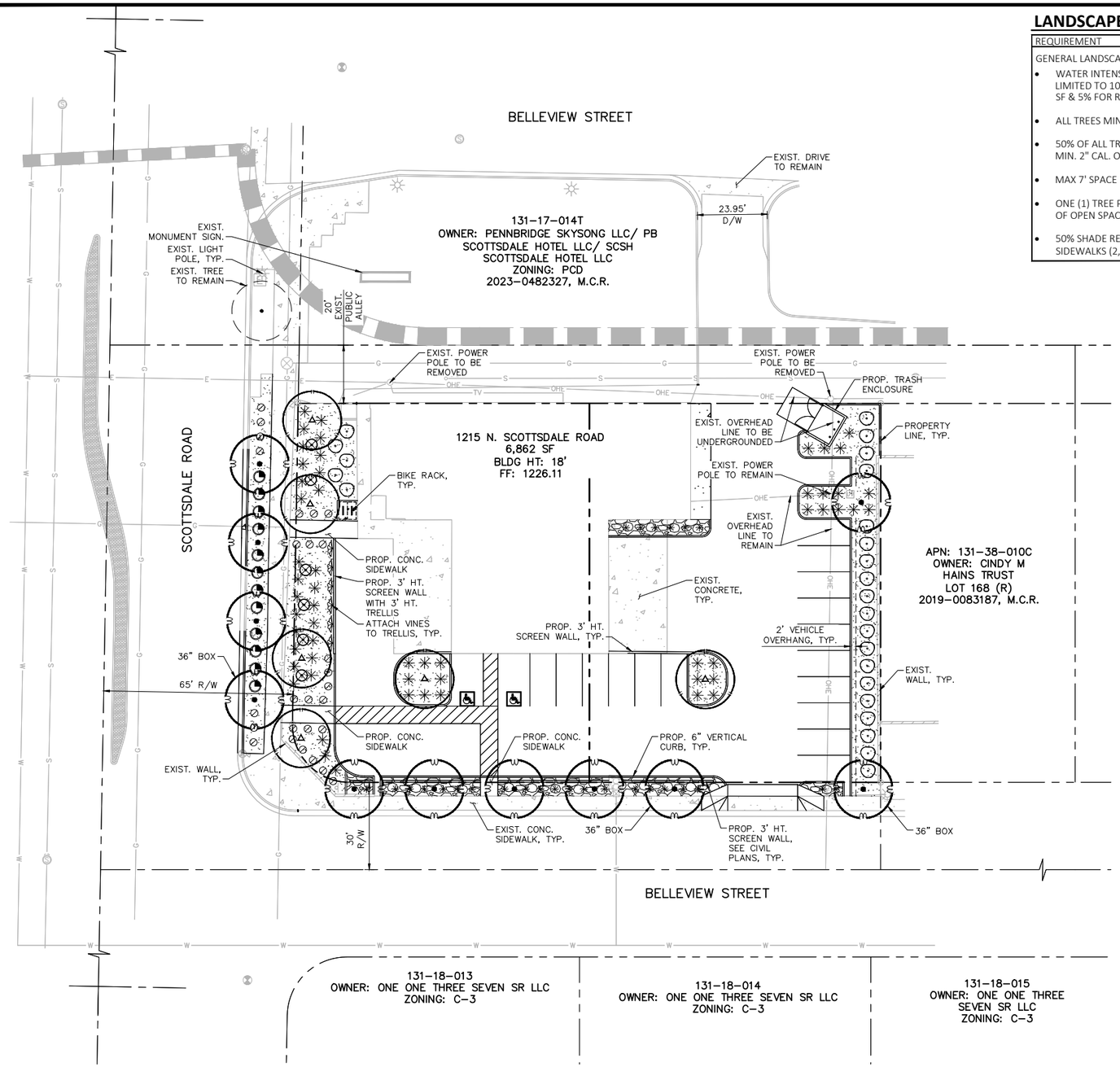
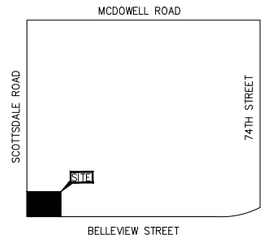


LANDSCAPE REQUIREMENTS

REQUIREMENT	REQUIRED	PROVIDED
GENERAL LANDSCAPE		
• WATER INTENSIVE LANDSCAPE LIMITED TO 10% FOR FIRST 9,000 SF & 5% FOR REMAINDER	MAX 1,254 SF OF WATER INTENSIVE LANDSCAPE	0 SF PROVIDED
• ALL TREES MIN. 15 GAL. SIZE	MIN. 15 GAL. TREES	PROVIDED
• 50% OF ALL TREES ARE MATURE, MIN. 2" CAL. OR LARGER (36" BOX)	17 / 2= 9 MATURE TREES	9 MATURE TREES
• MAX 7' SPACE BETWEEN SHRUBS	MAX 7' SPACES	PROVIDED
• ONE (1) TREE PER EVERY 500 SF OF OPEN SPACE AREA	6,105 SF / 500 = 13 TREES	17 TOTAL TREES
• 50% SHADE REQUIRED ON SIDEWALKS (2,252 SF)	50% (1,126 SF)	50.8% (1,145 SF)



VICINITY MAP
CITY OF SCOTTSDALE
N.T.S.

