. (See Subsection 19.72.110 (Tree and Vegetation Protection).)
	X	Where practical, buildings should be placed in the following locations on a site: 1. Within tree masses to screen buildings 2. At the edge of trees or land masses overlooking natural open space 3. In open areas where they are not visible from roads, trails, or other public lands.

**FIGURE 19.72.9: PRESERVE EXISTING LAND FORMS**



MANDATORY STANDARDS	ADVISORY STANDARDS	DESIGN STANDARDS
Mandatory	Advisory	<b>C. Site buildings so they do not protrude into significant viewsapes. See Figure 19.72.10</b>
	X	Buildings should be designed to fit their sites and to leave natural massing and features of the landscape intact. Each building should be designed as an integral part of the site rather than an isolated object at odds with its surroundings.

	X	Where feasible, views should be maintained both to the site and to features beyond, as seen from public rights-of-way, trails, and other public lands. Projects should not be located on prominent topographic features where they dominate views or unnecessarily obscure the views of others.
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**FIGURE 19.72.10: PRESERVE SIGNIFICANT VIEWS**



Mandatory	Advisory	D. Site buildings so their form does not break prominent skylines See Figure 19.72.11
X		Buildings shall be sited at less visible places and designed so they are not obtrusive, do not loom over the hillside, and do not break prominent skylines from key vantage points. Skylines are ridges or hilltops on the horizon line that do not have backdrops behind them as viewed from key vantage points. Heavily traveled public roads located below skylines or hilltops are key vantage points.

**FIGURE 19.72.11: RIDGELINE DEVELOPMENT**



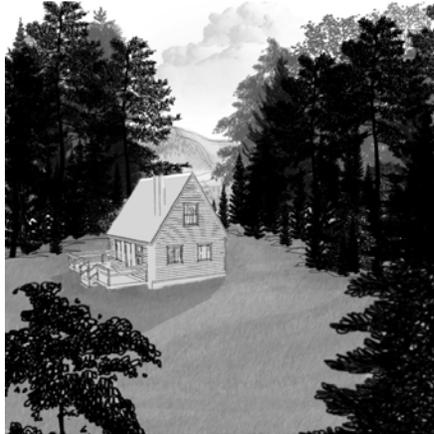
Mandatory	Advisory	<b>E. Site buildings to preserve significant trees and vegetation. See Figure 19.72.12</b>
X		Buildings shall be sited to keep removal of significant trees and vegetation to a minimum. (See section 19.72.160 (Limits of disturbance), 19.72.110 (Tree and vegetation protection).)
<b>FIGURE 19.72.12: PRESERVE SIGNIFICANT VEGETATION</b>		
		
Mandatory	Advisory	<b>F. Cluster buildings and parking, and coordinate neighboring developments. See Figure 19.72.1</b>
	X	Clustering is encouraged to reduce land disturbance and the cost of providing services, road and parking area maintenance, snow removal, etc. (See Section 19.72.080 (Site Access).)
	X	Cooperative, coordinated development and the sharing of services, infrastructure, facilities, and parking among adjoining landowners is encouraged.
Mandatory	Advisory	<b>G. Locate parking facilities to minimize their visual impact. See Figure 19.72.13</b>
X		When visible from publicly used roads, parking facilities shall be screened to blend into the natural environment. Parking lot design that requires backing onto a public street is prohibited. (See Section 19.72.080 (Site Access))
X		Parking facilities should be located to the rear or side of main buildings if possible. <del>When</del> <b>When</b> a site has a lot width of 100 feet or more, <del>parking shall be located to the side or rear of the structure.</del>
X		Parking facilities shall be designed consistent with the existing topography.
X		Parking facilities shall provide adequate snow storage areas.

FIGURE 19.72.13: PARKING LOCATION



Mandatory	Advisory	H. Place utility lines underground
X		When possible, utilities shall be placed underground and within existing roadways or in established shoulders to minimize the impact to existing natural features, such as natural vegetative patterns and land forms.
X		Tree cutting for utility corridors shall be minimized to reduce visual impacts. All disturbed areas shall be re-vegetated. (See Section 19.72.110 (Tree and Vegetation Protection).)
Mandatory	Advisory	I. Design buildings to solidly meet the ground plane. See Figure 19.72.14
X		Building designs that require a strong structural statement, such as extensive cantilevers or cuts and fills, are prohibited on sensitive hillsides with slopes greater than 30%, wetlands, streams, or hillsides with soil instability consistent with this Ordinance.
X		Buildings shall firmly meet the ground. Placing buildings on piers such that exterior walls do not continue down to the ground <del>should be avoided if possible</del> is prohibited, with the exception of piers that support decks.

**FIGURE 19.72.14: STRUCTURES MEET THE GROUND PLANE**



Mandatory	Advisory	J. Design buildings on hillsides to follow the natural terrain. See Figure 19.72.15
X		Buildings shall be located to minimize earth work and land disturbance.
X		Buildings shall be designed to follow natural contours rather than modifying the land to accept a building design not tailored to the site <u>as feasible</u> . (See Section 19.72.070 (Grading))

**FIGURE 19.54.15: STRUCTURE FOLLOWS HILLSIDE TERRAIN**



Mandatory	Advisory	K. Design buildings to minimize mass and scale See Figure 19.72.16
X		Building designs shall incorporate changes in the planes of walls and changes in the slope and height of roof lines to add variety, create visual interest, and minimize scale.
X		The massing of buildings shall be scaled to harmonize and achieve balance with the natural features of the specific site. <u>where practical</u> .
X	X	Roof lines and building mass shall echo the angles and shapes repeated in the natural landscape.

X		Building mass and wall lines shall be broken up to complement natural canyon settings and slopes.
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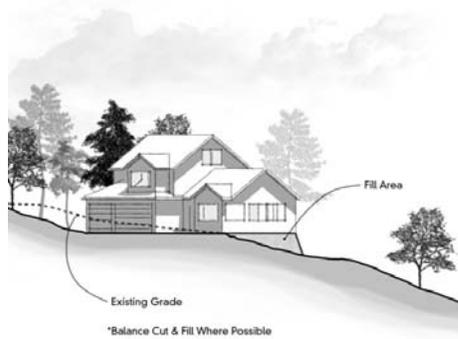
**FIGURE 19.72.16: MASS AND SCALE**



Mandatory	Advisory	<b>L. Select appropriate building materials and colors</b>
X		Predominant tones on exterior walls shall tend toward neutral colors, replicating natural textures – for example, warm earthy hues; dark green of forests; whites, greys, and grey-brown of the mountains; the tan of grasses; and similar colors. Bright, harshly contrasting color combinations are prohibited. Paint finishes shall have low levels of reflectivity.
	X	The use of self-weathering metals is encouraged. Chemically treating wood so that it can be allowed to self-weather is also encouraged.
Mandatory	Advisory	<b>M. Use fire-resistant roof surfacing materials that blend with the colors of the adjacent landscape.</b>
X		The color of roof surfacing materials shall blend with the surrounding landscape such as brown, tan, dark green, grey, etc.
X		Flammable wood roofing shingles are prohibited in the canyons or foothills.
Mandatory	Advisory	<b>N. Preserve existing trees and vegetation</b>
X		Significant trees and vegetation shall be preserved as provided in Section 19.72.110.
	X	When landscaping within the 30 foot fire-break area, the use of fire-resistant plants is strongly encouraged.
X		Dryland species of plants shall be selected for slope re-vegetation.
Mandatory	Advisory	<b>O. Landscape in order to retain the original character and harmony among the various elements of a site.</b>
X		Landscaping shall incorporate natural features such as trees, significant vegetative patterns, interesting land forms, rocks, water, views, and orientation.
	X	Landscaped areas should be an integral part of the development project, and not simply located in left-over space on the site. New planting should blend in with the existing landscape.
X		All disturbed areas shall be re-vegetated using native or adapted plant species and materials characteristic of the area.
	X	Use of fire-resistant plants is encouraged.

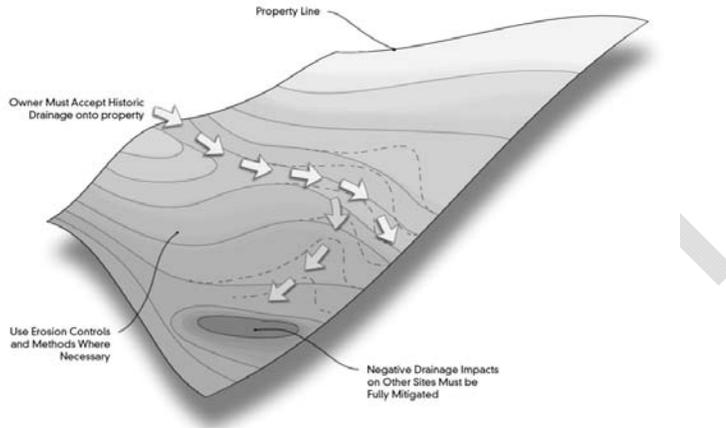
Mandatory	Advisory	<b>P. Limit site grading for buildings to preserve existing land forms. See Figure 19.72.17</b>
X		Building designs that require extensive cut and fills <u>should be avoided to the extent feasible</u> <del>are prohibited</del> . See Section 19.72.070.
	X	Modification of the natural terrain should be minimized.
X		Slopes steeper than 30% shall not be disturbed except as allowed by this Chapter.
X		Buildings, driveways, and roads shall follow the natural contours of the site <u>as feasible</u> , and comply with county excavation, grading, and erosion control standards.

**FIGURE 24-17: BUILDINGS DESIGNED TO LIMIT GRADING**



Mandatory Standard	Advisory Standard	<b>Q. Preserve natural drainage patterns in site design. See Figure 19.72.18</b>
X		All final excavation, grading, and drainage plans shall conform to applicable county excavation, grading, and erosion control standards.
X		Development shall preserve the natural surface drainage pattern unique to each site <u>to the extent feasible</u> . Grading plans shall ensure that drainage flows away from structures, especially structures that are cut into hillsides.
X		Development must prevent negative or adverse drainage impacts on adjacent and surrounding sites.
X		Standard erosion control methods are required during construction to protect water quality, control drainage, and reduce soil erosion. Sediment traps, small dams, or barriers of straw bales are generally required to slow the velocity of runoff.

**FIGURE 19.72.18: PRESERVE NATURAL DRAINAGE PATTERNS**

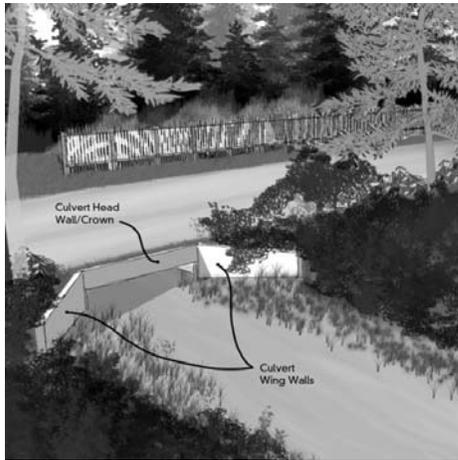


Mandatory	Advisory	<b>R. Locate buildings outside stream corridor buffer zones</b>
X		Permanent structures shall be located a minimum of 100 feet horizontally (plan view) from the ordinary high-water mark of stream corridors or other bodies of water. At the discretion of the Director and based on site-specific soils, water, or vegetation studies, setback distances may be reduced <del>or expanded</del> <b>as provided</b> in Section 19.72.130 (Stream Corridor and Wetlands Protection).
X		<del>Where feasible, d</del> Developments shall not alter natural waterways.
Mandatory	Advisory	<b>S. Construct bridges for stream crossings. See Figure 19.72.19</b>
X		Culverts may only be installed on small side drainages, across swales, and on ephemeral or intermittent streams. (See Section 19.72.130, (Stream Corridor and Wetlands Protection)). Culverts <del>are prohibited</del> to cross perennial streams <b>should be avoided if possible</b> ; bridges to cross perennial streams are permitted.
X		Bridges and culverts shall be sized to withstand 100 year storm events. Concrete or stone head walls and side walls are required to maintain the integrity of the bridge structure. (See Chapter 19.74 (Floodplain Hazards).

**Comment [CW63]:** It was never the intent of FCOZ that staff members have the power to increase the stream or wetland setbacks (see summary of responses note 6).

**Comment [CW64]:** It was never the intent of FCOZ that staff members have the power to increase the stream or wetland setbacks (see summary of comments note 6).

**FIGURE 19.72.19: CULVERTS**



Mandatory	Advisory	<b>T. Design traffic circulation to respect existing topography, achieve acceptable slopes, and adhere to minimum width and turning standards. See Figure 19.72.20</b>
X		Vehicular access shall be safe and have adequate width to allow for snowplowing and snow storage.
X		Access roads shall avoid steep grades and sharp turning radii that can make access, especially in the winter, difficult.

**FIGURE 19.72.20: DRIVEWAY DESIGN**



Mandatory	Advisory	<b>U. Provide safe, adequate off-street parking with year-round access</b>
X		New development shall comply with off-street parking requirements provided in

		this Ordinance.
	X	Shared driveways and shared parking areas with adjoining owners are encouraged.
X		<del>Access to off-street parking areas shall be from a private driveway or roadway rather than directly from a public street or road. Off-street parking areas shall be large enough to avoid vehicles having to back out onto a public street.</del>
<b>Mandatory</b>	<b>Advisory</b>	<b>V. Design new roads and driveways to reduce their visual impact</b>
	X	Roads and driveways should be screened using existing land forms and vegetation. Long tangents, including on side roads intersecting with arterial roads or highways, should be avoided in favor of curvilinear alignments reflecting topography.
X		Cuts and fills shall be re-graded to reflect adjacent land forms and re-vegetated with native plants. See Section 19.72.070.
<b>Mandatory</b>	<b>Advisory</b>	<b>W. Respect existing land forms, contours, and natural settings in the placement of fences. See Figures 19.72.21 and 19.72.22</b>
X		Fences may be erected to screen service and outdoor areas or provide a safety barrier. (See Section 19.72.070 (Grading Standards—Retaining Walls))
X		Fencing used to screen patios, other outdoor areas, and service areas may be composed of the following fencing materials: a. Natural or stained wood b. Brick c. Rock d. Stone e. Pre-cast fences or walls textured and colored to imitate any of the above materials f. Wrought iron
X		The following fencing materials are prohibited: a. Solid board b. Concrete or concrete block c. Chain link, except around telecommunications facilities, public utility compounds, and other related or similar facilities where security concerns and terrain make this type of fencing practical, as approved by the Planning Commission for fences around conditional uses and approved by the Zoning Administrator for fences around permitted uses. Where a chain link fence is used, a powder or dull coating of the fence is required. d. Plywood e. Painted materials f. Vinyl, except rail fences for containment of horses
X		Rail fences and low rock walls are permitted along arterial roads and highways, and at other locations to delineate property lines.
X		Fences located along property lines and arterial roads or highways are limited to a maximum height of 42 inches, except where necessary for security, safety, protection of public health, wildlife, private property, livestock, etc., .
	X	Solid barrier fences located along arterial roads or highways or placed directly on a site's front property line are discouraged.
X		Walls and fences are to be reviewed on a site-by-site basis, and require a building permit.

**Comment [CW65]:** The requirement that off street parking areas not have cars back onto the public street is sufficient. The first sentence is confusing as to what it actually requires or prohibits (see summary of responses note 5).

**Comment [CW66]:** The requirement that off street parking areas not have cars back onto the public street is sufficient. The first sentence is confusing as to what it actually requires or prohibits (see summary of comments note 5).

FIGURE 19.72.21: OPAQUE FENCE FOR SCREENING

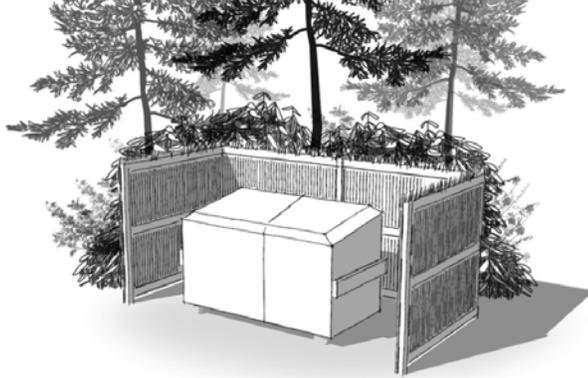


FIGURE 19.72.22: FENCES RESPECT EXISTING LAND FORMS



Mandatory	Advisory	X. Select and locate lighting fixtures only where needed to provide for the safe movement of people on the site. See Figure 19.72.23
X		Light poles for public outdoor recreational facilities are limited to 60 feet in height, <u>except for light poles for resort ski terrain, which are limited to 80 feet in height.</u> Light poles for outdoor recreational facilities on private residential property are limited to 18 feet in height. Both require site plan review which may require restrictions on locations and hours of illumination based upon impacts on adjoining properties. .
X		With the exception of light poles for outdoor recreational facilities, lights poles, and building-mounted fixtures shall be designed with fully shielded luminaires directed downward.

Comment [BAN67]: Although 60' may be appropriate for most public outdoor recreational facilities, because light poles for night skiing are located in high alpine areas with very deep snow, the amount of the pole actually extending above the snow back would be considerably less than the requested 80' and therefore less obtrusive. Also, given that the snow packed skiing level will be well above ground level, in order to have the lights at an adequate height, it may be necessary to have poles higher than 60'. Even 70' feet would be helpful.

DRAFT

FIGURE 19.72.23: SHIELDED LIGHTING



**19.72.180 EXCEPTIONS FOR MINOR SKI RESORT IMPROVEMENTS**

Minor ski resort improvements are permitted the following exceptions, subject to approval of the site plan application for FCOZ:

- A. Development on slopes greater than thirty percent (30%).
- B. Development on designated ridge lines or ridgeline protection area.
- C. No Limitations on terracing.
- D. Permissions for streets, roads, private access roads, and other vehicular routes to cross slopes over fifty percent (50%), including limitations on driveway length.
- E. Removal of trees and vegetation, therefore no requirements for tree replacement.

Comment [CW68]: See summary of responses #49.

Comment [BMK69]: Contrary to SOC's suggestion, this is absolutely critical for resorts as reflected in the proposed MRZ's exemption in the Recreation District from the ridge line restrictions for development on ridge lines.

Comment [CW70]: See summary of responses #50.

Comment [BMK71]: Contrary to SOC's suggestion, this is critical for resorts, especially given the new civil and criminal enforcement penalties for tree removal violations. Again, this exception is only for "minor" ski resort improvements.



## 19.72.190 WAIVERS FOR PUBLIC USES AND MINERAL EXTRACTION AND PROCESSING

### A. Authority to Grant Waivers

The topographic conditions, soil characteristics, hydrologic patterns, climatic constraints, susceptibility to natural hazards, vegetation, wildlife habitat concerns, and aesthetic considerations of foothill and canyon areas often create circumstances in which strict compliance with adopted standards is not only difficult but sometimes impossible to achieve. As these challenges are frequently created by the very nature and operational characteristics of mineral extraction and processing operations, and many public uses, and are therefore most often self-imposed, other avenues of administrative relief are sometimes necessary and appropriate. Accordingly, the land use authority may waive or modify the development standards for these uses.

### B. Waiver Request Procedures

1. A petition or request for a waiver or modification of an FCOZ development standard may be submitted in writing by the owner or authorized agent of the subject property. The petition or request shall be made concurrent with the related land use permit application--for example, conditional use application. The petition or written request shall clearly explain:
  - a. Those aspects or elements of the development proposal that are strictly prohibited.
  - b. All FCOZ regulations requested to be waived or modified in order for the development to reasonably proceed.
  - c. The basis, justification or grounds for granting the waiver or modification.
  - d. Why other common designs or improvements that may be less impactful on the environment and adjacent properties are not being considered..
  - e. The exact nature and locations of improvement for which waivers or modifications have been requested.
2. Each proposed waiver or modification is to be referred for decision to the relevant land use authority under the ordinance. The waiver or modification petition is to be accompanied by a written staff report with recommendations.
3. When a public hearing is required, the notice of the hearing shall specify the waivers or modifications requested, the relevant ordinance provisions from which the waivers or modifications are sought, and the general nature of the development that is proposed if the requested waivers or modifications are granted.

### C. Approval Standards

In deciding whether to grant waivers or modifications to the development standards of the Foothills and Canyons Overlay Zone, the land use authority shall consider the following standards as deemed applicable by the land use authority:

1. The proposed waiver and improvements contribute to the overall use, operation, and maintenance of the property, and whether reasonable alternative means exist to reduce



or mitigate adverse impacts.

2. Strict compliance with these regulations may result in substantial economic hardship or practical difficulties for the owner of the property.
3. Strict or literal interpretation and enforcement of the specified regulation may result in a development approach inconsistent with the intent and objectives of this Ordinance.
4. The waivers or modifications may result in a development proposal that better preserves area views, reduces adverse impacts on existing trees and vegetation, reduces the overall degree of disturbance to steep slopes, protects wildlife habitat, or reflects a greater degree of sensitivity to stream corridors, wetlands, rock outcrops, and other sensitive environmental features in the vicinity of the proposed improvements.
5. The granting of the waiver or modification may have neutral or beneficial impact to the public health, safety, or welfare, or to properties or improvements in the vicinity.
6. The proposed development, as modified by the request, is consistent with the goals, objectives, and policies of the adopted community general plan applicable to the area.
7. Creative architectural or environmental solutions may be applied to alternatively achieve the purposes of this Ordinance.
8. The development in all other respects conforms to the site design, development, and environmental standards set forth in the Foothills and Canyons Overlay Zone and in all other applicable ordinances and codes.
9. The waivers or modifications requested do not violate other applicable federal, state, and local laws.

**D. Waivers**

Slope waivers are not required for mineral extraction/processing facilities or public uses with slopes of 30% or less. Slope waivers are required for eligible development activities associated with such land uses according to Table 19.16.2.

**TABLE 19.16.2: PERMISSIBLE SLOPE RANGES FOR ELIGIBLE DEVELOPMENT ACTIVITIES**

**Authority to Grant Waivers**

Slope Range	Eligible Development Activities
30% or less	<ul style="list-style-type: none"> <li>• No slope waiver required</li> </ul>
Greater than 30% up to 40%	<ul style="list-style-type: none"> <li>• All development activities associated with allowed uses</li> </ul>
Greater than 40% up to 50%	<ul style="list-style-type: none"> <li>• Pedestrian trails</li> <li>• Non-motorized vehicle trails</li> <li>• Motorized vehicle roads and trails for emergency or maintenance purposes</li> </ul>
Greater than 50%	<ul style="list-style-type: none"> <li>• Pedestrian trails</li> <li>• Non-motorized vehicle trails</li> </ul>

**E. Action on Waiver Requests**

1. The waiver or modification request may be approved as proposed, denied, or approved with conditions.
2. The decision on the request shall include the reasons for approval or denial.
3. In granting a waiver from or modification of development standards, conditions may be imposed to mitigate the impacts of the proposed development on adjacent properties and the area. These may include, for example, measures to:
  - a. protect scenic vistas, especially views from public rights-of-way and public lands,
  - b. protect natural settings in the vicinity of site improvements, and
  - c. enhance the relationship to and compatibility with other structures and open spaces in the vicinity of the proposed improvements.
4. All development shall comply with approved plans. Any proposed revisions or changes to plans requires a resubmittal and request for final action.

**19.72.200 DEFINITIONS**

For the purposes of this Chapter, the following terms shall have the following meanings:

**Alteration**

Any change or rearrangement in the supporting members of an existing structure, such as bearing walls, columns, beams, girders, or interior partitions, or any change in the dimensions or configurations of the roof or exterior walls.

**Building site**

A space of ground occupied or to be occupied by a building or group of buildings.

**Caliper**

A standard for trunk measurement of nursery stock, determined by measuring the diameter of the trunk six inches above the ground for up to and including five-inch caliper size, and twelve inches above the ground for larger trees.

**Clustering**

A development or subdivision design technique that concentrates buildings or lots on a part of the site to allow the remaining land to be used for recreation, common open space, and/or preservation of environmentally sensitive areas.

**Driveway**

A private area used for ingress and egress of vehicles, which allows access from a street or road to a building, structure, or parking spaces.

**Engineering geologist**

A geologist who, through education, training and experience, is able to conduct field investigations and interpret geologic conditions to assure that geologic factors affecting engineered works are recognized, adequately interpreted, and presented for use in engineering practice and for the protection of the public.



**Expansion**

An increase in the size of an existing structure or use, including physical size of the property, building, parking, and other improvements.

**Fence**

A structure erected to provide privacy or security, which defines a private space or is used to constrain domestic animals.

**Geotechnical engineer**

A professional engineer licensed in the State of Utah, whose education, training, and experience is in the field of geotechnical engineering.

**Grading**

Any change of existing surface conditions by excavating, placing of any soils or rocks, or stripping of vegetation.

**Landscape architect**

A person who is licensed to practice landscape architecture by the state of Utah.

**Limits of disturbance**

The area(s) in which construction and development activity are to be contained, including development and construction of the principal building, accessory structures, recreation areas, utilities, services, driveways, septic tank drain fields and related system requirements, storm drainage, and other similar services or improvements. However, up to ten (10) feet of paved or unpaved shoulders for driveways are not included in the limits of disturbance. Also, areas consisting of natural ponds, streams, trees, and other vegetation are not included in the limits of disturbance.

Comment [CW72]: Requested by Mr. Marshall for Log Haven.

**Lot of Record**

A lot or parcel of land established in compliance with all laws applicable at the time of its creation and recorded in the office of the county recorder either as part of a recorded subdivision or as described on a deed, having frontage upon a street, a right-of-way approved by the Land use hearing officer, or a right-of-way not less than twenty feet wide.

**Minor ski resort improvements**

Construction activities associated with the ongoing operation and maintenance of previously approved facilities, ski runs, ski trails, ski lifts and related resort appurtenances, equipment, recreational access corridors, pedestrian or non-motorized trails, non-snow related activities and accessory uses, or vehicular maintenance roads constructed or used in connection with the construction, operation, or maintenance of a resort.

**Mountain resort or Ski resort**

- A. Any publicly or privately developed recreational use permitted by relevant local, state, and federal authorities, for snow-related activities, accessory year-round or non-snow related activities, and associated facilities and improvements.
- B. Such uses, activities, and facilities may be conducted on a commercial or membership basis, whether solely on privately-owned property or on privately-owned lots or parcels interspersed with public land under a special use permit from the U.S. Forest Service or other public agency, primarily for the use of persons who do not reside on the same lot or parcel as that on which the recreational use is located.
  - 1. Snow related activities include but are not limited to: downhill skiing, cross-country skiing, snowboarding, snow shoeing, snowmobiling, or other snow related activities.



2. Accessory year-round and non-snow related activities include but are not limited to: alpine recreational activities; cultural events and festivals; and conference events.
3. Associated facilities and improvements include, but are not limited to: lodging; food, retail, and support services; recreational and fitness facilities; parking accommodations; and other uses of a similar nature specifically authorized in conjunction with the operation of a year-round resort.

#### **Natural open space**

Land in a predominantly open and undeveloped condition that is suitable for any of the following: natural areas; wildlife and native plant habitat; important wetlands or watershed lands; stream corridors; passive, low-impact activities; little or no land disturbance; or trails for non-motorized activities.

#### **Net Developable Acreage**

"Net developable acreage" is defined as land with all of the following:

- a. An average slope less than thirty percent (30%).
- b. Soils of a suitable depth and type based on soil exploration and percolation tests in accordance with the regulations of the Utah Department of Environmental Quality in order to ensure against adverse impacts on surface and groundwater quality.
- c. ~~e.~~ Minimum distance from any stream corridor, as defined in this Chapter.
- d. Free from any identified natural hazards such as flood, avalanche, landslide, high water table and similar features. (See Chapter 19.74 (Floodplain Hazard Regulations) and Section 19.72.120 (Natural Hazards).)

#### **Open Space**

Any area of a lot that is completely free and unobstructed from any man-made structure or parking areas.

#### **Ordinary high water mark**

- A. The line on the bank to which the high water of a stream ordinarily rises annually in seasons, as indicated by changes in the characteristics of soil, vegetation, or other appropriate means, taking into consideration the characteristics of the surrounding areas.
- B. Where the ordinary high water mark cannot be found, the top of the channel bank shall be substituted.
- C. In braided channels, the ordinary high water mark shall be measured to include the entire stream feature.

#### **Overlay zone**

A zoning district that encompasses one or more underlying zones and that imposes additional or alternative requirements to that required by the underlying zone.

#### **Qualified professional**

A professionally trained person with the requisite academic degree, experience, and professional certification or license in the field(s) relating to the subject matter being studied or analyzed.

#### **Retaining wall**

A wall designed and constructed to resist the lateral displacement and erosion of soils or other materials.

**Ridgeline protection area**

An area consisting of a prominent ridgeline that is highly visible from public right-of-ways or trails, and that includes the crest of any such designated prominent hill or slope, plus the land located within one-hundred feet horizontally (map distance) on either side of the crest.

**Significant trees**

Large trees of ~~six~~four-inch caliper or greater, groves of five or more smaller trees, or clumps of oak or maple covering an area of fifty square feet to the drip line perimeter.

Comment [CW73]: See Summary of responses #26.

**Site plan**

An accurately scaled plan that illustrates the existing conditions on a land parcel and the details of a proposed development, including but not limited to: topography; vegetation; drainage; flood plains; wetlands; waterways; landscaping and open space; walkways; means of ingress and egress; circulation; utility easements and services; structures and buildings; lighting; berms, buffers and screening devices; development on adjacent property; and any other information that may be required to make an informed decision.

**Slope**

The level of inclination from the horizontal, determined by dividing, in fifty (50) foot intervals, the average horizontal run of the slope into the average vertical rise of the same slope and converting the resulting figure into a percentage value.

**Stream, Ephemeral**

Those channels, swales, gullies, or low areas that do not have flow year-round or are not shown on United States Geological Services (U.S.G.S.) topographic maps as perennial streams. These are generally channels that are tributary to perennial streams, other ephemeral streams, terminal low areas, ponds, or lakes. They are typically dry except during periods of snowmelt runoff or intense rainfall. (Contrast with "Stream, Perennial.")

**Stream, Perennial**

Those streams, excluding ephemeral streams, or ditches and canals constructed for irrigation and drainage purposes, which flow year-round during years of normal rainfall, and that are identified on the appropriate United States Geological Services (U.S.G.S.) topographic maps as perennial streams. (Contrast with "Stream, Ephemeral.")

**Stream corridor**

The corridor defined by a perennial stream's ordinary high water mark.

**Substantial economic hardship**

A denial of all reasonable economic use of a property.

**Trails**

A type of natural open space that is a system of public recreational pathways located within the unincorporated county for use by the public for walking, biking, and/or horseback riding as designated.

**Vegetation**

Living plant material, including but not limited to trees, shrubs, flowers, grass, herbs, and ground cover.

**Waiver**

Permission to depart from the requirements of an Ordinance with respect to the application of a specific regulation.



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**File # 29338**

## Rezone Summary and Recommendation

**Public Body:** Millcreek Township Planning Commission **Meeting Date:** January 13, 2015

**Parcel ID:** 16-29-480-007, 16-29-480-008,  
16-29-480-009 & 16-29-480-001

**Current Zone:** R-1-8

**Proposed Zone:** R-4-8.5

**Property Address:** 3437 South 1300 East

**Request:** Rezone from R-1-8 to R-4-8.5

**Community Council:** Millcreek

**Township/Unincorporated:** Millcreek

**Planner:** Jeff Miller

**Community Council Recommendation:** Denial

**Planning Staff Recommendation:** Approval

**Applicant Name:** David Richardson

### PROJECT DESCRIPTION

David Richardson is requesting a rezone from R-1-8 (Single-Family Residential, 8,000 Square Feet lot size) to R-4-8.5 (Medium-Density Residential) to accommodate an increase in density for a future conditional use application for a residential Planned Unit Development (PUD).

