

GENERAL SHEET NOTES

- A. RESPONSIBILITY FOR MAINTENANCE: THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF THE LANDSCAPE DURING CONSTRUCTION AND DURING A 90 DAY-MAINTENANCE PERIOD FOLLOWING SUBSTANTIAL COMPLETION. THE OWNER WILL BE RESPONSIBLE FOR MAINTENANCE FOLLOWING THE 90-DAY MAINTENANCE PERIOD.
- B. STATEMENT OF COMPLIANCE WITH CITY OF ALBUQUERQUE: THE LANDSCAPE DESIGN WILL COMPLY WITH THE CITY OF ALBUQUERQUE'S LANDSCAPING, BUFFERING, AND SCREENING REGULATIONS (14-16-5-6), WATER CONSERVATION ORDINANCE AND POLLEN ORDINANCE.
- C. TIMING OF LANDSCAPE INSTALLATION: INSTALLATION OF THE LANDSCAPING SHALL BE COMPLETE WITHIN 60 DAYS OF THE RELATED BUILDING'S OCCUPANCY. D. SURFACE TREATMENT: ALL LANDSCAPE AREAS SHALL BE COVERED WITH VEGETATION AND/OR MULCH. ORGANIC MULCH IS REQUIRED AT EACH TREE
- ROOTBALL AREA/ DRIPLINE. E. LANDSCAPE AND SIGNAGE WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. THEREFORE SIGNS, WALLS, TREES AND SHRUBS BETWEEN 3 AND 8 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE PERMITTED IN
- THE CLEAR SIGHT TRIANGLE. . MINIMUM PLANT SIZES ARE AS PER CITY OF ALBUQUERQUE STANDARDS PER TABLE 5-6-1 OF THE IDO.
- G. AREAS DISTURBED DURING CONSTRUCTION, INCLUDING AREAS NOT WITHIN THE PROPERTY LINE, WILL BE STABILIZED. H. VEGETATIVE SCREENING SURROUNDING GROUND-MOUNTED TRANSFORMERS
- AND UTILITY PADS SHALL ALLOW 10' OF CLEARANCE MINIMUM IN FRONT OF THE EQUIPMENT DOOR AND 5' OF CLEARANCE MINIMUM ON THE REMAINING SIDES FOR SAFE OPERATION AND MAINTENANCE.

IRRIGATION NOTES

- A. PLANTS SHALL BE IRRIGATED BY AN AUTOMATED IRRIGATION SYSTEM WITH PROGRAMMABLE SETTINGS, AUTOMATED IRRIGATION CONTROLLER, AND WEATHER SENSOR TO AVOID OVER-WATERING
- B. THE IRRIGATION SYSTEM SHALL BE DESIGNED TO MINIMIZE THE USE OF WATER. C. THE IRRIGATION SYSTEM SHALL NOT IRRIGATE IMPERVIOUS SURFACES,
- INCLUDING SIDEWALKS, DRIVEWAYS, STREETS, PARKING, AND LOADING AREAS. D. 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 SPECIFICATIONS.
- E. RUN TIMES AND IRRIGATION ZONES SHALL BE BASED UPON PLANT SPECIES AND THEIR ESTABLISHMENT. RUN TIMES SHALL BE REGULARLY ADJUSTED BY THE OWNER ACCORDING TO PLANT MATURITY, SEASON, LOCATION AND PERFORMANCE.

LANDSCAPE DATA

TOTAL SITE AREA = 18.5393 ACRES = 807,571 SF AREA OF LOT COVERED BY BUILDINGS = 160,560 SF NET LOT AREA= 647,011 SF

REQUIRED LANDSCAPE REQUIRED LANDSCAPE AREA (15% OF NET LOT AREA) = 97,052 SF PROVIDED LANDSCAPE AREA = 118,325 SF = 18%

REQUIRED TREES TOTAL NUMBER OF PARKING SPACES = 593 SPACES REQUIRED PARKING LOT TREES (1 TREE PER 10 SPACES) = 59 TREES PROVIDED NUMBER OF TOTAL TREES = 190 TREES SEE ALTERNATIVE LANDSCAPE PLAN INFORMATION

