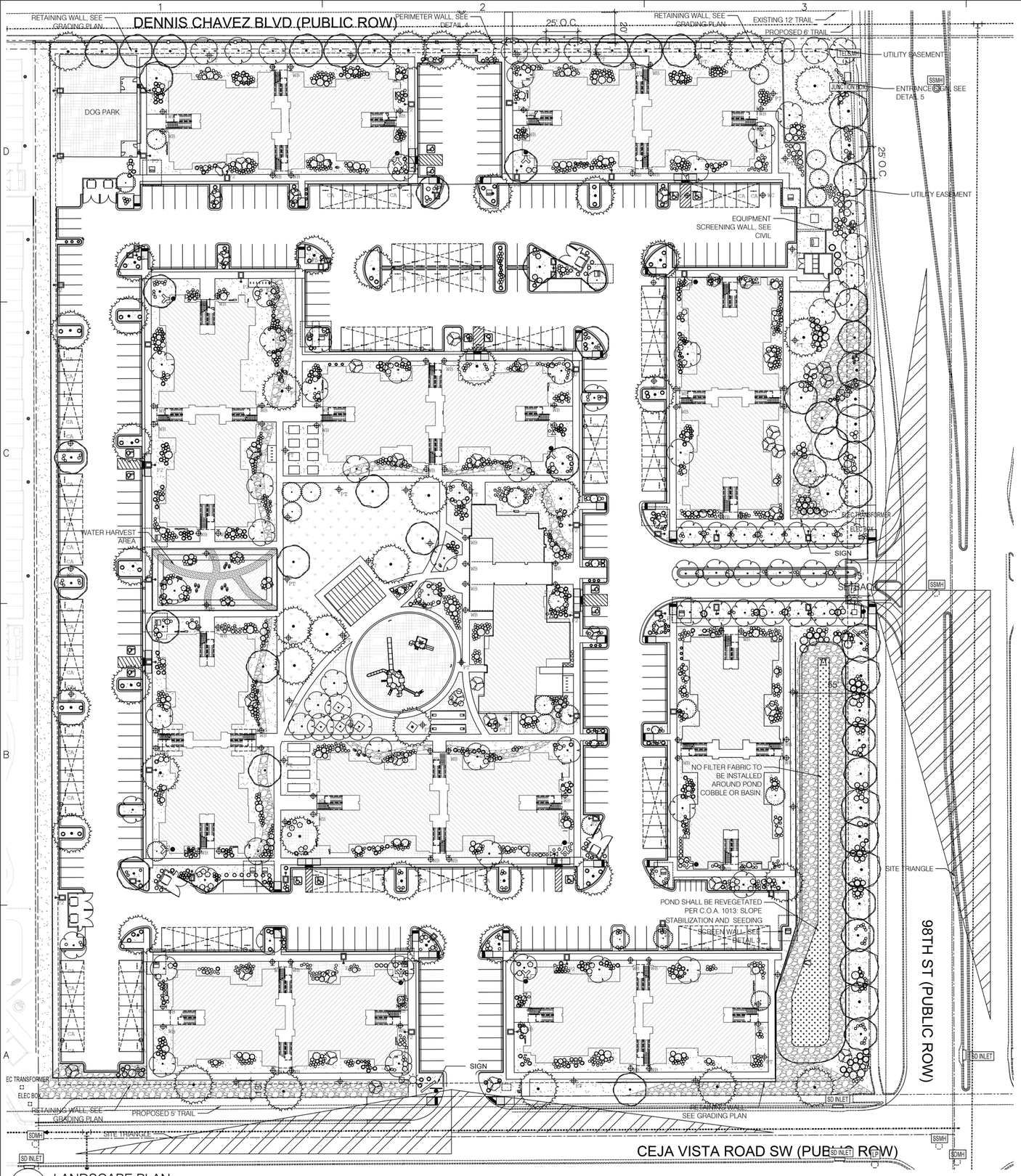

LANDSCAPE PLAN

PLANT SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	INSTALL SIZE	MATURE SIZE	WATER USE
TREES				
83	Acer negundo Box Elder	2.5" cal.	30'X25'	MED
39	Chilopsis linearis Desert Willow	2" cal.	15' x 25'	LOW
23	Juniperus scopulorum 'Skyrocket' Skyrocket Juniper	B&B	15'x3'	LOW
26	Malus x 'Spring Snow' Spring Snow Crabapple	2" cal.	20'x15'	LOW
46	Pinus nigra Austrian Pine	2.5" B&B	50'x30'	LOW
12	Pistacia chinensis Chinese Pistache	2.5" cal.	30'X30'	MED
42	Ulmus x 'Frontier' Frontier Elm	2.5" cal.	30'X25'	MED
SHRUBS				
321	Achillea millefolium Moonshine Yarrow	3 gal.	1' x 2'	Low
153	Calamagrostis x acutiflora Feather Reed Grass	3 gal.	3' x 2'	Low
205	Chamaebatiaria millefolium Fernbush	5 gal.	5` X 4`	Low
9	Cistus x purpureus Orchid Rockrose	5 gal.	4' x 4'	Low
324	Dasylirion wheeleri Grey Desert Spoon	3 gal.	2' x 2'	Low
134	Ericameria nauseosa Rubber Rabbitbrush	5 gal.	4' x 4'	Low
54	Forestiera neomexicana New Mexico Privet	15 gal.	8` x 6`	Low
21	Gaillardia x grandiflora Blanketflower	1 gal.	1' x 2'	Low
29	Mahonia haematocarpa Red Barberry	5 gal.	8` x 6`	Low
112	Melampodium leucanthum Blackfoot Daisy	1 gal.	1' x 2'	Low
686	Nepeta x faassenii Catmint	3 gal.	2' x 2'	Low
46	Nolina microcarpa Sacahuista	1 gal.	4' x 3'	Low
17	Penstemon pinifolius Threadleaf Beardtongue	1 gal.	1' x 2'	Low
315	Rhus trilobata 'Autumn Amber' Autumn Amber Sumac	5 gal.	2' x 3'	Low
29	Sporobolus wrightii Big Sacaton	5 gal.	5' x 5'	Low
458	Teucrium chamaedrys 'Nanum' Creeping Germander	1 gal.	1' x 2'	Low
159	Yucca glauca Soapweed	5 gal.	4' x 3'	Low
49	Zinnia grandiflora Rocky Mountain Zinnia	1 gal.	1' x 1'	Low

MULCH

