

EMAIL: CRAIG@THOMAS-CROWLEY.COM

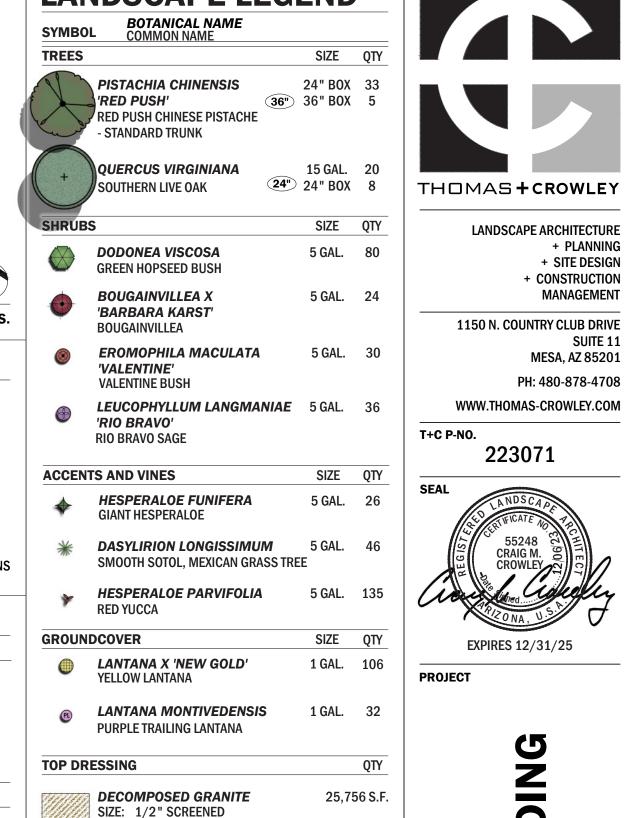
X.1 EXISTING CURB & SIDEWALK, DO NOT DISTURB

A.2 TRASH ENCLOSURE, SEE ARCH. PLANS

C.4 STORM DRAIN, SEE CIVIL ENG. PLANS

C.6 WATER METERS AND BACKFLOW PREVENTERS

L.1 SIGHT VISIBILITY LINE, PER CITY OF MESA STANDARDS



LANDSCAPE ARCHITECTURE

1150 N. COUNTRY CLUB DRIVE

WWW.THOMAS-CROWLEY.COM

223071

+ SITE DESIGN

+ CONSTRUCTION

MESA, AZ 85201

PH: 480-878-4708

LANDSCAPE CALC'S

2" MINIMUM DEPTH IN ALL LANDSCAPE AREAS

STREET FRONTAGE	REQUIRED	PROVIDED
1 TREE PER 25'-0"	20	20
19.84 x 1 = 12		
	119	120
6 SHRUBS PER 25'-0"		
19.84 x 6 = 69		

• 496 L.F. / 25 = 19.84 • 25% OF TREES SHALL BE 36" BOX = 5 TREES

COLOR: CARMEL

BY ROCK PROS USA OR EQUAL

• 50% OF TREES SHALL BE 24" BOX = 10 TREES REMAINING TREES CAN BE 15 GAL

PARKING LOT REQUIRED

1 TREE PER PARKING ISLAND

3 SHRUBS PER PARKING ISLAND 27

9 PARKING ISLANDS

• 10% OF TREES SHALL BE 36" BOX = 1 TREES

REMAINING TREES SHALL BE 24" BOX = 10 TREES

FOUNDATION BASE REQUIRED PROVIDED 1 TREE PER 50' L.F. OF BUILDING 9

• 563 L.F. OF BUILDING

 TREES IN A PARKING LOT AND WITHIN 30 FEET OF THE BUILDING MAY BE COUNTED TOWARD THIS REQUIREMENT

• 10% OF TREES SHALL BE 36" BOX = 1 TREES • REMAINING TREES SHALL BE 24" BOX = 10 TREES TREES SHALL BE IN PLANTERS THAT ARE AT LEAST 8 FEET WIDE. OTHER PLANT MATERIAL SHALL BE IN PLANTERS THAT ARE AT LEAST 3 FEET WIDE.

SOUTH & NORTH PERIMETER LANDSCAPE REQUIRED PROVIDED 3 NON DECIDUOUS TREES PER 100' L.F. 103 20 SHRUBS PER 100' L.F.