REQUIRED VEGETATIVE COVERAGE REQUIRED GROUND COVERAGE = 88,744 SF = 75% OF PROVIDED LANDSCAPE AREA A MINIMUM 25% OF REQUIRED VEGETATIVE COVERAGE BY GROUND PLANTS PROVIDED TOTAL GROUND COVERAGE = 88,898 SF = 75% OF TOTAL PROVIDED LANDSCAPE

assumed 200 sf per tree and 20 sf per shrub TREE CANOPY COVERAGE = 38,000 SF (190 TREES)

= 30% OF REQUIRED VEGETATIVE COVERAGE GROUND PLANT COVERAGE (1,686 SHRUBS + IRRIGATED NATIVE SEED)

= 33,720 SF + 17,178 SF = 50,898 SF = 44% OF REQUIRED VEGETATIVE COVERAGE

GROUND COVER MATERIAI

TOTAL ROCK MULCH GROUND COVER = 72,620 SF = 61% TOTAL ORGANIC MULCH GROUND COVER = 45,705 SF = 39% (17,178 SF IRRIGATED NATIVE SEED IS INCLUDED IN THIS NUMBER) A MAXIMUM OF 75% OF GRAVEL OR CRUSHER FINES IS PERMITTED 14-16-5-6(C)(5)(d)

LEGEND

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3/4" Ø TAN ROCK MULCH, 3" DEPTH OVER WEED FABRIC

SHREDDED WOOD MULCH, 4" DEPTH WITHOUT WEED FABRIC

IRRIGATED NATIVE SEED MIX

UNIRRIGATED NATIVE SEED MIX (EXCLUDED FROM PROVIDED LANDSCAPE NUMBER)

----- PROPERTY LINE

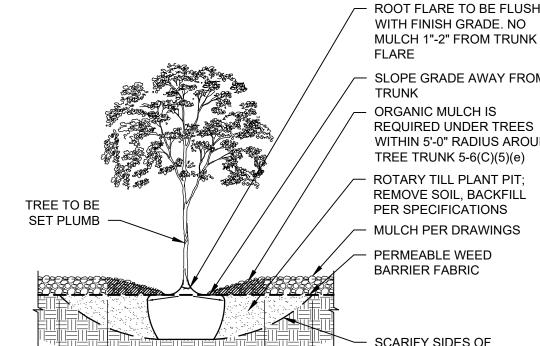
----- EAST DEVELOPMENT PACKAGE BOUNDARY

---- LEVEL B BOUNDARY

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.



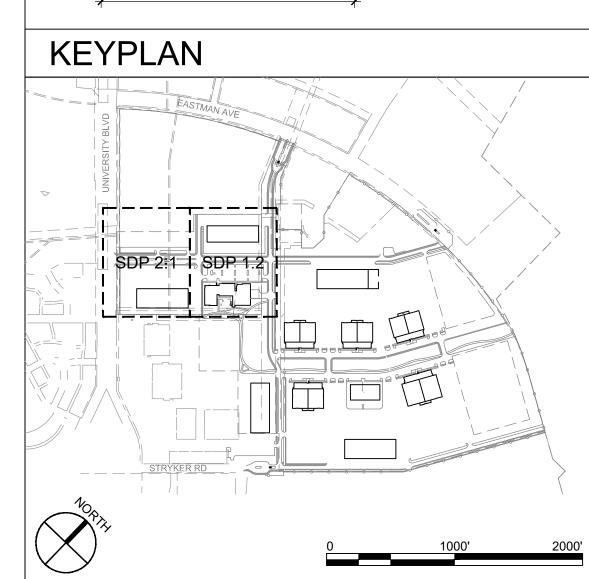
5'-0"

3 TIMES ROOTBALL DIAMETER

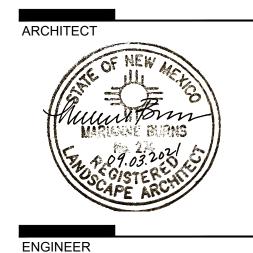
WITH FINISH GRADE. NO MULCH 1"-2" FROM TRUNK FLARE SLOPE GRADE AWAY FROM TRUNK

- ORGANIC MULCH IS REQUIRED UNDER TREES WITHIN 5'-0" RADIUS AROUND TREE TRUNK 5-6(C)(5)(e) ROTARY TILL PLANT PIT; REMOVE SOIL, BACKFILL PER SPECIFICATIONS MULCH PER DRAWINGS - PERMEABLE WEED BARRIER FABRIC