### SITE & VICINITY DESCRIPTION (see attached map)

The proposed parcels to be rezoned R-4-8.5 are just south of 3300 South and front 1300 East. A majority of the surrounding parcels are zoned R-1-8 (Residential Single Family), with a few parcels to the west zoned R-2-8 (Medium-Density Residential). There are also large areas zoned C-2 (Commercial Zone) to the north along 3300 South, and to the east along Highland Drive. In the southwest corner of the parcels to be rezoned is a historic home built in 1895. The developer has stressed the importance of protecting this home from demolition if/when the future PUD development is constructed.

### GENERAL PLAN CONSIDERATIONS

The proposed parcels are located in an area of "Moderate Change" according to the Millcreek Township General Plan. Moderate changes in land uses will occur in this area, and may represent reasonable changes to the typical land uses for the area/corridor. Changes may occur in clusters, while the land uses of the overall area/corridor will remain largely consistent. Growth in these areas will begin to trend upward, allowing for a transition to more intensive land uses.

## ZONING CONSIDERATIONS (R-4-8.5)

Requirement	Current R-1-8	Proposed R-4-8.5
Height	35 Feet	35 Feet
Front Yard Setback	25 Feet	25 Feet
Side Yard Setback	20 Feet	8 Feet (no less than 18 Feet both sides)
Rear Yard Setback without Garage	30 Feet	30 Feet
Rear Yard Setback with Garage	15 Feet	15 Feet
Lot Width	65 Feet	60 Feet, 25 Feet from front lot line
Lot Area	8,000 Square Feet	6,000 Square Feet (additional 1,000 Square Feet for each unit in a dwelling structure)
Density (per acre)	4.5 Units	7 units for Single-family dwellings 12 units for Two-family dwellings 15 units for Three-family dwellings 18 units for Four-family dwellings

Compatibility with existing buildings in terms of size, scale and height.	Yes
Compliance with the General Plan.	Yes

## ISSUES OF CONCERN/PROPOSED MITIGATION

Planning Staff has not identified any issues of concern with the proposed rezone request.

## NEIGHBORHOOD RESPONSE

The original proposal from the applicant was a rezone from R-1-8 (Single-Family Residential) to R-M (High-Density Residential). This proposal was presented to the Millcreek Community Council on November 3, 2015. Prior to this proposal being presented to the Millcreek Community Council, the applicant had organized an informal meeting with the neighbors surrounding the subject property to present preliminary plans for the future PUD development (Planning Staff was not involved in this meeting or in attendance at this meeting). As a result of this meeting, some of the neighbors were concerned about the proposal to rezone the subject property to the R-M zone, and the preliminary plans for the future PUD development. These concerned neighbors were present during the Millcreek Community Council meeting on November 3, 2015. The Millcreek Community Council made a motion to continue the original proposal to rezone to R-M to the December meeting of the Millcreek Community Council, so that the applicant could further work with the concerned neighbors to potentially pursue another zone, and make additional changes to the preliminary plans for the future PUD development. The rezone request was not presented in December to the Millcreek Community Council, and was postponed until the January 5, 2016 meeting of the Millcreek Community Council. Between November and January the applicant mentioned that they have held four meetings with surrounding neighbors, as well as have met individually with some of the neighbors surrounding the property. In an effort to ease the concerns of the neighborhood, the applicant has changed the rezone request from R-M to R-4-8.5. In addition, the applicant has informed me that they have made additional changes to their preliminary plans for the future PUD development (which may or may not change if/when an application for a future PUD development is made). A large group of concerned neighbors were present at the meeting, and were opposed to the property being rezoned, and being potentially allowed to be used as multi-family residential. A petition in opposition to the rezone request was presented to the Millcreek Community Council with 58 signatures from neighbors in the surrounding neighborhood.

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## COMMUNITY COUNCIL RESPONSE

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The current proposal to rezone the subject parcels from R-1-8 (Single-Family Residential) to R-4-8.5 (Medium-Density Residential) was presented to the Millcreek Community Council on January 5, 2016. They made a recommendation of denial for the rezone request.

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## REVIEWING AGENCIES RESPONSE

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Planning Staff has reviewed the application for compliance, as well as in accordance with best practices and policies included in the General Plan for the Millcreek Township.

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## PLANNING STAFF ANALYSIS

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Planning Staff has analyzed the proposed rezone from R-1-8 (Single-Family Residential) to R-4-8.5, and has found that the request is cohesive with the surrounding uses and zones.

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## PLANNING STAFF RECOMMENDATION

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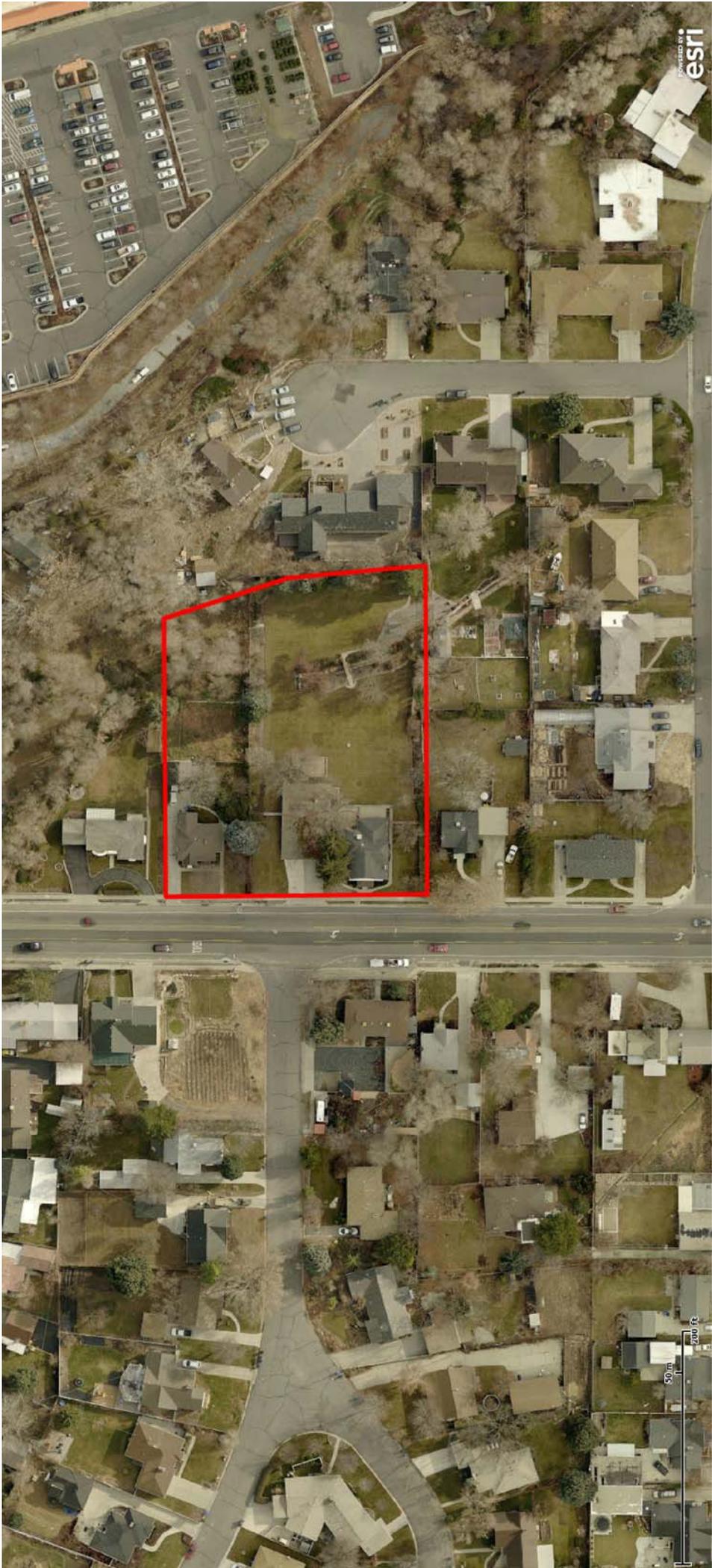
*County Ordinance [19.90.030] “The county council, after review of the recommendation of the planning commission, may approve, deny, alter or remand for further review and consideration any application for zone change referred to the council by the planning commission.”*

Staff has reviewed this rezone request for compliance with the Millcreek Township General Plan, standards set forth in the Salt Lake County Zoning Ordinance (Title 19), and for compatibility with existing neighboring land uses, and recommends that the Millcreek Township Planning Commission provides a favorable recommendation to the Salt Lake County Council.

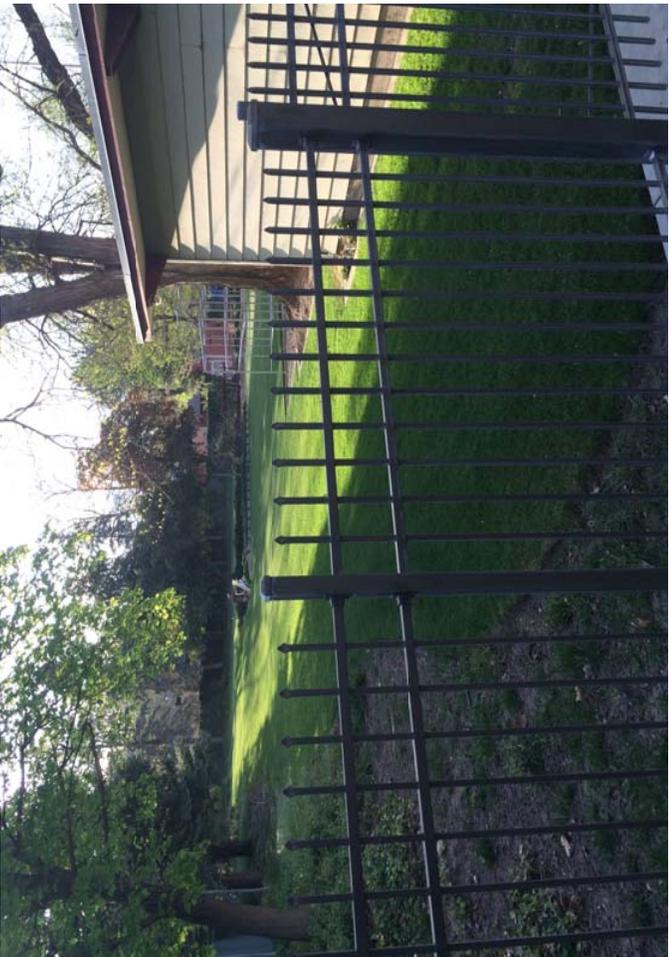
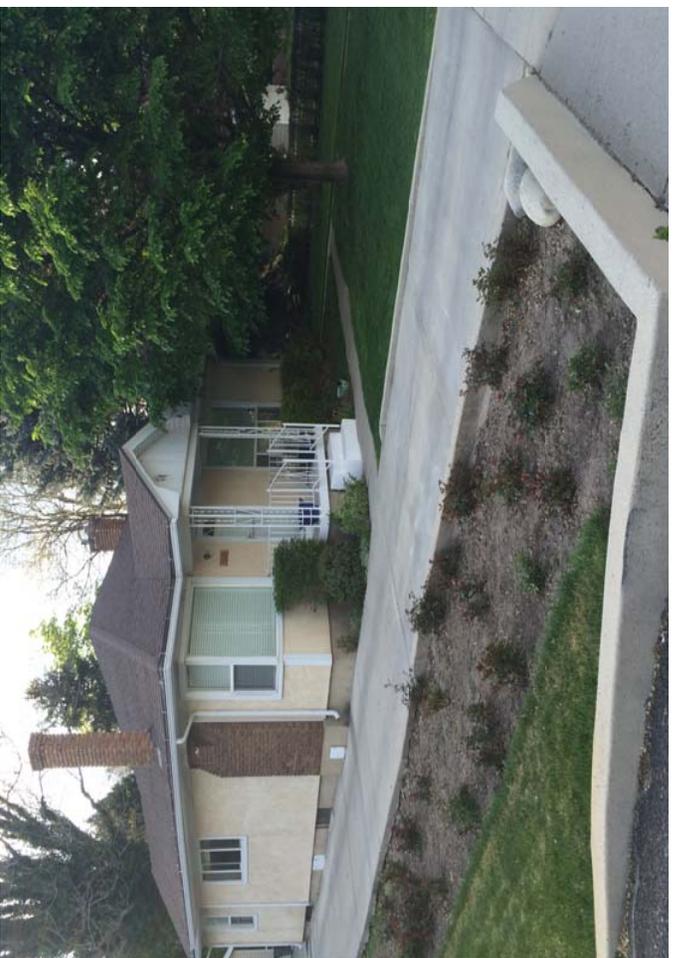
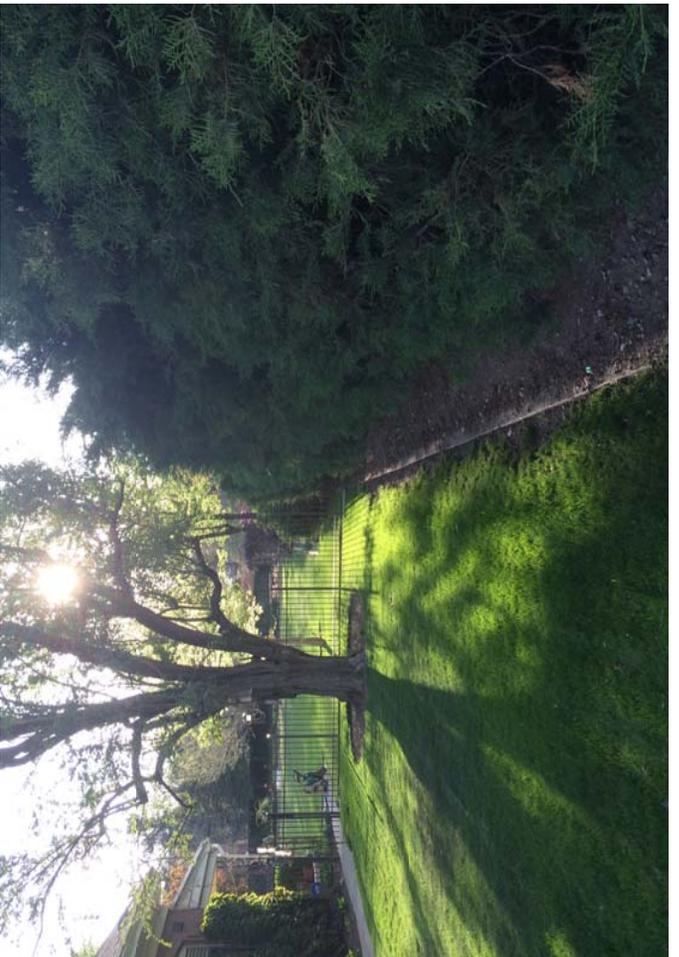


293338

Aerial Map



Wed Jan 6 2016 04:07:23 PM





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**File #29453**

## Rezone Summary and Recommendation

**Public Body:** Millcreek Planning Commission  
**Parcel ID:** 2205127080  
**Property Address:** 4318 South 900 East  
**Request:** R-1-8 to R-2-8 Rezone

**Meeting Date:** January 13, 2015  
**Current Zone:** R-1-8    **Proposed Zone:** R-2-8

**Community Council:** Millcreek  
**Planner:** Thomas C. Zumbado

**Township/Unincorporated:** Millcreek Township

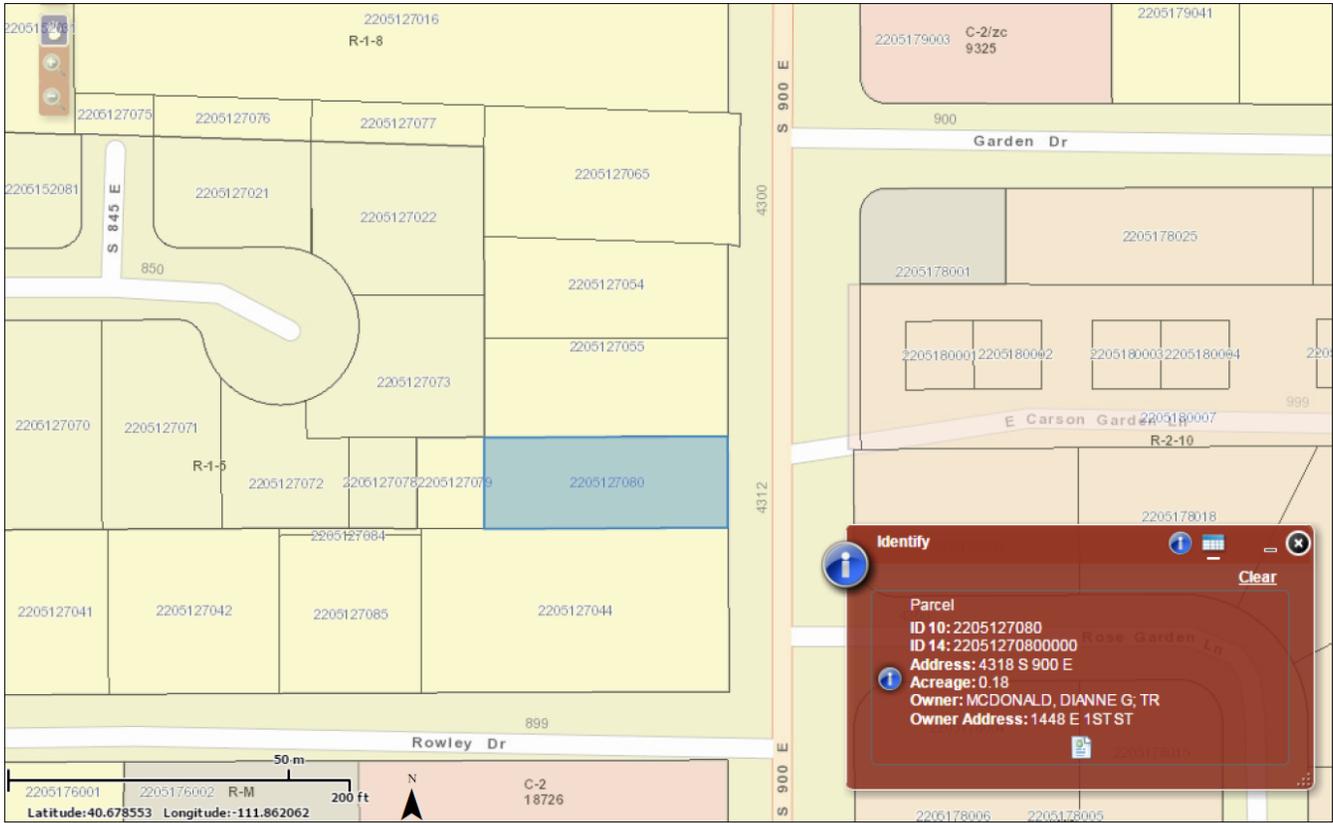
**Community Council Recommendation:** See below  
**Planning Staff Recommendation:** See below  
**Applicant Name:** Dianne McDonald & Spence McDonald  
**Applicant Address:** [REDACTED]

### PROJECT DESCRIPTION

Dianne McDonald is requesting approval for an R-1-8 to R-2-8 rezoning of her property for the purpose of building a duplex in the future.

### SITE & VICINITY DESCRIPTION (see attached map)

The proposed rezone property is located at 4318 South and 900 East. It is located across the street (to the east) from the Garden Place Condominiums and a large R-2-10 zone. To the west is the Windsor subdivision, which is zoned R-1-5. Across Rowley Dr. to the south is a combined R-M and C-2 zone.



### GENERAL PLAN CONSIDERATIONS

According to the Millcreek General Plan map, this property is located in an area of moderate change. In addition, the Millcreek General Plan expects that the aging housing infrastructure along corridors like 900 East will need to be renovated for higher density use. This rezone proposal is in line with this trend.

### ZONE CONSIDERATIONS

Requirement	Existing Zone	Proposed Zone
Height	30 Feet	30 Feet
Front Yard Setback	25 Feet	30 Feet
Side Yard Setback	20 Feet	20 Feet
Rear Yard (w/ Garage) Setback	15 Feet	15 Feet
Lot Width	65 Feet	65 Feet
Lot Area	8000 Square Feet	8000 Square Feet
Parking	Residential Driveway	Residential Driveway

Compatibility with existing buildings in terms of size, scale and height.	Yes
Compliance with Landscaping Requirements Verified.	Yes
Compliance with the General Plan.	Yes

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## NEIGHBORHOOD RESPONSE

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As of December 28, 2016, there has been no neighborhood response to File #29453.

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## COMMUNITY COUNCIL RESPONSE

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As of December 28, 2016, File #29453 has not been presented to the Millcreek Community Council for recommendation.

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## PLANNING STAFF ANALYSIS

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Planning Staff has examined all angles of approach regarding this rezone and have found no issues of concern. The rezoning request is in accordance with the Millcreek General Plan, current zoning ordinances and the surrounding land use zoning patterns.

### Referenced Land Use & Zoning Documents

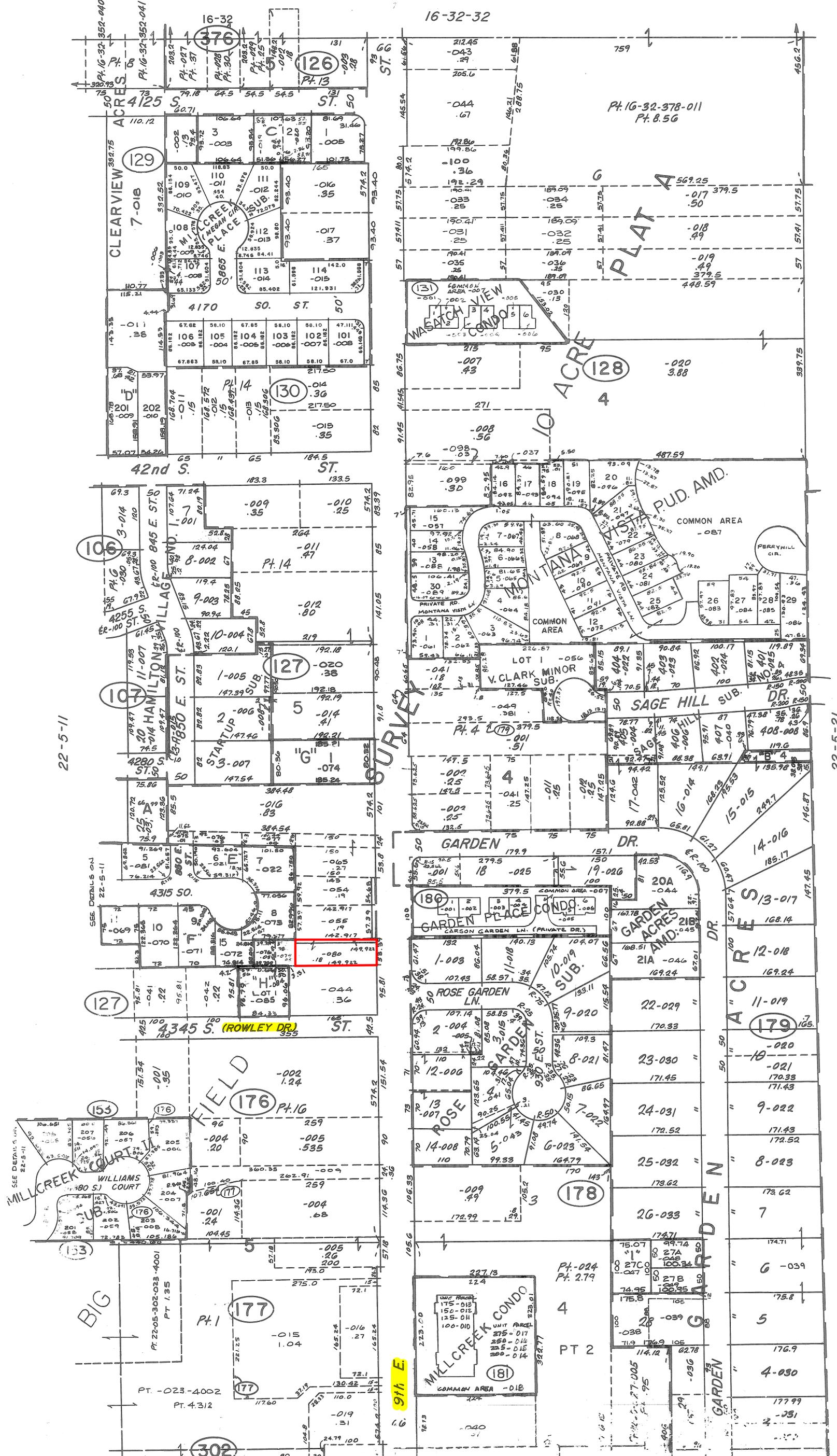
- County Ordinance Chapter 19.14 (Zone R-1-8)
- County Ordinance Chapter 19.32 (Zone R-2-8)
- County Ordinance Chapter 19.80 (Off-Street Parking Requirements)
- County Ordinance Chapter 19.90 (Procedures for Rezoning)
- Millcreek General Plan
- Millcreek General Plan Map

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## PLANNING STAFF RECOMMENDATION

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After a close review of all the necessary steps for rezoning, it is the recommendation of Planning Staff that the Millcreek Planning Commission approve File #29453 for the purpose of building a future duplex unit. This approval will act as a recommendation to the Salt Lake County Council, who will act as the final deciding body for this rezone proposal.



- "A" HAMILTON VILLAGE NO. 2
- "B" BIG FIELD SURVEY 10 ACRE PLAT A
- "C" SEARLE SMALL SUB.
- "D" MILLCREEK PLACE PHASE 2 SUB.
- "E" WINDSOR ONE SUB.
- "F" WINDSOR ONE AMD.
- "G" FALSONE SUB.
- "H" HOWARD A. McDONALD SUB.
- "I" GARDEN ACRES SECOND AMENDED SUB.

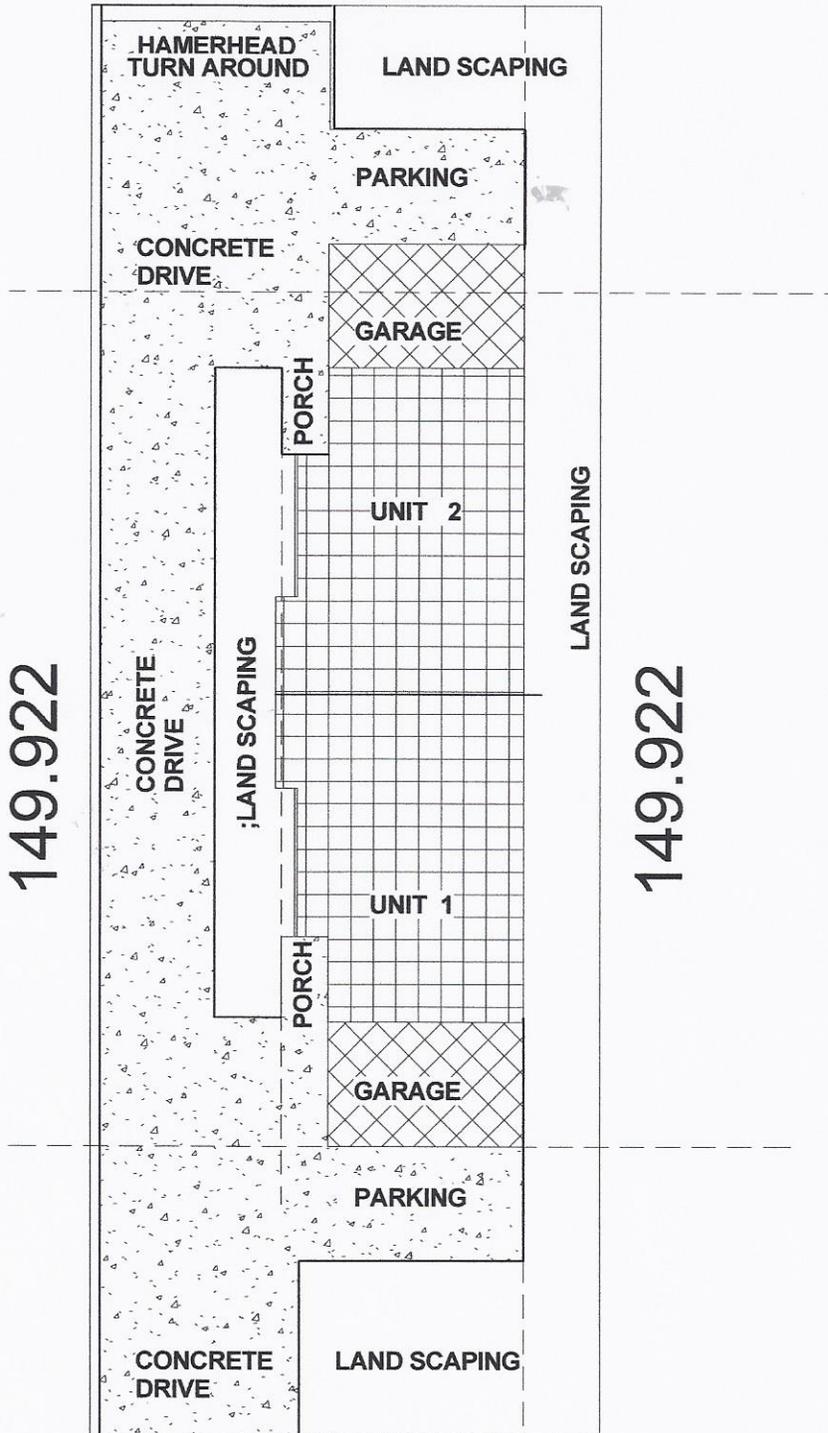
SALT LAKE COUNTY Geographic Information System COPYRIGHT ©1996  
 PREPARED BY SALT LAKE COUNTY RECORDER  
 This map is not intended to represent actual physical property lines. In order to establish exact physical boundaries a survey of the property may be necessary.

