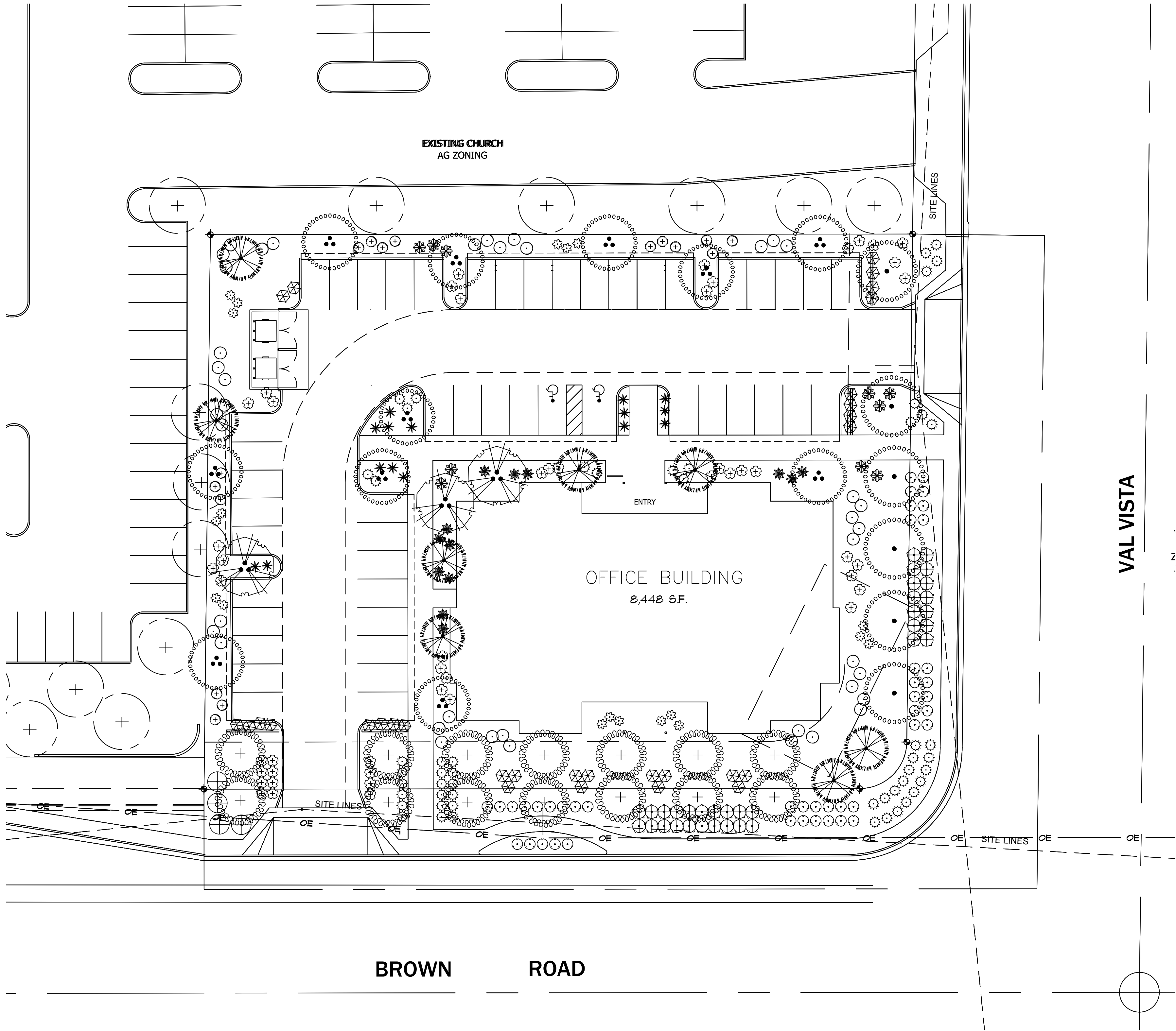




PLANT SCHEDULE

TREES	BOTANICAL NAME / COMMON NAME	HEIGHT/WIDTH	SIZE	QTY
	EXISTING OFF SITE TREES / TO REMAIN	VARIES	VARIES	N/A
	CITRUS SINENSIS / NAVEL ORANGE TREE	6'H X 5' W	24" B&B	14
	PISTACHIA X 'RED PUSH' / RED PUSH PISTACHE	7'H X 5" W	36" Box	6
	ULMUS PARVIFOLIA / EVERGREEN ELM	5'H X 3' W	15 Gal.	9
	QUERCUS VIRGINIANA/ EVERGREEN ELM	8'H x 5' W	36" Box	3
	CORDIA BOISSIERI / TEXAS OLIVE TREE	6'H X 4' W	36" Box	8
				Total Trees 40
				25% 15 Gal 10
				25% 36" Box 10
				50% 24" Box 20
				(or 24" B & B)
SHRUBS / ACCENTS	BOTANICAL NAME / COMMON NAME			
	BOUGAINVILLEA X 'BARBARA KARST' / BARBARA KARST BOUGAINVILLEA		5 GAL	10
	CALLISTEMON VIMINALIS 'LITTLE JOHN' / DWARF WEEPING BOTTLEBRUSH		5 GAL	39
	HESPERALOE PARVIFLORA / RED YUCCA		5 GAL	14
	MUHLENBERGIA LINDHEIMERI / LINDHEIMER'S GRASS		5 GAL	19
	PEDILANTHUS MACROCARPUS / SLIPPER		5 GAL	19
	RUELLIA BRITTONIANA / BLUE RUELLIA		5 GAL	39
	TECOMA X 'SIERRA APRICOT' / SIERRA APRICOT TM		5 GAL	23
	TECOMA X 'GOLD STAR' / GOLD STAR TECOMA		5 GAL	45
	LEUCOPHYLLUM LANGMANIAE 'LYNN'S LEGACY' / LYNN'S LEGACY SAGE		5 GAL	16
	CARISSA GRANDIFLORA 'GREEN CARPET' / GREEN CARPET NATAL PLUM		5 GAL	34
GROUND COVER	BOTANICAL NAME / COMMON NAME		CONT	QTY
	EREMOPHILA GLABRA 'MINGENEW GOLD' / EMU BUSH		5 GAL	4
	LANTANA CAMARA 'GOLD MOUND' / GOLD MOUND LANTANA		5 GAL	51
	DECOMPOSED GRANITE / EXPRESS GOLD / SCREENED		1/2"	PER PLAN
				INSTALL IN ALL PLANTING BEDS / 2" DEEP / APPLY PRE AND POST EMERGENT

PLANT REQUIREMENTS

OPEN SPACE REQUIREMENTS: FIFTY PERCENT (50%) OF ALL REQUIRED OPEN SPACE SHALL CONTAIN LIVE PLANT MATERIAL. MZO-11-33-2

