

PERICH

ARCHITECT RONALD A. WITHERSPOON

3525 4TH STREET NW. BUQUERQUE, NM 8710

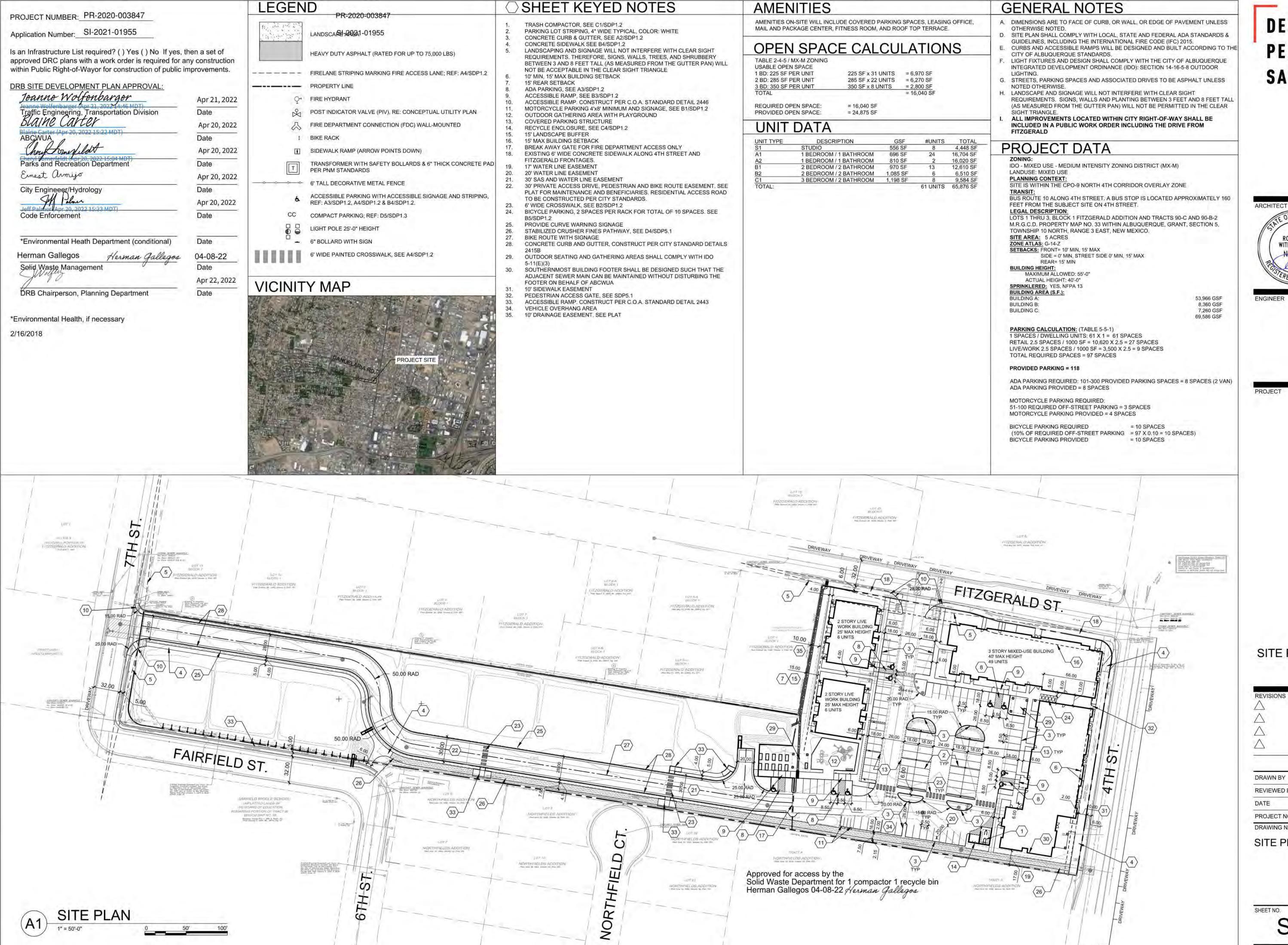
SITE PLAN - DRB

5-24-2022 Administrative Amendment

D/P/S DRAWN BY REVIEWED BY D/P/S 11/19/2021 PROJECT NO. 20-0276 DRAWING NAME

SITE PLAN

SDP1.1



SITE PLAN

PERICH

ARCHITECT RONALD A. WITHERSPOON

PROJECT

3525 4TH STREET NW BUQUERQUE, NM 87107

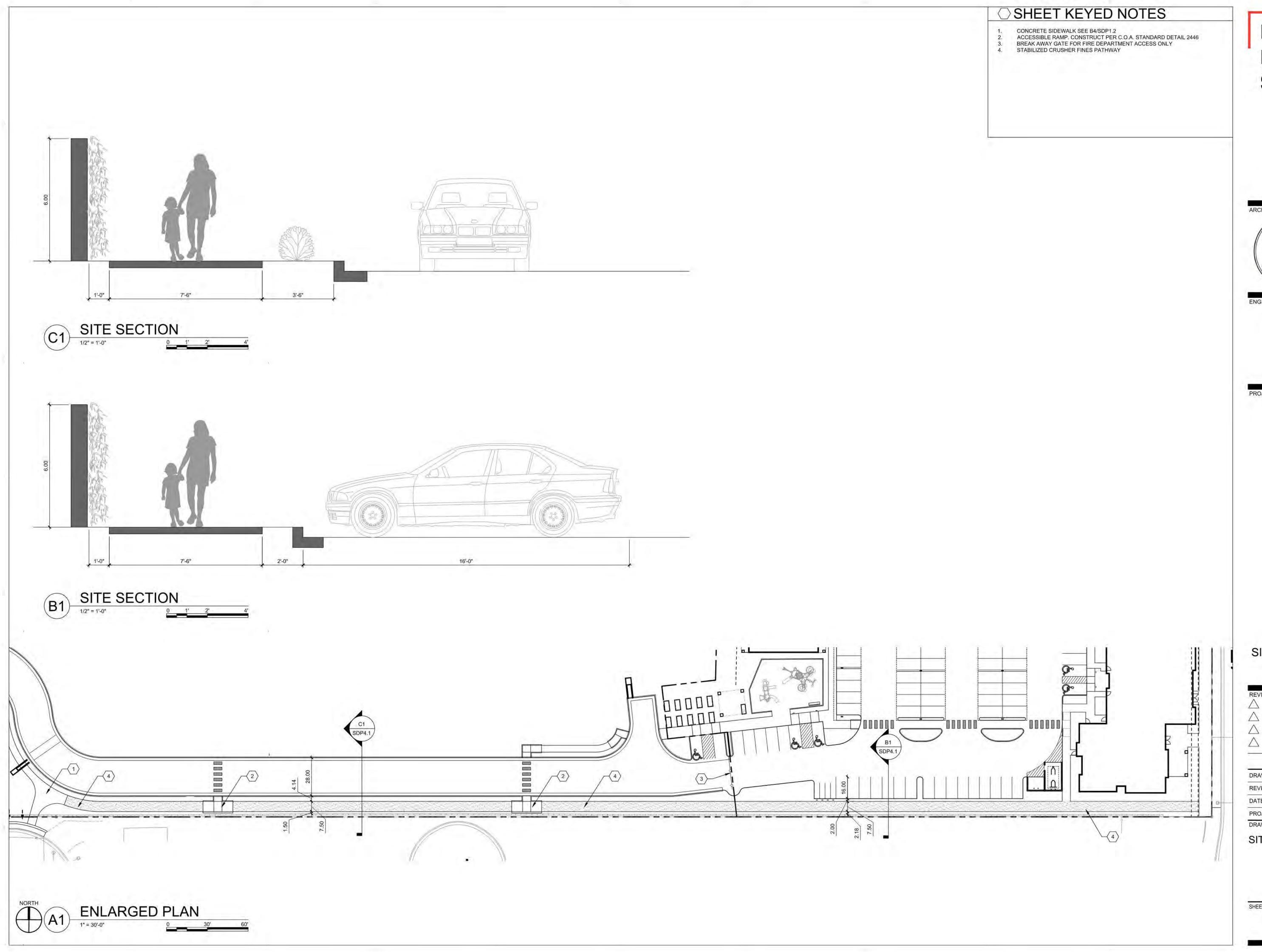
SITE PLAN - DRB

REVISIONS

D/P/S DRAWN BY REVIEWED BY D/P/S DATE 11/19/2021 PROJECT NO. 20-0276 DRAWING NAME

SITE PLAN

SDP1.1



DEKKER PERICH SABATINI



3525 4TH STREET NW ALBUQUERQUE, NM 87107

SITE PLAN - DRB

DEMISIONS	
REVISIONS	
\triangle	
\triangle	
\wedge	
^	

D/P/S
D/P/S
11/19/202
20-0276

SITE PLAN

SDP4.1

LANDSCAPE CALCULATIONS PLANT SCHEDULE **GENERAL SHEET NOTES** EST. QTY BASE RESIDENTIAL BOTANICAL NAME COMMON NAME MAT. HT. MAT. DIA. LOT AREA = 106,964 SF SIZE/COND. A. RESPONSIBILITY FOR MAINTENANCE: THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF THE LANDSCAPE DURING CONSTRUCTION AND DURING A 90 REQUIRED PARKING LOT LANDSCAPE AREA (PER IDO 14-16-5-6-F-2) 40.00 DAY-MAINTENANCE PERIOD FOLLOWING SUBSTANTIAL COMPLETION. THE OWNER 25 CELTIS OCCIDENTALIS COMMON HACKBERRY 2" CAL, B&B 50.00 NEW PARKING LOT AREA = 39,686 SF WILL BE RESPONSIBLE FOR MAINTENANCE FOLLOWING THE 90-DAY MAINTENANCE REQUIRED LANDSCAPE AREA IN PARKING LOT = 5,953 SF (15% OF PKG LOT AREA) CERCIS RENIFORMIS OKLAHOMA REDBUD 2" CAL, B&B 25.00 25.00 PROVIDED LANDSCAPE AREA = 7,226 SF (18% OF PKG LOT AREA) 4 4 B. STATEMENT OF COMPLIANCE WITH CITY OF ALBUQUERQUE: THE LANDSCAPE DESIGN WILL COMPLY WITH THE CITY OF ALBUQUERQUE'S