SALT LAKE CO. T.2S. R.1E.  
 E.1/2 NW.1/4 SEC. 5



SCALE: 1" = 100'

53.39



149.922

149.922

53.39

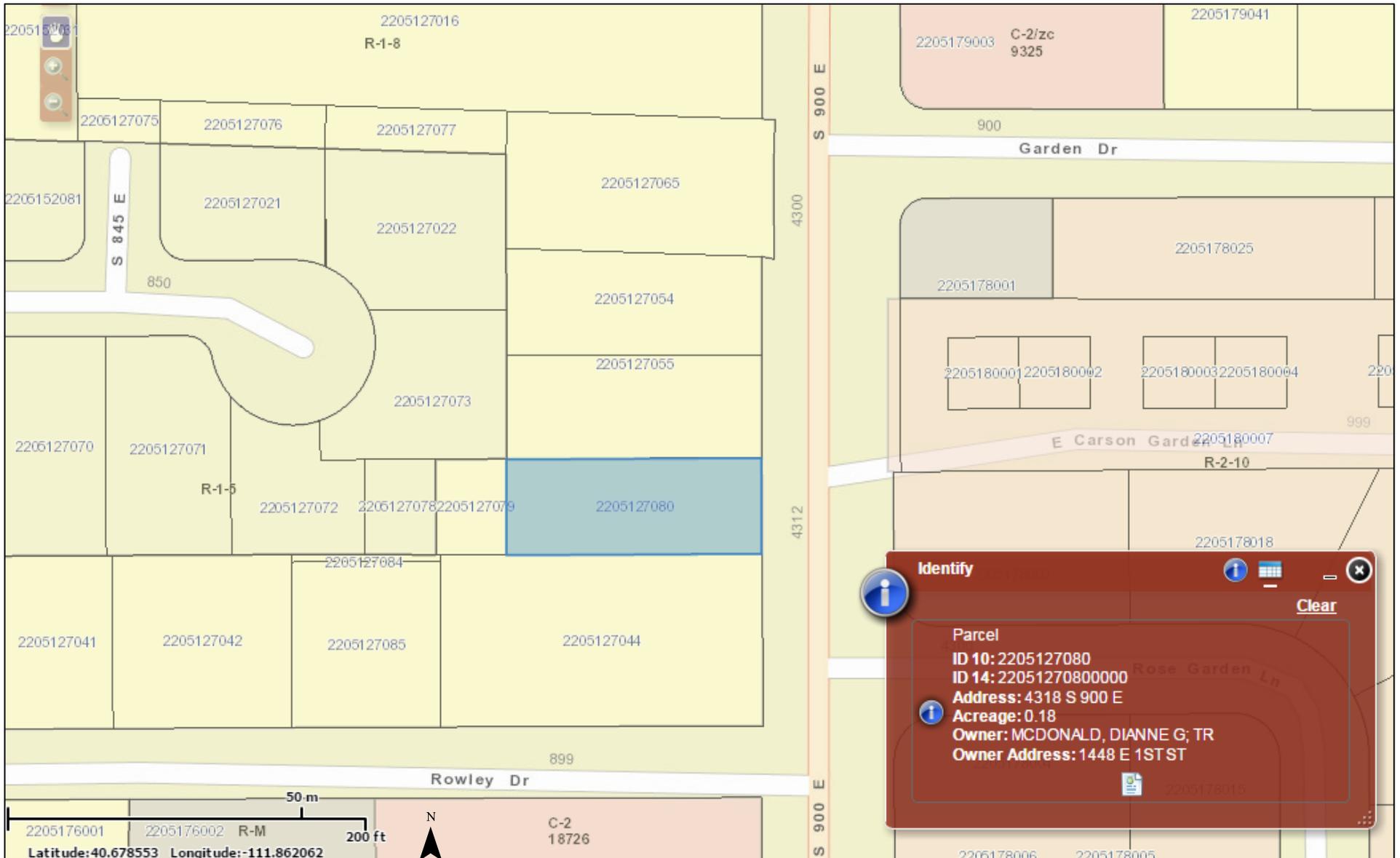
900 EAST

# SITE PLAN

# File #29453: Zoning Map

4318 South 900 East

Proposed rezone from R-1-8 to R-2-8



**File #29453: Aerial Map**

4318 South 900 East

*Proposed rezone from R-1-8 to R-2-8*







4318

BEWARE OF THE DOG



43

FOR SALE



File # 29633

## Dwelling Group Summary and Recommendation

**Public Body:** Millcreek Township Planning Commission **Meeting Date:** 01/13/2016

**Parcel ID:** 16-32-180-011

**Current Zone:** C-2

**Property Address:** 3723-3739 South 900 East

**Request:** 43 Unit Dwelling Group

**Community Council:** Millcreek

**Township:** Millcreek Township

**Planner:** Jeff Miller

**Community Council Recommendation:** Approval with Conditions

**Planning Staff Recommendation:** Approval with Conditions

**Applicant Name:** Eric Tuttle

### PROJECT DESCRIPTION

Eric Tuttle is requesting conditional use approval for a proposed 43 Unit Townhouse Dwelling Group. The project site currently consists of a parking lot and mostly vacant shopping center, which is 2.95 acres in size. The maximum allowable density for the C-2 zone is 25 units per acre for multi-family dwellings (dwellings containing more than 4 units). The proposed density for the property has been calculated at 14.58 units per acre, which is below the maximum allowable density for the total acreage of the property. These townhomes will be renter occupied, and managed by a professional management company. As such, the applicant is not requesting to subdivide the individual units at this time.

### SITE & VICINITY DESCRIPTION (see attached map)

The proposed Dwelling Group is located on an isolated parcel, which doesn't have any street frontage, but is accessed by two existing access easements. One of these access easements runs through the commercial property to the west (zoned C-2) in order to access 900 East. The other access easement runs through commercial property to the north (zoned C-2) in order to access 3665 South, which has commercial use on the south side of the road, and residential use on the north side of the road. Directly east of the isolated parcel is a large residential area zoned R-1-5. Directly to the south is a large area zoned R-M, which is being used as multi-family residential.

### GENERAL PLAN CONSIDERATIONS

The subject property is located in an area of "Moderate Change" according to the Millcreek Township General Plan. Moderate changes in land uses will occur in this area, and may represent reasonable changes to the typical land uses for the area/corridor. Changes may occur in clusters, while the land uses of the overall area/corridor will remain largely consistent. Growth in these areas will begin to trend upward, allowing for a transition to more intensive land uses.

### LAND USE CONSIDERATIONS (C-2 Zone)

Requirement	Standard	Proposed	Compliance Verified
Height	No building or structure shall contain more than six stories, or exceed 75 feet in height	Two stories are proposed	Yes
Front Yard Setback	25 feet	More than 25 feet	Yes
Side Yard Setback	8 feet on each side, no less than 18 feet combined	More than 8 feet on each side, and more than 18 feet combined	Yes
Rear Yard Setback without garage	30 feet	N/A (applicant is proposing garages)	Yes
Rear Yard Setback with garage	15 feet	More than 15 feet	Yes
Lot Width	50 feet , at a minimum distance 25 feet back from the front lot line	More than 50 feet, as parcel is currently not proposed to be subdivided	Yes
Lot Area	5,000 square feet for first separate dwelling structure, with 3,000 square feet for each additional separate dwelling structure, and 750 square feet for each additional dwelling unit in each separate dwelling structure	Complies as parcel is currently not proposed to be subdivided	Yes
Parking	Two spaces for each dwelling unit. In multi-family developments and dwelling groups where private covered parking is utilized, additional parking for guest shall be required. The planning commission shall determine the amount of guest parking required to meet the parking needs of each development	Two spaces for each dwelling unit. Fifteen additional parking spaces for guest parking	Yes, with Planning Commission determination on the amount of required guest parking
Lot Coverage	No building or group of buildings, with their accessory buildings, shall cover more than 65 percent of the lot	The building footprint of the proposed dwellings is 35.1% of the total square footage of the lot	Yes
Open Space (Per Recreational Facilities Open Space Standards policy)	50%	38.4%	The Open Space Requirement is a Policy, not an Ordinance

Recreational Facilities (Per Recreational Facilities Open Space Standards policy)	A minimum of a 1,000 Square foot playground, plus two additional amenities based on the bedroom count of 122 bedrooms. Plus an additional amenity required for each 2% reduction in Open Space, down to a minimum of 42%	A 1,000 square foot playground, plus 1 additional 500 square foot picnic area.	The required Recreational Facilities are a Policy, not an Ordinance
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Compatibility with existing buildings in terms of size, scale and height.	Yes
Compliance with Landscaping Requirements Verified.	Yes
Compliance with the General Plan.	Yes

**ISSUES OF CONCERN/PROPOSED MITIGATION**

---

Planning Staff recommends that the Millcreek Planning Commission analyzes the proposed amount of guest parking (15 stalls), and makes a determination based on substantial evidence as to whether or not the amount of proposed stalls is sufficient in order to mitigate against any potential negative impacts. In addition, Planning Staff recommends that the Planning Commission analyzes the proposed recreational amenities, and considers whether or not to recommend to the applicant additional recreational amenities within the development. The isolated parcel for the proposed development is not close to any other neighborhood parks.

**NEIGHBORHOOD RESPONSE**

---

When this item was presented to the Millcreek Community Council on 1/05/2016 there were a few residents from the community in attendance that expressed some concerns about the project. One of the concerns was regarding the impacts to traffic that the development will cause on 900 East. The Community Council did not feel that this development would cause a severe increase in traffic. In addition, a member of the Community Council pointed out that the mostly vacant shopping center used to be occupied by a Dan’s grocery store, and at times the parking lot would be overflowed with cars. As such, the Community Council felt that this new development will be less intense than previous uses on the site. Another resident was concerned about the two story height of the proposed dwelling units. The Community Council pointed out that most single-family homes are going to be two stories in height. However, most are not going to have the amount of setback currently proposed by this development. In addition, the Community Council pointed out that in the C-2 zone the applicant could have proposed a 75 foot tall office building, rather than the two story buildings that are proposed.

**COMMUNITY COUNCIL RESPONSE**

---

This item was presented to the Millcreek Community Council on 1/05/2016. They made a recommendation of approval. They made an additional recommendation that the height of the development should be limited to 32 feet, and that the Millcreek Planning Commission considers potentially requesting additional recreational amenities and additional guest parking. However, they did not want to see a reduction in green/Open Space by any additional parking that is requested.

**PLANNING COMMISSIONS’ RESPONSE**

---

This item will be heard by the Millcreek Township Planning Commission on 1/13/2016.

## REVIEWING AGENCIES RESPONSE

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AGENCY: County Geology

DATE: 10/26/2015

RECOMMENDATION: Conceptual Approval – Technical Review Required – 1. Need to submit a copy of the Geotechnical Engineering Report with Liquefaction Analysis. 2. Liquefaction needs to be completed, in accordance with the Natural Hazards Ordinance, 19.75 with a minimum boring depth of '45.

AGENCY: County Grading

DATE: 10/23/2015

RECOMMENDATION: Conceptual Approval – Technical Review Required – 1. Need to submit a Geotechnical engineering report with full liquefaction analysis in accordance with the Natural Hazards Ordinance section B (45' minimum boring depth.) 2. Provide side view and details about detention area. 3. Need to provide grading and drainage plans for review and comment at the technical review stage. 4. At the time of the Permit a N.O.I. (Notice of Intent) from the State of Utah DEQ (Department of Environmental Quality) is required to be submitted as the site is in excess of one acre. 5. Prior to the issuance of the permit (2) copies of the SWPPP (STORM WATER POLLUTION PREVENTION PLAN) will be required to be submitted for review and comment. 6. All site grading and development will need to be completed under a grading permit process administered through Townships Planning and Development Services. 7. A Pre-construction meeting will need to be held on site with all BMP's (Best Management Practices) in place for verification. 8. Need to complete a Storm water maintenance agreement and management plan and record against the property for the planned detention pond and orifice plate. 9. Suggest looking at using Low Impact Development to manage the storm water on the project.

AGENCY: County Hydrology

DATE: 10/02/2015

RECOMMENDATION: Conceptual Approval – Technical Review Required – Technical Review Items Required for Final Approval: 1. Provide drainage calculations for 10 year 24 hour storm = Volume is to be stored underground or in basin, 100 year 24 hour storm = Volume may be stored above ground in parking lot, safe passage of water. 2. Provide cross sectional details of detention basin including sides slopes, HWM, and freeboard elevations. 3. Label street names. 4. How is storm water quality being addressed before storm water enters detention basin? 5. Suggest using Low Impact Development BMP's to manage storm water including bioswales, raingardens, and storm water planters. 6. Ensure developer is containing all generated storm water on their property or routed to an approved system. 7. GIS requirements due at final submittal. 8. Impact fee \$6422/acre of development, storm drain components will be bonded for at final approval.

AGENCY: Salt Lake County Health Department

DATE: 10/27/2015

RECOMMENDATION: Conceptual Approval – Technical Review Required – Will need to provide Water and Sewer Availability Letters.

AGENCY: County Traffic

DATE: 10/07/2015

RECOMMENDATION: Denied – Technical Review Required – Revisions Required: 1. I need to see easement documents for both accesses and drawings showing travel lanes and existing parking for west access. 2. Proposed plan will affect existing approved parking plan for Fat Cats. Submit plan showing how Fat Cats parking will be affected. Submit copy of shared parking agreement. (Easement documents have been provided by the applicant. There is not a shared parking agreement between Fat Cats and the proposed property).

AGENCY: County Subdivision Engineer

DATE: 09/30/2015

RECOMMENDATION: Conceptual Approval – Technical Review Required – Applicant must show proof of easements for ingress/egress. Will bond for street improvements (Road base and asphalt). May need to install fire hydrant. Will check for further notes from UFA. Applicant must contact Teresa Curtis, if street names are applicable, as this is a rather unusual project as far as location is concerned.

AGENCY: United Fire Authority

DATE: 10/28/2015

RECOMMENDATION: Revisions Required – IFC 2012. Fire flow verification required 1,000 gpm. D107.1 one-or two-family dwelling residential developments. (Entrance/Exits)...where the number of dwelling units exceeds 30 shall be provided with two separate and approved fire apparatus access roads, and shall meet the requirements of section D104.3. Exceptions: 1...all dwelling units are equipped throughout with an approved automatic sprinkler system...access from two directions shall not be required.

AGENCY: Building

DATE: 09/25/2015

RECOMMENDATION: Approved – Technical Review Required – The conditions of approval would be: 1. A demo permit is required for the take down of existing buildings as applicable. 2. Building permits are required for the construction of the new town homes. 3. Building permits are required for the construction/installation of the pavilion. At time of building permit application, provide complete building plans showing compliance with current building code. At time of permit application, provide fire flow verification and/or show how compliance is going to be made with any Unified Fire District Guidelines.

AGENCY: Operations

DATE:

RECOMMENDATION: A response from Operations was not received concerning this project.

Compliance with current building, construction, engineering, fire, health, landscape and safety standards will be verified prior to final approval.

### **PLANNING STAFF ANALYSIS**

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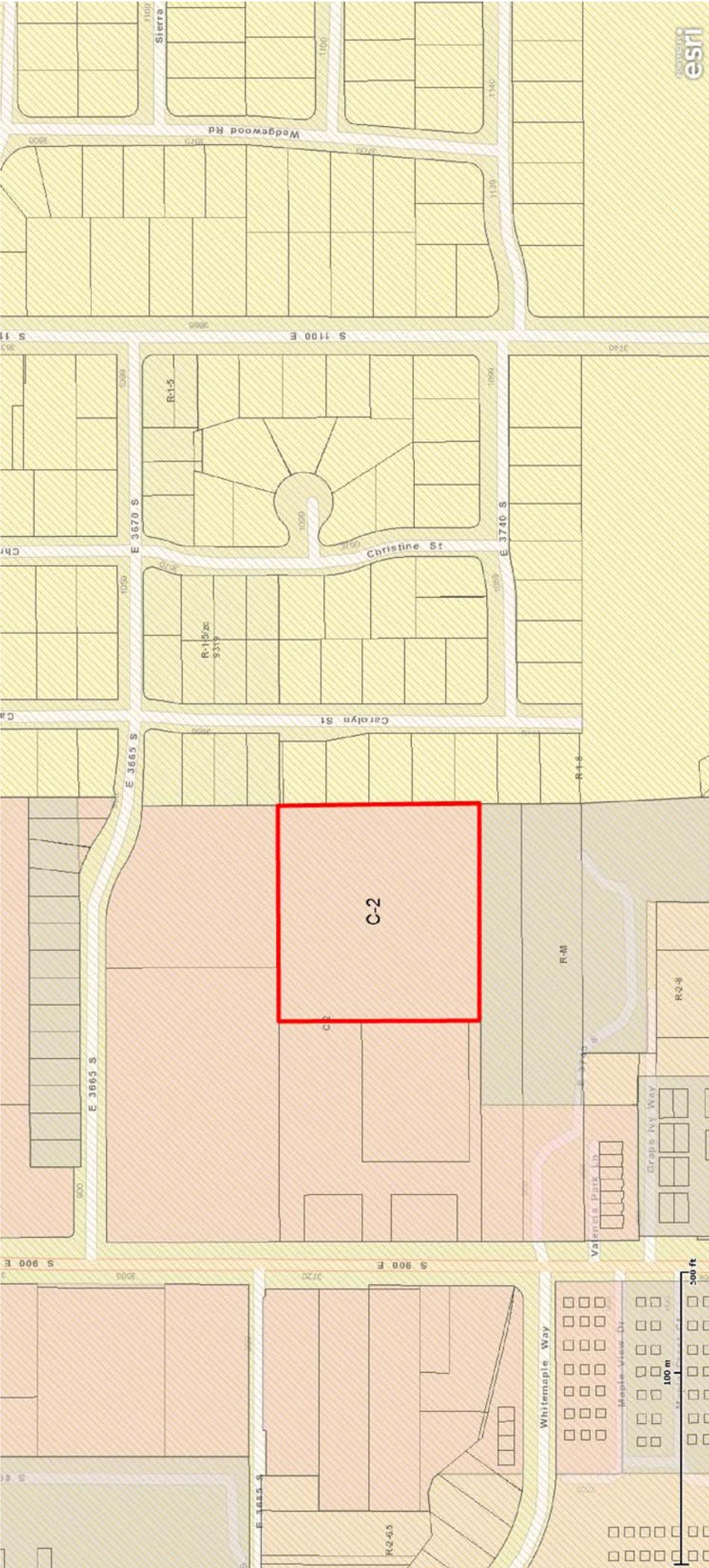
Planning Staff has thoroughly analyzed the proposed 43 Unit Townhouse Dwelling Group, and has found that the request is cohesive with the surrounding uses and zones.

### **PLANNING STAFF RECOMMENDATION**

---

Staff has reviewed this request for compliance with the Millcreek Township General Plan, standards set forth in the Salt Lake County Zoning Ordinance (Title 19), and for compatibility with existing neighboring land uses and zones. Staff recommends that the requested 43 Unit Townhouse Dwelling Group be approved by the Millcreek Township Planning Commission, subject to the following specific allowances and conditions:

1. The Planning Commission approves the proposed amount of Guest Parking (15 stalls).
2. The applicant shall comply with the requirements of the landscaping ordinance (19.77).
3. The Planning Commission accepts the proposed open space at 38.4%.
4. The Planning Commission approves the proposed recreational amenities, including any additional amenities agreed to by the applicant.
5. The applicant shall provide exterior lighting, especially in the parking area that is directional and shielded so as to not infiltrate across property lines.

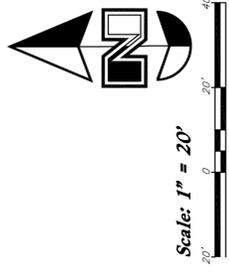


296633

Aerial Map



Wed Jan 6 2016 05:16:28 PM



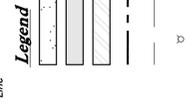
**Site Data**  
 Site Area = 127,893 s.f. (2.936 ac.)  
 Open Space Area Provided = 49,145 s.f. (38.4%)  
 Open Space Area Required = 63,947 s.f. (50.0%)  
 Impervious Area Provided = 33,847 s.f. (26.5%)  
 Impervious Area Required = 44,901 s.f. (35.1%)  
 Units Provided = 43 Units  
 2 Bedroom Units = 7  
 3 Bedroom Units = 36  
 Total Bedrooms = 122

**Parking Required = 2 Stalls per Units (Covered)**  
 = 101 Stalls Total  
 Recreational Facilities Provided = 2  
 1) 1 Playground @ 1,000 s.f. = 1 Facility\*  
 2) 1 Picnic Area @ 1,000 s.f. = 1 Facility\*  
 \*Picnic Area - Shall include 1 Pavilion, 1 Picnic Table, 1 Barbeque Grill, and 1 Trash Receptacle

**Parking Provided = 79 Garage Stalls**  
 22 Surface Stalls  
 = 101 Stalls Total  
 Recreational Facilities Provided = 2

**Recreational Facilities Provided = 2**  
 1) 1 Playground @ 1,000 s.f. = 1 Facility\*  
 2) 1 Picnic Area @ 1,000 s.f. = 1 Facility\*  
 \*Picnic Area - Shall include 1 Pavilion, 1 Picnic Table, 1 Barbeque Grill, and 1 Trash Receptacle

6" Tall Solid Cedar Fence Along Prop. Line



**Screening Notes:**  
 All Electrical and Utility Boxes Must Be Screened.

**Legal Description**  
 BEGINNING AT A POINT N 89°59'58" E 7.00 FEET ALONG THE LOT LINE TO THE EAST LINE OF 900 EAST STREET AND N 00°11'03" E 229.68 FEET ALONG THE EAST LINE OF 900 EAST STREET AND N 89°58'05" E 379.31 FEET FROM THE NORTHWEST CORNER OF LOT 3, BLOCK 21, TEN ACRE PLAT "A", BIG FIELD SURVEY, SAID POINT OF BEGINNING ALSO BEING N 00°11'03" E 1414.20 FEET AND N 89°58'05" E 379.31 FEET FROM A SALT LAKE COUNTY SURVEY MONUMENT IN THE INTERSECTION OF 3900 SOUTH STREET AND 900 EAST STREET, AND RUNNING THENCE N 89°59'05" E 372.96 FEET TO THE EAST LINE OF LOT 4, BLOCK 21, TEN ACRE PLAT "A", BIG FIELD SURVEY, SAID SUBDIVISION; THENCE S 00°12'48" W 344.72 FEET ALONG THE EAST LINE OF LOT 4 AND LOT 3 OF SAID BLOCK 21, ALSO BEING THE WEST LINE OF SAID RIPPE ACRES SUBDIVISION; THENCE S 89°59'58" W 372.78 FEET; THENCE N 00°11'03" E 344.82 FEET TO THE POINT OF BEGINNING.

APN # 16-32-180-010

**Developer**  
 Lotus Millcreek Residential, LLC  
 338 E. South Temple, Ste. B  
 Salt Lake City, UT 84111  
 801-556-3553

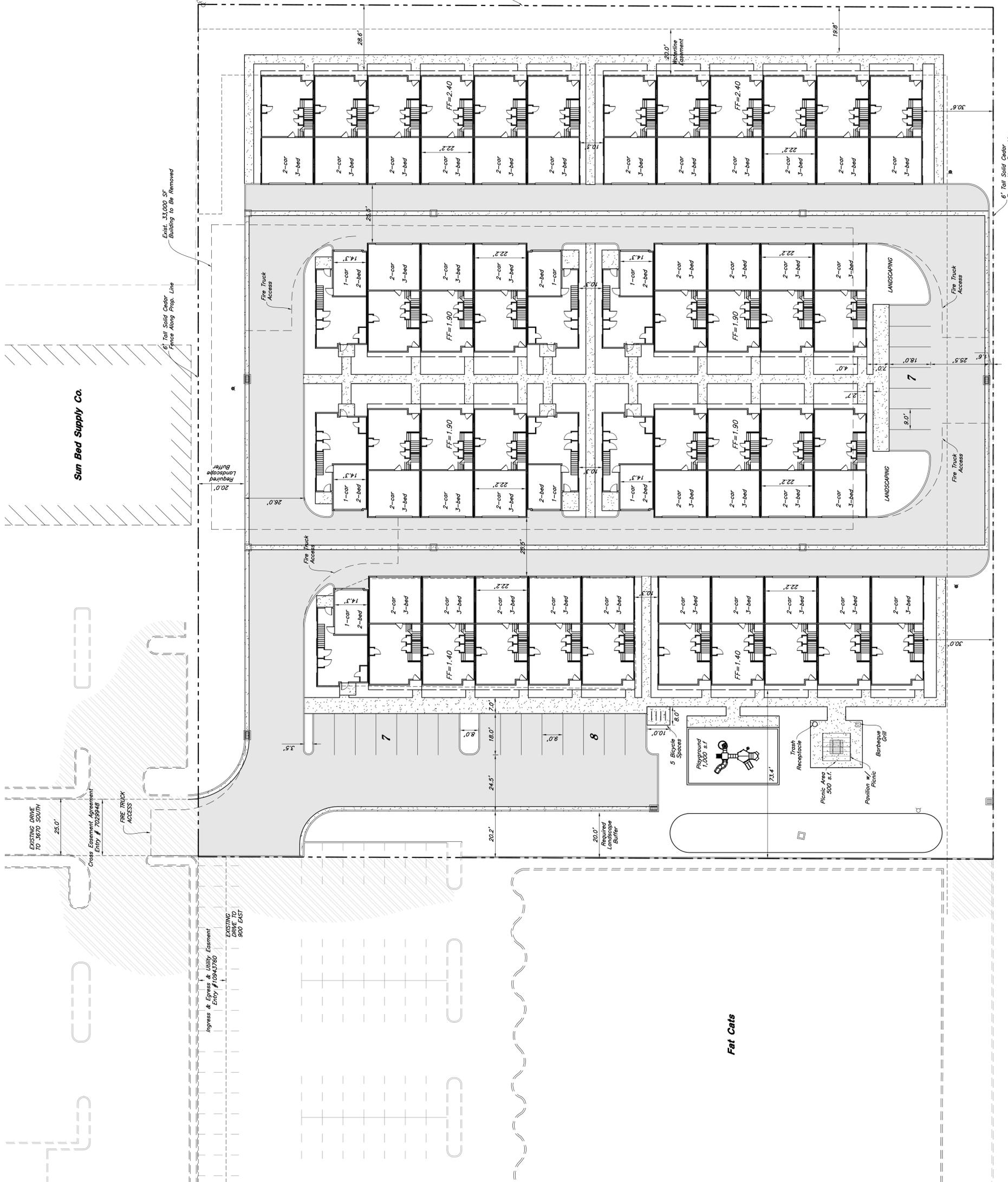
**Lotus - Millcreek Townhomes**  
 Preliminary Site & Landscape Plan  
 3739 South 900 East  
 Salt Lake City, Utah



15-034SP  
 Lotus  
 Client Name:  
 Drawn By: DW/WM  
 Designed by: JR

REV	DATE	DESCRIPTION
X	XXXX	XXXX

16 Nov, 2015  
 SHEET NO.  
**C1.1**



Fat Cats

Sun Bed Supply Co.

Exist. 33,000 SF Building to Be Removed

6" Tall Solid Cedar Fence Along Prop. Line

Required Landscape Buffer

FIRE TRUCK ACCESS

EXISTING DRIVE TO 3670 SOUTH

EXISTING DRIVE TO 900 EAST

Ingress & Egress & Utility Easement Entry #109443760

Required Landscape Buffer

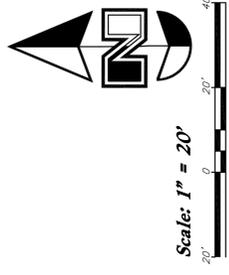
Fire Truck Access



Tuttle and Associates, Inc.  
ARCHITECTS



**Millcreek Townhomes**  
3739 South 900 East



**Legend**

Proposed Concrete  
Property Line

**Site Data**  
 Site Area = 127,893 s.f. (2,936 ac.)  
 Open Space Area Required = 63,947 s.f. (50.0%)  
 Open Space Area Provided = 49,145 s.f. (38.4%)  
 Impervious Area Provided = 33,847 s.f. (26.5%)  
 Building Footprint Area = 44,901 s.f. (35.1%)

**General Landscape Notes:**

- All Landscape Shall be Watered by an Automatic Irrigation System. Lawn areas Shall be Watered by a Standard Sprinkler System. Perennial Planters Shall be Watered by Point Source Drip Irrigation System.
- All Landscapes & Irrigation Shall be Installed per Salt Lake City County Standards.
- Plant Material Shall be Used to Screen Electrical and Mechanical Equipment. See Plan for Specified Locations.

**Plant Schedule**

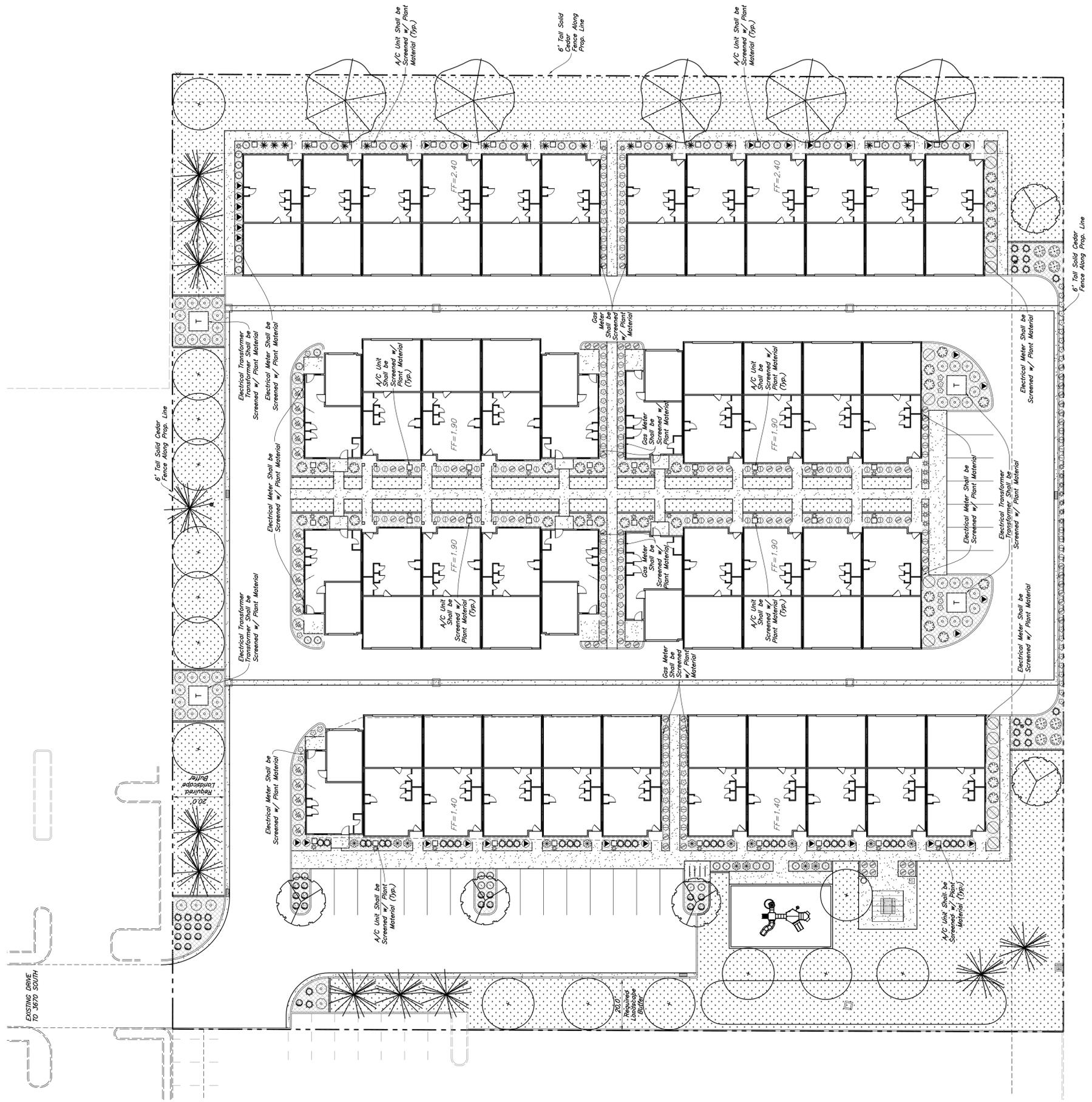
Qty.	Botanical Name	Common Name	Plant Size/Spacing
5	Ulmus 'Morton'	Accolade Elm	2" Cal., 8'-10" Ht., BAB
13	Zelkova s. 'Musashino'	Musashino Zelkova	2" Cal., 8'-10" Ht., BAB
5	Tilia c. 'Chancellor'	Chancellor Linden	2" Cal., 8'-10" Ht., BAB
13	Pinus nigra	Austrian Pine	6" Min. Ht., BAB
15	Potentilla l. 'Gold Drop'	Gold Drop Potentilla	5 Gal. Cont., 12-15" Ht.
8	Rhus a. 'Crew Low'	Grow Low Sumac	5 Gal. Cont., 10-12" Ht.
47	Pinus m. m. 'Stowmound'	Stowmound Mugo Pine	5 Gal. Cont., 12-15" Ht.
17	Ribes alpinum	Alpine Currant	5 Gal. Cont., 12-15" Ht.
18	Prunus l. 'Otto Luyken'	Otto Luyken Laurel	5 Gal. Cont., 18-24" Ht.
53	Taxus m. 'Dark Green Spreader'	Spreading Yew	5 Gal. Cont., 15-18" Ht.
14	Ligustrum x v. 'Golden Privet'	Golden Privet	5 Gal. Cont., 24-30" Ht.
87	Corylaealis x. glaberrima	Blue Mist Spirea	5 Gal. Cont., 10-12" Ht.
35	Cornus a. 'Ballhale'	Ivory Halo Dogwood	5 Gal. Cont., 10-12" Ht.
24	Spirea b. 'Limemound'	Limemound Spirea	5 Gal. Cont., 15-18" Ht.
45	Prunus cistena	Purple Sand Cherry	5 Gal. Cont., 24-30" Ht.
30	Spirea b. 'Anthony Waterer'	Anthony Waterer Spirea	5 Gal. Cont., 15-18" Ht.
100	Bauis j. 'Julia Jane'	Julia Jane Boxwood	5 Gal. Cont., 12-15" Ht.
<b>Ornamental Grasses</b>			
70	Calamagrostis x. a. 'Xari Forester'	Karl Forester Grass	1 Gal. Cont., 15-18" Ht.
51	Festuca x. a. 'Hornell'	Hornell Grass	1 Gal. Cont., 10-12" Ht.
<b>Groundcovers</b>			
Poa pratensis - Kentucky Bluegrass Blend from a Local Source. Install over a Four Inch (4) Inch Depth of Topsoil. Prior to Laying Sod, Apply a Sod Starter Fertilizer.			