SCARIFY SIDES OF PLANTING PIT ROOTBALL ON UNDISTURBED SOIL



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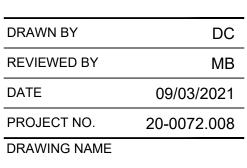
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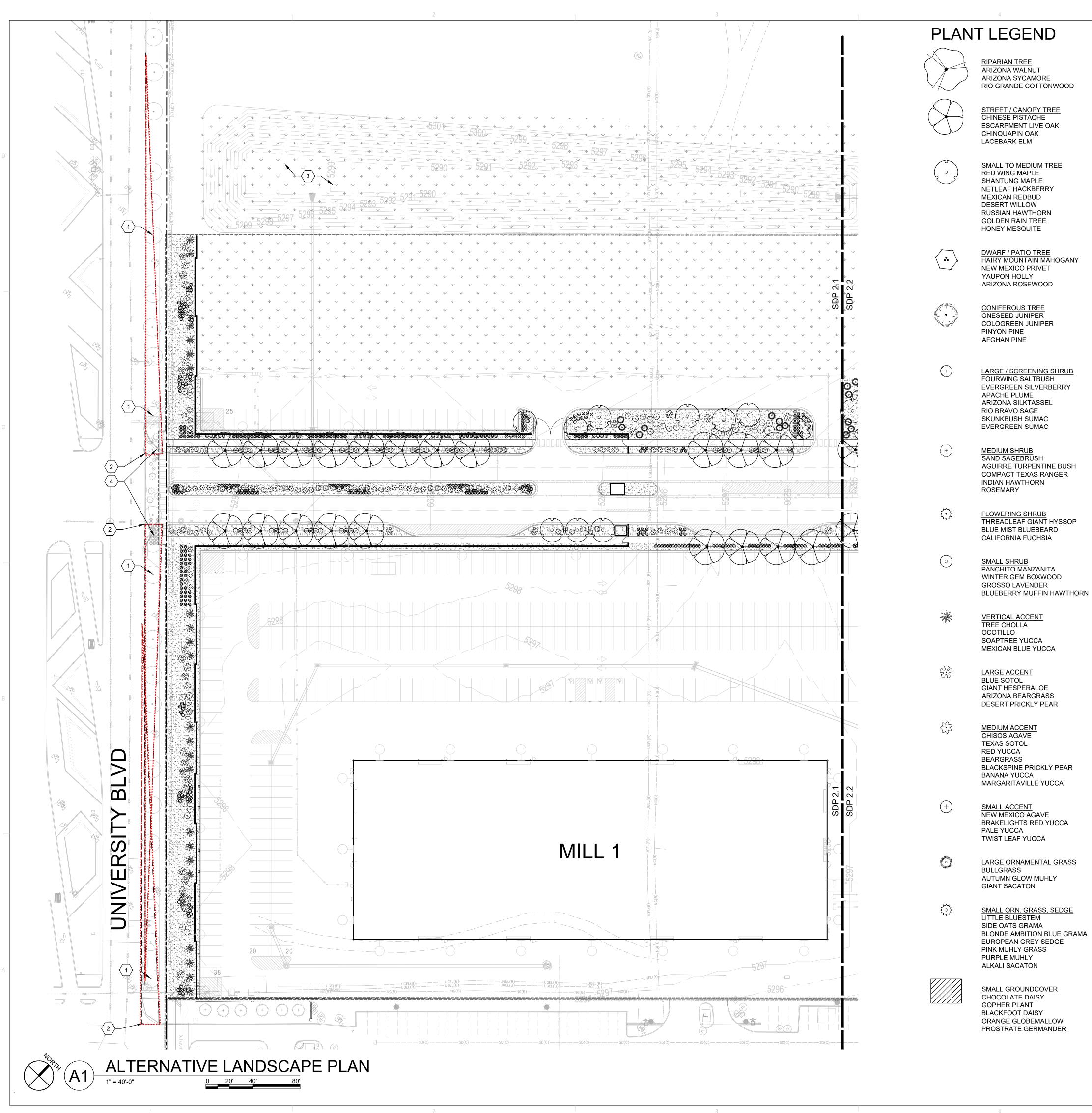
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OVERALL ALTERNATIVE LANDSCAPE PLAN





GENERAL SHEET NOTES

SEE SDP 2.0

IRRIGATION NOTES

SEE SDP 2.0

LANDSCAPE CALCULATIONS

SEE SDP 2.0

○ SHEET KEYNOTES

EXISTING LANDSCAPE TO REMAIN.
 CLEAR SIGHT TRIANGLE.