LANDSCAPING, BUFFERING, AND REQUIRED LANDSCAPE (PER IDO 14-16-5-6-C-2) 18 ILEX VOMITORIA 15,00 SCREENING REGULATIONS (14-16-5-6), WATER CONSERVATION ORDINANCE AND YAUPON HOLLY 6" HT, B&B 15,00 MIN. REQUIRED LANDSCAPE AREA = 16,045 SF (15% OF LOT AREA) POLLEN ORDINANCE. PROVIDED NEW LANDSCAPE AREA = 19,608 SF (19% OF LOT AREA) C. LANDSCAPE AND SIGNAGE WILL NOT INTERFERE WITH CLEAR SIGHT REQUIREMENTS. LAGERSTROEMIA INDICA 'DYNAMITE' DYNAMITE CRAPE MYRTLE 2" CAL, B&B 12,00 6.00 THEREFORE SIGNS, WALLS, TREES AND SHRUBS BETWEEN 3 AND 7 FEET TALL (AS MEASURED FROM THE GUTTER PAN) WILL NOT BE PERMITTED IN THE CLEAR SIGHT TREES PER PARKING SPACES: REQUIRED (PER IDO 14-16-5-6-F)= 1 TREE / 10 PARKING TRIANGLE. 9 9 MALUS X 'VELVETCOLE' TM VELVET PILLAR CRABAPPLE 2" CAL./8" HT MIN. 20.00 14.00 SPACES, NO PARKING SPACE MAY BE MORE THAN 100' FROM A TREE TRUNK D. MINIMUM PLANT SIZES ARE AS PER CITY OF ALBUQUERQUE STANDARDS PER TABLE TOTAL NUMBER OF NEW PARKING SPACES= 105 SPACES 5-6-1 OF THE IDO. REQUIRED NUMBER OF PARKING LOT TREES = 11 TREES PISTACIA CHINENSIS CHINESE PISTACHE 25.00 9 2"CAL B&B 35.00 E. VEGETATIVE SCREENING SURROUNDING GROUND-MOUNTED TRANSFORMERS AND PROVIDED NUMBER OF PARKING LOT TREES = 11 UTILITY PADS SHALL ALLOW 10' OF CLEARANCE MINIMUM IN FRONT OF THE EQUIPMENT DOOR AND 5' OF CLEARANCE MINIMUM ON THE REMAINING SIDES FOR PYRUS CALLERYANA 'ARISTOCRAT' TM ARISTOCRAT FLOWERING PEAR 2" CAL./8' HT MIN. 30,00 REQUIRED STREET TREES (PER IDO 14-16-5-6-D-1)= 1 TREE PER 25 LINEAR FEET OF SAFE OPERATION AND MAINTENANCE. STREET FRONTAGE F. SEE SITE PLAN FOR IMPERVIOUS AREAS AND EASEMENTS. STREET TREES = SHRUBS BASE RESIDENTIAL