**Materials Schedule**

2-4" Dia. Decorative Crushed Stone Mulch - Stone Mulch Shall be Installed in all Planting Areas Shown on Plan. Install a Four (4) Inch Depth over Dwellit Procs Weed Barrier or Equal. Stone Shall be Washed Prior to Installation. Stone to be Rust Tan from Steker Parson (801-819-8089) Copper Canyon. Submit Sample or Photo for Approval.

4" x 6" Concrete Landscape Curbing - Install Flush to all Concrete Edges between Lawn and Planting Areas. Curbing Shall be Continuous; Adjust Cubing as Needed to Accommodate New & Existing Utilities

Plant Quantities Provided for Bidding Purposes Only. If there is a Discrepancy between Plant Schedule Quantities and Plants Shown on the Plan, Plants take Precedence over Plant Schedule.

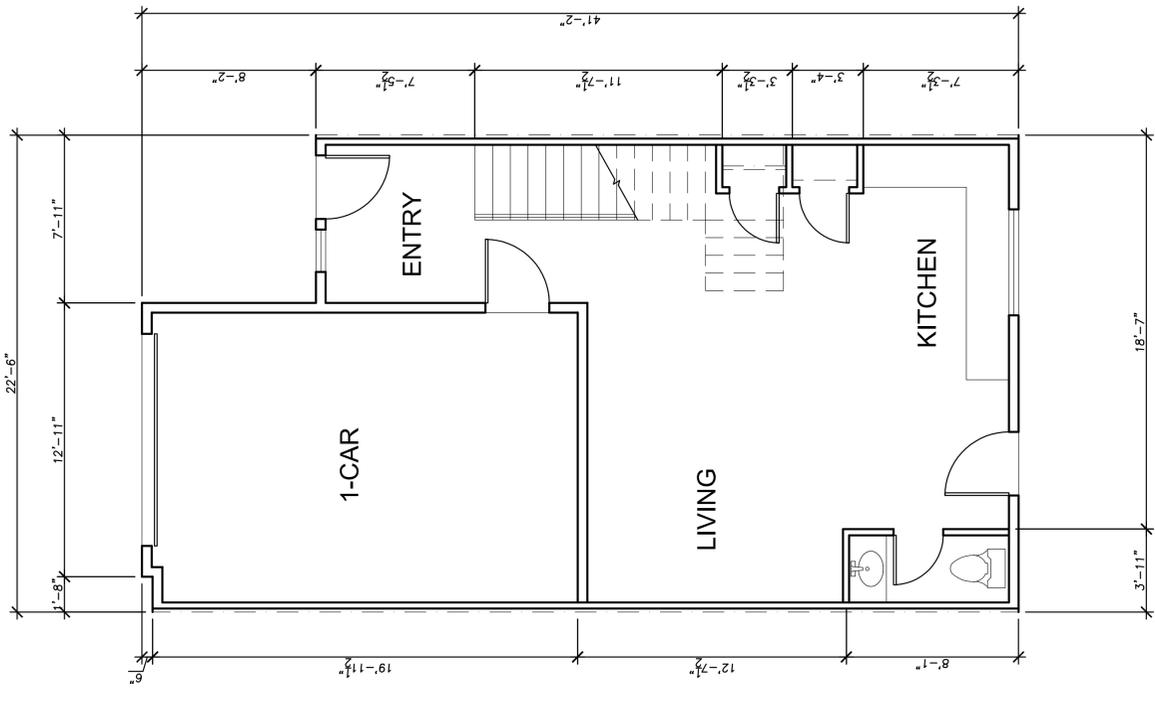


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16 Nov, 2015  
 SHEET NO.  
**L1.1**

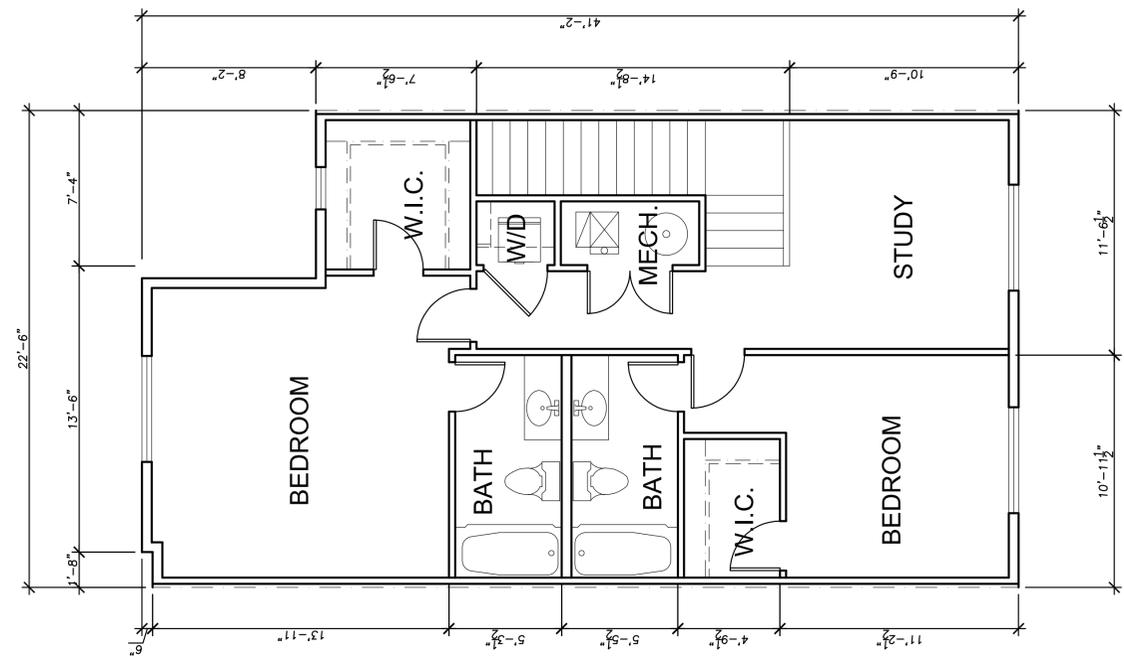
**Lotus - Millcreek Townhomes**  
 Preliminary Landscape Plan  
 3739 South 900 East  
 Salt Lake City, Utah  
 ANDERSON WAHLEN & ASSOCIATES  
 801 521-8529 - Architecture  
 801 521-8529 - Engineering

DESIGNED BY: JR	DATE: XXXX	REV: X
DRAWN BY: DW/NM	DATE: XXXX	REV: XXXX
CLIENT NAME: Lotus	DATE: XXXX	REV: XXXX
PROJECT NO: 15-034LS	DATE: XXXX	REV: XXXX

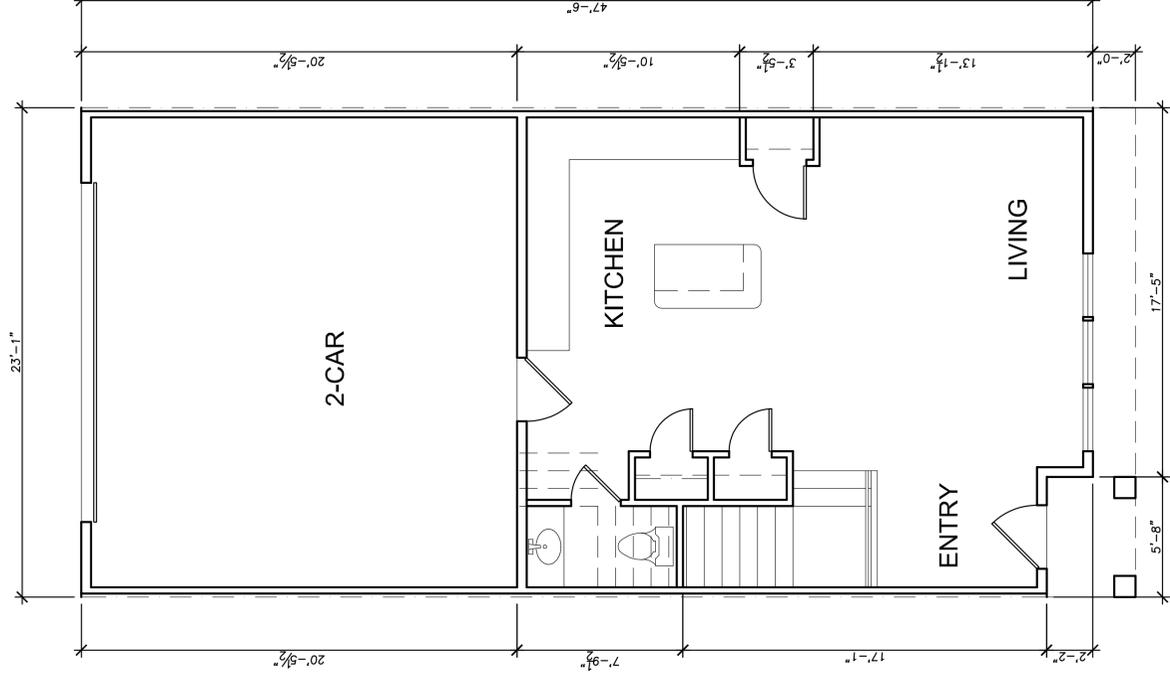


**A**  
 2-BED 1-CAR UNIT  
 GARAGE LEVEL PLAN  
 SCALE : 1/4" = 1'-0"

**LIVING AREA**  
 1ST FLOOR = 589 SQ. FT.  
 2ND FLOOR = 861 SQ. FT.  
 TOTAL = 1,430 SQ. FT.  
 (INCLUDES STAIRWAYS AND  
 MECH. CLOSET)

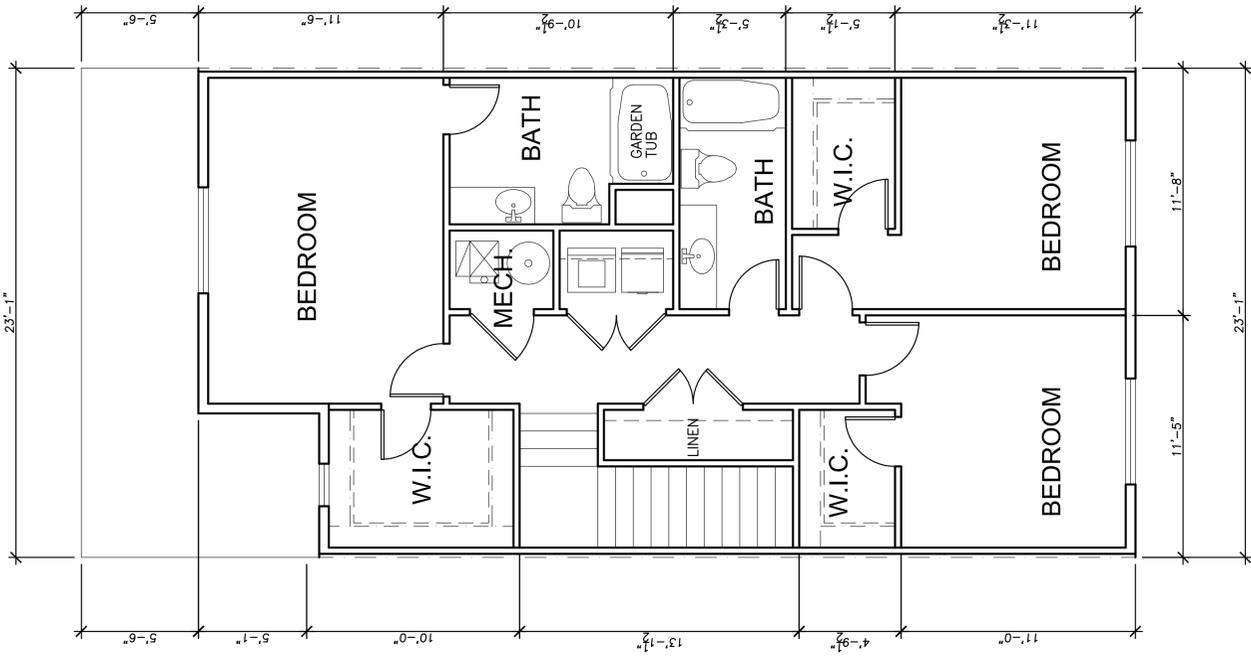


**B**  
 2-BED 1-CAR UNIT  
 UPPER LEVEL PLAN  
 SCALE : 1/4" = 1'-0"



3-BED 2-CAR UNIT  
 A GARAGE LEVEL PLAN  
 A-102.2 SCALE : 1/4" = 1'-0"

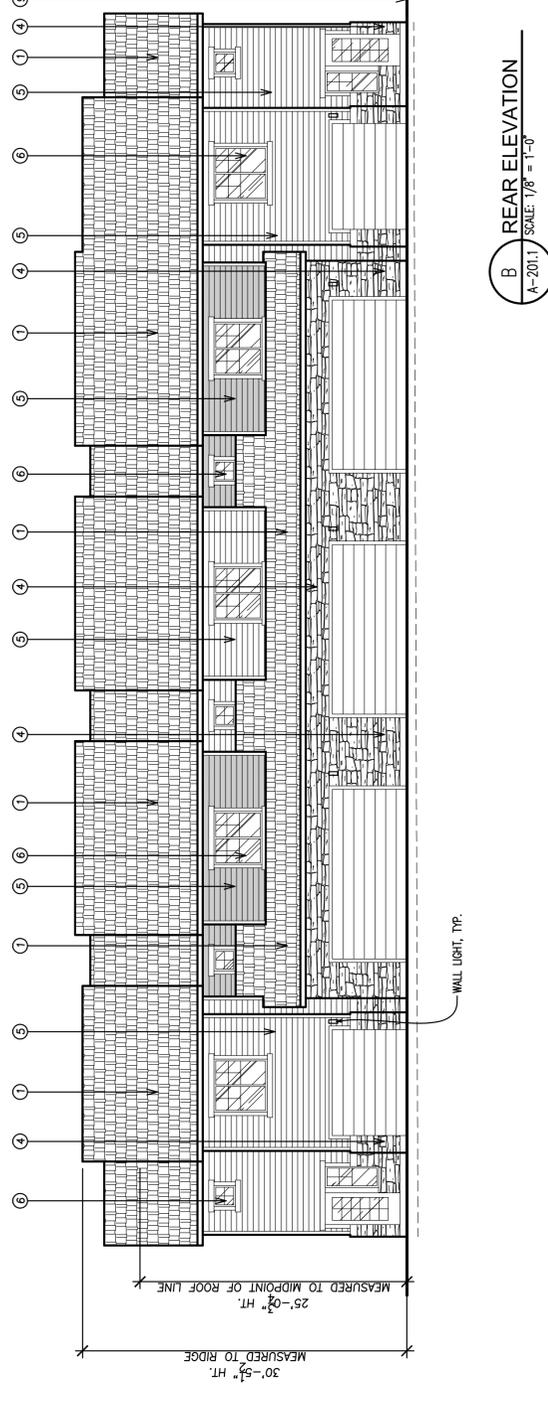
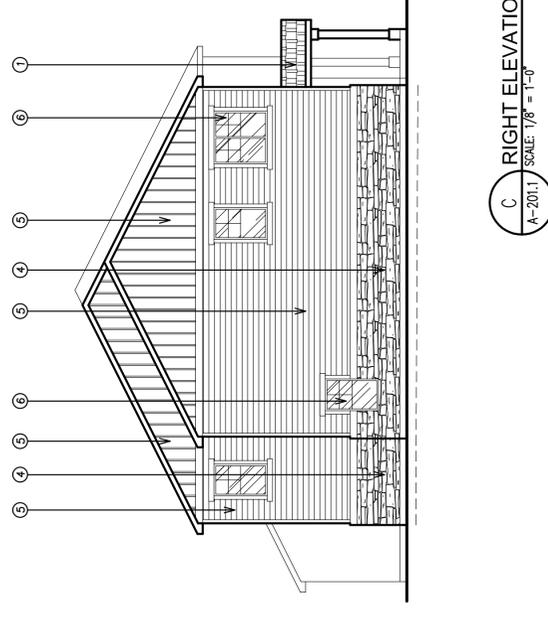
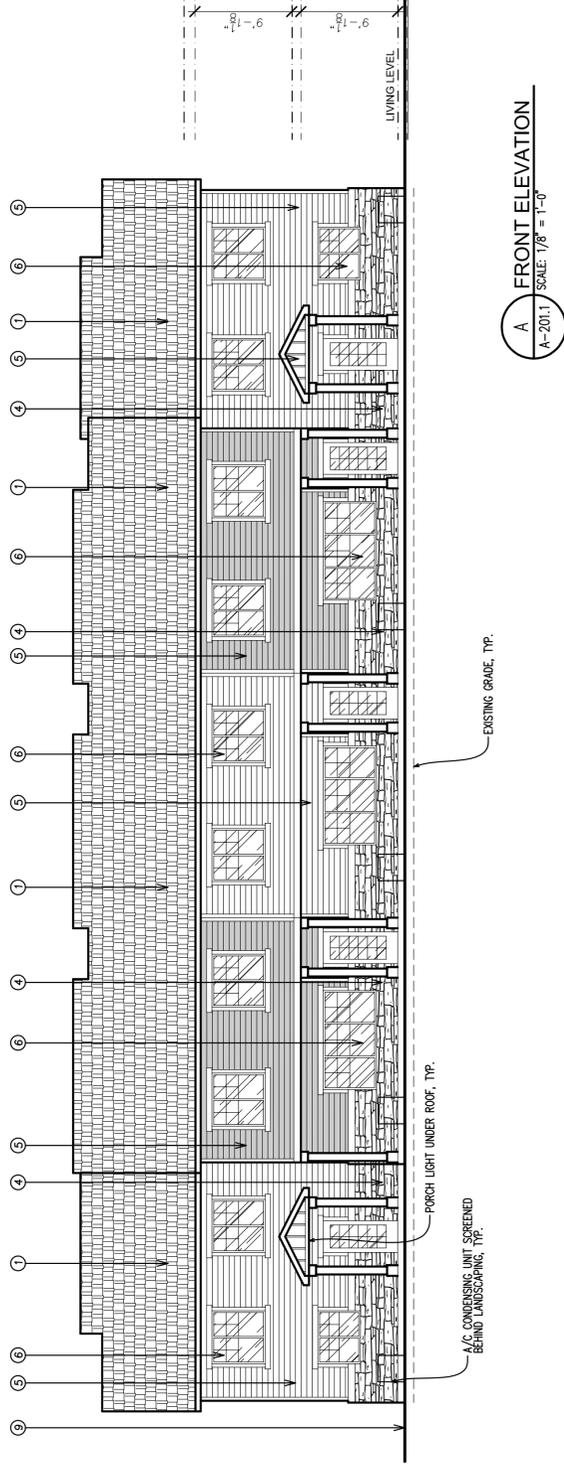
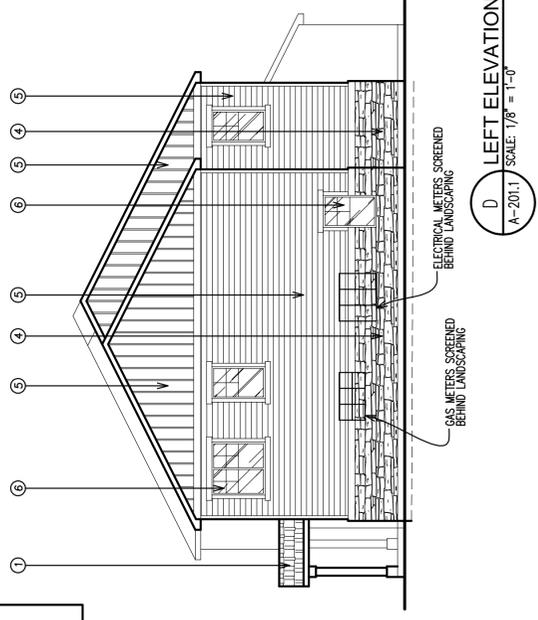
**LIVING AREA**  
 1ST FLOOR = 612 SQ. FT.  
 2ND FLOOR = 981 SQ. FT.  
 TOTAL = 1,593 SQ. FT.  
 (INCLUDES STAIRWAYS AND  
 MECH. CLOSET)



3-BED 2-CAR UNIT  
 B UPPER LEVEL PLAN  
 A-102.2 SCALE : 1/4" = 1'-0"

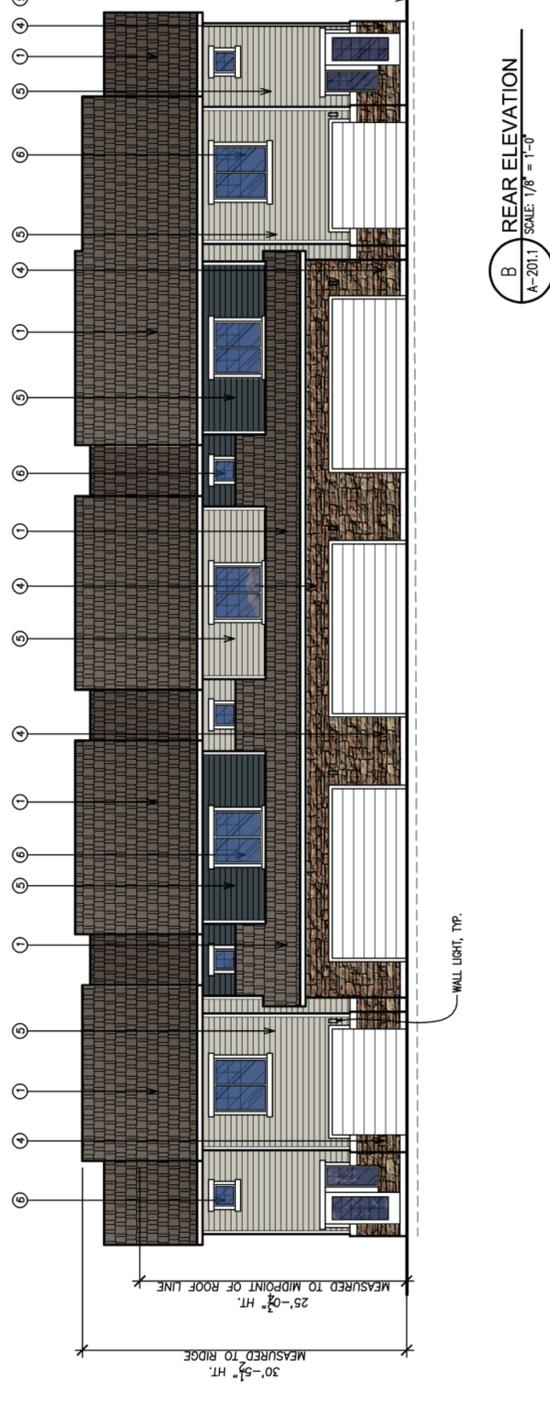
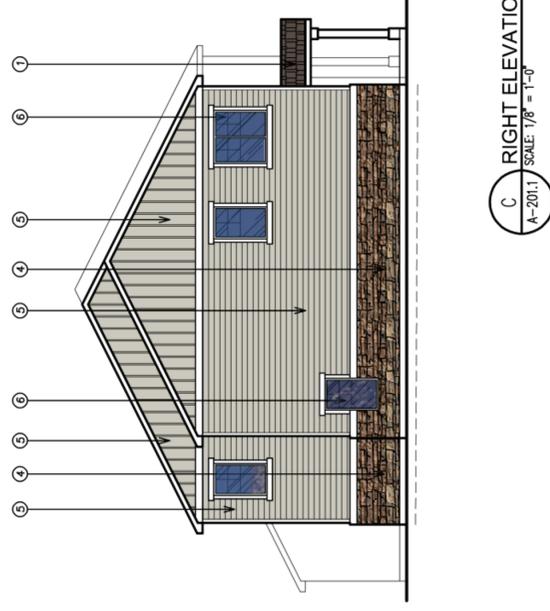
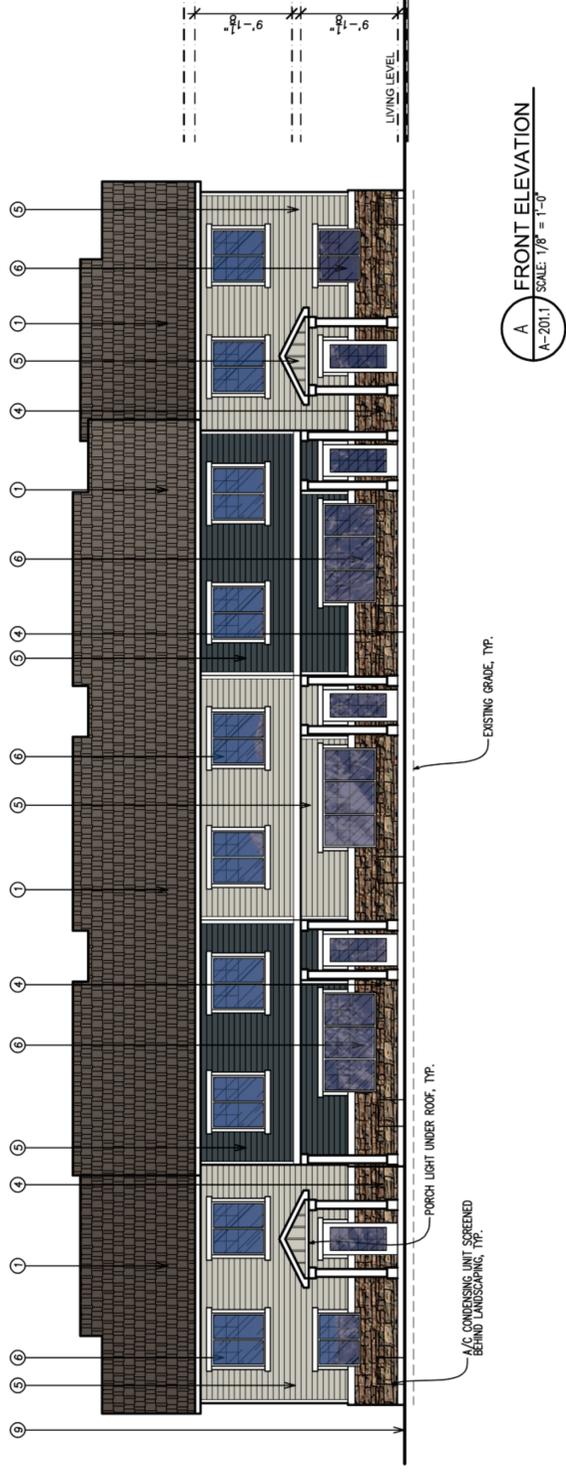
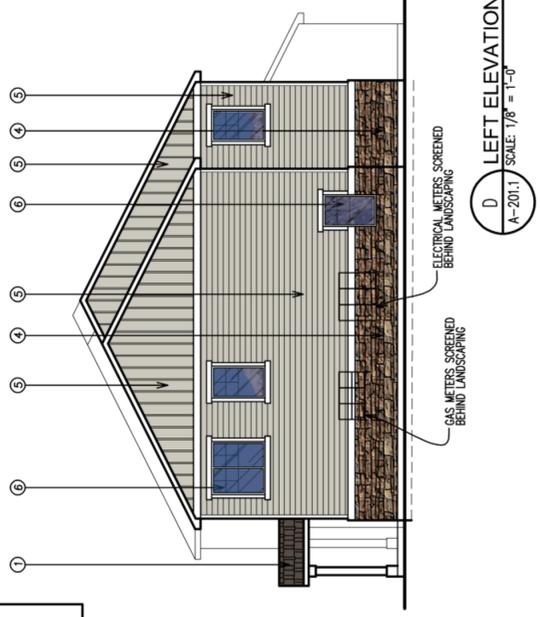
### LEGEND

1. 30 YR. ARCH'L GRADE ASPHALT/FIBERGLASS COMP. SHINGLES OVER 1/2 LB. FELT. COLOR = CHARCOAL GRAY.
2. NOT USED
3. NOT USED
4. MANUFACTURED STONE VENEER. INSTALL PER MANUFACTURER'S SPECS. COLOR = GRAY.
5. FIBER-CEMENT BOARD SIDING. PAINT & INSTALL PER MANUFACTURER'S SPECS. COLOR = WHITE. USE 1/2" X 4" BOARD AT CORNERS AND BATTEN LOCATIONS. WHITE TRIM AT ALL EXTERIOR CORNERS. COLOR = WHITE, GRAY AND TAUPE.
6. DBL. GLAZED VINYL SLIDING WINDOWS & PATIO DOORS. SEE DETAIL C/A-303. CAULK ALL AROUND. FRAME COLOR = WHITE.
7. FIBER-CEMENT BOARD FLASHING & TRIM AT ROOF OVERHANGS & BALCONIES. COLOR = WHITE.
8. NOT USED
9. FINISH GRADE PER CIVIL DRAWINGS.
10. GALVANIZED FLASHING W/ DRIP EDGE. COLOR = GRAY.



**LEGEND**

1. 30 YR. ARCH'L GRADE ASPHALT/FIBERGLASS COMP. SHINGLES OVER 1/2 LB. FELT. COLOR = CHARCOAL GRAY.
2. NOT USED
3. NOT USED
4. MANUFACTURED STONE VENEER. INSTALL PER MANUFACTURER'S SPECS. COLOR = GRAY.
5. FIBER-CEMENT BOARD SIDING. PAINT & INSTALL PER MANUFACTURER'S SPECS. COLOR = WHITE. USE 1/2" X 4" BOARD AT ALL EXTERIOR CORNERS AND-BATTEN LOCATIONS. WHITE TRIM AT ALL EXTERIOR CORNERS. COLOR = WHITE, GRAY AND TAUPE.
6. DBL. GLAZED VINYL SLIDING WINDOWS & PATIO DOORS. SEE DETAIL C/A-303. CAULK ALL AROUND. FRAME COLOR = WHITE.
7. FIBER-CEMENT BOARD FASCIA & TRIM AT ROOF OVERHANGS & BALCONIES. COLOR = WHITE.
8. NOT USED
9. FINISH GRADE PER CIVIL DRAWINGS.
10. GALVANIZED FLASHING W/ DRIP EDGE. COLOR = GRAY.