PLANTING LEGEND

TREES (*LARGER SPECIES LABELED ON PLANS)

BOTANICAL NAME / COMMON NAME	SIZE	QTY
Acacia aneura Mulga	1½" Cal. Min., 7' Ht. Min., 3' Sp. Min., 24" Box *2" Cal. Min., 9' Ht. Min., 5' Sp. Min., 36" Box	8 3
Parkinsonia 'Desert Museum' Desert Museum Palo Verde	2" Cal. Min., 7' Ht. Min., 4' Sp. Min., 36" Box	6

SHRUBS AND ACCENTS

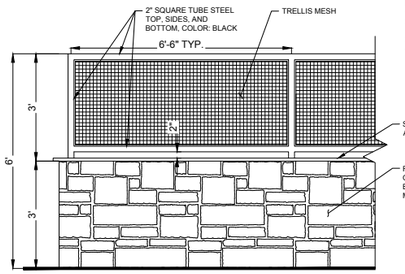
BOTANICAL NAME / COMMON NAME	SIZE	QTY
Aloe barbadensis Aloe Vera	5 Gal.	27
Bougainvillea 'Barbara Karst' Barbara Karst Bougainvillea	5' Ht. Staked Attach to Trellis	6
Hesperaloe parviflora 'MSWNPERED' Sandia Glow Red Yucca	5 Gal.	56
Ruellia peninsularis Ruellia	5 Gal.	12
Stenocereus thurberi Organ Pipe	3' Ht. Min.	6
Tecoma stans Yellow Bells	5 Gal.	24

GROUNDCOVERS

BOTANICAL NAME / COMMON NAME	SIZE	QTY
Lantana camara 'New Gold' New Gold Lantana	1 Gal.	27

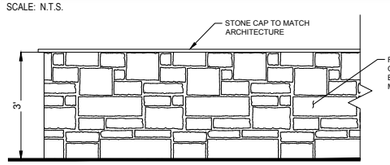
MATERIALS

DESCRIPTION	QTY
Decomposed Granite (Submit Sample to Owner for Approval) ½" Screened, Mahogany, 2" Depth Min.	5,075 SF
Rip Rap (Submit Sample to Owner for Approval) 1"-3", Mahogany, 4" Depth Min.	1,035 SF



NOTES:
1. GRIND ALL WELDS SMOOTH
2. ALL METAL PIECES TO RECEIVE SHOP PRIMER & FIELD PAINTED FINISH
3. FINISH COLOR TO BE BLACK SEMI-GLOSS.
4. STEEL PLATES TO BE WELDED TO THE POST WITH A CONTINUOUS 1/4" WELD GROUND SMOOTH AND ALL PRIMED/PAINTED TO MATCH THE FENCE. ANCHOR SYSTEM TO BE RED HEAD TRU-BOLT WEDGE ANCHOR 1/4" x 2 1/8" WW304S.S (OR APPROVED EQUAL)

3' HT. SCREEN WALL WITH 3' HT. TRELLIS ELEVATION
SCALE: N.T.S.



3' HT. SCREEN WALL ELEVATION
SCALE: N.T.S.

DEVELOPER
BRAKES PLUS
1880 SOUTHPARK DR.
BIRMINGHAM, ALABAMA 35244
TEL. NO. (408) 904-7871
CONTACT: DANIEL NELMS
E-MAIL: DANIEL.NELMS@EXPRESSOIL.COM

LANDSCAPE ARCHITECT
KIMLEY-HORN AND ASSOCIATES, INC.
1661 EAST CAMELBACK ROAD, SUITE 400
PHOENIX, ARIZONA 85016
TEL. NO. (602) 906-1103
CONTACT: ANDREW VALESTIN, PLA
E-MAIL: ANDREW.VALESTIN@KIMLEY-HORN.COM

CIVIL ENGINEER
KIMLEY-HORN AND ASSOCIATES, INC.
1001 WEST SOUTHERN, SUITE 131
MESA, ARIZONA 85210
TEL. NO. (408) 207-2666
CONTACT: STERLING MARGETTS, PE
E-MAIL: STERLING.MARGETTS@KIMLEY-HORN.COM

STIPULATION SET RETAIN FOR RECORDS APPROVED

08/22/2024
DATE APPROVED BY

NORTH

GRAPHIC SCALE IN FEET
0 10 20 40

CALL TWO WORKING DAYS BEFORE YOU DIG
602-263-1100
1-800-STRIKE-IT
(OUTSIDE MARICOPA COUNTY)

REV	BY	DATE	APPR	DESCRIPTION

K:\EAV_Civil\Brakes Plus - Scottsdale\CADD\Prelim_LS.dwg, Layout:LS1 Aug 09, 2024 - 3:55pm Jacob.Jurgens
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1001 West Southern Avenue, Suite 131
Mesa, Arizona 85210 (480)207-2666

brakes plus Complete Auto Service

1215 N. SCOTTSDALE ROAD
PRELIMINARY LANDSCAPE PLAN
SCOTTSDALE, ARIZONA

PROJECT No. 291358001
SCALE (H):1"=20'
SCALE (V):NONE
DRAWN BY:SGB
DESIGN BY:JAJ
CHECK BY:AAV
DATE: 08/09/2024

REGISTERED LANDSCAPE ARCHITECT CERTIFICATE NO. 60494 ANDREW A. VALESTIN Date Signed 8/9/24 ARIZONA U.S.A.

Prelim_LS.dwg
LS
1 OF 1 SHEETS

CASE #: 4-UP-2024

8/21/2024
4-UP-2024