BOTANICAL NAME COMMON NAME SIZE/COND. MAT. HT. MAT. DIA. G. ORGANIC MULCH IS REQUIRED AS GROUND COVER UNDER TREES WITHIN A 5'-0" 4th STREET FRONTAGE = 290 LNFT RADIUS AROUND THE TREE TRUNK, BUT NOT DIRECTLY ON THE TRUNK. IN THESE REQUIRED STREET TREES = 12 29 BACCHARIS X 'STARN' THOMPSON BROOM 5 GAL 3.00 3.00 AREAS WEED BARRIER FABRIC IS PROHIBITED. PER IDO 14-16-5-6-C-5-e. PROVIDED STREET TREES = 11 FITZGERALD FRONTAGE = 361 LNFT LAVA NUGGET BARBERRY 5 GAL 3.00 BERBERIS THUNBERGII LAVA NUGGET 3.00 **IRRIGATION NOTES** REQUIRED STREET TREES = 15 PROVIDED STREET TREES = 15 5 GAL 3.00 38 CARYOPTERIS X CLANDONENSIS BLUEBEARD 3.00 A. CONTRACTOR SHALL DESIGN AND INSTALL THE AUTOMATED IRRIGATION SYSTEM AND RESIDENTIAL BUFFER (PER IDO 14-16-5-6-E-5)= 1 TREE/3 SHRUBS PER 15 LINEAR FEET ENSURE IT COMPLIES WITH THE CITY OF ALBUQUERQUE REQUIREMENTS AND FITZGERALD R-1 EDGE= 200 LNFT COTONEASTER DAMMER! 'CORAL BEAUTY" CORAL BEAUTY COTONEASTER 5 GAL 0.75 6.00 REGULATIONS. REQUIRED BUFFER TREES = 14 PROVIDED BUFFER TREES = 14 B. PLANTINGS SHALL BE IRRIGATED BY AN AUTOMATED IRRIGATION SYSTEM, WITH A SMART IRRIGATION CONTROLLER, PROGRAMMABLE SETTINGS AND MOISTURE 24 CYTISUS SCOPARIUS 'LENA'S' LENA'S BROOM 5 GAL 4.00 4.00 SENSOR TO AVOID OVERWATERING. REQUIRED BUFFER SHRUBS = 40 C. THE IRRIGATION SYSTEM SHALL BE DESIGNED TO MINIMIZE THE WASTE OF WATER. PROVIDED BUFFER SHRUBS = 40 D. THE IRRIGATION SYSTEM SHALL NOT SPRAY OR IRRIGATE IMPERVIOUS SURFACES. 