• 516 L.F. = 5.16

PERIMETER LANDSCAPE REQUIRED PROVIDED 4 NON DECIDUOUS TREES PER 100' L.F.

• 289 L.F. = 2.89

TOTAL LANDSCAPE AREA:

20 SHRUBS PER 100' L.F.

• 50% OF TREES SHALL BE 24" BOX = 8 TREES • REMAINING TREES SHALL BE 15 GAL. MIN. = 7 TREES **VEGETATION**

CREDIT TABLE CREDIT PROVIDED = TOTAL = 2,800 S.F. 50 S.F. = 1,900 S.F. MEDIUM SHRUB 25 S.F. 242 = 6,050 S.F. SMALL SHRUB 10 S.F. = 1,350 S.F. 135 GROUND COVER 25 S.F. 138 = 3,450 S.F.

TOTAL: 15,550 S.F. 25,756 S.F. TOTAL VEGETATIVE G.C. REQUIRED: 12,878 S.F. (50%) TOTAL VEGETATIVE G.C. PROVIDED: 15,550 S.F. (60.3%)

REFERENCE

0F 1

SHEET #

DISCLAIMER

ARIZONA

BLUE STAKE

ISSUE/REVISION

PRELIM SUBMITTAL PRELIM COMMENTS

SHEET NAME

THIS DRAWING IS AN INSTRUMENT OF SERVICE & THE

PROPERTY OF THOMAS+CROWLEY LLC & SHALL REMAIN THEIR PROPERTY. THE USE OF THIS DRAWING SHALL BE RESTRICTED

PROPERTY. THE USE OF THIS DRAWING SHALL BE RESTRICTED TO THE SITE FOR WHICH IT WAS PREPARED & PUBLICATION THEREOF IS LIMITED TO SUCH USE. REPRODUCTION OR PUBLICATION OF ANY METHOD IN WHOLE OR IN PART IS PROHIBITED WITHOUT WRITTEN CONSENT FROM THOMAS+CROWLEY LLC.

II IS THE CONTRACTORS RESPONSIBILITY PRIOR TO & DURING CONSTRUCTION TO NOTIFY THE LANDSCAPE ARCHITECT IN WRITING OF ANY PERCEIVED ERRORS OR OMISSIONS IN THE PLANS AND SPECIFICATIONS. THE CONTRACTOR SHALL BE REASONABLY AWARE & THOROUGHLY KNOWLEDGEABLE OF BUILDING CODES AND METHODS OF CONSTRUCTION, AND

BUILDING CODES AND METHODS OF CONSTRUCTION, AND SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING ADDRESSING SUCH PERCEIVED ERRORS AND OMISSIONS. INSTRUCTIONS SHALL BE RECEIVED FROM THE LANDSCAPE ARCHITECT PRIOR TO THE CONTRACTOR, OR SUBCONTRACTORS, PROCEEDING WITH THE WORK. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY DEFECTS IN CONSTRUCTION IF THESE PROCEDURES ARE NOT FOLLOWED.

