

praecox  24" BOX 2 100 15 GAL.  SHRUBS / GROUND COVER AND ACCENTS  COOTILLO  Fouquiería spendens  5 GAL.  9 25		COMMON NAME:	BOTANICAL NAME	SIZE	QNT	AREA	
## Praecox   24' BOX   2   100   15 GAL.   4   100   100   15 GAL.   4   100   100   15 GAL.   5 GAL.   9   25   25   25   25   25   25   25	TREES						
OCOTILLO Fouquiería 5 GAL. 9 25 ependens  RED YUCCA Hesperaloe 5 GAL. 25 25 parvifolía  BLUE ELF Aloe 'Blue Elf' 5 GAL. 17 5	5 1	PALO BREA		24" BOX	2	100 100 100	200 200 400
spendens  RED YUCCA  Hesperaloe parvifolia  BLUE ELF  Aloe 'Blue Elf'  5 GAL.  17 5	SHRUBS / (	I GROUND COVER ANI	D ACCENTS				
parvifolia  (•) BLUE ELF Aloe 'Blue Elf' 5 GAL. 17 5	*	OCOTILLO	Fouquieria spendens	5 GAL.	9	25	225
BLUE ELF Aloe 'Blue EIf' 5 GAL. 17 5	$\lambda$	RED YUCCA	Hesperaloe parvifolia	5 GAL.	25	25	650
	$\bigcirc$		Aloe 'Blue Elf'	5 GAL.	17	5	85
SMOOTH AGAVE Agave 5 GAL. 12 10 desmettiana		SMOOTH AGAVE	Agave desmettiana	5 GAL.	12	10	120
# GOLDEN BARREL Echinocactus 1 GAL. 30 5 CACTUS grusonii	*			IGAL.	3Ø	5	150

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## **NOTES**

TOTAL AREA

2255 SF

LINE OF SIGHT DISTANCE TRIANGLE. DENOTES AREA TO BE FREE OF OBSTRUCTIONS TO VISION BETWEEN 2.5 FEET AND 8 FEET ABOVE THE SIDEWALK.



REVISIONS

7-25-22

## LANDSCAPE CALCULATIONS

YARDS ADJACENT TO STREET REQUIRED FRONTAGE LANDSCAPING: (NORWALK STREET) 101.21/25 = 4 TREES 4 × 4 = 16 SHRUBS 4 TREES 16 SHRUBS PROVIDED FRONTAGE LANDSCAPING: (NORWALK STREET) TOTAL NO. OF TREES REQUIRED: 4 × .25 = 1 TREE 4 × .50 = 2 TREES 36" BOX REQUIRED: 24" BOX REQUIRED: 36" BOX PROVIDED: 24" BOX PROVIDED: INTERIOR YARDS REQUIRED NON/RES TO NON/RES LANDSCAPING: (SOUTH PROPERTY LINE)  $(50/33) \times 1 = 2$  TREES PROVIDED NON/RES TO NON/RES LANDSCAPING: 2 TREES (SOUTH PROPERTY LINE) 8 SHRUBS FOUNDATION BASE REQUIRED FOUNDATION BASE LANDSCAPING DISTANCE: 15 FEET (ADJACENT TO PUBLIC ENTRANCE)

(ADJACENT TO PUBLIC ENTRANCE)

REQUIRED FOUNDATION BASE LANDSCAPING TREES: 1 TREE (30 FEET)

1 TREE PER 50 FEET OF EXTERIOR WALL LENGTH

PROVIDED FOUNDATION BASE LANDSCAPING TREES: 1 TREE

(TREE WITHIN 30 FEET PER MZO 11-33-5(B).1)

REQUIRED PLANT MATERIAL IN FOUNDATION BASE: 10 FEET ( 0.33 x 30 FEET AT PUBLIC ENTRANCE)

PROVIDED FOUNDATION BASE LANDSCAPING TREES: 19 FEET

PROVIDED FOUNDATION BASE LANDSCAPING DISTANCE: 15 FEET

PROPOSED OFIICE WAREHOUSE BUILDING

3959 E. OASIS CIRCLE MESA, ARIZONA 85215

 PROJECT NO:
 22206

 DRAWN BY:
 GLH

 DATE:
 6-16-2022

LANDSCAPE PLAN L-1