

## GENERAL SHEET NOTES

- A. PRIOR TO BEGINNING WORK ON PROJECT, REVIEW PROJECT IN THE FIELD WITH OWNER'S REPRESENTATIVE.
- B. VERIFY OR COORDINATE EXISTING UTILITY LOCATIONS BEFORE EXCAVATION OR PLANTING. UTILITIES AND ASSOCIATED EQUIPMENT SHOWN FOR REFERENCE ONLY. SEE CIVIL AND ELECTRICAL DRAWINGS.
- PLANTS WITHIN CLEAR SIGHT TRIANGLES SHALL NOT EXCEED A HEIGHT OF 24". VERIFY PLANT QUANTITIES. PLANT QUANTITIES ARE SHOWN FOR INFORMATIONAL

# **IRRIGATION NOTES**

- 1. PLANTINGS SHALL BE IRRIGATED BY AN AUTOMATED IRRIGATION SYSTEM, WITH PROGRAMMABLE SETTINGS, AUTOMATED IRRIGATION CONTROLLER, AND MOISTURE SENSOR TO AVOID OVERWATERING.
- LEGISLATION AND ORDINANCES. 3. THE IRRIGATION SYSTEM SHALL BE DESIGNED TO MINIMIZE THE USE OF WATER.
- 4. THE IRRIGATION SYSTEM SHALL NOT IRRIGATE IMPERVIOUS SURFACES, INCLUDING SIDEWALKS, DRIVEWAYS, STREETS AND PARKING OR LOADING
- 5. IRRIGATION POINT OF CONNECTION TO THE CITY WATER WILL BE LOCATED WITHIN PROPERTY LIMITS AND SHALL COMPLY WITH THE CITY OF ALBUQUERQUE REDUCED PRESSURE BACKFLOW PREVENTER STANDARDS AND
- 6. RUN TIMES AND IRRIGATION ZONES SHALL BE BASED UPON PLANT SPECIES AND THEIR ESTABLISHMENT. RUN TIMES SHALL BE REGULARLY ADJUSTED ACCORDING TO PLANT MATURITY, SEASON, LOCATION AND PERFORMANCE. 7. IRRIGATION BACKFLOW PREVENTER TO BE LOCATED IN A HEATED OUTDOOR

## LEGEND

— - - — PROPERTY LINE

5/8" DIA ROCK MULCH, 3" DEPTH WITHOUT WEED FABRIC, COLOR: AMARETTO BROWN SHREDDED WOOD ORGANIC MULCH, 4" DEPTH WITHOUT

SYNTHETIC PET TURF, REFER TO ARCHITECTURAL SITE

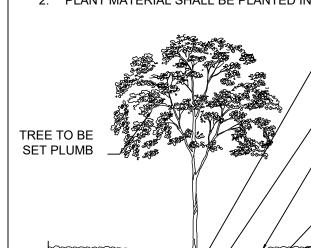
# SHEET KEYED NOTES

LANDSCAPE BOULDER

. STREET TREES AT 25'-0" O.C. 2. CLEAR SITE TRIANGLES RAISED PLANTER

## TREE PLANTING DETAIL

1. PRIOR TO BACKFILLING, MATERIAL SUCH AS CONTAINERS, WIRE, BURLAP AND ROPE SHALL BE COMPLETELY REMOVED. 2. PLANT MATERIAL SHALL BE PLANTED IN UNCOMPACTED SOIL.



ROOT FLARE TO BE FLUSH WITH FINISH GRADE. NO MULCH 1"-2" FROM TRUNK

> TRUNK ORGANIC MULCH IS REQUIRED UNDER TREES WITHIN 5'-0" RADIUS AROUND TREE TRUNK 5-6(C)(5)(e) AT NO LESS THAN 2" DEPTH ROTARY TILL PLANT PIT; REMOVE SOIL, BACKFILL PER SPECIFICATIONS MULCH PER DRAWINGS

- SLOPE GRADE AWAY FROM

- PERMEABLE WEED BARRIER FABRIC - ROUGH-UP SIDES OF PLANTING ROOTBALL ON

### UNDISTURBED SOIL COA LANDSCAPE REQUIREMENTS

TOTAL SITE ACREAGE =1.90 ACRES / 82,764 SF MINUS UNIMPROVED AREAS: 0.0 ACRES SUBMITTED DEVELOPED SITE AREA: 1.90 ACRES / 82,764 SF AREA OF LOT COVERED BY BUILDINGS = 47,663 SF

NET LOT AREA = 35,101 SF REQUIRED LANDSCAPE

REQUIRED LANDSCAPE AREA (10% OF NET LOT AREA) = 3,510 SF PROVIDED LANDSCAPE AREA = 3,713 SF = 10.5% 10% OF NET LOT AREA REQUIRED PER 14-16-3-22 FORM BASED ZONES

REQUIRED TREES = (1) TREE EVERY 25' O.C. LINEAR FOOTAGE= 966 LF / 25 = 39 TREES REQUIRED TREES PROVIDED = 40 TREES

2 TREES RELOCATED TO INTERIOR OF SITE DUE TO SPACE CONSTRAINTS REQUIRED VEGETATIVE COVERAGE
REQUIRED VEGETATIVE COVERAGE = 75% OF PROVIDED LANDSCAPE =2,785 SF

A MINIMUM 25% OF REQUIRED VEGETATIVE COVERAGE BY GROUND PLANTS assumed 500 sf per tree and 20 sf per shrub TREE CANOPY COVERAGE = 20,000 SF (40 TREES) = 718% OF VEGETATIVE COVERAGE

**GROUND PLANT COVERAGE (137 SHRUBS)** = 2,740 SF = 98% OF VEGETATIVE COVERAGE

**GROUND COVER MATERIAL** TOTAL ROCK MULCH GROUND COVER = 1,802 SF = 48.5% TOTAL ORGANIC MULCH GROUND COVER = 1,911 SF = 51.5% A MAXIMUM OF 50% GRAVEL OR CRUSHER FINES IS PERMITTED 14-16-5-6(C)(5)(d)

SEAL



PROJECT

**DFT Site Plan** Submittal

REVISIONS DRAWN BY

REVIEWED BY 11/10/2025 DATE 20-0010 PROJECT NO.

DRAWING NAME

LANDSCAPE PLAN

SHEET NO. SDP-2.1