

STAMPED COLORED ASPHALT PAVING

NOTE: ALL PLANTER BEDS WILL BE TOP DRESSED WITH 3" LAYER OF DECOMPOSED GRANITE AND/OR ROCK MULCH

NOTE: THIS LANDSCAPE PLAN WILL COMPLY WITH THE WATER EFFICIENT LANDSCAPE ORDINANCE AND CITY STANDARDS

MAXIMUM APPLIED WATER ALLOWANCE

MAWA = (ET_o) (.45) (LA) (.62)

74.6 X .45 X 80,723 X .62 = 1,680,120 GAL/YEAR

ESTIMATED TOTAL WATER USE

ETWU = (ET_o) (.62) (PLANT FACTOR) (LA)

SHRUB/GC	74.6 X .62 X .3 X .80,723	.81	=1,382,815 GAL/YEAR
TREES	74.6 X .62 X .5 X 1,746	.75	=53,837 GAL/YEAR
TOTAL ETWU			=1,436,652 GAL/YEAR

PLANT SCHEDULE

TREES	BOTANICAL / COMMON NAME	CONT	CAL	PE	QTY
	Cellis sinensis / Chinese Hackberry	24"	Box	M	10
	Lagerstroemia indica x fauriei / Tuscarora / Tuscarora Crapemyrtle	24"	Box	M	27
	Parkinsonia x 'Desert Museum' / Desert Museum Palo Verde	36"	Box	L	12
	Pinus halepensis / Aleppo Pine	24"	Box	M	13
	Pistacia chinensis / Chinese Pistache	24"	Box	M	50
	Prosopis chilensis 'Thornless' / Thornless Chilean Mesquite	24"	Box	L	43
	Quercus virginiana / Southern Live Oak	24"	Box	L	17
	x Chitalpa tashkentensis 'Pink Dawn' / Pink Dawn Chitalpa	24"	Box	L	17
VINE	BOTANICAL / COMMON NAME	CONT	PE	QTY	
	Maccladyena unguis-cati / Yellow Trumpet Vine	5 Gal.	L	5	

CONCEPT PLANT SCHEDULE

SCREEN HEDGE PLANT MATERIAL

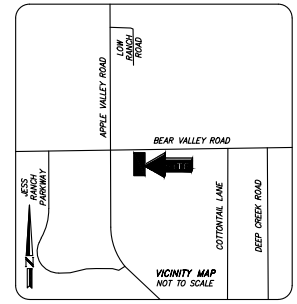
Leucophyllum frutescens 'Green Cloud' TM / Green Cloud Texas Ranger	5 Gal., L
Salvia clevelandii / Cleveland Sage	5 Gal., L
Senna artemisioides / Silver Senna	5 Gal., L

SHRUBS AND GROUNDCOVERS

Agave americana 'Medio-picta Alba' / Striped Century Plant	5 Gal., L
Aristida purpurea / Purple Threesawn	1 Gal., L
Baccharis x 'Centennial' / Centennial Coyote Brush	1 Gal., L
Bouteloua gracilis / Blue Grama Grass	1 Gal., L
Bulbine frutescens / Stalked Bulbine	5 Gal., L
Caesalpinia pulcherrima / Red Bird Of Paradise	5 Gal., L
Calliandra eriophylla / Fairy Duster	5 Gal., L
Dalea greggii / Trailing Indigo Bush	1 Gal., L
Dasylirotia wheeleri / Grey Desert Spoon	5 Gal., L
Hesperaloe parviflora / Red Yucca	1 Gal., L
Justicia spicigera / Mexican Honeysuckle	1 Gal., L
Pedilanthus macrocarpus / Slipper	5 Gal., L
Ruellia peninsularis / Desert Ruellia	1 Gal., L
Salvia apiana / White Sage	5 Gal., L
Salvia x 'Allen Chickering' / Allen Chickering Sage	5 Gal., L
Senna artemisioides / Silver Senna	5 Gal., L
Yucca gloriosa / Spanish Dagger	5 Gal., L

PLANTING STANDARDS

- THE LANDSCAPE PLAN MEETS THE FOLLOWING APPLE VALLEY STANDARDS:
- 30% OF PARKING LOTS TO BE SHADED AT TREE MATURITY
- MINIMUM OF 1 15 GAL TREE PER 7 PARKING SPACES
- 36"-42" HIGH PLANTED HEDGE IS DESIGNED FOR TO SCREEN PARKING AND DRIVE-THRU'S
- PLANTING BUFFERS - 1 TREE FOR EACH 200 S.F. OF LANDSCAPE AROUND PERIMETER (20% MINIMUM TO BE 24" BOX)
- PLANTINGS WILL BE GROUPED SENSITIVE TO HYDROZONES AND SHRUB PLANTING WILL BE DESIGNED IN A LOOSE, UNEVEN MANNER, TO FOSTER A MORE NATURAL APPEARANCE.
- LANDSCAPING IN FRONT BUILDING SETBACKS WILL BE PROVIDED AT A MINIMUM RATE OF 1 TREE AND 6 SHRUBS PER 30 L.F. WITH COMBINED PLANTING COVERAGE OF 50% OF THE TOTAL LANDSCAPE AREA. LANDSCAPING IN OTHER PERIMETER AREA WILL BE PROVIDED AT A MINIMUM RATE OF 1 TREE AND 6 SHRUBS PER 40 L.F. WITH SUFFICIENT PLANTING TO PROVIDE COVERAGE OF 40% OF THE TOTAL LANDSCAPE AREA.
- ANY DISCREPANCY BETWEEN THESE CITY STANDARDS AND THE NUMBER OF PLANTS SHOWN ON THE PLAN SHALL RESULT IN THE CRITERIA SUPERSEDING ANY INFORMATION SHOWN ON THE PLAN.
- ALL AREAS LANDSCAPED WITH DECORATIVE ROCK SHALL INCLUDE A PERMANENT WEED BARRIER. THE MINIMUM ROCK SIZE SHALL BE 3".



LSA

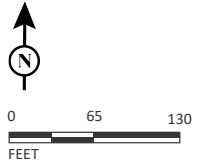


FIGURE 7