101,302 SF		GRAVEL MULCH (3" DEPTH OVER FILTER FABRIC, DEWITT PRO-5 WEED CONTROL, OR EQUAL)
26,506 SF		ORGANIC MULCH (3" DEPTH OVER FILTER FABRIC, DEWITT PRO-5 WEED CONTROL, OR EQUAL)
10,567 SF		TURF
26,506 SF		COBBLE (6" DEPTH OVER FILTER FABRIC, DEWITT PRO-5 WEED CONTROL, OR EQUAL)
3,282 SF		NATIVE SEED MIX
3,700 SF		REVEGETATIVE SEED MIX
923 SF		CRUSHER FINES
36		3'x3' MOSS ROCK BOULDERS

LANDSCAPE CALCULATIONS

TOTAL SITE AREA: 492,658 SF
BUILDING AREA: - 116,587 SF
NET AREA 376,071 SF

MULTI-FAMILY STANDARDS
REQUIRED / PROVIDED LANDSCAPE 94,018 SF (25%)/ 171,400 SF (46%) **COMPLIANT**

PLAYGROUNDS, SPORTS COURTS, SWIMMING POOLS OR SIMILAR FEATURES MAY COUNT FOR UP TO 10% OF NET LOT LANDSCAPE
ALLOWED/PROVIDED UP TO 17,140 SF (10%)/ 4,658 SF (3%) **COMPLIANT**

COVERAGE: IDO 5-6(C)(2)(C)
LANDSCAPE COVERAGE REQUIREMENTS SPECIFY TREE CANOPIES AND GROUND-LEVEL PLANTS SHALL COVER A MINIMUM OF 75% OF THE TOTAL LANDSCAPE AREA. A MINIMUM OF 25% SHALL BE PROVIDED AS GROUND-LEVEL PLANTS (SHRUBS, GRASSES, ETC.) OF THE REQUIRED VEGETATIVE COVERAGE.

REQUIRED/PROVIDED LIVE VEGETATIVE COVERAGE 128,550SF (75%)/ 141,734 SF (83%)
REQUIRED/PROVIDED GROUND-LEVEL COVERAGE 42,850 SF (25%)/ 34,306 SF (25%) **COMPLIANT**

PARKING LOT INTERIOR, TREE REQUIREMENTS 5-6(F)(2)
PARKING LOT TREE REQUIREMENTS ARE BASED UPON 1 TREE PER 10 SPACES AND NO PARKING SPACE MAY BE MORE THAN 100FT FROM A TREE TRUNK.
PARKING LOT SPACES PROVIDED 396
REQUIRED/PROVIDED PARKING LOT TREES: 40/40 **COMPLIANT**

PARKING LOT LANDSCAPE
AT LEAST 15% OF THE PARKING LOT AREA OF LOTS CONTAINING 50 OR MORE SPACES SHALL BE LANDSCAPED.
TOTAL PARKING LOT AREA: 141,785 SF
REQUIRED/PROVIDED LANDSCAPE AREA: 21,268 SF(15%)/ 36,958 SF(26%) **COMPLIANT**