STAKE IT CALL TWO WORKING DAYS

AS NOTED

PRELIMINARY

LANDSCAPE

PLAN

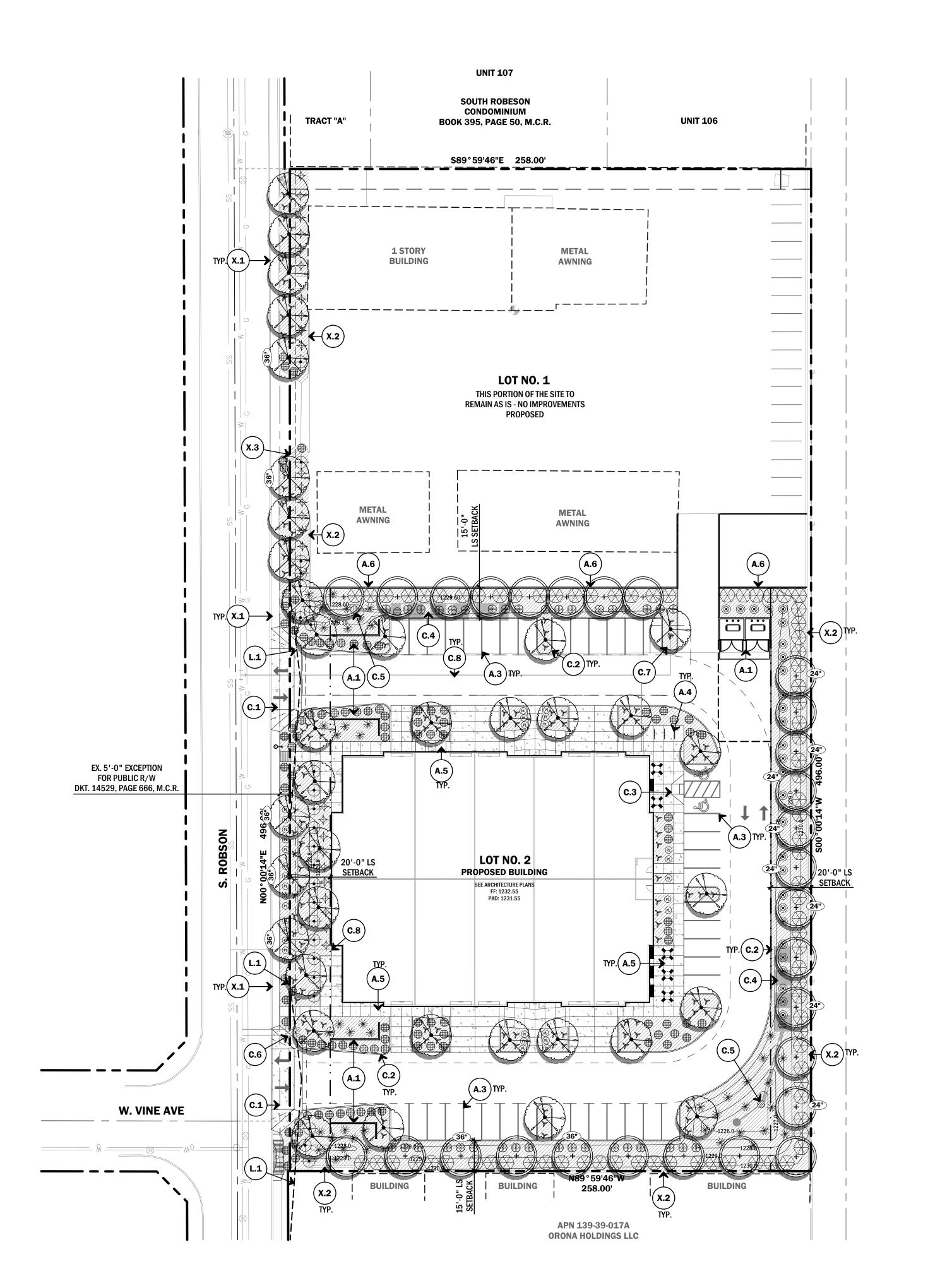
BEFORE YOU DIG

602-263-1100

1-800-STAKE IT

/#\ DATE

12.06.2023





PROPERTY LINE LANDSCAPE SETBACK LINE EXISTING CONTOUR LINE PROPOSED CONTOUR LINE ————— SIGHT VISIBILITY LINE

PROJECT TEAM

OWNER / DEVELOPER TK COWLEY INVESTMENT LLLP 465 S ROBSON

CONTACT: MONSON COWLEY EMAIL: MONSON@COWLEYCO.COM

ARCHITECT EMC2 ARCHITECTS 1635 N. GREENFIELD ROAD, SUITE 144 MESA, ARIZONA 85205

PH: 480.830.3838 CONTACT: RICHARD CLUTTER, AIA EMAIL: RCLUTTER@EMC2GROUP.COM

1150 N. COUNTRY CLUB DRIVE, STE 11

EMAIL: CRAIG@THOMAS-CROWLEY.COM

X.1 EXISTING CURB & SIDEWALK, DO NOT DISTURB

A.1 SCREEN WALL, SEE ARCH. PLANS

A.2 TRASH ENCLOSURE, SEE ARCH. PLANS

C.4 STORM DRAIN, SEE CIVIL ENG. PLANS

C.5 DRYWELL, SEE CIVIL ENG. PLAN

C.6 WATER METERS AND BACKFLOW PREVENTERS SEE CIVIL ENG. PLANS

C.7 FIRE HYDRANT, SEE CIVIL ENG. PLANS

C.8 UTILITY LINE, SEE CIVIL ENG. PLANS

L.X LANDSCAPE

SCALE: 1" = 30'