67 GENISTA TINCTORIA 'ROYAL GOLD' ROYAL GOLD WOADWAXEN 5 GAL 3.00 4.00 MULTI-FAMILY DWELLING TREES (PER IDO 4-3-B-7) = 1 TREE/GROUND FLOOR UNIT INCLUDING SIDEWALKS, DRIVEWAYS, STREETS AND PARKING/LOADING AREAS, E. IRRIGATION POINT OF CONNECTION TO THE CITY WATER IS LOCATED WITHIN 4 LIVE/WORK UNITS AND 10 GROUND FLOOR UNITS PINUS MUGO 'SLOWMOUND' MUGO PINE 5 GAL 3.00 3.00 PROPERTY LIMITS AND SHALL COMPLY WITH THE CITY OF ALBUQUERQUE REDUCED REQUIRED DWELLING TREES = 14 PRESSURE BACKFLOW PREVENTER STANDARDS AND SPECIFICATIONS, A SEPARATE PROVIDED DWELLING TREES = 14 IRRIGATION SUB-METER SHALL BE INSTALLED OFF THE WATER SERVICE LINE. 31 POTENTILLA FRUTICOSA 'ABBOTSWOOD' ABBOTSWOOD POTENTILLA 5 GAL 2,00 3.00 REQUIRED VEGETATIVE COVERAGE (PER IDO 14-16-5-6-C-2-C) . RUN TIMES AND IRRIGATION ZONES SHALL BE BASED UPON PLANT SPECIES AND THEIR ESTABLISHMENT. RUN TIMES SHALL BE REGULARLY ADJUSTED ACCORDING TO PLANT TOTAL VEGETATIVE COVER REQUIRED = 14,706 SF (75% OF TOTAL MULCHED 32 RHAPHIOLEPIS INDICA 'PINKIE' PINKIE INDIAN HAWTHORNE 5 GAL. 3.00 4.00 MATURITY, SEASON, LOCATION AND PERFORMANCE. LANDSCAPE AREA) G. SLEEVES SHALL BE INSTALLED UNDER ALL PAVED SURFACES AND SHALL EXTEND 24" TOTAL VEGETATIVE COVER PROVIDED = 16,119 SF (82% OF TOTAL MULCHED MINIMUM BEYOND PAVEMENTS. SLEEVES SHALL BE TWO SIZES LARGER THAN LANDSCAPE AREA) 30 ROSA X 'NOASPLASH' PINK SPLASH CARPET GROUNDCOVER ROSE 5 GAL 2.00 4.00 IRRIGATION PIPE ENCLOSED. TOTAL GROUND-LEVEL PLANT COVER REQUIRED = 3674 SF (25% OF TOTAL MULCHED ROSA X 'RADSUNNY' TM SUNNY KNOCK OUT YELLOW ROSE 5 GAL CONTINUED MAINTENANCE NOTES 49 3.50 3.50 LANDSCAPE AREA) TOTAL GROUND-LEVEL PLANT COVER PROVIDED = 5158 SF (31% OF TOTAL MULCHED LANDSCAPE AREA) ROSMARINUS OFFICINALIS 'ARP' ARP ROSEMARY 5 GAL 6.00 6.00 A. PER COA CEPTED GUIDELINES, TREE CANOPY TO BE MAINTAINED AT A 6'-0" LOWER