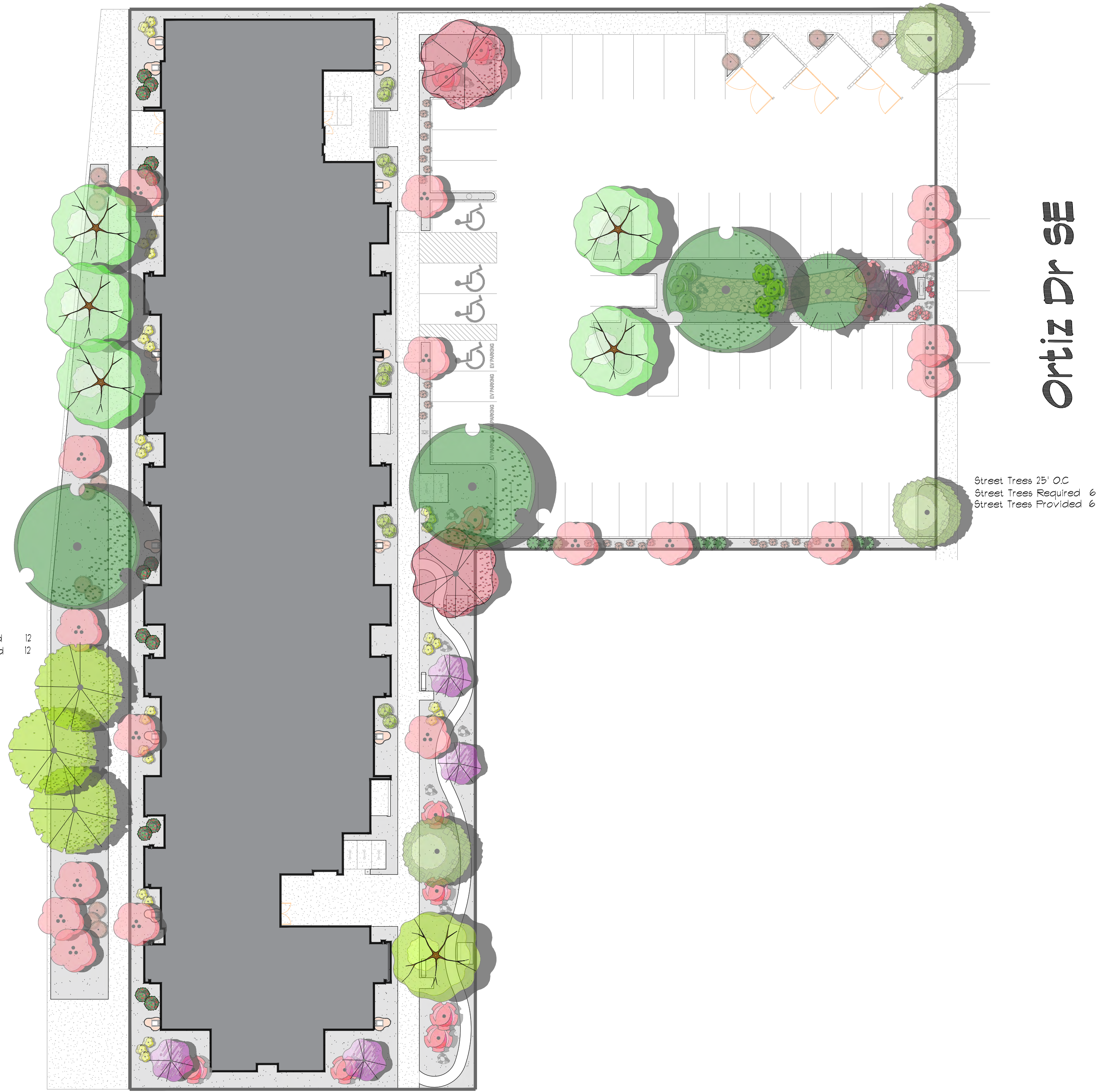


San Mateo

Street Trees 15' OC
Street Trees Required 12
Street Trees Provided 12



Street Trees 25' OC
Street Trees Required &
Street Trees Provided &

Ortiz Dr SE

USEABLE OPEN SPACE:

1 BR: 225 SF x 40 = 9,000 SF
2 BR: 285 SF x 10 = 2,850 SF

13,673 SF PROVIDED
11,850 SF REQUIRED

1 Tree Per Ground Floor Dwelling
1 Tree Per Second Floor Dwelling
Required: 50
Provided: 50

Total Trees: 50
50% Trees Required shall have 25ft Canopy
Required: 25
Provided: 25

Parking Lot Landscape Area Calculation

Total Parking Required 58 spaces
100 sf each x 58 spaces = 5,800 SF
Landscape required 10,440 x 0.15 = 1,566
Landscape Provided (sf) 1,566
Landscape Provided (sf) 6,314

