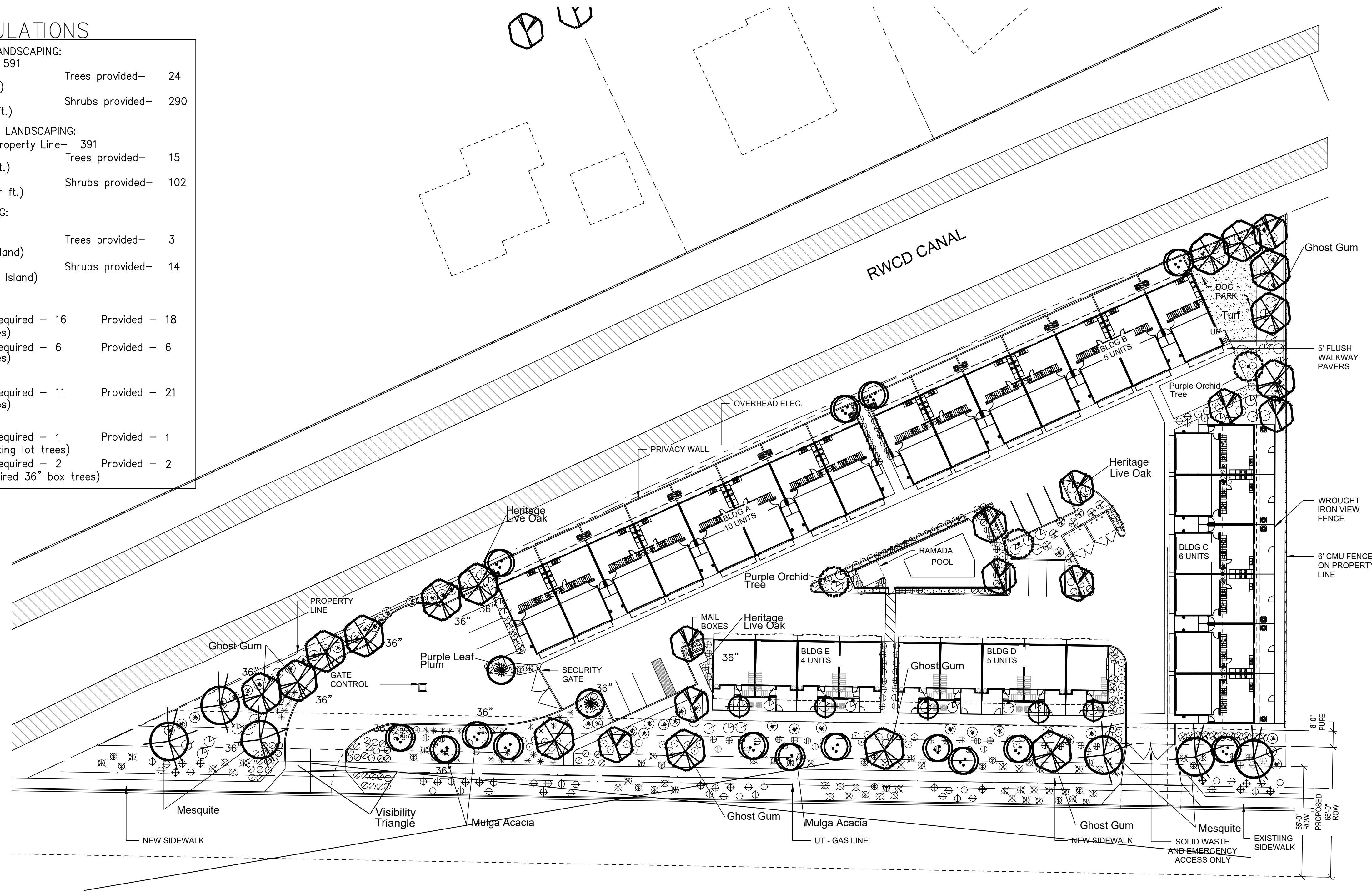


PLANT CALCULATIONS

STREET RIGHT-OF-WAY LANDSCAPING:			
Linear Feet of Frontage-	591		
Trees required-	24	Trees provided-	24
(1 Tree per 25 Linear ft.)			
Shrubs required-	144	Shrubs provided-	290
(6 Shrubs per 25 Linear ft.)			
ADJACENT PROPERTY LINE LANDSCAPING:			
Linear Feet of Adjacent Property Line-	391		
Trees required-	12	Trees provided-	15
(3 Trees per 100 Linear ft.)			
Shrubs required-	80	Shrubs provided-	102
(20 Shrubs per 100 Linear ft.)			
PARKING LOT LANDSCAPING:			
Total Parking Islands-	3		
Trees required-	3	Trees provided-	3
(1 Tree per 15' Parking Island)			
Shrubs required-	9	Shrubs provided-	14
(3 Shrubs per 15' Parking Island)			
PLANT SIZE:			
STREET RIGHT-OF-WAY			
24" Box Trees	Required - 16	Provided - 18	
(Min. 25% of required trees)			
36" Box Trees	Required - 6	Provided - 6	
(Min. 25% of required trees)			
ADJACENT PROPERTY LINE			
24" Box Trees	Required - 11	Provided - 21	
(Min. 50% of required trees)			
PARKING LOT			
36" Box	Required - 1	Provided - 1	
(Min. 10% of required parking lot trees)			
24" Box	Required - 2	Provided - 2	
(All trees other than required 36" box trees)			



