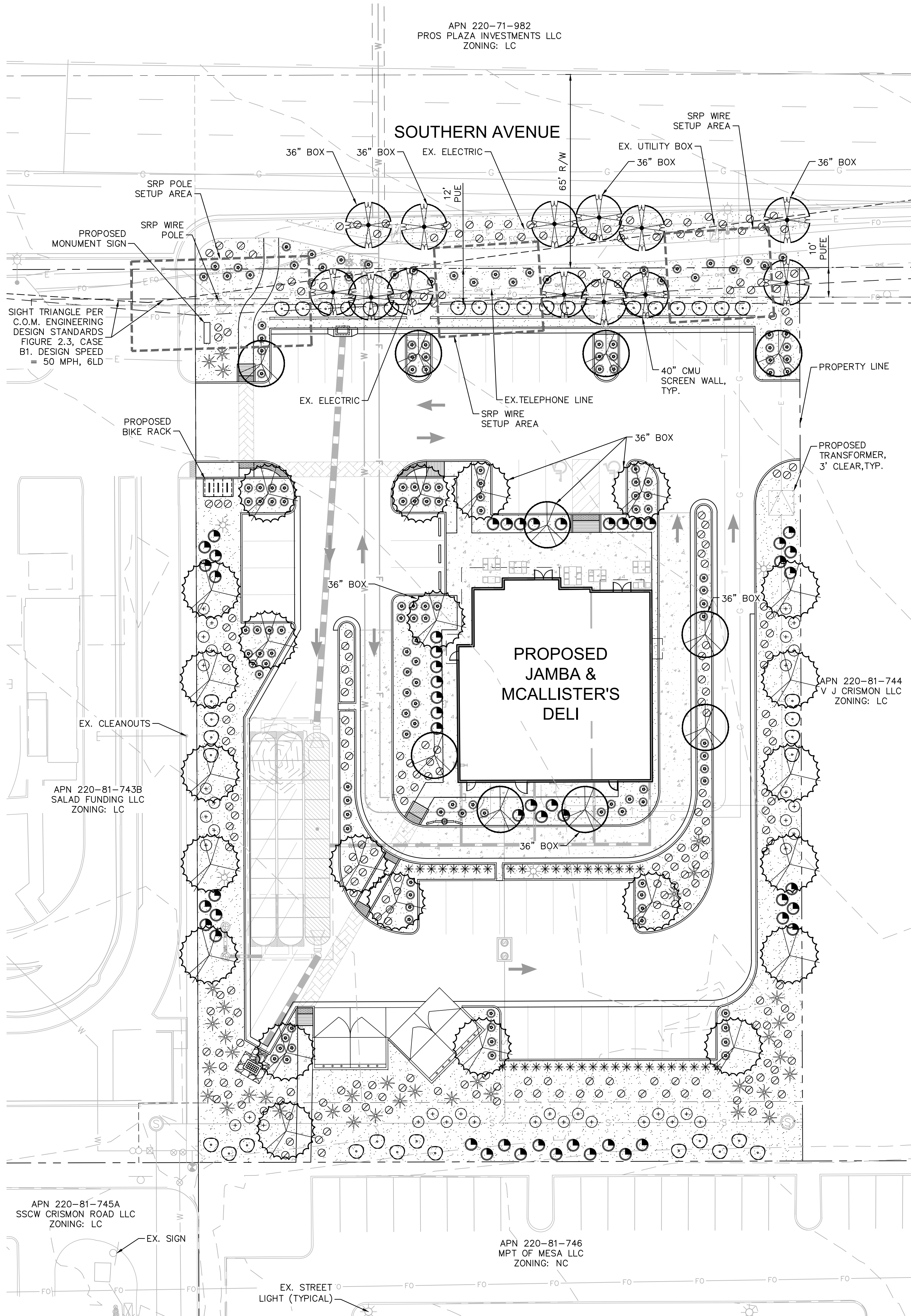


K:\VHK_Civil\291534001 - Jamba Mesa CADD\Preliminary\PLS-291534001.dwg Dec 10, 2021 Sarah.Bisch
XREFS: K:\VHK_Civil\291534001 - Jamba Mesa CADD\Preliminary\PLS-291534001.dwg Dec 10, 2021 Sarah.Bisch
OF AND W/PROPER RELIANCE ON THIS DOCUMENT WITHOUT WRITTEN AUTHORIZATION AND ASSOCIATES, INC. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN AND ASSOCIATES, INC.