B REAR ELEVATION  
 A-201.1 SCALE: 1/8" = 1'-0"

C RIGHT ELEVATION  
 A-201.1 SCALE: 1/8" = 1'-0"

A FRONT ELEVATION  
 A-201.1 SCALE: 1/8" = 1'-0"

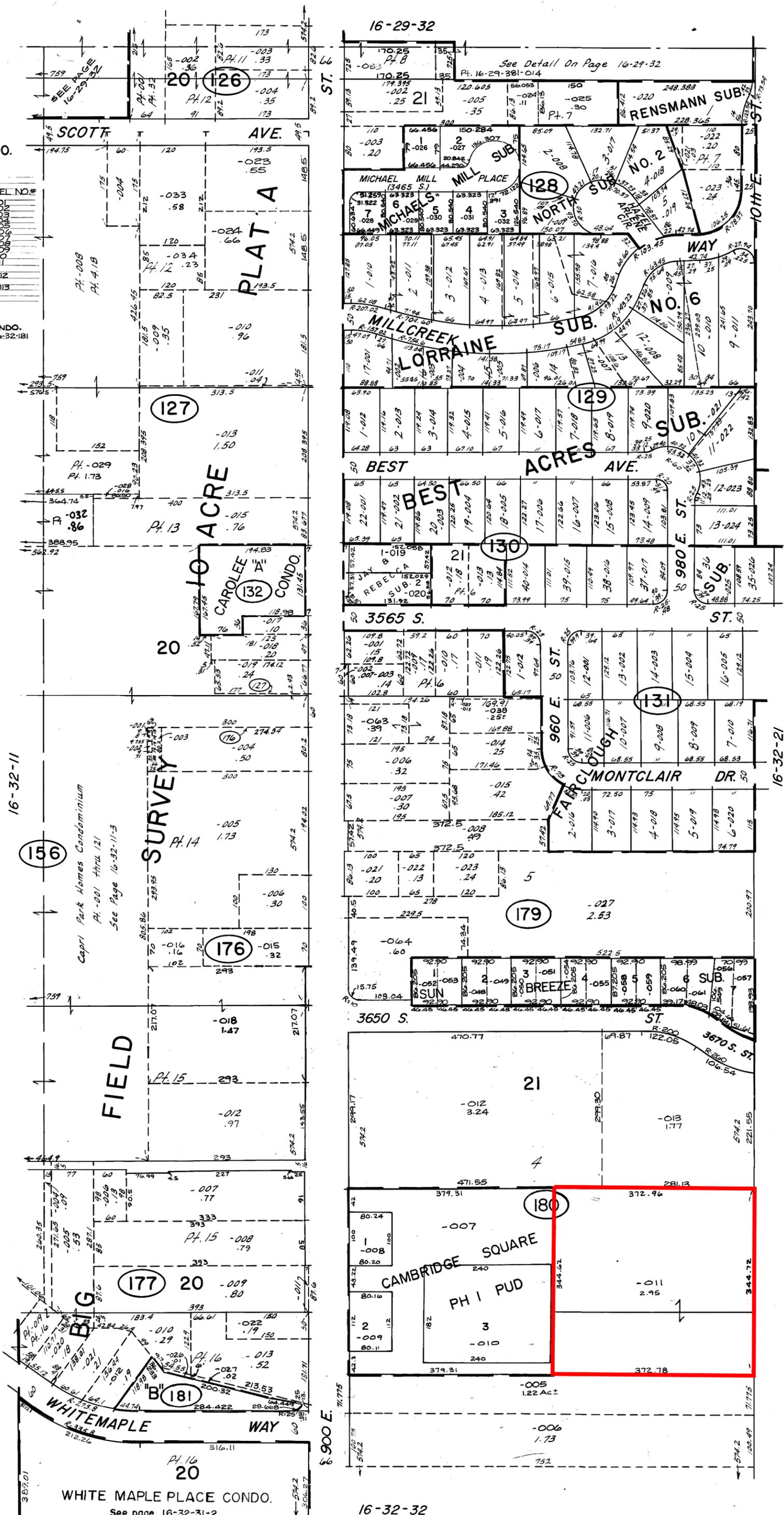
D LEFT ELEVATION  
 A-201.1 SCALE: 1/8" = 1'-0"

"A"  
CAROLEE CONDO.  
ALL PARCELS BEGIN:

UNIT	PARCEL NO.#
HOUSE	012
COMMON AREA	013

"B"  
WHITE MAPLE CONDO.  
ALL PARCELS BEGIN:

UNIT	PARCEL NO.#
HOUSE	001
COMMON AREA	002
COMMON AREA	003
COMMON AREA	004
COMMON AREA	005



WHITE MAPLE PLACE CONDO.  
See page 16-32-31-2

16-32-32

SALT LAKE CO.

E. 1/2 N.W. 1/4 SEC. 32 T.1S. R.1E.

SALT LAKE COUNTY Geographic Information System COPYRIGHT ©1996  
 PREPARED BY SALT LAKE COUNTY RECORDER



SCALE: 1" = 100'

16-32-12



Tot Lot - Playground Equipment

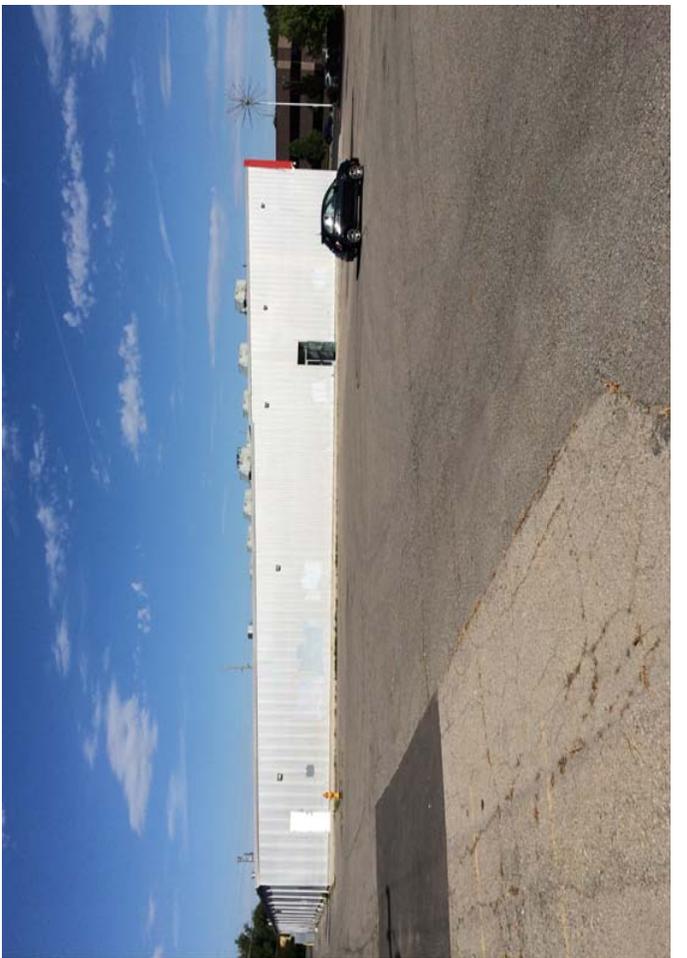
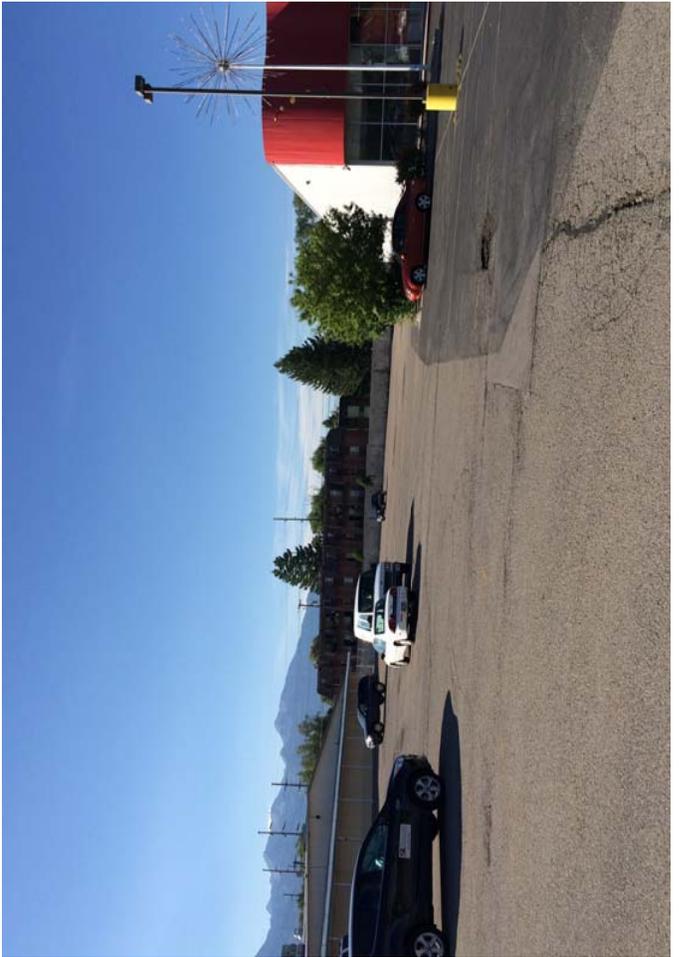


Picnic Pavilion



## Fencing - Horizontal Cedar Plank

Install with no gaps between planks.









### GENERAL PLAN CONSIDERATIONS

According to the Millcreek General Plan map, this property is located in an area of moderate change. In addition, the Millcreek General Plan expects that the aging infrastructure along corridors like 3900 South will need to be renovated for higher density use. This rezone proposal is in line with this trend.

### LAND USE CONSIDERATIONS

Requirement	Standard	Proposed	Compliance Verified
Height	75 Feet	32 Feet	Yes
Front Yard Setback	25 Feet	25 Feet	Yes
Side Yard Setback	8 Feet	8 Feet	Yes
Rear Yard Setback	30 Feet	30 Feet	Yes
Lot Width	50 Feet	296 Feet	Yes
Lot Area	5000 Square Feet	92,697 Square Feet	Yes
Parking	2/dwelling + guest parking	2/dwelling + guest parking	Yes
Lot Coverage	≤ 60%	28.8%	Yes

Compatibility with existing buildings in terms of size, scale and height.	Yes
Compliance with Landscaping Requirements Verified.	No
Compliance with the General Plan.	Yes

---

## ISSUES OF CONCERN/PROPOSED MITIGATION

---

1. Concern: File #29634 does not currently meet with landscaping requirements.

Mitigation: Provide the applicant with a copy of the *Water Allowance Calculation Handout* so they he may formulate an irrigation plan that meets Township Services development standards and present it to planners for review and comment. This can be mitigated in the Technical Review stage.

2. Concern: Several reviewing agencies have asked for a storm water pollution prevention plan (SWPPP) for File #29634.

Mitigation: Planning Commission can require that the applicant provide Township Services with a thorough SWPPP for review and comment as a condition for final land use approval. This can be mitigated in the Technical Review stage.

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## NEIGHBORHOOD RESPONSE

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As of December 29, 2015, there has been no neighborhood response to File #29634.

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## COMMUNITY COUNCIL RESPONSE

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As of December 29, 2015, File #29634 has not been presented to the Millcreek Community Council.

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## REVIEWING AGENCIES RESPONSE

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AGENCY: Grading

DATE: December 2015

RECOMMENDATION: Approved with conditions

1. Need to submit a geotechnical engineering report with full liquefaction analysis in accordance with Section B of the natural hazards ordinance. (45' minimum boring depth)
2. Need to provide grading and drainage plans for review and comment.
3. At the time of building permitting, a Notice of Intent from the State Department of Environmental Quality is required because the site is in excess of one acre.
4. Prior to building permitting, two copies of a storm water pollution prevention plan (SWPPP) will be required for review and comment.
5. All site grading and development will need to be completed under a grading permit process administered through SLCo Township Services.
6. A pre-construction meeting will need to be held on site with all Best Management Practices in place for verification.
7. Agency recommends using Low Impact Development to manage project storm water issues.

AGENCY: Urban Hydrology

DATE: December 2015

RECOMMENDATION: Approved with conditions

1. Provide drainage calculations for:
  - a. 10 year 24 hour storm = volume is to be stored underground or in a basin.
  - b. 100 year 24 hour storm = volume may be stored above ground in parking lot; safe passage of water including sizing of orifice place.

2. Provide cross sectional details of detention basin including side slopes, HWM and freeboard elevations.
3. How is storm water quality being addressed before storm water enters the detention basin?
4. Show percentage of grade with direction of flow.
5. Low Impact Development BMPs recommended to manage storm water.
6. Show spot elevations at appropriate locations.
7. Ensure developer is containing all generated storm water on his property or is routed to an approved collection system.
8. Plans must be stamped and signed by a Utah Professional Engineer.
9. If there is an irrigation component, ditch master's approval is required. Please confirm if there are any irrigation lines on the property.
10. GIS requirements due as part of record drawings.
11. Impact fee \$3407/acre of development; storm drain components will be bonded for at final approval.

AGENCY: Health Department

DATE: December 2015

RECOMMENDATION: Approved with conditions

1. Water availability letter required for project.
2. Sewer availability letter required for project.

AGENCY: Traffic

DATE: December 2015

RECOMMENDATION: Approved with conditions

1. No information on 3900 South right-of-way has been provided. Submit survey showing right-of-way and location of existing improvements within right-of-way. Roadway dedication may be required. 3900 South is a planned 106 foot right-of-way.
2. SLCo standard drive approaches are required.

AGENCY: Subdivision Engineering

DATE: December 2015

RECOMMENDATION: Approved with conditions

1. Streets must be named. Contact Teresa Curtis ([385-468-6757](tel:385-468-6757)/[tcurtis@slco.org](mailto:tcurtis@slco.org)) or Dana Christensen ([385-468-6759](tel:385-468-6759)/[dchristensen@slco.org](mailto:dchristensen@slco.org)) at SLCo Addressing Office.
2. Bond for all improvements.

AGENCY: Fire

DATE: December 2015

RECOMMENDATION: Approved with conditions

1. Fire department access requirements are a minimum of 20 feet wide and 13 feet, 6 inches clearance with no obstructions.
2. If the eaves of a pitched roof (or the top of a parapet wall) is over 30 feet tall, then aerial fire apparatus access is required. This is a minimum unobstructed width of 26 feet within proximity of 15 to 30 feet of the building.

AGENCY: Building

DATE: December 2015

RECOMMENDATION: Approved with conditions

1. A demolition permit is required for the take-down and removal of the existing building.
2. Building permits are required for the construction of the new townhomes.
3. Building permits are required for the construction/installation of the pavilion as well as the installation of playground equipment.

At the time of building permit application, provide complete building plans showing compliance with current building code and provide fire flow verification and/or show how compliance is to be met with any fire district guidelines.

AGENCY: Operations

DATE: December 2015

RECOMMENDATION: Approved with conditions

ADA ramps are required at both driveways.

AGENCY: Planning

DATE: December 2015

RECOMMENDATION: Approved with conditions

1. Please provide a landscape water allowance for this project as required by County Ordinance 19.77.030A. A *Water Allowance Calculation Handout* is available upon request.
2. Please detail the type of bicycle parking intended for the space on the site plan. Is this going to be a locker-type facility or a simple iron rack?

Compliance with current building, construction, engineering, fire, health, landscape and safety standards will be verified prior to final approval.

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## **PLANNING STAFF ANALYSIS**

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Planning Staff has examined all angles of approach regarding this dwelling group and (not including agency review issues) have found only a few issues of concern. This dwelling group request is in accordance with the Millcreek General Plan, meets current zoning ordinances and is cohesive with surrounding land use patterns.

Referenced Land Use & Development Documents:

- Development Standard: Recreational Facility and Open Space
- Development Standard: Medium & High Density Residential
- Development Standard: Water Allowance Calculation Handout
- County Ordinance Chapter 19.62 (Zone C-2)
- County Ordinance Chapter 19.71 (Residential Compatibility Overlay Zone)
- County Ordinance Chapter 19.77.030 (Promotion of Maximum Water Efficiency)
- County Ordinance Chapter 19.80 (Off-Street Parking Requirements)
- County Ordinance Chapter 19.84 (Procedures for Conditional Uses)
- Millcreek General Plan
- Millcreek General Plan Map

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## **PLANNING STAFF RECOMMENDATION**

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After closely examining all the requirements for dwelling group conditional uses and their respective development standards, Staff recommends the approval of File #29634 on condition that they pass the Technical Review stage and provide all necessary materials and revisions for final land use approval.

# 3900 SOUTH



Scale: 1" = 20'

### Site Data

Site Area = 92,335 s.f. (2.12 ac.)  
 Open Space Provided = 37,701 s.f. (40.8%)  
 Open Space Required = 46,168 s.f. (50.0%)  
 Impervious Area Provided = 28,093 s.f. (30.4%)  
 Building Footprint Area = 26,541 s.f. (28.8%)  
 Units Provided = 43 Units  
 2 Bedroom Units = 21  
 3 Bedroom Units = 22  
 Total Bedrooms = 108

### Parking Required = 2 Stalls per Unit (Covered)

- A Guest Parking Count has Been Recommended by Hales Engineering.  
 - 19.80.040 (9) "The Planning Commission Shall Determine the Amount of Guest Parking Required to Meet the Parking Needs of Each Development."  
 - 19.80.090 - "Planning Commission Exceptions. Upon a Finding by the Planning Commission that a Proposed Site Plan is in Harmony with the General Plan of the Community in which it is Located and that Effective Tools have been Employed in the Creation of a Transit Oriented Development, Community Re-development Project, or Walkable Community Project, the Planning Commission may Reduce the Number of Required Parking Stalls for any Proposed Development. In Approving any such Reduction, the Planning Commission may use such Tools as: Recommendations from the Planning and Development Services Staff a Site-specific Traffic Study Conducted by a Qualified Engineering Firm, American Planning Association Guidelines, Envision Utah Guidelines, and/or Urban Land Institute Guidelines."

Parking Provided = 86 Stalls (2 Covered Stalls per Unit)  
 22 Stalls Surface (Guest)  
 = 108 Provided Stalls

### Recreational Facilities Required = 2

### Recreational Facilities Provided = 2

- 1) 1 Playground @ 1,000 s.f. = 1 Facility
  - 2) 1 Picnic Area @ 1,000 s.f. = 1 Facility\*
- \*Picnic Area - Shall Include 1 Pavilion, 1 Picnic Table, 1 Barbeque Grill, and 1 Trash Receptacle

### Screening Note:

All Electrical and Mechanical Units Must be Screened.

Legend	Developer
Proposed Concrete	Lotus Habits, LLC
Proposed Asphalt	338 E. South Temple, Ste. B
Exist. Asphalt	Salt Lake City, UT 84111
Property Line	801-556-3553
Easement Line	
Exist. FH	

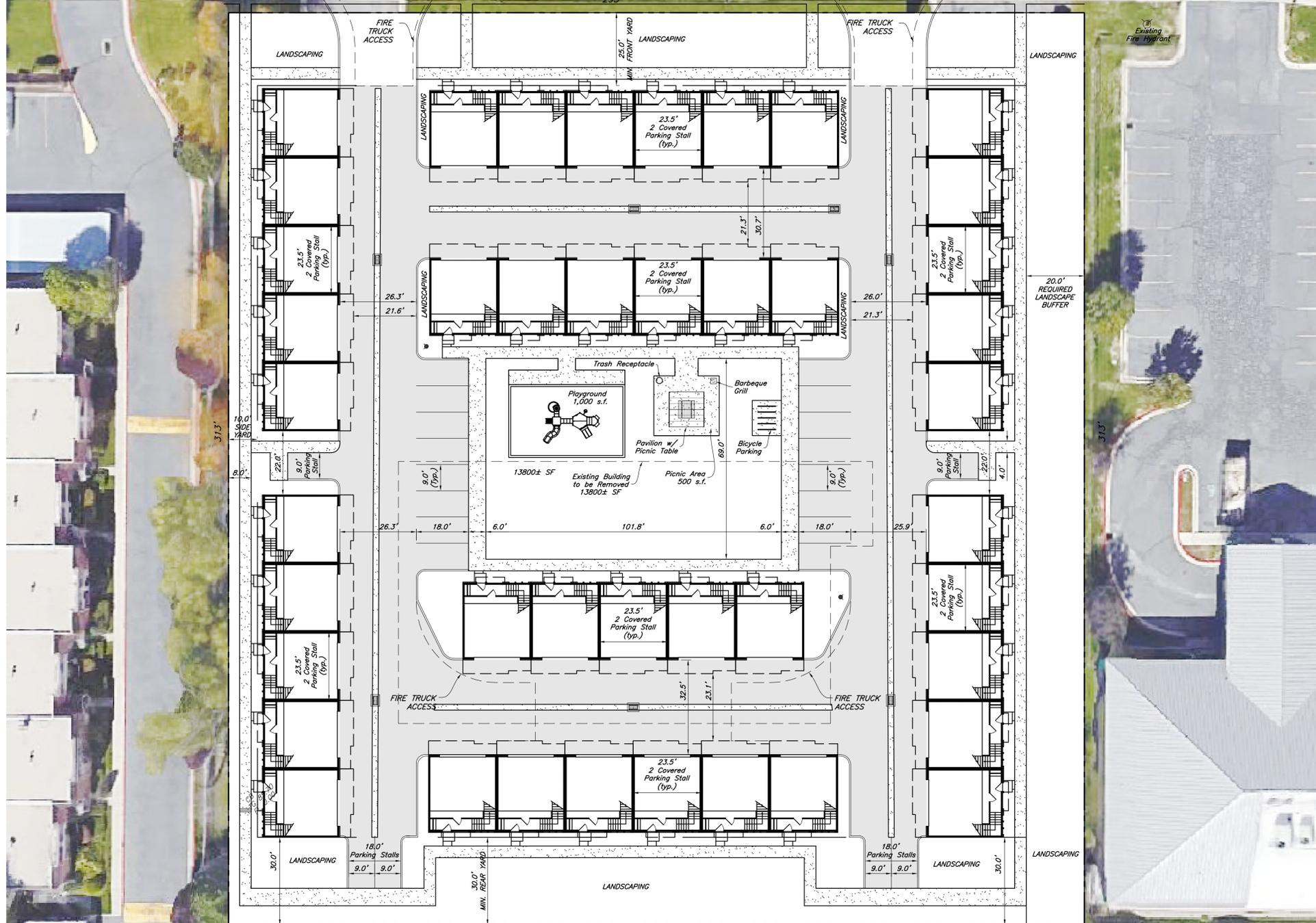
### Legal Description

Beginning on the South line of 3900 South Street at a point which is South 89°57'10" East 59.3 feet (record=East 59.3 feet) and South 0°09'39" West 7.00 feet (record=South 7.00 feet) from the Northwest corner of Lot 10, Block 5, Ten Acre Plat "A", Big Field Survey, Salt Lake County, Utah, said point of beginning also being North 89°57'10" West along the monument line 738.50 feet and South 0°09'38" West 40.00 feet from the monument at the intersection of 3900 South Street and 900 East Street; thence South 89°57'10" East along said South line of 3900 South Street 295.33 feet (record=East 295.2 feet); thence South 0°08'01" West 118.03 feet (record=South 118.0 feet); thence South 89°57'10" East 185.09 feet (record=East 185.00 feet); thence South 0°06'58" West 198.22 feet (record=198.18 feet); thence North 89°57'51" West 480.65 feet (record=West 480.2 feet); thence North 0°08'39" East 314.33 feet (record=North 314.18 feet) to the point of beginning.

LESS AND EXCEPTING of the Following description:

Beginning at a point which is North 89°57'10" West along the monument line 738.50 feet and South 0°09'39" West 40.00 feet from the monument at the intersection of 3900 South Street and 900 East Street, and South 89°57'10" East along said South line of 3900 South Street 295.33 feet (record=East 295.2 feet) and South 0°08'01" West 118.03 feet (record=118.0 feet); and running thence South 89°57'20" East 185.09 feet (record=East 185.00 feet); thence South 0°06'58" West 198.22 feet (record=198.18 feet); thence North 89°57'51" West 185.09 feet; thence due North 198.18 feet, more or less, to the point of beginning.

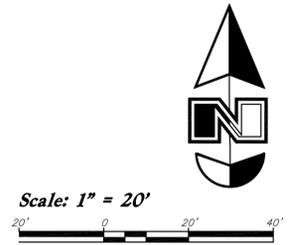
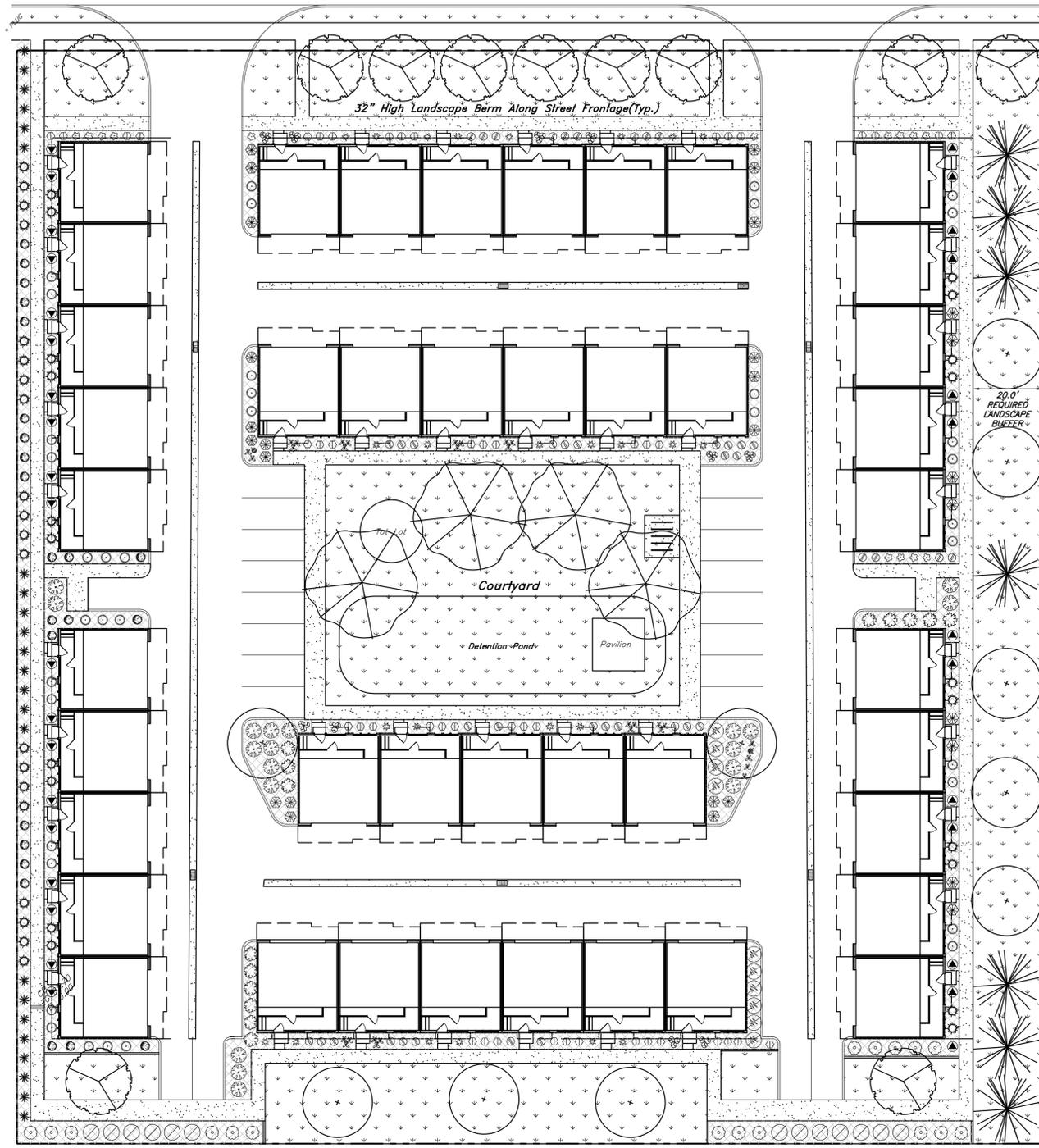
Sidwell No. 16-32-376-053



<p>Designed by: JR                  Drafted by: DW/NM                  Client Name: Lotus                  15-081SP</p>	<p><b>ANMA</b>                  ANDERSON WAHLEN &amp; ASSOCIATES                  2010 North Redwood Road, Salt Lake City, Utah 84116                  801-521-8529 - AWEngineering.net</p>
<p><b>Preliminary Site Plan</b></p>	
<p><b>Lotus - 3900 South Townhomes</b>                  832 East 3900 South                  Salt Lake City, Utah</p>	
<p>16 Nov, 2015</p>	
<p>SHEET NO.  <b>C1.1</b></p>	

W:\15-081\img\15-081SP.dwg, 11/16/2015 12:02:37 PM, Blarsson, PDF, 1:1, NM

# 3900 SOUTH



**Legend**  
 Proposed Concrete  
 Property Line

**Site Data**  
 Site Area = 92,335 s.f. (2.12 ac.)  
 Landscape Area Provided = 29,804 s.f. (32.3%)

**General Landscape Notes:**  
 1. All Landscape Shall be Watered by an Automatic Irrigation System. Lawn areas Shall be Watered w/ PopUp Sprayheads & Rotors. Shrub & Perennial Planters Shall be Watered by Point Source Drip Irrigation System.  
 2. All Landscape & Irrigation Shall be Installed per Salt Lake City County Standards.  
 3. Plant Material Shall be Used to Screen All Electrical and Mechanical Units.

### Plant Schedule

Trees	Qty.	Botanical Name	Common Name	Plant Size/Spacing
	4	Ulmus 'Morton'	Accolade Elm	2" Cal., 8-10" Ht., B&B
	10	Zelkova s. 'Musashino'	Musashino Zelkova	2" Cal., 8-10" Ht., B&B
	11	Tilia c. 'Chancellor'	Chancellor Linden	2" Cal., 8-10" Ht., B&B
	7	Pinus nigra	Austrian Pine	6' Min Ht., B&B
Shrubs				
	28	Potentilla f. 'Gold Drop'	Gold Drop Potentilla	5 Gal. Cont., 12-15" Ht.
	19	Rhus a. 'Grow Low'	Grow Low Sumac	5 Gal. Cont., 10-12" Ht.
	38	Pinus m. m. 'Slowmound'	Slowmound Mugo Pine	5 Gal. Cont., 12-15" Ht.
	23	Ribes alpinum	Alpine Currant	5 Gal. Cont., 12-15" Ht.
	10	Prunus l. 'Otto Luyken'	Otto Luyken Laurel	5 Gal. Cont., 18-24" Ht.
	40	Taxus m. 'Dark Green Spreader'	Spreading Yew	5 Gal. Cont., 15-18" Ht.
	13	Ligustrum x v. 'Golden Privet'	Golden Privet	5 Gal. Cont., 24-30" Ht.
	41	Berberis l. a. 'Crimson Pygmy'	Crimson Pygmy	5 Gal. Cont., 10-12" Ht.
	14	Cornus a. 'Bailhale'	Ivory Halo Dogwood	5 Gal. Cont., 10-12" Ht.
	23	Spiraea b. 'Limemound'	Limemound Spirea	5 Gal. Cont., 15-18" Ht.
	17	Prunus cistena	Purple Sand Cherry	5 Gal. Cont., 24-30" Ht.
	32	Spiraea b. 'Anthony Waterer'	Anthony Waterer Spirea	5 Gal. Cont., 15-18" Ht.
	48	Mahonia a. 'Compacta'	Compact Oregon Grape	5 Gal. Cont., 12-15" Ht.
Ornamental Grasses				
	14	Calamagrostis x. a. 'Karl Forester'	Karl Forester Grass	1 Gal. Cont., 15-18" Ht.
	25	Pennisetum a. 'Hameln'	Hameln Grass	1 Gal. Cont., 10-12" Ht.
Perennials				
	30	Nepta foassenii	Catmint	1 Gal. Cont., 10-12" Ht.
	30	Salvia s. n. 'Cordonna'	Cordonna Salvia	1 Gal. Cont., 10-12" Ht.
Groundcovers				
		Poa pratensis - Kentucky Bluegrass Blend from a Local Source. Install over a 4 inch depth of Topsoil. Prior to Laying Sod, Apply a Starter Fertilizer.	Sod	

### Material Schedule

- 2-4" Dia. Decorative Stone Mulch - Install a Four (4) inch Depth Over Dewitt Pro5 Weed Barrier or Equal; Stone Mulch Shall be Used in all Planting Areas and Washed; Stone Mulch Shall be Crushed, Fractured, and Tan Rust Color from Staker Parson (801-819-9089) Copper Canyon; Submit Sample for Approval; No Cobble Stone.
- 4" x 6" Concrete Landscape Curbing - Install Flush to all Concrete Edges between Lawn and Planting Areas. Curbing Shall be Continuous; Adjust Curbing as Needed to Accommodate New & Existing Utilities

Plant Quantities Provided for Bidding Purposes Only. If there is a Discrepancy between Plant Schedule Quantities and Plants Shown on the Plan, Plans take Precedence over Plant Schedule.

