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VICINITY MAP
 NTS

VEGETATION CREDIT TABLE

TOTAL OPEN SPACE AREA	21,980 SQ.FT.
50% LIVE PLANT MATERIAL REQUIRED	10,995 SQ.FT.
LIVE PLANT MATERIAL PROVIDED	14,300 SQ.FT.
EVERGREEN TREES (CREDIT 100 SQ.FT. EA)	36 EA 3,600 SQ.FT. (36X100)
DECIDUOUS SHADE TREES (CREDIT 50 SQ.FT. EA)	43 EA 2,150 SQ.FT. (43X50)
MEDIUM SHRUBS (CREDIT 25 SQ.FT. EA)	300 EA 7,500 SQ.FT. (300X25)
SMALL SHRUBS & GROUNDCOVER (CREDIT 10 SQ.FT. EA)	105 EA 1,050 (105X10)

LANDSCAPE DATA

DC Zone Landscape	PROPOSED	REQUIRED
Perimeter Landscaping Collector Streets (60'-80' ROW) 4 trees and 16 shrubs/100' LF	Pomeroy: 12 trees/85 shrubs 2 nd AVE: 13 trees/81 shrubs	Pomeroy: 12 trees/45 shrubs 2 nd AVE: 9 trees/36 shrubs
50% Shade Provide shade for at least 50% of sidewalk along street frontages	Pomeroy: 280 LF of shade 2 nd AVE: 143 LF of shade	Pomeroy: Min. 200 LF of shade 2 nd AVE: Min. 112 LF of shade
Minimum Plant Sizing* Trees: Min. 25% are 36-inch & Min. 50% are 24-inch box Shrubs: Min. 50% are 5-gallon size	36"-box Trees: >35 24"-box Trees: >35 5-gal Shrubs: >252	36"-box Trees: 18 of 70 24"-box Trees: 35 of 70 5-gal Shrubs: 242 of 484

*Ten percent of the required trees being 36"-box size for interior parking lot and foundation base is also met

LANDSCAPE GENERAL NOTES

- THE CONTRACTOR SHALL OBTAIN, AT HIS EXPENSE, ALL PERMITS WHICH ARE NECESSARY TO PERFORM THE PROPOSED WORK PER THE PLANS.
- ALL NEW PLANT MATERIAL TO RECEIVE AUTOMATIC IRRIGATION
- SIGHT VISIBILITY TRIANGLE SHALL BE CLEAR OF LANDSCAPING AND OTHER VISIBILITY OBSTRUCTIONS WITH A HEIGHT GREATER THAN 2 FEET. TREES WITHIN THE SIGHT VISIBILITY TRIANGLE SHALL HAVE A CANOPY THAT BEGINS AT 7 FEET IN HEIGHT UPON INSTALLATION.
- ALL NON PAVED AREAS TO RECEIVE DECOMPOSED GRANITE COVER IN 2"-3" OD DEPTH. COLOR TO BE NATURAL IN EARTH TONES.
- ALL PLANT MATERIAL TO KEEP A MINIMUM OF 3' DISTANCE FROM ANY FIRE HYDRANTS.
- NO TREES TO BE PLANTED WITHIN ANY PUBLIC UTILITY EASEMENT.
- NO SHRUBS WITHIN A PLANTER ISLAND OF AN ON-SITE PARKING SHALL BE MAINTAINED TO A HEIGHT IN EXCESS OF THREE FEET, AND ALL TREES WITHIN SUCH PLANTERS SHALL MAINTAIN A MINIMUM CLEARANCE OF FIVE FEET FROM THE LOWEST BRANCH TO THE ADJACENT GRADE ELEVATION
- SWIMMING POOL AND SPA TO MEET ALL LOCAL MUNICIPAL POOL BARRIER CODES.

PLANT SCHEDULE

SYMBOL	BOTANICAL / COMMON NAME	SIZE	QTY
TREES			
	Acacia stenophylla / Shoestring Acacia	24"-Box	12
	Chilopsis linearis / Desert Willow	24"-Box	6
	Fraxinus velutina 'Fan-Tex' / Fan-Tex Velvet Ash	24"-Box	8
	Olneya tesota / Desert Ironwood	36"-Box	6
	Parkinsonia x / Desert Museum Palo Verde	36"-Box	21
	Pistacia x 'Red Push' / Red Push Pistache	24"-Box	9
	Pistacia x 'Red Push' / Red Push Pistache	36"-Box	8
SHRUBS			
	Agave desmetiana / Smooth Agave	5 gal.	53
	Callistemon viminalis / Little John Bottlebrush	5 gal.	39
	Dodonaea viscosa / Hopseed Bush	5 gal.	45
	Lantana montevidensis / Purple Trailing Lantana	1 gal.	29
	Lantana x 'New Gold' / New Gold Lantana	1 gal.	72
	Muhlenbergia capillaris / Pink Muhly Grass	5 gal.	47
	Rosmarinus officinalis / Trailing Rosemary	1 gal.	105
	Ruellia brittoniana 'Katie' / Katie Mexican Petunia	1 gal.	26
	Ruellia peninsularis / Desert Ruellia	5 gal.	37
	Tecoma x 'Bells of Fire' / Bells of Fire	5 gal.	31

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REVISIONS:

LEGACY SQUARE
 MESA, ARIZONA
 PRELIMINARY LANDSCAPE PLAN



DESIGNED: SM
 DRAWN: STAFF
 CHECKED: SM PLOT DATE 10/01/24
 SHEET 1
 PROJECT NO. SD2209

REVIEWED BY: SM DATE: _____
 DRAFTED BY: STAFF DATE: _____
 CHECKED BY: SM DATE: _____

ALL ABOVE GROUND UTILITIES SHALL BE RELOCATED UNDERGROUND.