BRANCH HEIGHT, AND SHRUBS TO BE MAINTAINED AT 3'-0" HEIGHT, SEE PLANT GROUND COVER MATERIAL (PER IDO 14-16-5-6-C-5-C) SCHEDULE FOR INDIVIDUAL PLANT NOTES. TOTAL ROCK MULCH GROUND COVER = 12,342 SF (63% OF MULCHED LANDSCAPE DESERT ACCENTS BASE RESIDENTIAL BOTANICAL NAME COMMON NAME SIZE/COND, MAT, HT, MAT, DIA. HESPERALOE PARVIFLORA RED YUCCA 5 GAL 5.00 3.00 ☐ SHEET KEYED NOTES TOTAL ORGANIC MULCH GROUND COVER = 7266 SF (37% OF MULCHED LANDSCAPE A MAXIMUM OF 75% OF GRAVEL OR CRUSHER FINES IS PERMITTED. A MINIMUM OF 25% GRASSES BASE BOTANICAL NAME COMMON NAME SIZE/COND. MAT. HT. MAT. DIA. ORGANIC MULCH IS REQUIRED. CLEAR SIGHT TRIANGLE, NO PLANT MATERIAL WITH A 73 98 BOUTELOUA 'BLONDE AMBITION' BLONDE AMBITION BLUE GRAMA 1 GAL 3.00 3.00 MATURE HEIGHT GREATER THAN 3'-0", MEASURED FROM GUTTER PAN, TO BE WITHIN THIS AREA 120 MUHLENBERGIA RIGIDA 'NASHVILLE' TM NASHVILLE MUHLY 5 GAL 2.00 2.00 CONCRETE MOW CURB, PER COA STD DETAIL WATER HARVESTING AREA, SEE CIVIL PANICUM VIRGATUM 'HEAVY METAL' HEAVY METAL BLUE SWITCH GRASS 63 5 GAL 3.50 4.50 WATER LINE EASEMENT 6'-0" STREET TREE PLANT STRIP QTY PERENNIALS BASE RESIDENTIAL BOTANICAL NAME COMMON NAME MAT, HT, MAT, DIA, SIZE/COND. 10'-0" SIDEWALK STABILIZED CRUSHER FINE PATHWAY ACHILLEA MILLEFOLIUM 'SANGRIA' SANGRIA YARROW 2.00 3.00 1'-0" LANDSCAPE STRIP FOR VINES ON WALL NOTES: 1. PRIOR TO BACKFILLING, MATERIAL SUCH AS CONTAINERS, DRAINAGE EASEMENT 12 ALCEA ROSEA HOLLYHOCK 5 GAL 6.00 2.50 WEAVE VINE BRANCHES INTO LEGEND OTTOM, TIE LARGER SUPREME CANTALOUPE CONEFLOWER ECHINACEA 'CANTALOUPE' WIRE MESH PANEL VEAVE VINE BRANCHES INTO WIRE PANEL STARTIN PROPERTY LINE ROOT FLARE TO BE FLUSH