REV.	DATE	DESCRIPTION

Designed by: JR  
 Drafted by: DW/NM  
 Client Name: Lotus  
 15-081LS

**ANMA**  
 ANDERSON WAHLEN & ASSOCIATES  
 2010 North Redwood Road, Salt Lake City, Utah 84116  
 801-521-8529 - AWEngineering.net

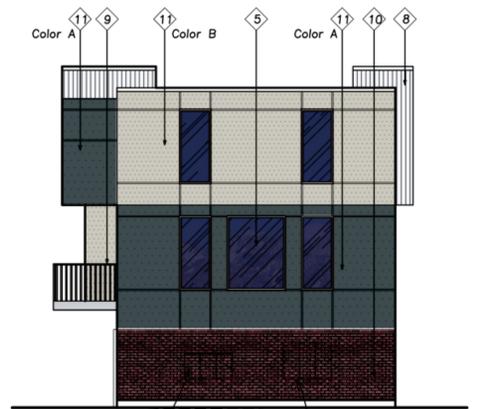
Preliminary Landscape Plan  
**Lotus - 3900 South Townhomes**  
 832 East 3900 South  
 Salt Lake City, Utah

04 Nov, 2015  
 SHEET NO.  
**L1.1**



Know what's below.  
 Call before you dig.

**Developer**  
 Lotus Millcreek Residential, LLC  
 338 E. South Temple, Ste. B  
 Salt Lake City, UT 84111  
 801-556-3553



GAS METERS SCREENED BEHIND LANDSCAPING  
ELECTRICAL METERS SCREENED BEHIND LANDSCAPING

**D LEFT ELEVATION**  
A-201.1 SCALE: 1/8" = 1'-0"



**A FRONT ELEVATION**  
A-201.1 SCALE: 1/8" = 1'-0"

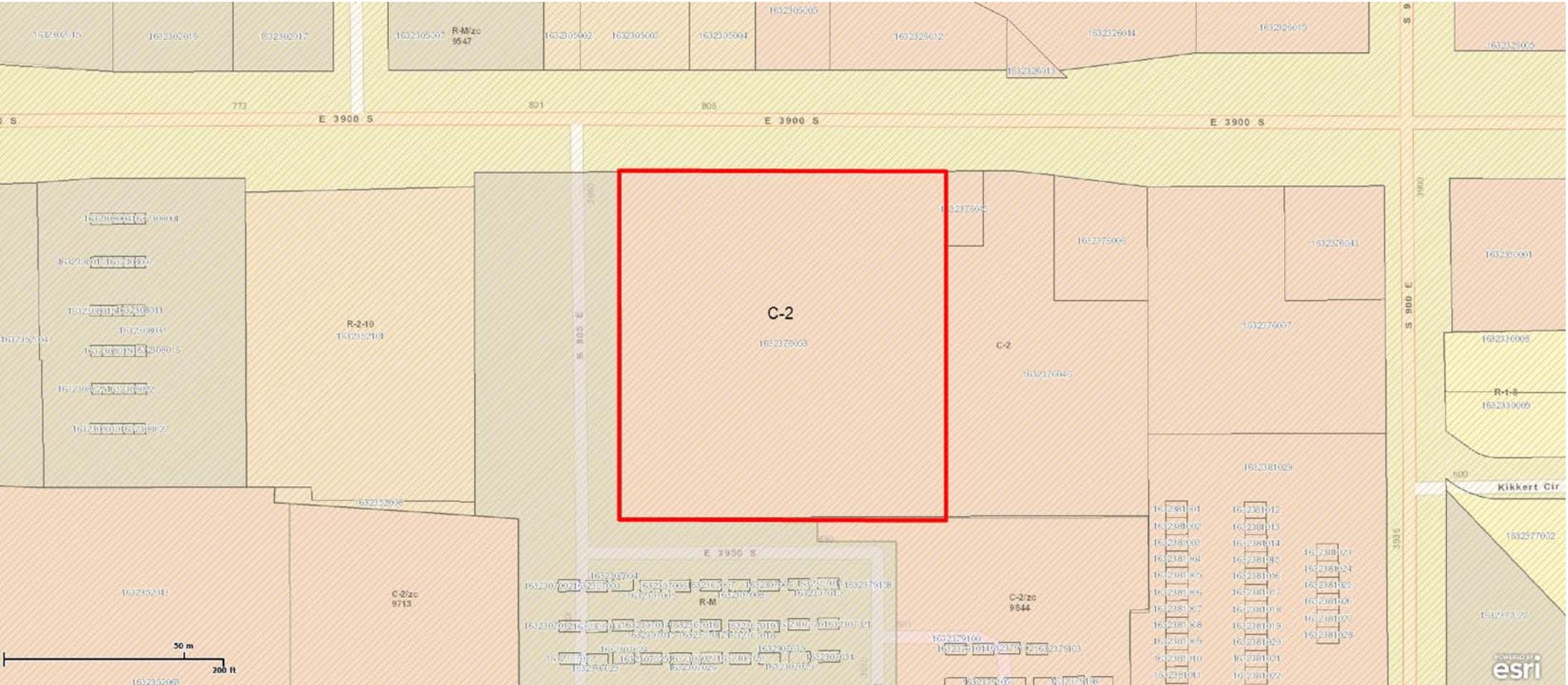


**C RIGHT ELEVATION**  
A-201.1 SCALE: 1/8" = 1'-0"



**B REAR ELEVATION**  
A-201.1 SCALE: 1/8" = 1'-0"

# 29634 Zoning Map



Tue Aug 18 2015 02:14:47 PM.

**File #29634:**

43 Unit Dwelling Group

832 East 3900 South





Clouds in the sky

Clouds in the sky

Green light pole

Green light pole

Katie's  
Diner  
Night Club

Dark SUV

White post

Double yellow road lines



**File # 29649**

## Amended Subdivision Summary and Recommendation

**Public Body:** Millcreek Township Planning Commission **Meeting Date:** 1/13/2016

**Parcel ID:** 16-34-251-049 & 16-34-251-050

**Current Zone:** R-2-8

**Property Address:** 3671 & 3675 South 2300 East

**Request:** 2-lot to 3-lot Amended Subdivision

**Community Council:** Millcreek

**Township:** Millcreek

**Planner:** Jeff Miller

**Planning Staff Recommendation:** Approval with Conditions

**Applicant Name:** John Kruger

### PROJECT DESCRIPTION

John Kruger is requesting preliminary plat approval of an amended subdivision to modify the existing 2-lot Kruger Subdivision from 2 lots to 3 lots. The Kruger Subdivision was previously approved as a two lot flag lot subdivision in 2008 with file #24467. The Salt Lake County Council approved a rezone request earlier this year with file #29328 to change the zoning for the existing parcels in the 2-lot Kruger Subdivision from R-2-10 (3671 South) and R-1-10 (3675 South) to R-2-8 (Medium Density Residential). The existing parcel located at 3671 South is .28 acres in size (approximately 12,197 square feet), and the existing parcel located at 3675 South is .53 acres in size (approximately 23,087 square feet). Minimum lot sizes in the R-2-8 zone are required to be a minimum of 8,000 square feet. The Flag Lot Policy for the R-2-8 zone requires the base lot (fronting the street) to be a minimum of 8,000 square feet, and additional flag lots to be 1.5 times larger (minimum of 12,000 square feet). The base lot (lot 1) for the proposed 3-lot Kruger Subdivision is proposed to be 0.21 acres in size (9,165 square feet), with lot 2 being proposed at .28 acres (12,000 square feet), and lot 3 proposed at .38 acres (16,502 square feet).

### SITE & VICINITY DESCRIPTION (see attached map)

The immediate vicinity surrounding the proposed Kruger Subdivision is predominantly single-family residential. Directly west of the proposed subdivision are a large number of parcels zoned R-2-10 and used as either single-family residential or two-family residential. Directly south of lot 1 in the Kruger Subdivision is an assisted living facility in the R-2-10 zone. Surrounding the subdivision on the north, east, and south are parcels zoned R-1-10 and used as single-family residential. North of the proposed subdivision are a mixture of parcels zoned R-1-8, R-1-10, R-2-8, and R-2-10.

### LAND USE CONSIDERATIONS (R-2-8 Zone)

Requirement	Standard	Proposed	Compliance Verified
Height	28 feet (RCOZ)	N/A	Yes

Front Yard Setback	Base Lot: 30 feet Flag Lot: 20 feet on all sides	30 feet for the lot 1, 20 feet for lots 2 and 3	Yes
Side Yard Setback	Base Lot: 25% of the lot width, minimum of 8 feet. Flag Lot: 20 feet on all sides	An approval was granted by the Zoning Administrator using RCOZ Option "B" to allow 10 foot side yard setbacks for the existing lot 2 of the Kruger Subdivision. Applicant is requesting that the existing 10 foot side yard setbacks approval apply to the proposed lots 2 and 3 of the amended Kruger Subdivision	Yes, with Zoning Administrator approval previously made for lot 2 of the Kruger Subdivision, and applied to the proposed lots 2 and 3 of the Kruger Subdivision. *See attached photo of the approval granting the 10 foot side yard setbacks
Rear Yard Setback	Base Lot: 30 feet (15 feet with Garage). Flag Lot: 20 feet on all sides.	More than 30 feet for lot 1, 20 feet or more for lots 2 and 3	Yes
Lot Width	65 feet at a distance 30 feet from the front lot line.	More than 65 feet for all three lots, plus 30 feet from the front line	Yes
Lot Area	8,000 square feet for a Base Lot and minimum of 12,000 square feet for flag lots (inclusive of area for access easement)	9,165 square feet for lot 1 (base lot), 12,000 square feet for lot 2 (flag lot), and 16,502 square feet for lot 3 (flag lot)	Yes

## ISSUES OF CONCERN/PROPOSED MITIGATION

Planning Staff has identified a couple of issues of concern during our site visit. There is a lockable gate that separates the existing lot 1 from lot 2. If this gate were to remain in place with the proposed 3-lot Kruger Subdivision, this would prevent free and clear access for emergency officials to lots 2 and 3. The proposed mitigation to resolve this issue of concern is to completely remove this lockable gate from the access drive. In addition the current fire turnaround (hammerhead) and portions of the access drive are constructed out of gravel road base, which is not allowed. The proposed mitigation to resolve this issue would be to require the applicant to construct the entire access drive and hammerhead out of either asphalt or cement. Staff is confident that the applicant can adequately address these concerns and any additional issues of concern that might be identified by the Millcreek Township Planning Commission.

## NEIGHBORHOOD RESPONSE

No neighborhood response has been received as of the writing of this report on 1/06/15.

## REVIEWING AGENCIES RESPONSE

AGENCY: County Geology

DATE: 12/15/15

RECOMMENDATION: Conceptual Approval – Technical Review Required – No sufficient Geology issues. Recommend Approval.

AGENCY: County Grading

DATE: 11/25/15

RECOMMENDATION: Conceptual Approval – Technical Review Required -1. All site grading and development will need to be completed under a grading permit process administered through Townships Planning and

Development Services. 2. At the time of the Permit a N.O.I. (Notice of Intent) from the State of Utah DEQ (Department of Environmental Quality) is required to be submitted as the site is in excess of one acre. 3. Prior to the issuance of the permit (2) copies of the SWPPP (Storm Water Pollution Prevention Plan) will be required to be submitted for review and comment.

AGENCY: County Hydrology

DATE: 11/30/15

RECOMMENDATION: Conceptual Approval – Technical Review Required – Engineering requirements for Final Approval: 1. Provide grading and drainage plan showing how storm water will be handled for each lot. 2. Ensure developer is containing all generated storm water on his property or routed to an approved system. 3. The storm drain impact fee was paid during the recording of the Kruger Subdivision (#24467).

AGENCY: Salt Lake County Health Department

DATE: 12/11/15

RECOMMENDATION: Conceptual Approval – Technical Review Approval - Conditional for Approval: 1. Require water and sewer availability letters.

AGENCY: County Traffic Engineer

DATE: 12/04/15

RECOMMENDATION: Conceptual Approval – Technical Review Required (Our Traffic Engineer (Jena Carver) is not requiring Curb, Gutter, and Sidewalk improvements along 2300 East to be funded and installed by the applicant, since the County has already funded these improvements, and construction is already underway).

AGENCY: County Subdivision

DATE: 11/23/15

RECOMMENDATION: Conceptual Approval – Technical Review Required – Record of Survey must be received by County Surveyor’s office before plat can leave Planning and Development and the following statement “A Record of Survey has been filed as #xxxxxxx in the S. L. County Surveyor’s Office” MUST be included in the Surveyor’s Certificate on the final mylar, the x’s being the RSC No. received from the County Surveyor’s office. All required improvements must be bonded for before plat can be recorded. A preliminary report of title will be required at the final stage of the project. They are only good for 60 days so don’t get it until we are at the final plat stage.

AGENCY: United Fire Authority

DATE: 11/23/15

RECOMMENDATION: Conceptual Approval – Technical Review Required

AGENCY: Building

DATE: 11/24/15

RECOMMENDATION: Conceptual Approval – Technical Review Required – Building permits are required for the construction of the new homes. 1. At time of building permit application, provide complete building plans showing compliance with current building code. 2. At time of building permit application, provide fire flow verification and/or show how compliance is going to be made with any Unified Fire District Guidelines.

AGENCY: Operations

DATE: 11/24/15

RECOMMENDATION: Conceptual Approval – Technical Review Required – 2300 East is not a State Road. Notes should reference County standards, not UDOT standards.

Compliance with current building, construction, engineering, fire, health, landscape and safety standards will be verified prior to final approval.

## **PLANNING STAFF ANALYSIS**

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Staff has analyzed the subdivision request and finds that it can meet the minimum subdivision requirements for a flag lot subdivision in the R-2-8 zone.

An approval was granted by the Zoning Administrator using RCOZ Option "B" to allow 10 foot side yard setbacks for the existing lot 2 of the Kruger Subdivision. The applicant is requesting that the existing 10 foot side yard setbacks approval apply to the proposed lots 2 and 3 of the amended Kruger Subdivision

### **PLANNING STAFF RECOMMENDATION**

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Staff recommends that the Millcreek Township Planning Commission grant approval to the preliminary plat for the proposed 3-lot Kruger Subdivision, subject to the following allowance and additional conditions:

1. The previously approved 10 foot side yard setbacks for the existing lot 2 of the Kruger Subdivision apply to the proposed lots 2 and 3 of the amended Kruger Subdivision.
2. The lockable gate that runs across the current access drive must be completely removed, in order to allow free and clear access for emergency officials to lots 2 and 3.
3. The entire access drive and fire turnaround (hammerhead) must be constructed out of a solid surface pavement, such as asphalt or cement.
4. Comply with all requirements of the reviewing agencies identified during the agency review and subsequent technical review process.



296649

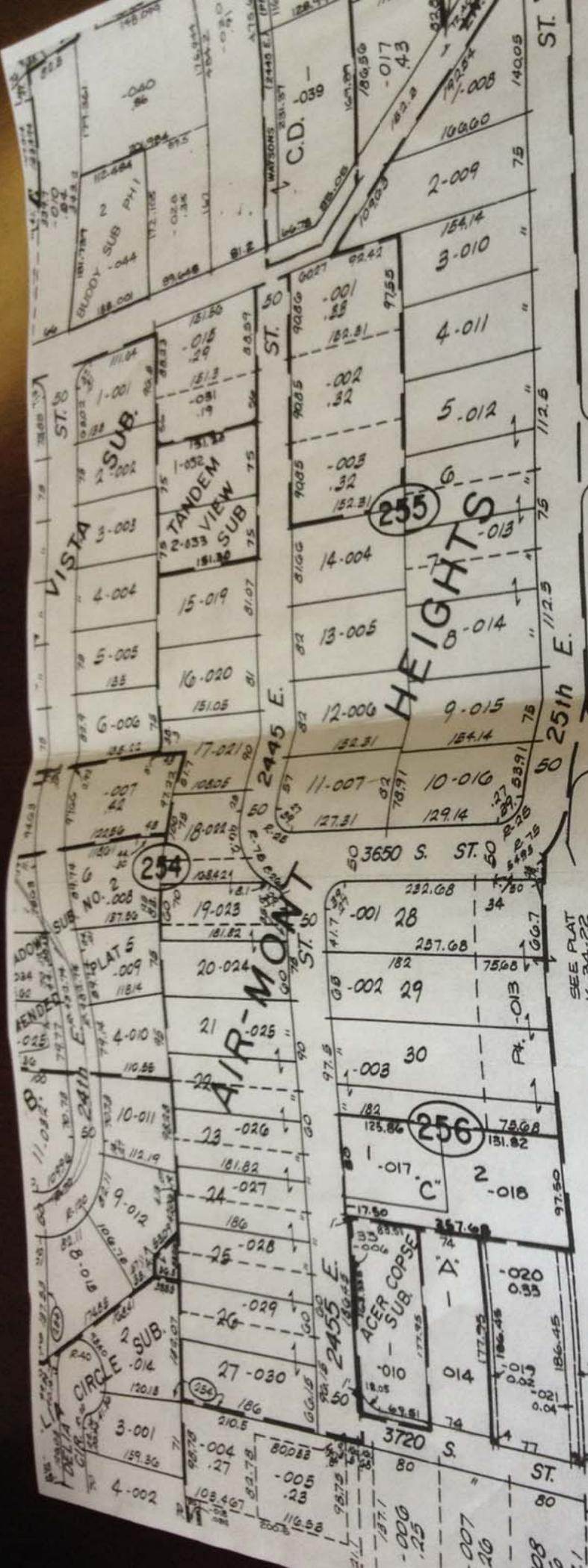
Aerial Map



Wed Jan 6 2016 02:54:36 PM







16-34-22

Front yard (West) = 30'  
 Side yards (North, South) = 10'  
 Rear yard (East) = 30' without garage  
 15' with garage

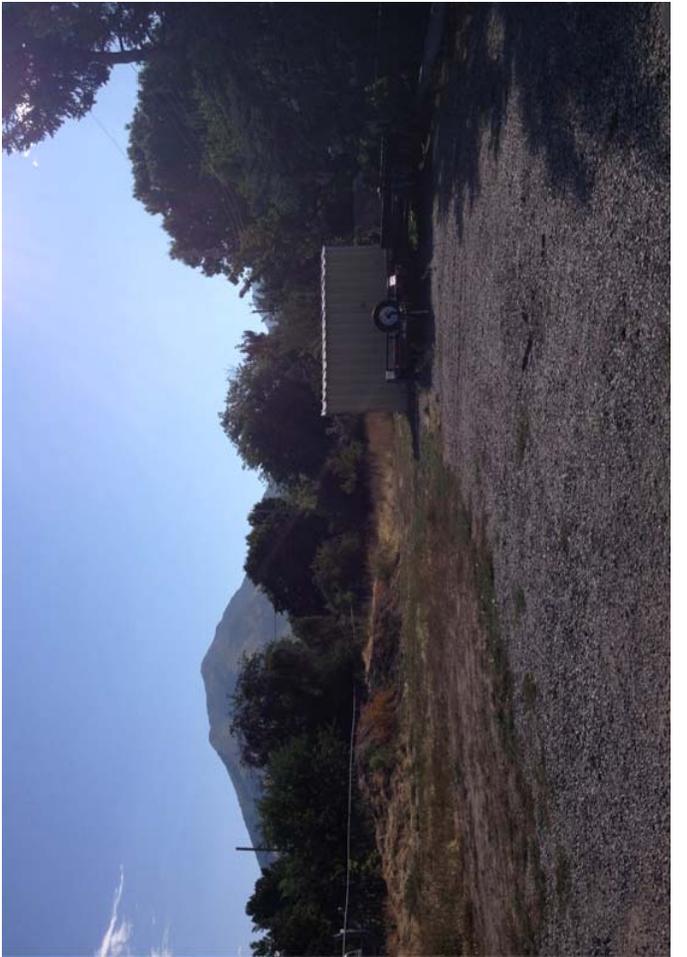
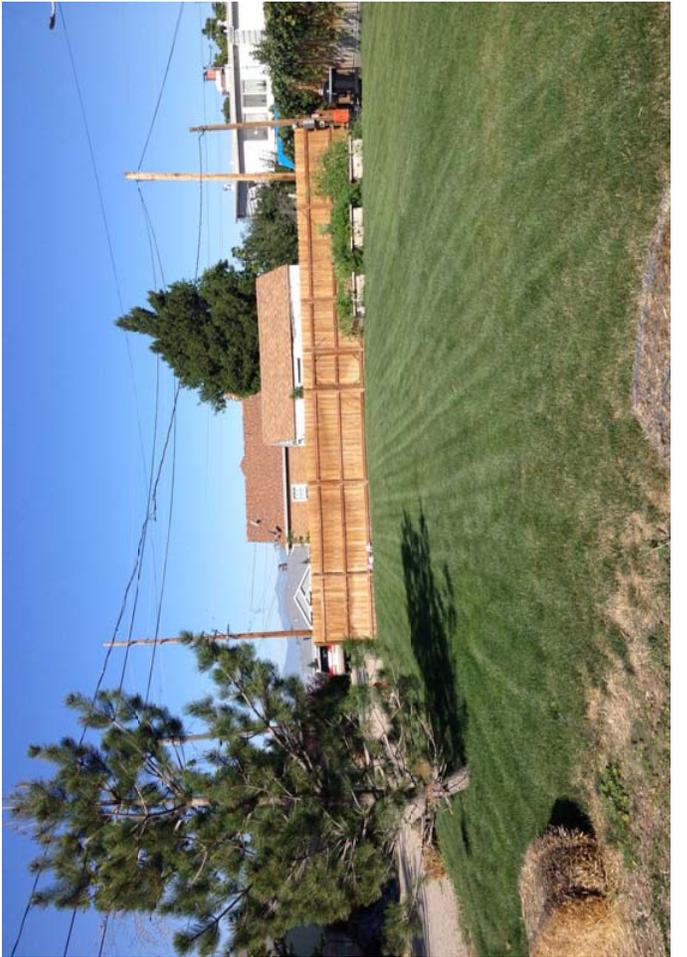
Salt Lake County  
 Planning and Development Services  
 Land Use Approval

Use: Average Sideyard (Option B) Rear Z  
 File # Karger Sub Lot #2  
 By: [Signature]  
 Date: 7/18/2023 Zone: R-1-U

Side yard  
 11'  
 9'  
 7'  
 11'  
 11'  
 11'

Average = 10'

- Plat number
- 16-027
  - 15-028
  - 14-029
  - 13-030
  - 3-031
  - 3-025
  - 1-023





**OFFICE OF TOWNSHIP SERVICES**

Planning and Development Services  
2001 S. State Street N3-600 • Salt Lake City, UT 84190-4050  
Phone: (385) 468-6700 • Fax: (385) 468-6674  
[www.pwpds.slco.org](http://www.pwpds.slco.org)

**File # 29652**

## Amended Subdivision Summary and Recommendation

**Public Body:** Millcreek Township Planning Commission    **Meeting Date:** 01/13/16  
**Parcel ID:** 22-01-252-013 & 22-01-252-014    **Current Zone:** R-1-21    **Proposed Zone:** R-1-21  
**Property Address:** 4294 & 4302 South Adonis Drive  
**Request:** Amended Subdivision/Sky Bridge

**Community Council:** Mt. Olympus    **Township/Unincorporated:** Millcreek Township  
**Planner:** Jeff Miller  
**Planning Commission Recommendation:** Not yet received  
**Community Council Recommendation:** Denial  
**Planning Staff Recommendation:** Approval with Conditions  
**Applicant Name:** Wendell Alcorn

### PROJECT DESCRIPTION

Wendell Alcorn is requesting preliminary plat approval of an amended subdivision to combine two existing single-family lots and conditional use approval to consider an existing home a guest house/accessory structure, which is necessary in order for Building to allow the construction of a sky bridge between two existing single-family homes. In addition, the applicant is seeking a recommendation on the amended subdivision for a 608 meeting, and a recommendation for an Exception to Roadway Standards for the existing drive located at 4302 South. In order to accomplish this unique request, Planning Staff came to the conclusion that the two lots could be combined into one lot and the home located on the south portion of the property could be considered a guest house/accessory structure of the north house until the sky bridge is constructed between the two homes, at which point both homes would be considered one house on one lot. The south lot located at 4302 South is .43 acres, and the north lot located at 4294 South is .32 acres. Combined into one lot, these two lots would total to .75 acres. It is not uncommon for lots within the surrounding neighborhood, which are also zoned R-1-21 to meet and exceed .75 acres in size. Directly across the street is a lot consisting of .76 acres. Minimum lot sizes in the R-1-21 zone are required to be .50 acres in size. Both of the current lots are below minimum in lot size.

### SITE & VICINITY DESCRIPTION (see attached map)

The immediate vicinity surrounding these properties are lots zoned R-1-21 (Single-Family Residential) in the Mt. Olympus Cove neighborhood. Located south of these properties is a large area consisting of lots zoned R-1-10 (Single-Family Residential).

### GENERAL PLAN CONSIDERATIONS

The subject properties are located in a "Stable" area according to the Millcreek Township General Plan. This area is one that has limited potential for the absorption of growth, and is likely to experience only minor changes in

overall character over time. Most improvements will consist of individual projects, and may not require coordination with parcels beyond their immediate vicinity.

## LAND USE CONSIDERATIONS

Requirement	Standard	Proposed (Combined lots)	Compliance Verified
Height	30 feet	No change proposed	N/A
Front Yard Setback	30 feet	No change proposed	N/A
Side Yard Setback	10 feet on each side	No change proposed	N/A
Rear Yard Setback	30 feet without garage (15 feet with garage)	No change proposed	N/A
Lot Width	100 feet	More than 100 feet	Yes
Lot Area	21,780 square feet (1/2 acre)	32,670 square feet (3/4 acre)	Yes

Compatibility with existing buildings in terms of size, scale and height.	Yes
Compliance with Landscaping Requirements Verified.	Yes
Compliance with the General Plan.	Yes

## ISSUES OF CONCERN/PROPOSED MITIGATION

There is a concern that combining two single-family residences into one home could create a situation where one of the original homes could be rented as a duplex or used as a short-term rental. In order to mitigate against this concern, Planning Staff has requested that the floor plans for the requested construction of the sky bridge clearly shows that there will be no door in either room that the sky bridge enters into. This will allow free and clear access between both structures to be a permanent feature of the combined home. To further mitigate against this concern, Staff is requesting that something is recorded on the deed and preliminary plat for the combined properties that indicates that duplexes and short-term rentals are not allowed on this property.

## NEIGHBORHOOD RESPONSE

A neighbor living close to the subject property made a phone call to Planning Staff after receiving a notice for the Millcreek Township Planning Commission. This neighbor is also on the Mt. Olympus Community Council. They wanted some additional information about the project and upcoming meetings. In addition, they thought that the request to construct a sky bridge between the two existing homes was an odd request.

## COMMUNITY COUNCIL RESPONSE

This item was presented to the Mt. Olympus Community Council on 1/05/16. The applicant was not present at this meeting, and this factored into the decision by the Mt. Olympus Community Council to recommend denial to the request. They also were concerned about considering the south home as a guest house to the north house, since it is larger than what is typically allowed to be approved as a guest house by ordinance.

## PLANNING COMMISSIONS' RESPONSE

This item will be heard by the Millcreek Township Planning Commission on 01/13/16.

**REVIEWING AGENCIES RESPONSE**

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AGENCY: County Geology DATE: 12/10/2015  
RECOMMENDATION: Approval – No issues at this time.

AGENCY: County Grading DATE: 11/30/2015  
RECOMMENDATION: Approval

AGENCY: County Hydrology DATE: 12/07/2015  
RECOMMENDATION: Approval

AGENCY: Salt Lake County Health Department DATE: 11/24/2015  
RECOMMENDATION: Approval – Require Water and Sewer Availability Letters.

AGENCY: County Traffic DATE: 12/10/2015  
RECOMMENDATION: Denied – Single family dwellings are allowed only one driveway, per SLCO code of ordinances 14.12.110. Revision of the site plan to eliminate both entrances to the circular drive or the south driveway is required unless an exception to roadway standards is granted by the County Mayor. (The applicant has elected to take this item to the Mayor’s Meeting to request an exception to roadway standards).

AGENCY: County Subdivision Engineering DATE: 11/23/15  
RECOMMENDATION: Approval – 1. Record of Survey must be received by County Surveyor’s office before plat can leave Planning and Development and the following statement “A Record of Survey has been filed as #XXXXXXXXXXXX in the S. L. County Surveyor’s Office” MUST be included in the Surveyor’s Certificate on the final mylar, the x’s being the RSC No. received from the County Surveyor’s office. 2. Final Plat must be on regular County Titleblock. 3. The drive approach on the southerly lot must be removed as there is already a circular driveway on the northerly lot and another drive approach is not allowed. Will bond for curb and gutter where drive approach to be removed is. This is per County Ordinance 14.12.110. Per the Traffic Engineer an Exception to Roadway Standards can be applied for. 4. Show Fire Hydrants on Final Plat. 5. All Streets within 200 ft. of the proposed subdivision must be shown on plat (Adonis Circle). 6. A preliminary report of title will be required at the final stage of the project. They are only good for 60 days so don’t get it until we are at the final plat stage. 7. Subdivision must be named and the name of the original subdivision noted in title as being amended including the lots to be amended.

AGENCY: United Fire Authority DATE: 12/01/2015  
RECOMMENDATION: Approval

AGENCY: Building DATE: 11/24/2015  
RECOMMENDATION: Conditionally Approved – Items to note: 1. This could not be approved by building until the two pieces of property become one piece of property. With the current property lines in place, the IRC would require either (2) 1 hour fire walls or a common two hour fire wall to be constructed at the property line without any openings in the wall. The way to get around this is to combine the lots to one property and connect the buildings with the sky bridge to make one structure. If this is the proposal, then this would be conditionally approved by building based on having the lots combined together into one lot. 2. A building permit is required for the construction of the new sky bridge as well as any remodeling to be done to the buildings. At time of building permit application, provide complete building plans showing compliance with current building code.

AGENCY: Public Works Operations DATE: 11/24/2015  
RECOMMENDATION: Approval

Compliance with current building, construction, engineering, fire, health, landscape and safety standards will be verified prior to final approval.

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### **PLANNING STAFF ANALYSIS**

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Planning Staff has analyzed the requested amended subdivision and has found that it meets the minimum subdivision requirements necessary in order to combine both lots into one lot.