DEVELOPER

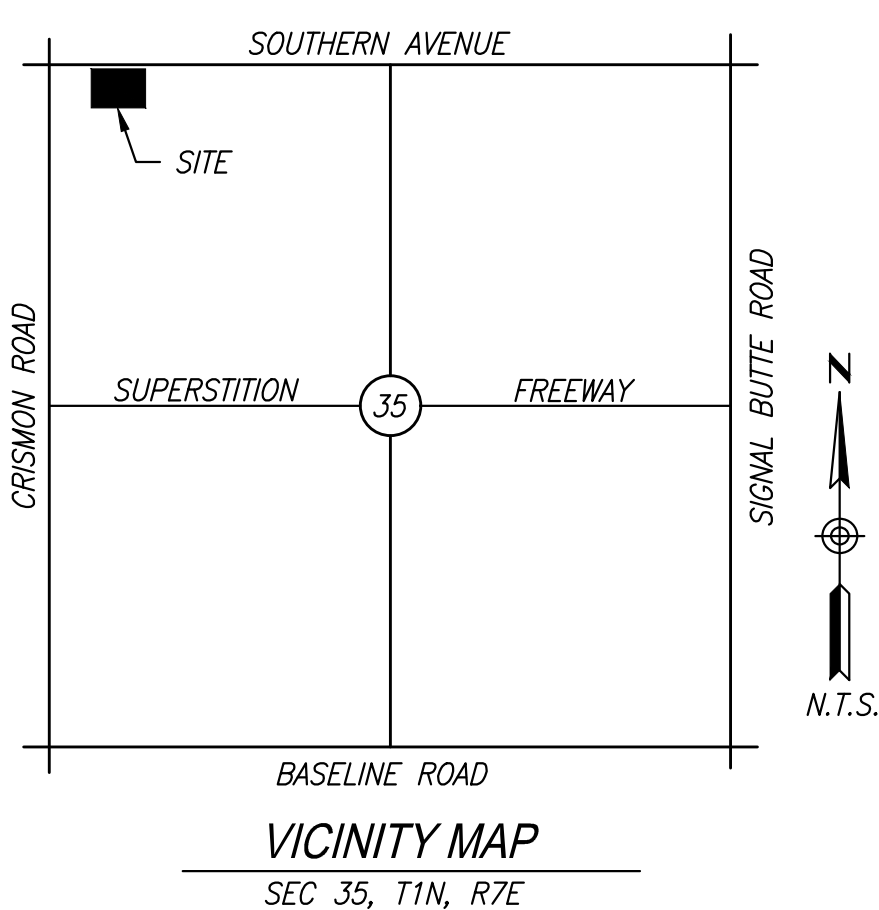
CAPITAL GROWTH BUCHALTER
361 SUMMIT BOULEVARD, SUITE 110
BIRMINGHAM, ALABAMA 35243
TEL. NO. (205) 263-4589
CONTACT: KIRK FARRELLY, PE
E-MAIL: K.FARRELLY@CGPBRE.COM

CIVIL ENGINEER

KIMLEY-HORN AND ASSOCIATES, INC.
7740 N. 16TH STREET, SUITE 300
PHOENIX, ARIZONA 85020
TEL. NO. (602) 944-5500
CONTACT: CHARLES WURL, PE
E-MAIL: CHUCK.WURL@KIMLEY-HORN.COM

LANDSCAPE ARCHITECT

KIMLEY-HORN AND ASSOCIATES, INC.
7740 N. 16TH STREET, SUITE 300
PHOENIX, ARIZONA 85020
TEL. NO. (602) 906-1103
CONTACT: ANDREW VALESTIN, PLA
E-MAIL: ANDREW.VALESTIN@KIMLEY-HORN.COM