3. STORMWATER POND, SEE CIVIL. 4. EXISTING LANDSCAPE TO BE REMOVED AND IRRIGATION MODIFIED.

LEGEND

3/4" Ø TAN ROCK MULCH, 3" DEPTH OVER WEED FABRIC

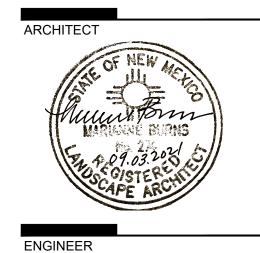
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SHREDDED WOOD MULCH, 4" DEPTH WITHOUT WEED FABRIC IRRIGATED NATIVE SEED MIX UNIRRIGATED NATIVE SEED MIX (EXCLUDED FROM PROVIDED LANDSCAPE NUMBER) MATCH LINE

----- PROPERTY LINE ----- EAST DEVELOPMENT PACKAGE BOUNDARY ---- LEVEL B BOUNDARY

KEYPLAN V SDP 2:1 A SDP 2.2

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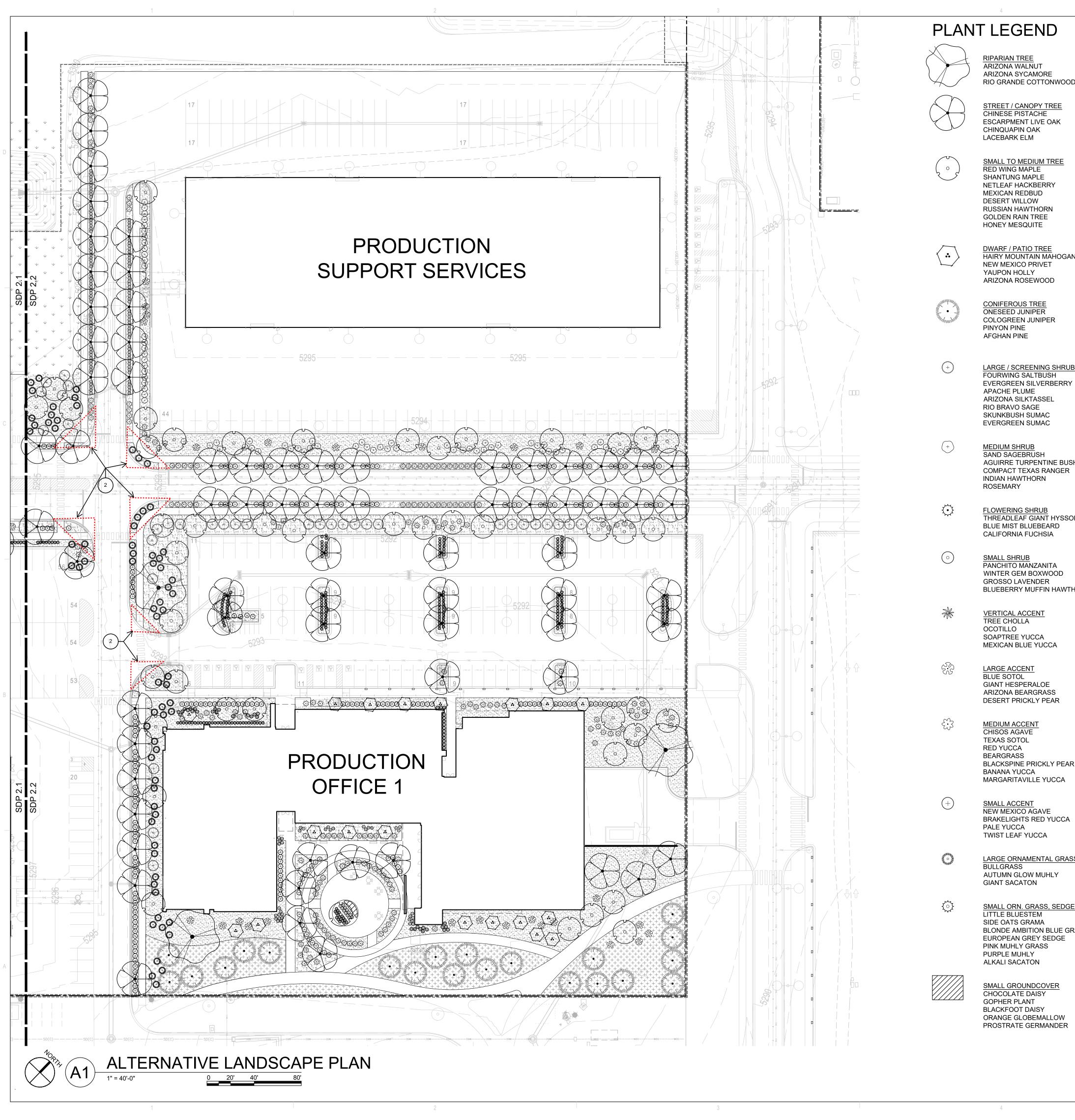
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ALTERNATIVE LANDSCAPE PLAN