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### **PLANNING STAFF RECOMMENDATION**

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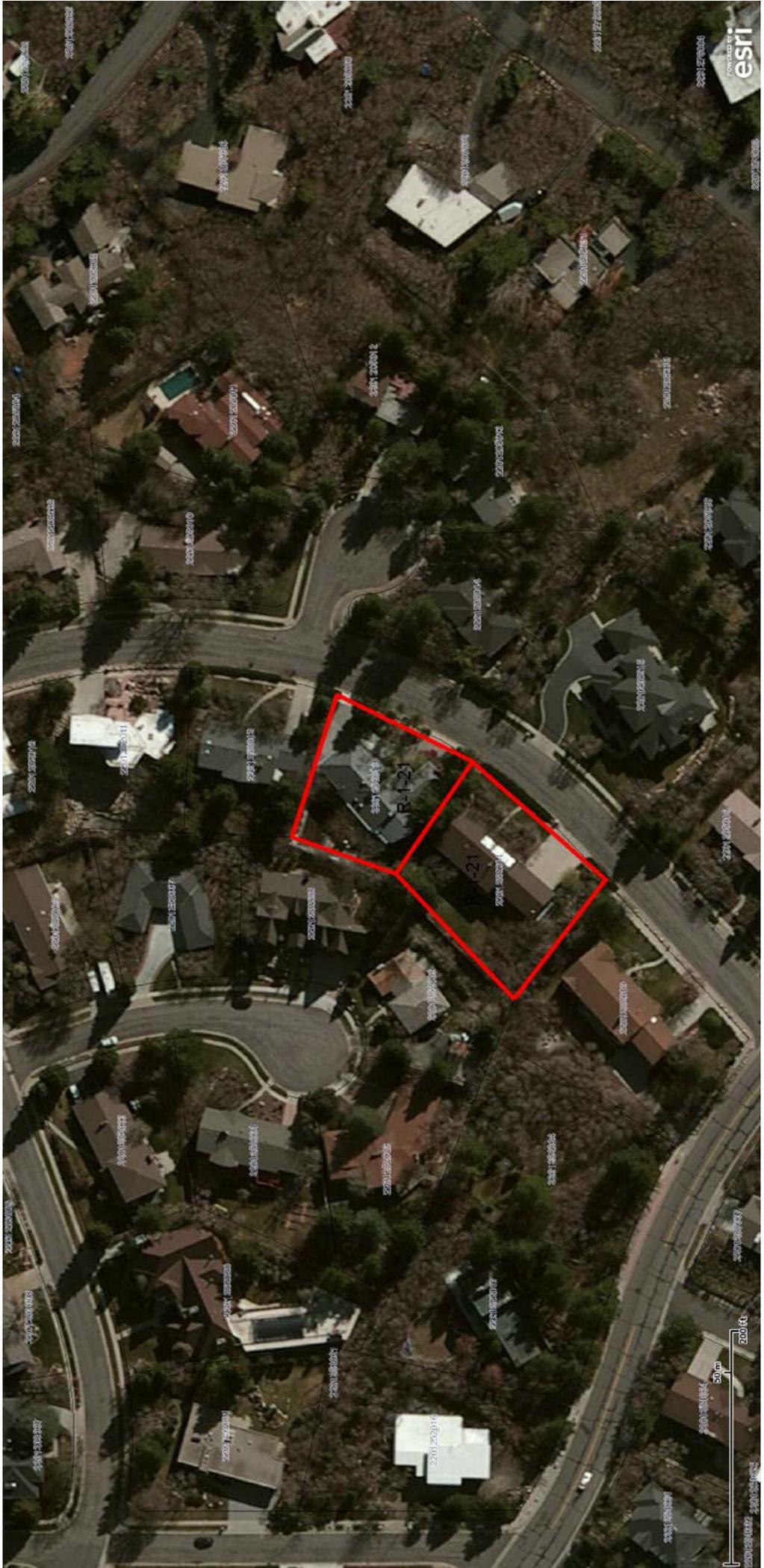
Planning Staff recommends that the Millcreek Township Planning Commission grant approval to the amended subdivision and conditional use approval to consider the home located at 4302 South as a guest house/accessory structure to the home located at 4294 South, in order to allow the construction of a sky bridge between the two homes. In addition, Staff recommends that a favorable recommendation is given on the amended subdivision for a 608 Meeting, and a favorable recommendation is given on the Exception to Roadways Standards for the existing access drive located at 4302 South for the Mayor's Meeting, subject to the following conditions:

1. The approved floor plans must show free and clear access on either ends of the sky bridge and adjoining rooms to prevent the separation of the combined homes, and the potential to use one of the structures as a duplex or a short-term rental.
2. Something is recorded on the deed and preliminary plat for the combined lots, which prohibits duplexes and short-term rentals on this property.



29652

Aerial Map



Mon Aug 31 2015 02:25:56 PM.

# OLYMPUS COVE

## BRIDGE ADDITION

4294 ADONIS DR. SLC, UT

PERMIT SET

7/29/2015



### PROJECT CONTACT INFORMATION

<b>OWNER</b>	<b>ARCHITECT</b>	<b>CONTRACTOR</b>
WOW atelier, LLC. 248 South Edison St Salt Lake City, Utah 84111 telephone: 801.712.4078 facsimile: 801.618.3849 Contact: Chimsu Onwuegbu, AIA, LEEDap email: chimsu@be-wow.com	Alcorn Construction 4761 South 3200 West Salt Lake City, Utah 84118 telephone: 801.381.6726 Contact: Wendell Alcorn email: wcalcorn41@msn.com	Alcorn Construction 4761 South 3200 West Salt Lake City, Utah 84118 telephone: 801.381.6726 Contact: Wendell Alcorn email: wcalcorn41@msn.com
<b>CIVIL ENGINEER</b>	<b>STRUCTURAL ENGINEER</b>	<b>PLUMBING ENGINEER</b>
Wright Engineers 9160 S 300 W Suite 2 Sandy, Utah 84070 telephone: 801.352.2001 facsimile: Contact: David Winn email: DWinn@wrightengineers.com	Wright Engineers 9160 S 300 W Suite 2 Sandy, Utah 84070 telephone: 801.352.2001 facsimile: Contact: David Winn email: DWinn@wrightengineers.com	Wright Engineers 9160 S 300 W Suite 2 Sandy, Utah 84070 telephone: 801.352.2001 facsimile: Contact: David Winn email: DWinn@wrightengineers.com
<b>ELECTRICAL ENGINEER</b>	<b>INTERIOR DESIGN</b>	<b>LANDSCAPE ARCHITECT</b>

### GENERAL PROJECT NOTES

- THIS DESIGN IS AN ORIGINAL UNPUBLISHED WORK AND MAY NOT BE DUPLICATED, PUBLISHED AND/OR USED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT/ENGINEER.
- THESE SHEETS, LISTED BY DRAWING INDEX, ALL ACCOMPANYING SPECIFICATIONS FOR MATERIALS, WORKMANSHIP QUALITY, AND NOTES HAVE BEEN PREPARED SOLELY FOR THE OCCUPANCY AND FINISH OF PROJECT IMPROVEMENTS, COMPLETE AND READY FOR CONSTRUCTION AND FINISH OF PROJECT IMPROVEMENTS, COMPLETE AND READY FOR OCCUPANCY AND USE.
- ALL WORK IS TO BE PERFORMED IN ACCORDANCE WITH PERTINENT JURISDICTIONAL CODES, RESTRICTIONS, COVENANTS, AND/OR ORDINANCES. ANY CONFLICT BETWEEN DESIGN AND REQUIREMENT SHALL BE REPORTED TO THE ARCHITECT/ENGINEER BEFORE PROCEEDING. FAILURE TO DO SO WAIVES THE DESIGN INTENT.
- ANY AND ALL PROPOSED CHANGE, MODIFICATIONS AND/OR SUBSTITUTION SHALL BE REPORTED TO THE ARCHITECT/ENGINEER BEFORE PROCEEDING. ANY DEVIATION FROM THE CONTRACT DOCUMENTS, WITHOUT THE EXPRESS WRITTEN AUTHORIZATION OF THE ARCHITECT/ENGINEER, WAIVES DESIGN INTENT.
- IN THE EVENT OF CONFLICT BETWEEN THE DESIGN DOCUMENTS AND/OR JURISDICTIONAL REQUIREMENTS, THE MORE RESTRICTIVE FROM THE STANDPOINT OF SAFETY AND PHYSICAL SECURITY SHALL APPLY, BEFORE PROCEEDING WITH WORK NOTIFY ARCHITECT/ENGINEER OF ANY CONFLICT.
- ANY INSTALLATION OR WORK NECESSARY TO THE FUNCTIONING, SAFETY AND/OR PHYSICAL SECURITY OF DESIGN THAT IS TO BE ENCAPSULATED OR OTHERWISE PERMANENTLY OBSCURED FROM INSPECTION SHALL BE REPORTED TO THE ARCHITECT/ENGINEER A MINIMUM OF TWO (2) WORKING DAYS BEFORE ENCLOSURE.
- ANY INSTALLATION, FINISH, OR COMPONENT INTENDED TO PROVIDE ENCLOSURE, WEATHER ABILITY OR APPEARANCE QUALITY SHALL BE PRODUCED AS A REPRESENTATIVE SAMPLE PRIOR TO PROCEEDING WITH COMPLETION. WORK PERFORMED WITHOUT WRITTEN APPROVAL OF SUCH SAMPLE BY THE ARCHITECT/ENGINEER SHALL BE DONE AT THE RISK OF THE CONTRACTOR. A MINIMUM OF TWO (2) WORKING DAYS NOTICE SHALL BE GIVEN.
- BUILDING DESIGN IS GENERALLY PREDICATED UPON PROVISIONS OF THE CURRENT EDITION OF THE IBC AND/OR AMENDMENTS AS MAY HAVE BEEN LOCALLY ENACTED. ALL REQUIREMENTS OF THE JURISDICTIONAL FIRE SAFETY/PREVENTION DISTRICT SHALL BE ACCOMMODATED BY THIS DESIGN AND ANY CONSEQUENT CONSTRUCTION.
- ANY DAMAGE, DISRUPTION OR COMPROMISE OF AMBIENT RIGHTS-OF-WAY, UTILITIES, OR ENVIRONMENTAL QUALITY SHALL BE IMMEDIATELY RECTIFIED BY THE CONTRACTOR TO THE SATISFACTION OF THE ARCHITECT/ENGINEER AT NO COST TO THE OWNER.
- ALL WORK SHALL BE INSPECTED BY GOVERNING AGENCIES IN ACCORDANCE WITH THEIR REQUIREMENTS. JURISDICTIONAL APPROVAL SHALL BE SECURED BEFORE PROCEEDING WITH WORK.
- ALL PENETRATIONS OF FIRE-RESISTIVE FLOORS OR SHAFT WALLS SHALL BE PROTECTED BY MATERIALS AND CONSTRUCTION THAT CONFORMS TO UNDERWRITERS LABORATORIES LISTINGS FOR THROUGH-PENETRATION FIRE STOP SYSTEMS. THE CONTRACTOR SHALL SUBMIT SHOP DRAWING DETAILS PROVIDED BY THE SUPPLIER OF THE FIRE STOP MATERIAL, THAT INDICATE COMPLETE CONFORMANCE WITH THE UL LISTING. DRAWINGS SHALL REMAIN AVAILABLE AT THE WORK SITE TO ARCHITECT/ENGINEER, OWNER, AND INSPECTORS. DRAWINGS SHALL BE SPECIFIC FOR EACH PENETRATION, WITH APPROPRIATE UL # AND ALL VARIATIONS CLEARLY DEFINED.
- THIS DESIGN PURPORTS TO PERMIT FULL ACCOMMODATION ACCESS, AND/OR ADAPTABILITY FOR HANDICAPPED PERSONS AS PROVIDED FOR BY PROVISIONS OF FEDERAL LAW AND LOCAL STIPULATION. ANY DEVIATION OR COMPROMISE SHALL BE REPORTED TO THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH WORK.
- ALL GLASS IN HAZARDOUS LOCATIONS AND ALL GLASS WITHIN 18" OF FLOOR SHALL BE SAFETY GLASS PER SECTION 2406 OF THE IBC.
- SMOKE DETECTORS SHALL BE PROVIDED AS SPECIFIED IN IBC 907. SEE ELECTRICAL DRAWINGS, FIRE AND EGRESS PLANS AND SPECIFICATIONS FOR LOCATIONS.
- ALL WALLS SURROUNDING TOILETS IN PRIVATE OFFICE SHALL BE FULLY BLOCKED FOR FUTURE INSTALLATION OF GRAB BARS AS SHOWN ON UNIT PLANS AND ADA REQUIREMENTS SHEET.
- FOR TYPICAL ACCESSORY/EQUIPMENT MOUNTING LOCATIONS SEE ADA REQUIREMENTS SHEET.
- DIMENSIONS (ON ARCHITECTURAL DRAWINGS) ARE TAKEN TO:
  - COORDINATE GRID LINES
  - FACE OF CONCRETE OR CONCRETE MASONRY UNITS (CMU) - F.O.C.
  - FACE OR CENTERLINE OF VERTICAL STUD OR COLUMN - F.O.S.
  - TOP SURFACE OF FLOOR (WITHOUT FINISH) WALL, TRIM, C.A.P. RAILING, ETC. ABOVE NEAREST REFERENCE LEVEL - A.F.F.
  - UNLESS NOTED OTHERWISE DOOR AND WINDOW LOCATIONS ARE DIMENSIONED TO THE CENTER OF THEIR HORIZONTAL OPENING.

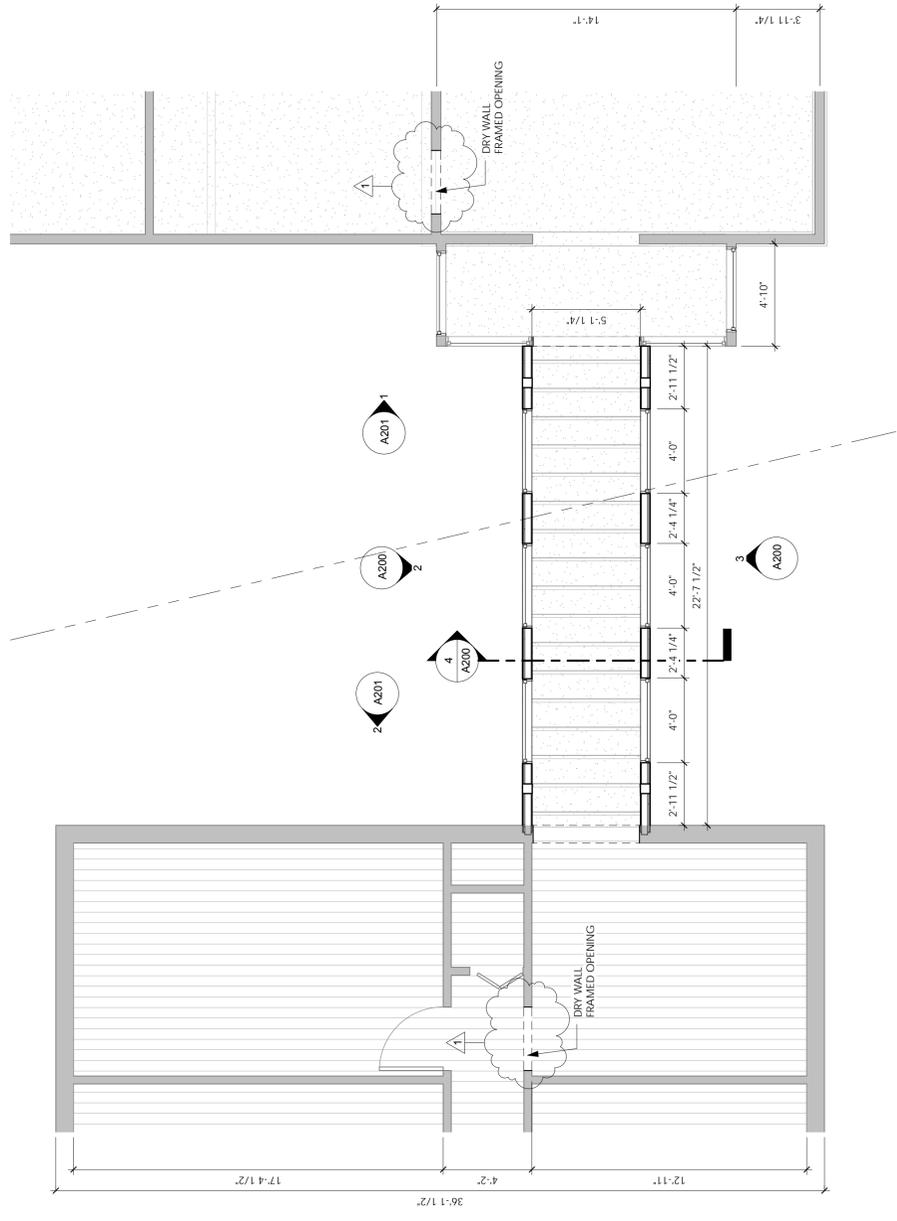
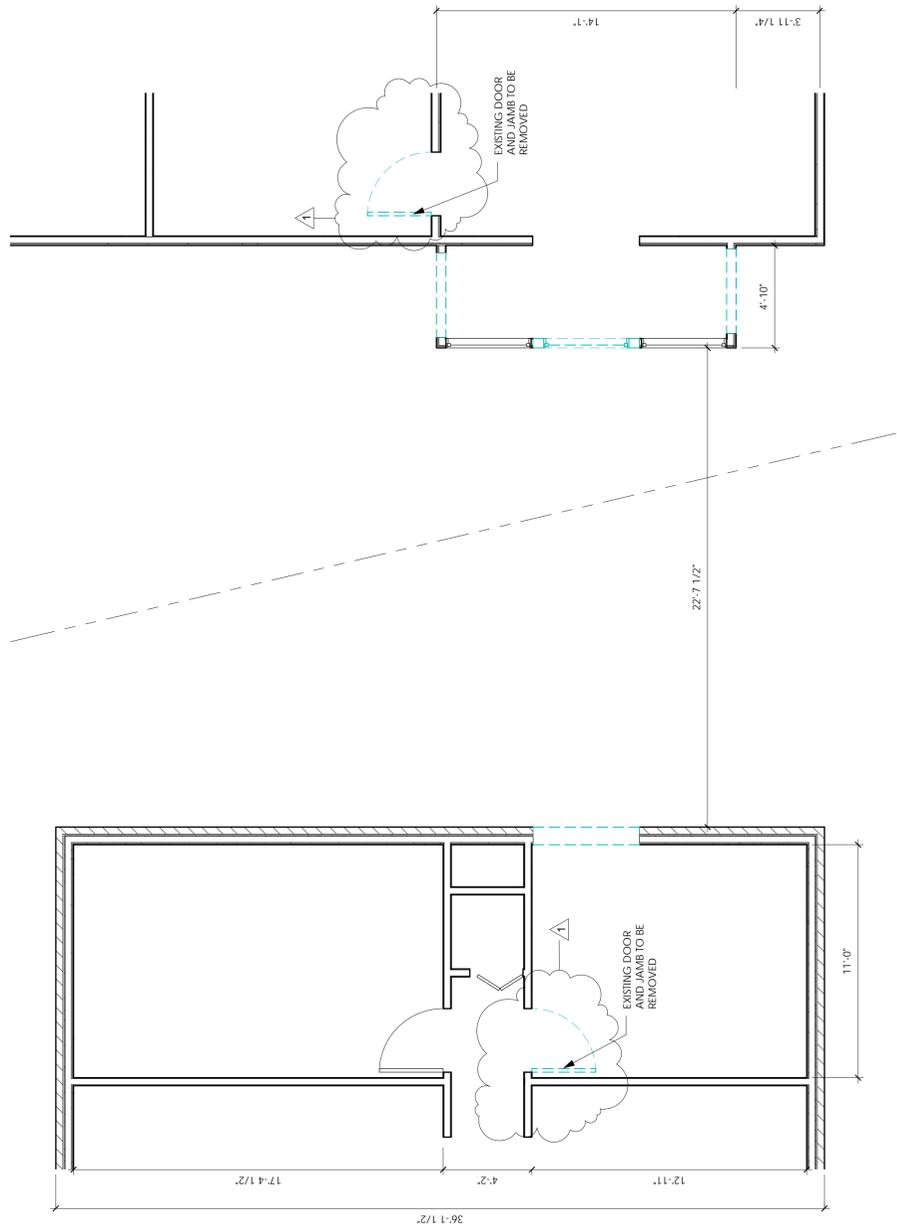
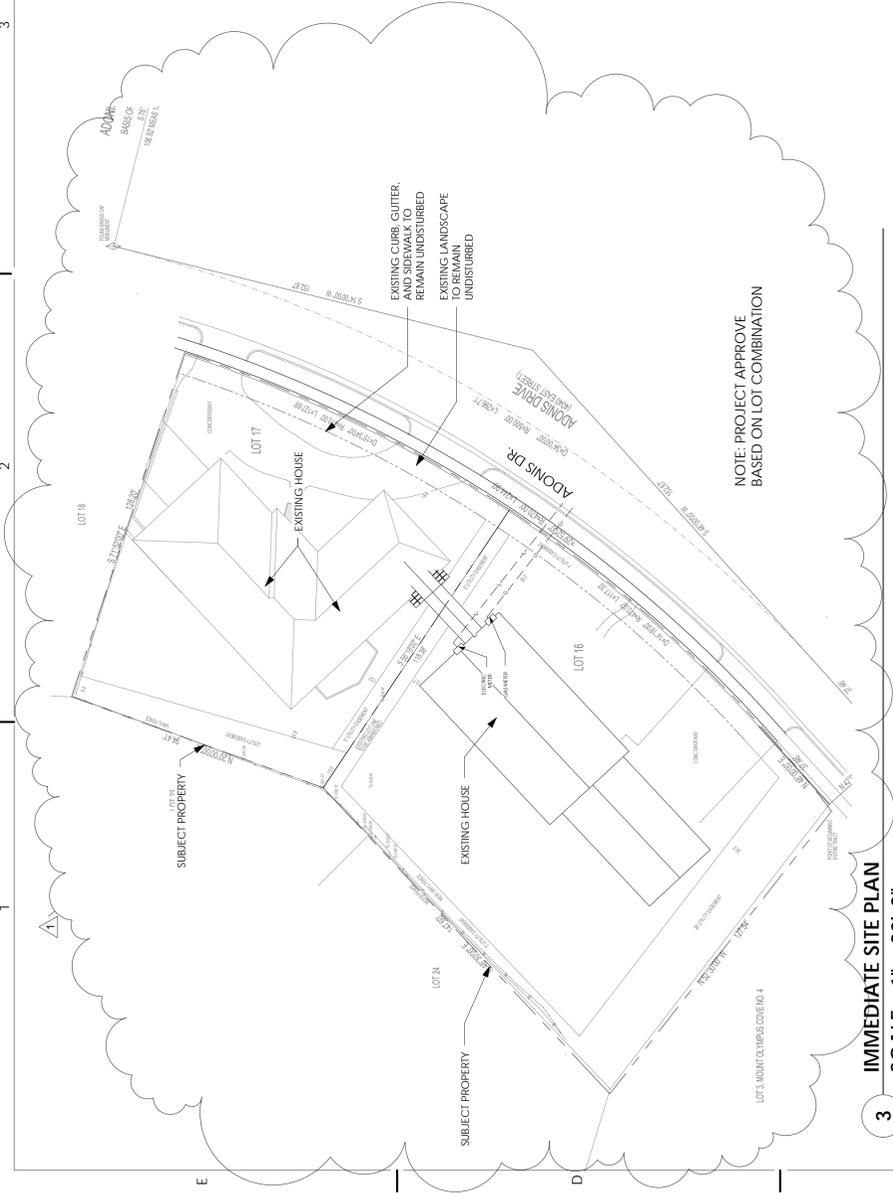
### STANDARD/ GENERAL ABBREVIATIONS

@	AT	INSUL
&	AND	INT
.	INCH	JAN
'	FOOT	LAM
#	NUMBER	LAV
AC	CENTER LINE	L.F.
A.C.	AIR CONDITIONING	LIR
A.D.A.	AMERICANS WITH DISABILITIES ACT OF 1992	MACH
A.F.F.	ABOVE FINISH FLOOR	MAS
A.I.A.	AMERICAN INSTITUTE OF ARCHITECTS	MAX
AL	ALIGN	MECH
ALUM	ALUMINUM	MFR
ALUM	ALUMINUM	MIN
APPROX	APPROXIMATE	MISC
ARCH	ARCHITECT, ARCHITECTURAL	MISCELLANEOUS
ASPH	ASPHALT	MOUNTED
AUTO	AUTOMATIC	MTL
BDRM	BEDROOM	N.I.C.
BLDG	BUILDING	N.A.
BLKG	BLOCKING	O.C.
BSMT	BASEMENT	PERP
C.C.	CENTER TO CENTER	PERPENDICULAR
CAD	COMPUTERAIDED DRAFTING	PERIMETER
CLG	CEILING	PKG
CML	CONCRETE MASONRY UNIT	PLAS
CNTR	CENTER	PLATE
C.O.	CASED OPENING	PLYWOOD
COMB	COMBINED	PLUMBING
CONC	CONCRETE	PORTABLE
CONC	CONCRETE	PREFABRICATED
CONT	CONTINUOUS	FOUNDS PER SQUARE INCH
CONST	CONSTRUCTION	POWER
C.T.	CERAMIC TILE	QUANTITY
DBL	DOUBLE	RADIUS
DEMO	DEMOLISH	REFRIGERATOR
DEPT	DEPARTMENT	REGULAR
DET	DETAIL	REQUIRED
D.F.	DRINKING FOUNTAIN	RESILIENT
DIA	DIAMETER	RESILIENT BASE
DIM	DIMENSION	REVERSE
DIV	DIVISION	ROOM
DN	DOWN	SMOKE DETECTOR
DR	DRAWING	SECTION
DWGS	DRAWINGS	SQUARE FEET
EA	EACH	SHEET
EFS	EXTERIOR INSULATION AND FINISH SYSTEM	SHOWER
ELEC	ELECTRIC	SIMILAR
ELEV	ELEVATION	SPECIFICATION
EMER	EMERGENCY	SPECIFICATIONS
ENGR	ENGINEER, ENGINEERING	SPEAKER
ENR	ENGINEER, ENGINEERING	SQUARE
EQ	EQUAL	STANDARD
EQUIP	EQUIPMENT	STEEL
EXIST	EXISTING	TELEVISION
EXT	EXTERIOR	UTILITY
FAB	FABRICATE	UTILITY
FDN	FOUNDATION	SHEET
F.E.C.	FIRE EXTINGUISHER AND CABINET	SINGLE
FIN	FINISH	STORAGE
F.O.C.	FACE OF CONCRETE	STRUCTURAL
F.O.S.	FACE OF STUD	SYMMETRICAL
F.R.	FIRE RESISTIVE	TELEPHONE
FURN	FURNISH, FURNITURE	TEMPORARY
GALV	GALVANIZED	TOP OF WALL/SLAB/ETC
ENL	GENERAL	TOP OF CONCRETE SLAB
GOVT	GOVERNMENT	V.C.T.
GYP	GYPSUM	VERT
G.W.B	GYPSUM WALL BOARD	VERTICAL
HORZ	HORIZONTAL	WITH
HR	HEATING, VENTILATION & AIR CONDITIONING	WITHOUT
HVAC	HEATING, VENTILATION & AIR CONDITIONING	WATER CLOSET
I.E.	ID EST (THAT IS)	WOOD, (HDWD, HARDWOOD)
INFO	INFORMATION	WINDOW
		WOOD VENEER

<b>PROJECT #:</b> 140013	<b>ISSUE DATE:</b> 7/29/2015	<b>ISSUE:</b>	<b>REVISIONS:</b>
<b>OLYMPUS COVE</b> BRIDGE ADDITION 4294 ADONIS DR. SLC, UT			
<b>COVER SHEET</b> GI-001			
COPYRIGHT: WOW atelier, LLC, 2014			

<b>SYMBOL INDEX   DRAWING CONVENTIONS</b>	<b>SYMBOL INDEX   DRAWING CONVENTIONS</b>
<p>N 90 00' 00" E Distance</p> <p>0</p> <p>12' SLOPE (RIN) 6' SLOPE (RISE)</p> <p>Name Elevation</p> <p>10</p> <p>11</p> <p>11</p> <p>Room name 101 150' 5"</p>	<p>PROPERTY LINE TAG - SEE SITE PLAN</p> <p>GRID MARKER</p> <p>SLOPE (RIN) SLOPE (RISE)</p> <p>VERTICAL COORDINATE REFERENCE</p> <p>DOOR TAG - REFER TO SCHEDULE FOR DETAILS</p> <p>WALL TAG - SEE WALL TYPES</p> <p>WINDOW TYPE - SEE SCHEDULE</p> <p>ROOM NAME ROOM # SQUARE FOOTAGE (WHERE SHOWN)</p>
<p>SECTION MARKER</p> <p>REVISION TAG</p> <p>CENTERLINE MARKER</p> <p>KEYNOTE - SEE REFERRING SHEET</p> <p>SPOT ELEVATION</p> <p>DETAIL MARKER DETAIL SHEET</p> <p>CASEWORK TAG</p>	<p>1 SIM A 101</p> <p>?</p> <p>ELEV</p> <p>1 SIM A 101</p> <p>11</p>





**PLAN NOTES**

1. STAIRS, ELEVATORS, RESTROOMS AND OTHER ROOMS DENOTED WITH AN ALPHABETIC PREFIX, ARE COMPLETE AND WERE CONSTRUCTED DURING SHELL PHASE
2. COORDINATE ALL EQUIPMENT REQUIREMENTS WITH MECHANICAL, PLUMBING AND ELECTRICAL PLANS
4. FURNITURE AND CURBICLE LAYOUT SHOWN FOR SCHEMATIC PURPOSES. COORDINATE FINAL FURNITURE PACKAGE W/ SUPPLIER
5. WHERE CONCRETE PADS ARE CALLED OUT TO BE CONSTRUCTED UNDER EQUIPMENT SEE DETAIL XX/AXXX. COORDINATE DIMENSIONS OF PAD WITH ACTUAL EQUIPMENT
6. SEE DETAIL XX AND XX ON XXXX FOR TYPICAL FIRE EXTINGUISHER CABINET INSTALLATION DETAILS
7. SEE SHEET XXXX FOR TYPICAL INTERIOR WALL, FRAMING, AND FLOOR PENETRATION DETAILS

**LEGEND**

Room name	ROOM NAME
101	ROOM NUMBER
150 SF	AREA (WHERE SHOWN)
11	PLUMBING FIXTURE TAG. SEE SCHEDULE
▲	REVISION TAG
▲	ELEVATION TAG
—	SECTION/ ELEVATION MARKER