PLANT MATERIAL LEGEND

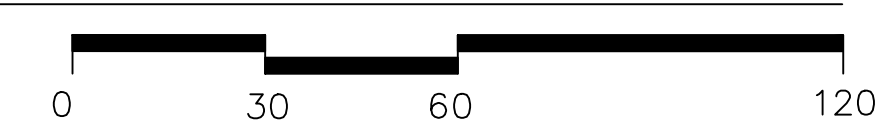
KEY	SYMBOL	BOTANICAL/Common Name	SIZE (Height, Canopy, & Caliper)	QUANT.
TREES				
1	⊙	Acacia aneura Mulga Acacia	24" Box 7' 4" 1.0" 36" Box 9' 6" 2.0"	7 4
2	⊙	Sophora secundiflora Texas Mountain Laurel	24" Box 6' 3" 1.0" Double-Staked Typ.	5
3	⊙	Eucalyptus papuana Ghost Gum	24" Box 9' 4" 1.5" 36" Box 11' 6" 2.5" Double-Staked Typ.	8 6
4	⊙	Prosopis hybrid 'Phoenix' Thornless Hybrid Mesquite	24" Box 8' 4" 1.0" 36" Box 9' 6" 2.0" Double-Staked Typ.	5 1
5	⊙	Prunus cerasifera 'atropurpurea' Purple Leaf Plum	24" Box 9' 4" 1.25" Double-Staked Typ.	2
6	⊙	Bauhinia variegata 'Purpurea' Purple Orchid Tree	24" Box 9' 4" 1.25" Double-Staked Typ.	4
7	⊙	Quercus virginiana Heritage Live Oak	24" Box 9' 4" 1.25" 36" Box 12' 6" 2.5" Double-Staked Typ.	3 5
LARGE SHRUBS				
8	⊙	Dodonaea viscosa 'purpurea' Hopseed Bush	5 Gallon	71
9	⊙	Eremophila 'Valentine' Valentine Bush	5 Gallon	106
10	⊙	Leucophyllum langmaniae Rio Bravo Texas Ranger	5 Gallon	66

KEY	SYMBOL	BOTANICAL/Common Name	SIZE	QUANT.
MEDIUM AND SMALL SHRUBS				
11	⊙	Callistemon c. 'Little John' Little John Bottle Brush	5 Gallon	111
12	⊕	Muhlenbergia rigida "Nashville" Nashville Purple Muhly	5 Gallon	37
13	⊗	Muhlenbergia capillaris "Regal Mist" Regal Mist Deer Grass	5 Gallon	56
14	⊕	Carissa grandiflora Green Carpet Natal Plum	5 Gallon	60
GROUNDCOVERS				
15	⊗	Lantana m. 'New Gold' New Gold Lantana	1 Gallon	55
ACCENTS				
16	*	Agave geminiflora Twin Flower Agave	5 Gallon	27
17	@	Myrtillocactus gemiteirz Blue Myrtle Cactus	5 Gallon	18

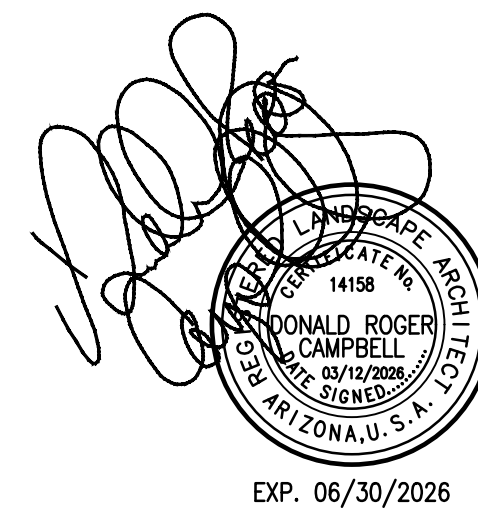
KEY	SYMBOL	LANDSCAPE MATERIALS	SIZE	QUANT.
19	○	Decomposed Granite Desert Gold	1/2" size screened 2" Deep	
20	○	Concrete Header	4" x 6", Curbstyle 2" Deep	
21	○	Midiron Bermuda	Sod	

LANDSCAPE PLAN

SCALE 1"=30'-0"



VISIBILITY TRIANGLE REQUIREMENTS
Design Speed = 40 mph
Distance (right) = (L)441' (R)441'



TIMBOYLEDESIGN
tim boyle design llc architecture

www.timboyle.com
tim@timboyle.com
917.526.0323

EAGLE CREEK
DESIGN

7642 WEST MAUI LANE, PEORIA, AZ,
85381 www.ecreekdesign.com
bruce@ecreekdesign.com
TEL: 623-330-5638

REVISIONS

ISSUE RECORD

CONSULTANT

PROJECT NO. 2017

PROJECT
MULTI-FAMILY DEVELOPMENT

ADDRESS
GREENFIELD ROAD
MESA AZ

CLIENT
JOHNSTAR LLC

DRAWING TITLE

LANDSCAPE PLAN

SCALE AS NOTED
DRAWN DRC
DATE MARCH 2026
PLOTTED MARCH 12, 2026

DRAWING NO.

L1.0

ISSUE REV