PLANT LEGEND

RIPARIAN TREE ARIZONA WALNUT ARIZONA SYCAMORE RIO GRANDE COTTONWOOD

STREET / CANOPY TREE CHINESE PISTACHE ESCARPMENT LIVE OAK CHINQUAPIN OAK LACEBARK ELM

SMALL TO MEDIUM TREE RED WING MAPLE SHANTUNG MAPLE NETLEAF HACKBERRY MEXICAN REDBUD DESERT WILLOW RUSSIAN HAWTHORN GOLDEN RAIN TREE HONEY MESQUITE

DWARF / PATIO TREE HAIRY MOUNTAIN MAHOGANY NEW MEXICO PRIVET YAUPON HOLLY ARIZONA ROSEWOOD

CONIFEROUS TREE ONESEED JUNIPER COLOGREEN JUNIPER PINYON PINE AFGHAN PINE

EVERGREEN SILVERBERRY APACHE PLUME ARIZONA SILKTASSE **RIO BRAVO SAGE** SKUNKBUSH SUMAC EVERGREEN SUMAC MEDIUM SHRUB SAND SAGEBRUSH AGUIRRE TURPENTINE BUSH COMPACT TEXAS RANGER INDIAN HAWTHORN ROSEMARY FLOWERING SHRUB THREADLEAF GIANT HYSSOP BLUE MIST BLUEBEARD CALIFORNIA FUCHSIA MALL SHRUE PANCHITO MANZANITA

WINTER GEM BOXWOOD GROSSO LAVENDER BLUEBERRY MUFFIN HAWTHORN

VERTICAL ACCENT TREE CHOLLA OCOTILLO SOAPTREE YUCCA MEXICAN BLUE YUCCA

LARGE ACCENT BLUE SOTOL GIANT HESPERALOE ARIZONA BEARGRASS DESERT PRICKLY PEAR

MEDIUM ACCENT CHISOS AGAVE TEXAS SOTOL RED YUCCA BEARGRASS BLACKSPINE PRICKLY PEAR BANANA YUCCA MARGARITAVILLE YUCCA

SMALL ACCENT NEW MEXICO AGAVE

BRAKELIGHTS RED YUCCA PALE YUCCA TWIST LEAF YUCCA LARGE ORNAMENTAL GRASS

BULLGRASS AUTUMN GLOW MUHLY GIANT SACATON

SMALL ORN. GRASS, SEDGE LITTLE BLUESTEM SIDE OATS GRAMA BLONDE AMBITION BLUE GRAMA EUROPEAN GREY SEDGE PINK MUHLY GRASS PURPLE MUHLY ALKALI SACATON

SMALL GROUNDCOVER CHOCOLATE DAISY GOPHER PLANT BLACKFOOT DAISY ORANGE GLOBEMALLOW PROSTRATE GERMANDER

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SEE SDP 2.0

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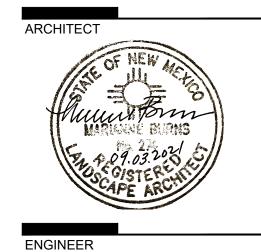
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MATCH LINE ----- PROPERTY LINE

----- EAST DEVELOPMENT PACKAGE BOUNDARY ---- LEVEL B BOUNDARY

KEYPLAN SDP 2:1 1/SDP 2.2

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ALTERNATIVE LANDSCAPE PLAN