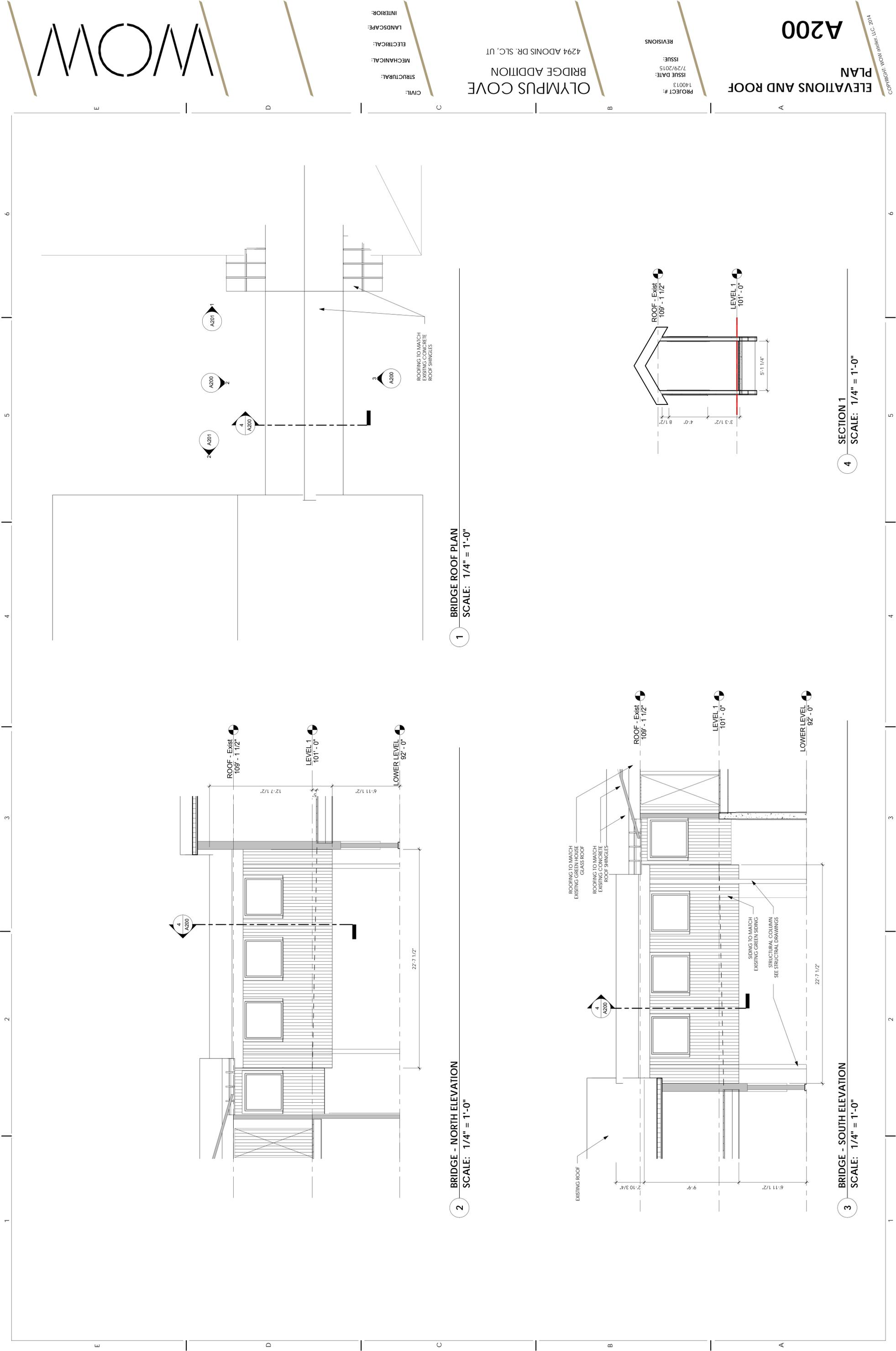
CIVIL:  
STRUCTURAL:  
MECHANICAL:  
ELECTRICAL:  
LANDSCAPE:  
INTERIOR:

PROJECT #: 140013  
ISSUE DATE: 7/29/2015  
ISSUE: 1  
REVISIONS: 11/17/15 PERMIT REVISIONS  
4294 ADONIS DR. SLC, UT  
BRIDGE ADDITION  
OLYMPUS COVE

FLOOR PLAN  
A100

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2 BRIDGE - NORTH ELEVATION  
SCALE: 1/4" = 1'-0"

3 BRIDGE - SOUTH ELEVATION  
SCALE: 1/4" = 1'-0"

1 BRIDGE ROOF PLAN  
SCALE: 1/4" = 1'-0"

4 SECTION 1  
SCALE: 1/4" = 1'-0"

A200

ELEVATIONS AND ROOF PLAN

OLYMPUS COVE  
BRIDGE ADDITION  
4294 ADONIS DR. SLC, UT

PROJECT #: 140013  
ISSUE DATE: 7/29/2015  
ISSUE: REVISIONS

CIVIL:  
STRUCTURAL:  
MECHANICAL:  
ELECTRICAL:  
LANDSCAPE:  
INTERIOR:

WOW

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PROJECT #: 140013  
ISSUE DATE: 7/29/2015  
ISSUE: REVISIONS

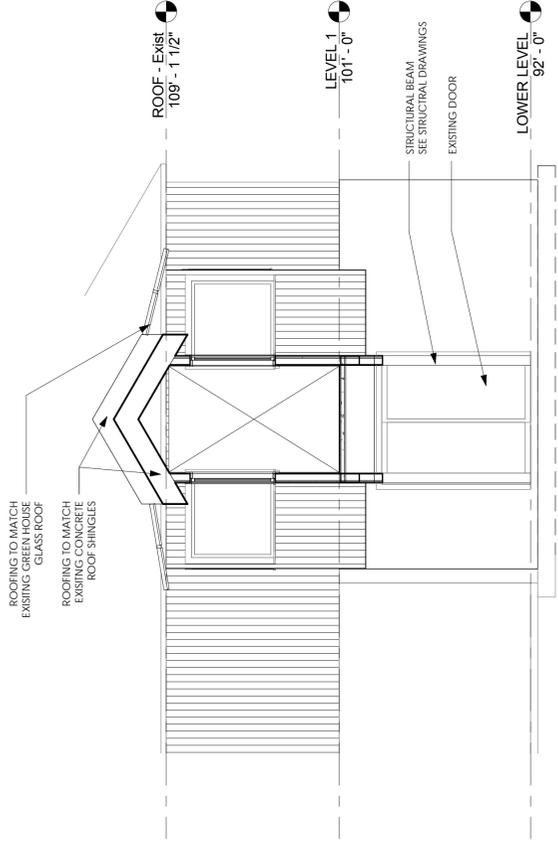
OLYMPUS COVE  
BRIDGE ADDITION  
4294 ADONIS DR. SLC, UT

CIVIL:  
STRUCTURAL:  
MECHANICAL:  
ELECTRICAL:  
LANDSCAPE:  
INTERIOR:

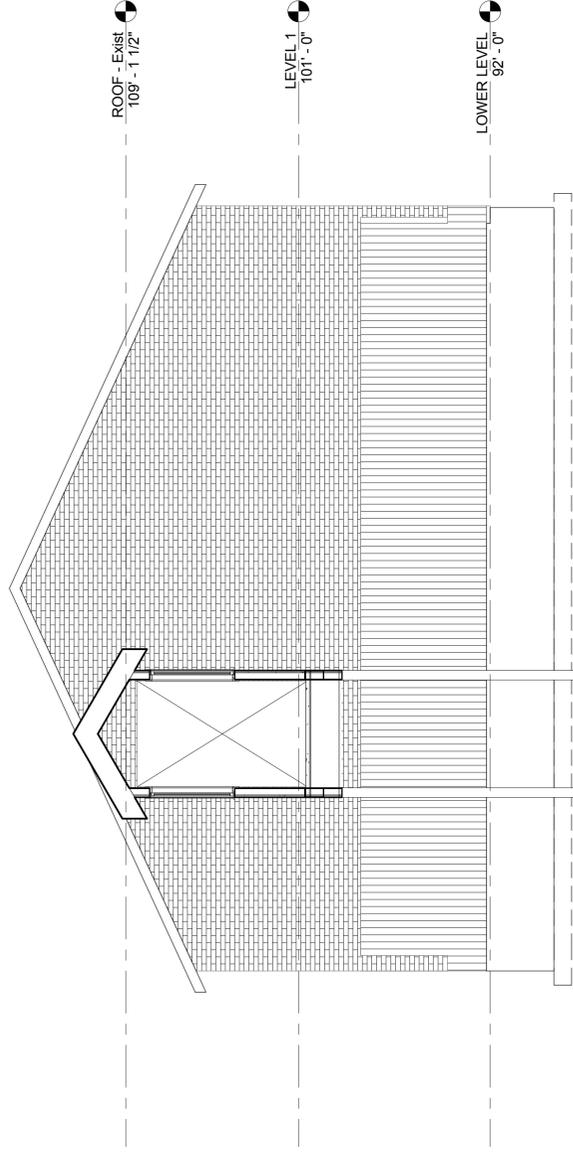
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6 5 4 3 2 1



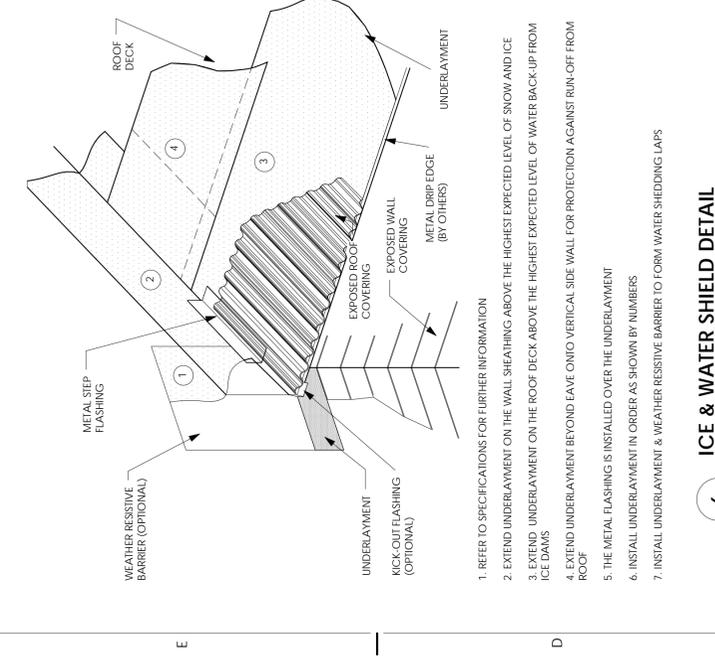
1 BRIDGE - EAST ELEVATION  
SCALE: 1/4" = 1'-0"



2 BRIDGE - WEST ELEVATION  
SCALE: 1/4" = 1'-0"

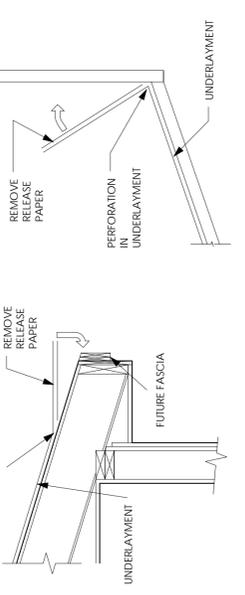
A B C D E

6 5 4 3 2 1



**6 ICE & WATER SHIELD DETAIL**  
SCALE: 1 : 1

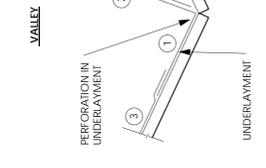
**4 I&W SHIELD (SPLIT RELEASE)**  
SCALE: 1 : 1



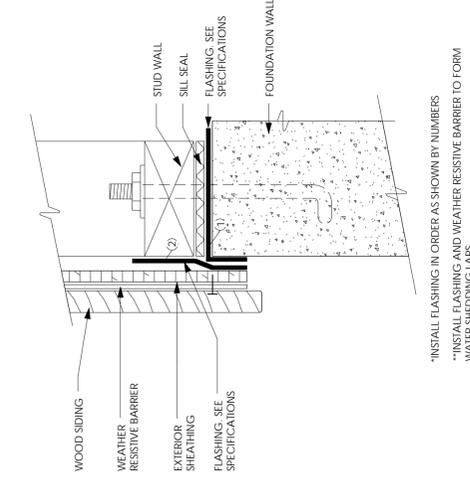
1. AUGN UNDERLAYMENT ALONG EAVE
2. REMOVE RELEASE PAPER FROM UPPER HALF OF UNDERLAYMENT & APPLY TO ROOF DECK
3. REMOVE RELEASE PAPER ALONG EAVE AFTER FASCIA IS INSTALLED OR FOR FUTURE TIE-IN

**5 ICE & WATER SHIELD (SPLIT RELEASE)**  
SCALE: 1 : 1

1. REMOVE UNDERLAYMENT PRIOR TO FASCIA PERFORATION IN UNDERLAYMENT
2. REMOVE REMAINING RELEASE PAPER & APPLY TO WALL
3. EXTEND UNDERLAYMENT ON THE WALL SHEATHING ABOVE THE HIGHEST EXPECTED LEVEL OF SNOW AND ICE

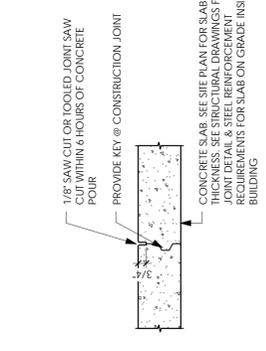


1. INSTALL IN ORDER AS SHOWN BY NUMBERS
2. ENGAGE UNDERLAYMENT TO SPLIT RELEASE PAPER
3. AUGN & INSTALL UNDERLAYMENT OVER VALLEY
4. REFER TO NBCA OR SMACNA FOR VALLEY METAL FLASHING & ROOF COVERING OPTIONS



1. INSTALL FLASHING AND WEATHER RESISTIVE BARRIER TO FORM WATER SHEDDING LAPS
2. \*\*INSTALL FLASHING IN ORDER AS SHOWN BY NUMBERS

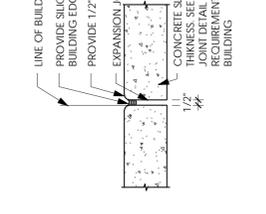
**7 SELF ADHERED FLASHING (SILL PLATE)**  
SCALE: 1 : 1



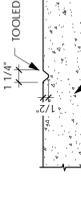
**CONSTRUCTION JOINT**



1. CONCRETE SLAB - SEE SITE PLAN FOR SLAB THICKNESS, SEE STRUCTURAL DRAWINGS FOR JOINT DETAIL & STEEL REINFORCEMENT REQUIREMENTS FOR SLAB ON GRADE INSIDE BUILDING



**EXPANSION JOINT**



1. CONCRETE SLAB - SEE SITE PLAN FOR SLAB THICKNESS, SEE STRUCTURAL DRAWINGS FOR JOINT DETAIL & STEEL REINFORCEMENT REQUIREMENTS FOR SLAB ON GRADE INSIDE BUILDING



**1 CONCRETE JOINT DETAILS**  
SCALE: 1 1/2" = 1'-0"



**2 FOOTING/FOUNDATION WATERPROOFING DETAIL**  
SCALE: 1" = 1'-0"



**3 HEAD DETAIL - EXTERIOR AT STONE**  
SCALE: 3" = 1'-0"



**8 TYPICAL HEAT TAPE DETAIL**  
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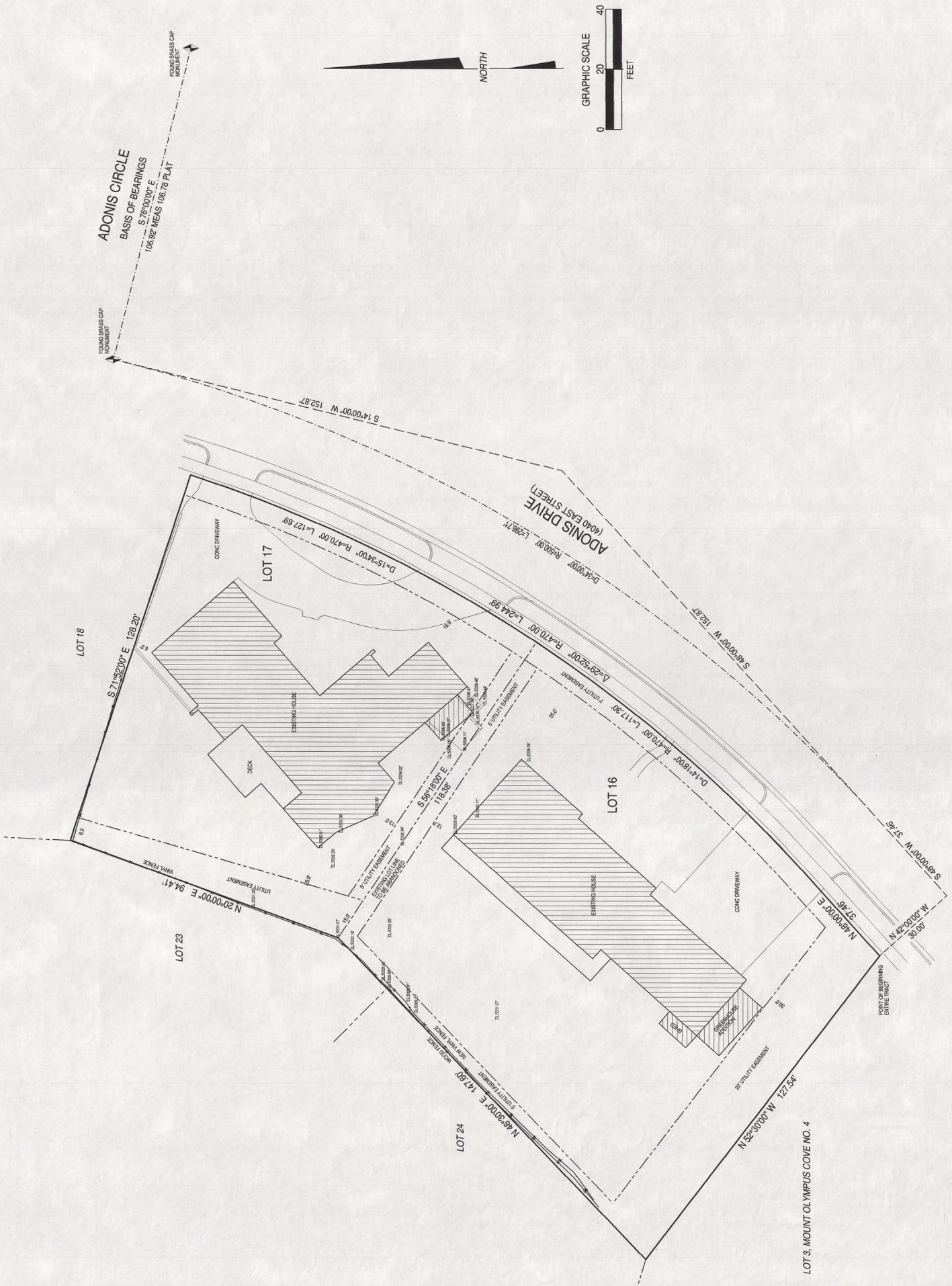


**3 HEAD DETAIL - EXTERIOR AT STONE**  
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**SURVEYORS CERTIFICATE**

I, BYRON T. CURTIS, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR, AND THAT I HOLD LICENSE NO. 163486, AS PRESCRIBED BY UTAH STATE LAW. I FURTHER CERTIFY, THAT BY AUTHORITY OF THE OWNER OR HIS REPRESENTATIVE, THAT I HAVE MADE A SURVEY ON THE GROUND OF THE PROPERTY DESCRIBED HEREIN, AND THAT THE SAME IS ACCURATE AS TO LOCATION, LOCATION AND HEIGHTS AND OTHER IMPROVEMENTS THAT MAY BE CONSTRUCTED ON THE PROPERTY.

JULY 28, 2015  
DATE

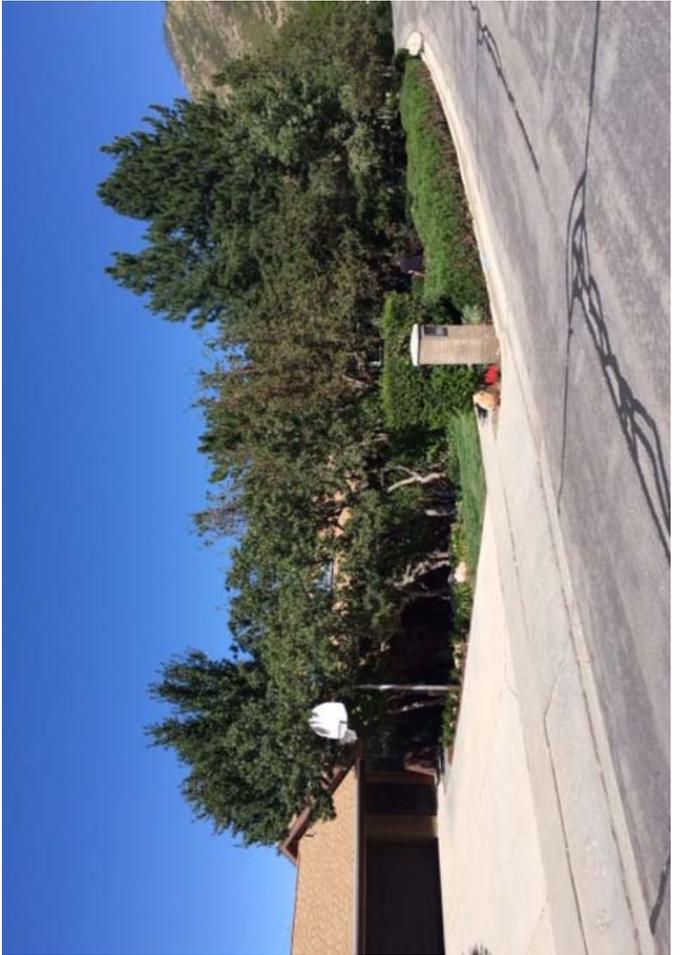


SELECTED SPOT ELEVATIONS COLLECTED AND SHOWN AT CONTRACTOR REQUEST TO FACILITATE IMPROVEMENTS RELATIVE TO CONNECTING THE TWO RESIDENCE STRUCTURES.

**LEGEND**

- SECTION, QUARTER SECTION, STREET OR OTHER SURVEY MONUMENT
- PROPERTY CORNER, NOT SET
- BOUNDARY OR PROPERTY LINE, WITH CORNER, FOUND OR SET
- RIGHT OF WAY LINE
- CENTERLINE
- FENCE LINE
- UTILITY LINE, TYPICAL
- SEWER, STORM DRAIN OR OTHER UTILITY MANHOLE
- SPOT ELEVATION, SELECTED
- MAJOR ELEVATION CONTOUR
- MINOR ELEVATION CONTOUR
- EDGE OF PAVEMENT, ASPHALT OR GRAVEL
- TREE OR BRUSH LINE

TITLE		CURTIS & ASSOCIATES	
PREPARED FOR:	RICK LAWSON	LAND SURVEYORS	LAND PLANNING
LOCATION AND ADDRESS		9921 KRAMER CIR SANDY, UTAH 84092 PHONE (801) 915-6003	
DATE:	JULY 28, 2015	SCALE:	1"=20'
FILENAME:		LAWSON_ALCORNTOPGPS	







## Committee / Board Member Contact Information

Please take a moment to complete the following so that we can ensure we have the most updated contact information for you.

**Ben McAdams**  
Salt Lake County Mayor

**Committee / Board Name:** \_\_\_\_\_

**Patrick Leary**  
Township Executive

**Member Name:** \_\_\_\_\_

**PLANNING &  
DEVELOPMENT  
SERVICES**

**Home Address:** \_\_\_\_\_

**Rolen Yoshinaga**  
Planning & Development  
Division Director

**Mailing Address:** (if different from above) \_\_\_\_\_

**E-mail Address:** \_\_\_\_\_

**Work Phone Number:** \_\_\_\_\_

**Cell Phone Number:** \_\_\_\_\_

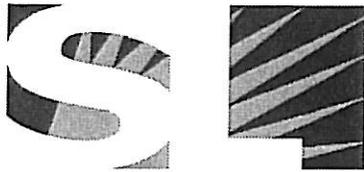
**Home Phone Number:** \_\_\_\_\_

**Fax Number:** \_\_\_\_\_

Thank you very much,

Planning & Development Services





# SALT LAKE COUNTY

## SALT LAKE COUNTY DISCLOSURE STATEMENT

**TO:** ALL SALT LAKE COUNTY OFFICERS, VOLUNTEERS, AND EMPLOYEES  
**FROM:** OFFICE OF THE DISTRICT ATTORNEY FOR SALT LAKE COUNTY  
**SUBJECT:** STATUTORY ETHICAL AND DISCLOSURE REQUIREMENTS

All Salt Lake County employees, elected and appointed officials, and volunteer board members be aware of and abide by two significant statutes in Utah law which prohibit, or require disclosure of, certain actual or potential conflicts of interest between their public duties and private business interests, if any. The Utah Public Officers' and Employees' Ethics Act (§§ 67-16-1, et seq., U.C.A., 1953 as amended) and the County Officers and Employees Disclosure Act (§§ 17-16a-1, et seq., U.C.A., 1953 as amended) set the following requirements:

### PROHIBITED ACTS:

1. No employee, officer or board member shall (1) use County office or employment for private advantage by revealing confidential, controlled, private or protected information gained through that office or employment, (2) use his/her County position to secure special privileges, or (3) accept other employment that would reasonably be expected to interfere with the ethical performance of his public duties.
2. No employee, officer or board member shall knowingly receive, accept, take, seek or solicit, directly or indirectly, any gift or loan for him/herself or another person.
3. No employee, officer or board member, acting in an official capacity, may accept payment for helping a private person or business in any transaction with the county. Payment may be accepted if the transaction is not in the employee's official capacity and disclosure is made as set forth hereafter.
4. Employees may not be involved with any private business which is regulated by the county, may not be involved in any transaction between their private business interests and the county, and may not be involved in any other actual or potential conflict of interest unless the nature and extent of the private business interest(s) are disclosed as explained below.

### DISCLOSURE:

1. Any county officer, employee or board member who receives payment for helping a private person or business in a transaction with the county must disclose the payment.
2. Any county officer, employee or board member involved in a private business which is subject to county regulation must disclose that involvement. If the regulation is made by the agency or board of which the officer or employee is a member, disclosure must be made annually, and again at each meeting in which the officer's or employee's business is discussed. Such oral disclosures shall be made part of the minutes of the meeting.
3. Any county officer, employee or board member involved with a private business that does or anticipates doing business with the county must disclose that involvement.
4. Any county officer, employee or board member who has a personal or business interest of any kind which raises an actual or potential conflict of interest with county duties must disclose that interest.
5. All written disclosures must be sworn statements containing the information required above and be in a form similar to that on the reverse side of this document. All such statements are public records, open to public inspection. All disclosures must be made as follows: Orally, in any meeting of a county agency, board or division where a transaction is discussed involving a matter in which the officer, employee, or board member has an interest; and again in writing when the conflict arises. The general written disclosure must also be re-filed every January of each year that the outside interest persists and must be filed with the officer's, employee's or board member's immediate supervisor, division director, department head or elected official, and county council.





## SALT LAKE COUNTY VOLUNTEER CONTRACT

If I am accepted as a Salt Lake county volunteer, I agree to perform the volunteer duties (as specified in my selected job description) to the best of my ability and in a professional manner. I will appreciate constructive feedback. If problems arise such as scheduling, I will notify my supervisor as soon as possible before my assigned shift.

### **CONFIDENTIALITY:**

I agree to maintain the same strict confidentiality regarding my duties that is expected of the paid staff.

### **RELEASE:**

While performing volunteer work assignments and duties, the undersigned volunteer (unpaid worker), authorized by the Division Director, shall be deemed an employee of Salt Lake County only for the purpose of the following liabilities and insurance coverage.

- A. Medical Benefits under Worker's Compensation for any injury sustained by him/her while engaged in performance of any service;
- B. Properly licensed operation of County vehicles or equipment;
- C. Liability protection normally afforded salaried employees.

If I, as a Salt Lake County volunteer, will be driving on county business or transporting clients while using my personal vehicle, in the event of a car accident, I shall immediately contact my own insurance carrier and report the accident; damages due to accidents must be covered by my own insurance carrier. If involved in an accident while on County business I must also file a report with County Risk Management according to Salt Lake County Wide Policy 1011, Accident Reporting. Upon request, the Volunteer Coordinator will provide assistance to complete this report. (Refer to Volunteer Policy #4009 on Volunteer Auto Use.)

With this knowledge, the undersigned volunteer hereby releases Salt Lake County, its agents and employees from any liability or obligation arising from, or in connection with, the undersigned's Volunteer Activities with Salt Lake County other than stated above.

I have read the sexual harassment and discrimination information \_\_\_\_\_ (Initial)

If necessary, I have submitted a Statutory Ethical and Disclosure form \_\_\_\_\_ (Initial)

I have read and understand the above conditions.

Volunteer Signature: \_\_\_\_\_

Parent or Guardian signature if under 18: \_\_\_\_\_

Signature of Agency Representative: \_\_\_\_\_

Date: \_\_\_\_\_

## SEXUAL HARASSMENT AND DISCRIMINATION PREVENTION FOR VOLUNTEERS

Harassment is a form of discrimination which is prohibited by federal law and Salt Lake County policy. Discrimination and harassment on the basis of a person's Race, Color, Religion, National Origin, Sexual Orientation, Marital Status or Sex is prohibited under County policy. Sexual harassment is a form of sex discrimination.

**Volunteers,  
Sexual Harassment or Discrimination is NOT to be taken lightly, anyone engaging in conduct prohibited by law could be held personally liable!**

Sexual harassment is defined under Federal Law and County Policy 5730 as:

Unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature when:

- (1) submission to such conduct is made either explicitly or implicitly a term or condition of an individual's employment,
- (2) submission to or rejection of such conduct by such individual is used as the bases for employment decisions affecting such individual, or
- (3) such conduct has the purpose or effect of unreasonably interfering with an individual's work performance or creating an intimidating, hostile or offensive working environment.

The three elements are:

**FIRST**, the conduct must be of a sexual nature. This means either words, physical contact or gestures.

**SECOND**, the conduct must be unwelcome.

**THIRD**, a job related factor must also be present:

- A. Submission to the unwelcome conduct is a condition of employment.
- B. Submission to the unwelcome sexual activities results in a positive or negative employment decision.
- C. The unwelcome sexual conduct may also interfere with work performance and create a hostile, intimidating or offensive working environment.

In summary, sexual harassment is unwelcome sexual conduct that affects the victim's working conditions.

### Preventing Harassment-

The first line of prevention is to avoid doing or saying anything that might offend someone.

The second line of prevention is to report incidents of harassment or discrimination under County policy.

You may report to: Any supervisor in your area, the County EEO Manager 468-2622, the County Personnel Director, your Volunteer Coordinator, the County Mayor, any County Council member, or Utah Anti-discrimination Division.

Salt Lake County will not tolerate any sexual harassment in the workplace and policy provides for immediate investigation with appropriate discipline for anyone who engages in harassment.

**MILLCREEK TOWNSHIP  
PLANNING COMMISSION**

**POLICY ON  
ELECTRONIC MEETINGS**

**Purpose –**

The purpose of this policy is to establish the means and procedures by which the Millcreek Township Planning Commission (“Commission”) may conduct electronic meetings in accordance with the provisions of the Open and Public Meetings Act ("Act"), and particularly § 52-4-207 (UCA, as amended).

1.0 Application of the Act – definitions.

- 1.1 The Commission hereby adopts those definitions of specific terms which appear in the Act at § 52-4-103 for application in this policy.

2.0 Electronic Meetings

- 2.1 The Commission hereby determines that it may, from time to time as needed, convene and conduct Commission meetings in which one or more Commission members attend and participate in the meeting through electronic means.
- 2.2 Commission electronic meetings may include meetings conducted by means of telephone, telecommunications, electronic mail, or by other computerized, electronic, or teleconferencing means and media.

3.0 Notice

- 3.1 Prior to conducting an electronic meeting, the Commission shall, through its staff, provide advance written and electronic notice of the meeting, including agenda items, 24 hours in advance.
- 3.2 Notice shall be provided to all Commission members, as well as to members of the public and the news media in accordance with the provisions of the Act.
- 3.3 Each notice shall describe the means of communication and the procedures by which members of the public will be able to monitor and, when appropriate, participate in the electronic meetings.
- 3.4 The notice shall designate which anchor location will be available for public monitoring and participation.

3.4.1.1 Commission electronic meeting anchor locations may include the following: the Salt Lake County Council Conference room, N2-800, or the Salt Lake County Council Chambers, N1-110. All anchor locations are located at the Salt Lake County Government Center, 2001 South State Street, Salt Lake City, Utah.

3.4.1.2 The Commission may establish other anchor locations for electronic meetings by majority vote.

4.0 Public Attendance

4.1 Commission staff shall provide sufficient and necessary space, equipment and other means as required by the Act, to allow members of the public and the news media to attend, monitor and, where appropriate, participate in the public portion of any electronic meeting conducted by the Commission.

APPROVED and PASSED this \_\_\_\_\_ day of \_\_\_\_\_.

Millcreek Township Planning Commission

\_\_\_\_\_  
John M. Janson, Chair

APPROVED AS TO FORM:

\_\_\_\_\_  
District Attorney's Office      Date