L.1 SIGHT VISIBILITY LINE, PER CITY OF MESA STANDARDS



PLAN

SIZE QTY **ACCENTS AND VINES** 5 GAL. 26 HESPERALOE FUNIFERA GIANT HESPERALOE

DASYLIRION LONGISSIMUM 5 GAL. 46 SMOOTH SOTOL, MEXICAN GRASS TREE

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BEFORE YOU DIG

602-263-1100

1-800-STAKE IT

OUTSIDE MARICOPA COUNTY

QTY

+ PLANNING

+ SITE DESIGN

MANAGEMENT

MESA, AZ 85201

PH: 480-878-4708

+ CONSTRUCTION

GROUNDCOVER SIZE QTY 1 GAL. 106 LANTANA X 'NEW GOLD' YELLOW LANTANA

DECOMPOSED GRANITE SIZE: 1/2" SCREENED COLOR: CARMEL BY ROCK PROS USA OR EQUAL 2" MINIMUM DEPTH IN ALL LANDSCAPE AREAS

1 TREE PER 25'-0" 119 6 SHRUBS PER 25'-0"

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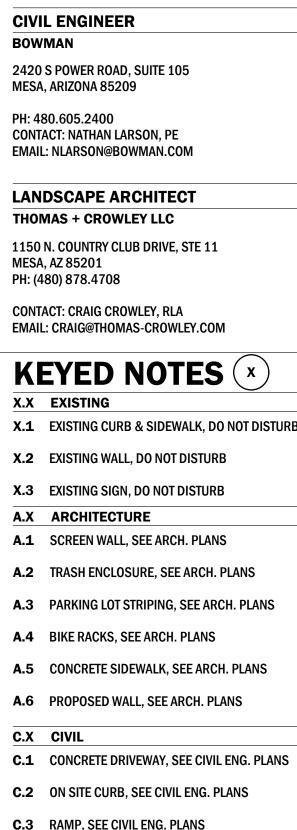
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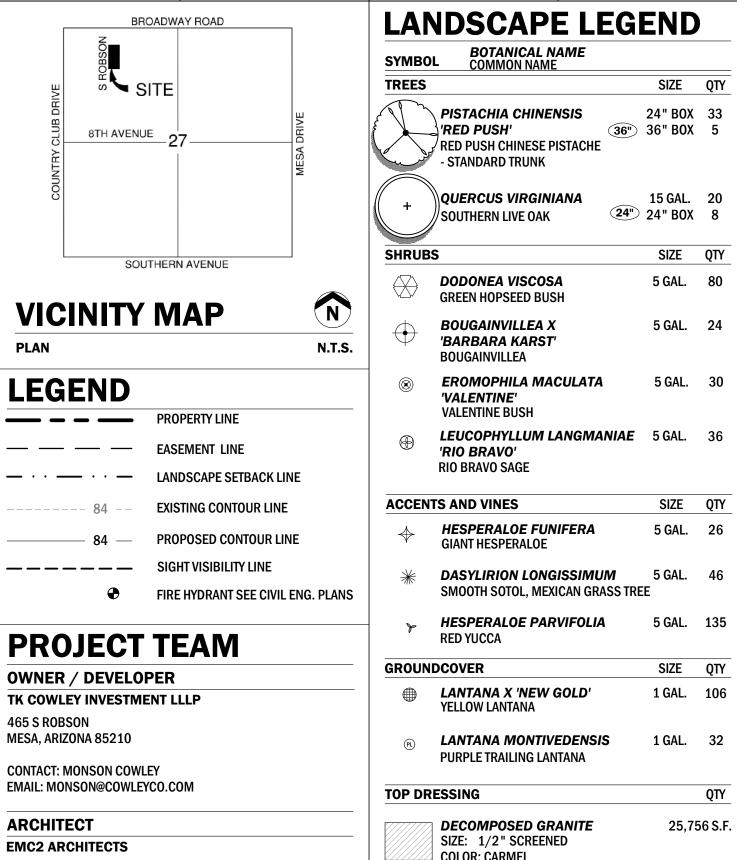
PRELIMINARY

LANDSCAPE

PLAN

0F 1





LANDSCAPE CALC'S **STREET FRONTAGE** REQUIRED PROVIDED $19.84 \times 1 = 12$ $19.84 \times 6 = 69$ • 496 L.F. / 25 = 19.84

PARKING LOT REQUIRED PROVIDED

9 PARKING ISLANDS

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= 1,350 S.F. $138 = 3,450 \, \text{S.F.}$ **TOTAL LANDSCAPE AREA:** TOTAL VEGETATIVE G.C. REQUIRED:

REFERENCE