CITY OF MESA LANDSCAPE STANDARDS

REQUIREMENT	REQUIRED	PROVIDED
INTERIOR PARKING LOT PARKING ISLANDS • 1 TREE, 3 SHRUBS / ISLAND	15 ISLANDS = 15 TREES, 45 SHRUBS	15 TREES, 100 SHRUBS
MIN. 10% PARKING LOT TREES = 36" BOX	15 TREES TOTAL = 2 - 36" BOX TREE	2 - 36" BOX TREE
OPEN SPACE 50% LIVE COVERAGE (26,378 SF) • SHADE TREES • ORNAMENTAL TREES • LARGE SHRUBS (8' HT.) • MEDIUM SHRUBS (4-8' HT.) • SMALL SHRUBS (<4' HT.) • EVERGREEN GROUNDCOVER • PERENNIAL GROUNDCOVER OR GRASSES	13,189 SF • 50 CREDITS (SF) (EACH) • 25 CREDITS (SF) (EACH) • 50 CREDITS (SF) (EACH) • 25 CREDITS (SF) (EACH) • 10 CREDITS (SF) (EACH) • 25 CREDITS (SF) (EACH) • 5 CREDITS (SF) (EACH)	13,190 SF • 23 PLANTS / 1,150 CREDITS (SF) • 23 PLANTS / 575 CREDITS (SF) • 36 PLANTS / 1,800 CREDITS (SF) • 39 PLANTS / 975 CREDITS (SF) • 130 PLANTS / 1,300 CREDITS (SF) • 265 PLANTS / 6,625 CREDITS (SF) • 153 PLANTS / 765 CREDITS (SF)
PERIMETER LANDSCAPE NORTH PERIMETER - SOUTHERN AVE: • PUBLIC LOCAL STREET • 1 TREE / 25 LF, 6 SHRUBS / 25 LF	310 LF = 13 TREES, 75 SHRUBS 25% @ 36" BOX = 4 TREES 50% @ 5 GAL. = 38 SHRUBS	310 LF = 13 TREES, 105 SHRUBS 25% @ 36" BOX = 4 TREES 50% @ 5 GAL. = 46 SHRUBS
FOUNDATION BASES EXTERIOR WALLS W/ PUBLIC ENTRANCE • 1 TREE / 50 LF • 10% MIN. @ 36" BOX, • LANDSCAPE AREA - 33% MIN.	NORTH SIDE OF BUILDING: 50 LF = 1 TREE MIN. 1 TREE @ 36" BOX 17 LF OF LANDSCAPE EAST SIDE OF BUILDING: 65 LF = 2 TREES MIN. 1 TREE @ 36" BOX 22 LF OF LANDSCAPE SOUTH SIDE OF BUILDING: 65 LF = 2 TREES MIN. 1 TREE @ 36" BOX 22 LF OF LANDSCAPE WEST SIDE OF BUILDING: 67 LF = 2 TREES MIN. 1 TREE @ 36" BOX 22 LF OF LANDSCAPE	1 TREE 1 TREE @ 36" BOX 50 LF OF LANDSCAPE 2 TREE 1 TREE @ 36" BOX 96 LF OF LANDSCAPE 2 TREE 1 TREE @ 36" BOX 78 LF OF LANDSCAPE 2 TREE 1 TREE @ 36" BOX 75 LF OF LANDSCAPE
SHADE COVERAGE 50% SHADE OVER SDIEWALKS (TREES AND BUILDING CANOPIES)	50% SHADE REQUIRED	PROVIDED (TREES AND OVERHEAD CANOPIES)

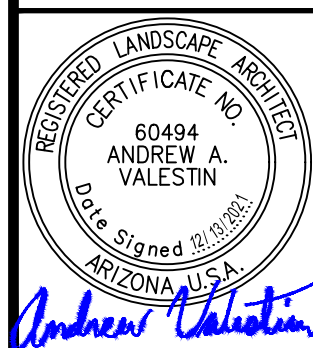
PLANTING LEGEND

TREES (*LARGER SPECIMENS LABELED ON PLANS)			
BOTANICAL NAME / COMMON NAME	SIZE	QTY	
Acacia aneura	1 1/4" Cal., 7' Ht., 24" Box Min.	7	
Mulga	*2" Cal., 9' Ht., 36" Box Min.	3	
Caesalpinia mexicana	1 1/2" Cal., 7' Ht., 24" Box Min.	9	
Mexican Bird of Paradise	*2" Cal., 8' Ht., 36" Box Min.	4	
Ulmus parvifolia	1 1/2" Cal., 9' Ht., 24" Box Min.	20	
Evergreen Elm	*2 1/2" Cal., 12' Ht., 36" Box Min.	3	
SHRUBS			
BOTANICAL NAME / COMMON NAME	SIZE	QTY	
Nerium oleander 'Petite Pink'	5 Gal.	52	
Petite Pink Oleander			
Rosmarinus officinalis	5 Gal.	38	
Upright Rosemary			
Tecoma stans	5 Gal.	39	
Yellow Bells			
ACCENTS & GRASSES			
BOTANICAL NAME / COMMON NAME	SIZE	QTY	
Hesperaloe funifera	5 Gal.	36	
Giant Yucca			
Hesperaloe parviflora 'Perpa'	5 Gal.	40	
Brakelights Red Yucca			
Muhlenbergia rigida 'Nashville'	5 Gal.	153	
Nashville Muhly Grass			
GROUNDCOVERS			
BOTANICAL NAME / COMMON NAME	SIZE	QTY	
Eremophila glabra 'Mingenew Gold'	1 Gal.	265	
Outback Sunrise Emu			
MATERIALS			
DESCRIPTION		QTY	
Decomposed Granite		26,330 SF	
Color and Size to Match Adjacent, 2" Depth Min.			

Kimley»Horn

© 2021 KIMLEY-HORN AND ASSOCIATES, INC.
7740 North 16th Street, Suite 300
Phoenix, Arizona 85020 (602) 944-5500

JAMBA & MCALISTER'S DELI
10059 E SOUTHERN AVENUE
PRELIMINARY LANDSCAPE PLAN
MESA, ARIZONA



PROJECT NO.
291534001
DRAWING NAME
LS1
1 OF 1