ITEM	REQUIRED 50%	PROVIDED 80%
TOTAL OPEN SPACE: 17,070 SF	17,070 X .5 = 8,535 SF	13,635 SF

TREE TYPE	NO. TREES	PTS./TREE	TOTAL PTS.
EVERGREEN TREES	14	100	1,400
SHADE TREE	18	50	900
ORNAMENTAL TREE	8	25	200
LG. SHRUB (8' PLUS)	205	50	10,250
MD. SHRUB (4-8')		0	25
SM. SHRUB (UP TO 4')	34	10	340
GROUND COVER - EVERGREEN	4	25	100
PLANT /GRASS PERENIAL	51	5	255
LG. GRASS	19	10	190
TOTAL			13,635 SF

PERIMETER TREE REQUIREMENT: TWENTY FIVE (25%) OF ALL REQ'D PERIMETER TREES SHALL BE 36" BOX OR LARGER. MZO-11-33-3

PROPERTY LINE TREES:	11	
STREET FRONTAGE TREES	22	33 X 25% = 8 REQ'D
TOTAL	33	8 PROVIDED

REQUIRED NUMBER OF PLANTS BY STREET TYPE: ARTERIAL STREETS (110—130')
1 Tree and 6 Shrubs per 25 Linear Feet of Street Frontage (4 trees and 24 shrubs per 100')
MZO -11-33-3.A.4
STREET FRONTAGE : 310 LF / 12.4 TREES, 74.4 SHRUBS REQUIRED / 22 TREES, 157 SHRUBS PROVIDED.

PARKING LOT TREE REQUIREMENT: TEN (10%) OF ALL REQ'D PARKING LOT TREES SHALL BE 36" BOX OR LARGER. MZO-11-33-4

PARKING LOT TREES	5	5 X 10% = .5 (1) REQ'D
REQ'D: 1 / PROVIDED: 2		

LANDSCAPE AREA IN FOUNDATION BASE: REQ'D: 1 TREE / 50 L.F. / FOUNDATION
PLANTING ON SITE: 400 LF / 50 = 8
TREES REQ'D = 8 / TREES PROVIDED = 8
10% OF REQ'D TREES TO BE MATURE 8 X .10 = .8 OR 1 TREE REQ'D. MATURE TREE(S)
PROVIDED 2 . MZO-11-33-4

PARKING LOT TREES	5	5 X 10% = .5 (1) REQ'D
TOTAL	5	1 PROVIDED

Brown Medical

3544 E. Brown Rd.
Mesa, Arizona

PROJECT NAME



LICENSE EXPIRES 9/30/2022

SEAL

REVISIONS

June 15, 2020

DATE

PRELIMINARY
LANDSCAPE PLAN

SHEET TITLE