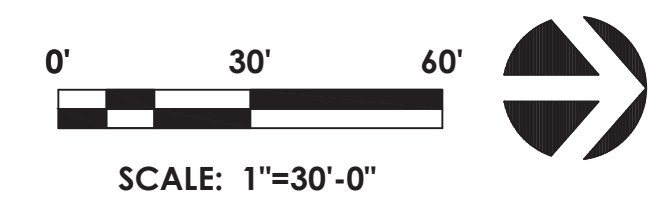


PLANT LEGEND

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QTY	COMMENTS
TREES					
	EXISTING TREES	CITRUS	48" BOX	69	TO REMAIN
	NERIUM OLEANDER	RED OLEANDER TREE	24" BOX	9	9' H., 4' W., 1.5" CAL. STAKE IN PLACE
	PISTACIA X 'RED PUSH'	RED PUSH PISTACHE	15 GAL. 24" BOX 36" BOX	2 28 5	7' H., 2.5' W., .75" CAL. 9' H., 3.5' W., 1.5" CAL. 11' H., 5' W., 2.25" CAL.
	PISTACIA X 'RED PUSH' (INSTALLED ON NEIGHBORS PROPERTY WITHIN PARKING LOT)	RED PUSH PISTACHE	24" BOX	6	9' H., 3.5' W., 1.5" CAL.
SHRUBS/ ACCENTS					
	EXISTING PYGMY PALM			2	TO REMAIN
	EREMOPHILA HYGROPHANA	BLUE BELLS	5 GAL.	127	PLANT AT 4' O.C.
	HESPERALOE PARVIFLORA	YELLOW YUCCA	5 GAL.	12	PLANT AT 4' O.C.
	NERIUM OLEANDER	'PETITE PINK' OLEANDER	5 GAL.	45	PLANT AT 5' O.C.
GROUNDCOVER					
	EREMOPHILA GLABRA 'MING. GOLD'	OUTBACK SUNRISE EMU	3 GAL.	22	PLANT AT 6' O.C.
	LANTANA SP.	GOLD LANTANA	3 GAL.	53	PLANT AT 3' O.C.
	TURF- BERMUDA			40,000 S.F.	
INERT GROUNDCOVER					
	DECOMPOSED GRANITE	BROWN	1/2" SCREEN	9,900 S.F. (83 TONS)	2" DEPTH IN ALL NEW PLANTING AREAS

PLANT CALCULATIONS

STREET FRONTAGE: 207 L.F.	REQ: 8 / 50 (1 TREE/ 6 SHRUBS PER 25 L.F.) 25%- 2 (36" BOX) 50%- 4 (24 BOX) 25%- 2 (15 GAL.)	PROVIDED: 8 T / 77 SHRUBS 2 (36" BOX) 4 (24 BOX) 2 (15 GAL.)
PARKING LOT: 29 ISLANDS	29 TREES/ 87 SHRUBS 10%- 3 (36" BOX)	29 TREES/ 87 SHRUBS 3 (36" BOX)
1 EXTRA T / 6 S. PER 8 SPACES (95 SPACES)	12 TREES/ 72 SHRUBS	12 TREES/ 72 SHRUBS
PERIMETER TREES:	29 (50% TO BE 24" BOX MIN.)	41 (LARGE MATURE TREES)
FOUNDATION PLANTING: 755 L.F. OF EXTER. WALL	15 TREES (1 PER 50 L.F. WALL)	17 TREES
TREES: 93 TOTAL TREES REQ. (119 TREES PROVIDED)	23 (25% 36" BOX) 46 (50% 24" BOX)	30 PROV. 87
SHRUBS: 209 TOTAL REQ. (260 SHRUBS PROVIDED)	105 (50% TO BE 5 GALLON)	185 (5 GALLON)
TOTAL LS AREA: 49,900 S.F.		



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SAINT JOSEPH COPTIC ORTHODOX CHURCH
5013 E. BROADWAY ROAD, MESA, ARIZONA 85206
CAMPUS LANDSCAPE REMODEL
PRELIMINARY LANDSCAPE PLAN



DATE: 4.30.24
JOB NO: 2203
DRAWN BY: EL

REVISIONS
CITY COMMENTS 7.3.24