ANY PARKING LOT LOCATED WITHIN 30 FEET OF THE FRONT LOT LINE SHALL BE SCREENED FROM THE STREET BY A LANDSCAPE BUFFER AT LEAST 10 FEET IN WIDTH OF CONTINUOUS EVERGREEN PLANTING 3 FEET IN HEIGHT. COMPLIANT, SCREENING WALLS PROVIDED

ANY PARKING LOT LOCATED WITHIN 20 FEET OF THE SIDE OR REAR LOT LINE SHALL BE SCREENED BY A LANDSCAPE STRIP AT LEAST 6 FEET WIDE CONTAINING AT LEAST 2 TREES AND 6 SHRUBS PER 25 FEET OF THE PARKING EDGE. COMPLIANT, SCREENING WALLS PROVIDED

STREET TREES IDO5-6 (E) (2)
STREET TREE REQUIREMENTS ARE BASED UPON AN AVERAGE SPACING OF 25' O.C.
(DENNIS CHAVEZ BLVD): STREET FRONTAGE- 594'

REQUIRED/PROVIDED STREET TREES = 24/24 **COMPLIANT**
(98TH ST): STREET FRONTAGE - 697'
REQUIRED/PROVIDED STREET TREES= 27/27 **COMPLIANT**

LANDSCAPE SHALL APPLY PURSUANT TO IDO 5-6 LANDSCAPE BUFFERING AND SCREENING.

'COOL SEASON' GRASSES
NO MORE THAN 10% (20% IS MULTI-FAMILY ZONING) OF REQUIRED LANDSCAPE AREAS SHALL BE 'COOL SEASON' GRASS SPECIES.
ALLOWABLE GRASS AREA 34,280 SF (20%)
PROVIDED GRASS AREA 10,567 SF (6%) **COMPLIANT**

'WARM SEASON' NATIVE GRASSES
IN MULTI-FAMILY HOUSING UP TO 70% OF THE REQUIRED LANDSCAPE AREAS CAN BE 'WARM SEASON' GRASSES.
ALLOWABLE NATIVE GRASS AREA 119,980 SF (70%)
PROVIDED NATIVE GRASS AREA 6,982 SF (4%) **COMPLIANT**

MULTI-FAMILY LANDSCAPE STANDARDS
PROVIDE ONE TREE PER GROUND AND SECOND FLOOR DWELLING UNITS
NUMBER OF GROUND AND SECOND FLOOR DWELLING UNITS 160
NUMBER OF TREES REQUIRED/PROVIDED 160/267 **COMPLIANT**

MULTI-FAMILY: AT LEAST 50% OF THE REQUIRED TREES (FOR GROUND AND SECOND FLOOR) SHALL BE DECIDUOUS SHADE TREES OR CONIFEROUS TREES CAPABLE OF ATTAINING A CANOPY DIAMETER OF AT LEAST 25'.
REQUIRED/ PROVIDED 134 (50%)/ 218 (88%) **COMPLIANT**

GRAVEL MULCH COVERAGE
LANDSCAPE SHALL APPLY PURSUANT TO 5-6(C)(5)(C) THE USE OF GRAVEL OR CRUSHER FINES AS GROUND COVER IS LIMITED TO A MAXIMUM OF 75 PERCENT OF ANY LANDSCAPED AREA

REQUIRED: 128,550 SF (75%)
PROVIDED: 127,345 SF (74%) **COMPLIANT**
ORGANIC MULCH: 44,055 SF (26%)

PLANT MATERIALS
ALL VEGETATION SHALL COMPLY WITH ARTICLE 9-12 AND PARTS 6-1-1 AND 6-6-2 OF ROA 1994 (POLLEN CONTROL, WATER CONSERVATION LANDSCAPING AND WATER WASTE, AND STREET TREES) AND SECTION 4 OF THE ALBUQUERQUE BERNALILLO COUNTY WATER AUTHORITY (ABCWUA) LEGISLATION AND ORDINANCES (WATER WASTE REDUCTION ORDINANCE) AS APPLICABLE.

CLEAR SIGHT DISTANCE
LANDSCAPING AND SIGNAGE WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE, SIGNS, WALLS, TREES, AND SHRUB PLANTINGS BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE ACCEPTABLE IN THE AREA.

0 40' 80'
SCALE: 1" = 40'
NORTH

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CONSULTANTS

STATE OF NEW MEXICO
KENNETH A. ROMIG
#337
REGISTERED LANDSCAPE ARCHITECT
4-3-2025

SUBMITTAL: NOVEMBER 12, 2024

REVISIONS

NO.	DATE	DESCRIPTION

PROJECT NO: X
CAD DWG FILE:
DESIGNED BY: AM/VK DATE:12/2/24
DRAWN BY: VK DATE:12/2/24
CHECKED BY: KR DATE:12/2/24

SHEET TITLE

LANDSCAPE PLAN

DRAWING SHEET

LP-101