One (1) tree is required per 10 parking spaces.
Trees Required 6
Trees Provided 6
At least 15 percent deciduous canopy-type shade trees.
Deciduous Tree Required 5
Deciduous Tree Provided 6

Organic Mulch (refer to IDO sheet)

Note: Each Tree, min. 5' rad. 18.5 32 Trees x 18.5 sf = 592
See Tree Detail, a 5' radius of organic mulch is required around each tree without Filter Fabrication including street trees.
Note: Each Shrub, min. 3' rad. 28.3 121 Shrubs x 28.3 sf = 3,424
Total Mulch Provided (area sf) 5,936
Volume Required (area x 3" min + cf) 1,801
Total Landscaped Area 12,668
15% maximum gravel or crusher fines 1,900
Gravel or Crusher Fines Provided (50%) 950

LANDSCAPE CALCULATIONS

TOTAL LOT AREA (sf) 47,962
TOTAL BUILDING AREA (sf) 16,631
TOTAL NET LOT AREA (sf) 31,331
LANDSCAPE REQUIREMENT x2.12
TOTAL LANDSCAPE REQUIRED (15%) 3,171

TOTAL ON-SITE LANDSCAPE PROVIDED 5,639
TREE CANOPY up to 6.00ft dia + GROUND COVER REQUIRED (15% of total landscape provided) 1,279
TREE CANOPY + GROUND COVER PROVIDED 14,285
GROUNDCOVERS REQUIRED (25% of total vegetative coverage required) 1,801
GROUNDCOVERS PROVIDED 1,849

PLANT SCHEDULE

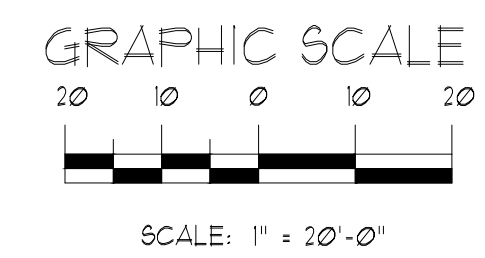
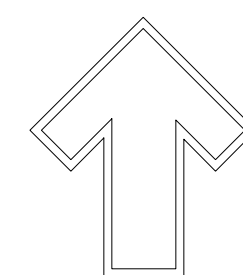
SYMBOL	QTY	SIZE	COMMON / BOTANICAL NAME	WATER USE	DIM	Coverage (SF)	Total Coverage (SF)
TREES							
	6	6" Hr.	Austrian Pine <i>Pinus nigra</i>	Medium	45x25	491	491
	2	2" Cal.	Bigtooth Maple <i>Acer grandidentatum</i>	Low - Medium	25x25	491	982
	9	6" Hr.	Blue Arrow Juniper <i>Juniperus scopulorum Blue Arrow</i>	Low - Medium	12x4	19	117
	2	2" Cal.	Buckley Oak <i>Quercus buckleyi</i>	Low - Medium	40x35	962	2866
	5	2" Cal.	Crape Myrtle <i>Lagerstroemia indica</i>	Low - Medium	20x12	115	565
	3	2" Cal.	Gambel Oak <i>Quercus gambelii</i>	Low - Medium	25x25	491	1473
	5	2" Cal.	Golden Rain Tree <i>Koeleruteria paniculata</i>	Low - Medium	25x25	491	2455
	3	2" Cal.	Paul's Scarlet English Hawthorn <i>Crataegus laevigata Paul's Scarlet</i>	Medium	15x20	314	942
	16	2" Cal.	Redbud <i>Cercis canadensis Pink pom pom</i>	Very low - Medium	15x12	115	2034
	1	2" Cal.	Shantung Maple <i>Acer truncatum</i>	Medium - High	25x25	491	491
	50		SUBTOTAL				12436
SHRUBS							
	14	5 gal.	Apache Plume <i>Folgia paradisa</i>	Very low - Low	6x5	20	280
	30	5 gal.	Dwarf Heavenly Bamboo <i>Nandina domestica Compacta</i>	Low - Medium	6x3	7	210
	26	5 gal.	Feather Reed Grass <i>Calamagrostis arundinacea</i>		3x3	7	182
	3	5 gal.	Femebush <i>Chamaebotaria millefolium</i>	Very low - Low	6x5	20	60
	12	5 gal.	Gro-Low Fragrant Sumac <i>Rhus aromatica Gro-Low</i>	Very low - Medium	3x8	50	600
	10	5 gal.	Indian Hawthorn <i>Raphiolepis indica</i>	Low - Medium	3x5	20	200
	14	5 gal.	Knock Out Rose <i>Rosa shrub Knock Out</i>	Medium	6x4	13	182
	6	5 gal.	Red Yucca <i>Hesperaloe parviflora</i>	Very low - Low	3x3	7	42
	3	5 gal.	Scotch Broom <i>Cytisus scoparius</i>	Low	4x6	28	84
	3	5 gal.	Sporobolus <i>Sedum spectabile</i>	Medium	4x6	3	9
	121		SUBTOTAL				1849
	12	2-3cf	Boulders <i>To be placed at contractor discretion</i>				
	6,074		Landscape Gravel <i>3/4" Crushed Grey</i> Submit samples of gravel and cobble for approval				
	658		Oversize Landscape Gravel <i>2-4 Adobe, Rose</i> Submit samples of gravel and cobble for approval				
	5,536		Organic Mulch (refer to IDO sheet)				
	12,668		Total Landscape Area Provided (On-site + Off-site)				

