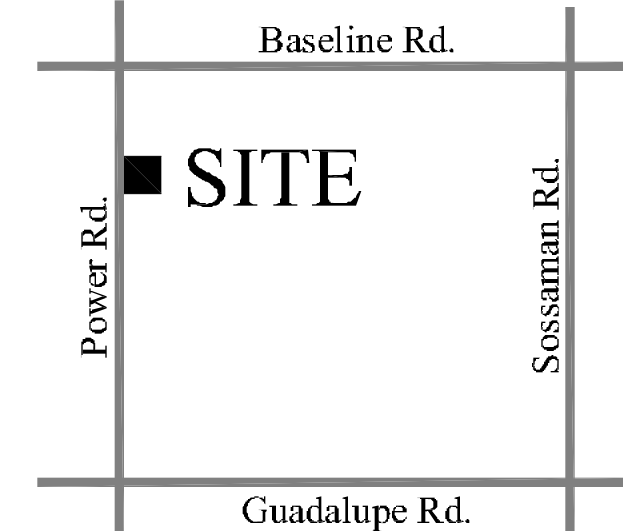
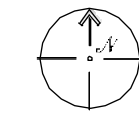


This drawing is the property of Metropolitan Green LLC. and is a tool for construction services. This drawing was prepared for a specific site and shall not be utilized or reproduced for any other means. It is prohibited to copy or publish any portion of this drawing (entire or in part) without the written consent of Metropolitan Green LLC.

POWER RD



APN: 304-05-646A
~Vicinity Map~



46'-0" street frontage (2 trees)

65'-0" ROW
(scat 9) scattered pears 10'-0" 11'



Note:
Automatic irrigation system provide for all new planting area

KIOWA AVE

313'-0" streetscape (12 trees)

PLANT LEGEND

sym.	common name	botanical name	size	total qty.
Trees				
(#)	Salvaged Tree	Refer to Salvage Legend	Boxed size varies	6
(Ac)	Leather Leaf Acacia	Acacia carpedocarpa	24" box	4
(Ep)	Ghost Gum	Eucalyptus papuana	24" box	3
(Oe)	Fruitless Olive Tree	Olea europaea 'Swan Hill'	36" box	10
(Ti)	Tipu Tree	Tipuana tipu	24" box	10
(Va)	Chaste Tree	Vitex agnus-castus	24" box	8
Shrubs & Cactus				
	Blue Elf Aloe	Aloe hybrid 'blue elf'	1 gal	9
	Parry's Agave	Agave parrii	5 gal	27
	Blue Bells Emu	Eremophila hygrophana	5 gal	108
	Red Hesperaloe	Hesperaloe parviflora	5 gal	77
	Giant Hesperaloe	Hesperaloe funifera	5 gal	29
	New Gold Lantana	Lantana sp. 'new gold'	5 gal.	64
	Pink Petite Oleander	Nerium oleander	5 gal	31
	Little Ollie	Olea europaea 'little ollie'	5 gal	22
	Trailing Rosemary	Rosmarinus officinalis	5 gal	81
	Upright Rosemary	Rosmarinus officinalis 'tuscan blue'	5 gal	51
	Variegated Pittosporum	Pittosporum tobira	5 gal	22
	Candelilla	Euphorbia antisiphilitica	5 gal	12
	Outback Sunrise Emu	Eremophila glabra 'mingenew'	5 gal	139
	Red Bird of Paradise	Caesalpinia pulcherrima	5 gal	14
Landscape Materials				
	Granite Topdressing	3/4" screened	22,900 sqft	
	Color: match existing, 2" thick application			

Live Coverage Calculation Table

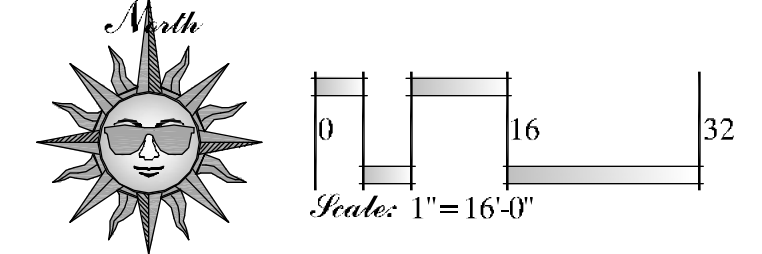
Name	Dia. (ft.)	Area (sqft)	Qty	Total Areas
blue elf aloe	2	3.1	9	27.9
agave parry	2	3.1	27	83.7
blue bell emu	3	7	109	763
hesp red	4	12.6	77	970.2
hesp f	6	28.3	29	820.7
lantana, gold	3	7	70	490
oleander, petite	5	19.6	31	607.6
little ollie	3	7	22	154
rosemary, trailing	6	28.3	81	2292.3
rosemary, upright	3	7	51	357
pittosporum	4	12.6	22	277.2
candeilla	2	3.1	12	37.2
emu, sunrise	6	28.3	133	3763.9
Red Bird of Paradise	8	50.3	14	704.2
Provided Total Area Covered				11348.9 sqft
Required Landscape Area		22,900	50%	11450.0 sqft

Tree Calculations

Total Trees:	41	
	Required	Provided
36" trees (25%)	10	16
24" trees (50%)	20	25
Streetscape Trees:		
Power Road	8	8
Kiowa Road	12	12

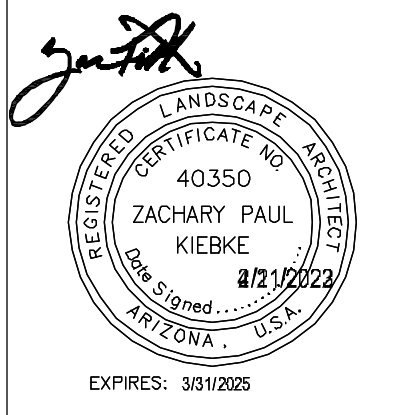
Landscape Calculations

Lot SF = 62,191,61 sf 1.427 acres
Useable = 44,512 sf 50% = 22,255 sf
Landscape Coverage = 22,900 sf 51%



Metropolitan Green LLC
landscape architecture for greener living!
zachary@metropolitan-green.com
480.560.8932

GC Energy Drink
2121 S. Power Road
Mesa, Arizona 85209
Landscape Construction Documents



Date: April 21, 2023
Rev. 1:
Rev. 2:
Rev. 3:

Landscape Plan
L2
Sheet 2 of 4