ECHINACEA PURPUREA 'POWWOW WILD BERRY' POWWOW WILD BERRY CONEFLOWER CREEN IF NECESSARY IO-DEGRADEABLE TIES 7/16" BROWN ANGULAR GRAVEL MULCH ROOT FLARE TO BE FLUSH ROTARY TILL PLANT PIT: LAVANDULA ANGUSTIFOLIA 'HIDCOTE SUPERIOR BLUE' HIDCOTE SUPERIOR BLUE LAVENDER 1 GAL 1,25 79 79 WITH FINISH GRADE OVER FILTER FABRIC, 2" DEPTH REMOVE SOIL, BACKFIL REMOVE SOIL TO EXPOSE ROOT FLARE PER SPECIFICATIONS ROTARY TILL PLANT PIT: REMOVE SOIL, BACKFILL PER SPECIFICATIONS MULCH PER DRAWINGS LAVANDULA X INTERMEDIA 'GROSSO' FAT BUD FRENCH LAVENDER. 2" BROWN ANGULAR GRAVEL MULCH MULCH PER DRAWINGS OVER FILTER FABRIC, 3" DEPTH ROUGH-UP SIDES OF SALVIA GREGGII 'FURMANS RED' FURMAN'S RED SALVIA ROUGH-UP SIDES OF PLANTING PIT UNDISTURBED SOIL MEDIUM SHREDDED WOOD MULCH BOTANICAL NAME COMMON NAME OVER FILTER FABRIC, 2" DEPTH VINE PLANTING HEDERA HELIX ENGLISH IVY 5 GAL NATIVE SEED, COA STANDARD MIX, SPREAD CAST WITH & ANGULAR GREY GRAVEL TOP DRESSING FOR SLOPE STABILITY OFFSITE RESIDENTIAL STREETSCAPE LANDSCAPING DRAINAGE POND TO BE STABILIZED PER COA INTERIM GUIDELINES FOR DRAINAGE POND SEEDING AND SLOPE STABILIZATION (SECTION 1013) OR PER A FUTURE LANDSCAPE PLAN THAT PROVIDES EQUIVALENT AND BETTER OUTCOMES FOR STABILIZATION, MAINTENANCE AND AESTHETIC QUALITY. OFFSITE RESIDENTIAL STREETSCAPE LANDSCAPING NOT PART OF CALCULATIONS LANDSCAPE PLAN

DEKKI

PERICH SABATINI

ARCHITECT



ENGINEER

PROJECT

3525 4TH STREET NW

SITE PLAN - DRB

2 01/21/2022 DRB COMMENTS
3 01/24/2022 DRB COMMENTS
4 03/04/2022 DRB COMMENTS
5 04/04/2022 DRB COMMENTS

DRAWN BY CD
REVIEWED BY CM
DATE 11/19/2021

PROJECT NO.

DRAWING NAME

LANDSCAPE PLAN

20-0276

SDP2.1