LANDSCAPE NOTES:
Landscape maintenance shall be the responsibility of the Property Owner. The Property Owner shall maintain landscaping in a living, healthy, and attractive condition.
It is the intent of this plan to comply with the City of Albuquerque IDO Ordinance.
It is the intent of this plan to comply with the City of Albuquerque Landscape Regulations Applicable to Apartments and Nonresidential Developments, Revised 6/24.
The Property Owner is the sole responsibility of the Property Owner.
Landscape Gravel a minimum depth of 3" shall be placed in all landscape areas.
Contractor shall supply to the owner samples and prices of various gravel samples for approval prior to installing.
25% of landscape area shall be covered with organic mulch.
Mulch shall be a minimum of 4" deep in areas as shown on the details. Landscape maintenance shall ensure that all organic mulch areas are maintained and refreshed on a regular basis.
Filter Fabric shall not be placed in areas to receive organic mulch.
Landscape shall be watered by a complete underground irrigation system operated by automatic timer.
Landscaping shall be installed according to the approved plan. Installation shall be completed within 60 days of the related building's occupancy.
No substitutions or alterations to this plan without the express written permission of the Landscape Architect, and approval of the City of Albuquerque, approved permit set.

Clear Site Triangle Note:
Landscaping and signage will not interfere with clear site requirements. Signs, walls, trees and shrubbery between 3 and 8 feet tall, (as measured from the gutter pan) are not included within the clear site triangle.

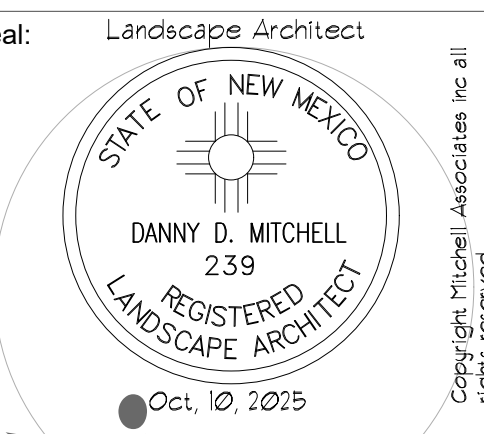
Street Tree Notes:
Per Section 5-6(D) (1) (a) Required Street Trees. Trees are GENERALLY required along street frontages every 25 feet on center unless otherwise specified in Part 6-2-2 of RDA 1994 (Street Trees)

Section 6-6-2-5 Street Trees (A)
1. Size of the trees at maturity should be in proportion to the planting space provided for them. Smaller species of trees will require closer spacing, and larger trees will require greater spacing. Spacing shall be approved as part of the plan approval process.
2. On sites where evenly spaced street trees are not possible, or do not conform to the overall design objectives of the site, provided that the number of trees equals or exceeds the number that would be required if the trees were evenly spaced.
3. Existing trees to remain shall be pruned for overhead clearance, and dead branches shall be removed. Irrigation at existing trees to remain shall be updated to City specification. Sidewalk ROW shall be repaired as necessary from damage caused due to existing trees.

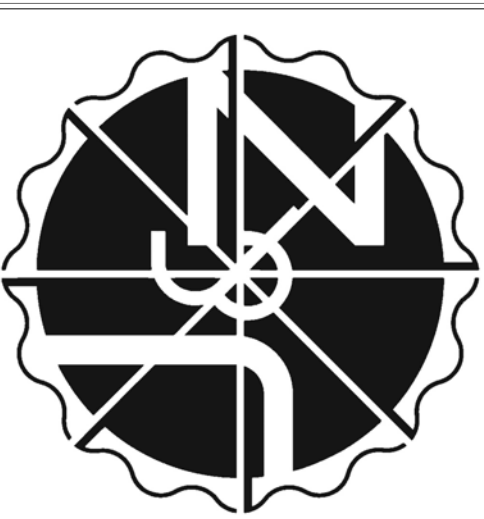


danny@mitchellassociatesinc.com 505.639.9583

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JEEBS & ZUZU, LLC.
Architecture
Construction
Design-Build
5974 ANAHEIM AVENUE SUITE A
ALBUQUERQUE, NM 87113
P: 505-797-1318



job no: 2025-054
drawn: FV
checked: DM
date: Oct. 10, 2025

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LANDSCAPE PLAN
San Mateo Manor Apartments
612 San Mateo Blvd. SE
Albuquerque, NM 87108
sheet no: **LS 101**