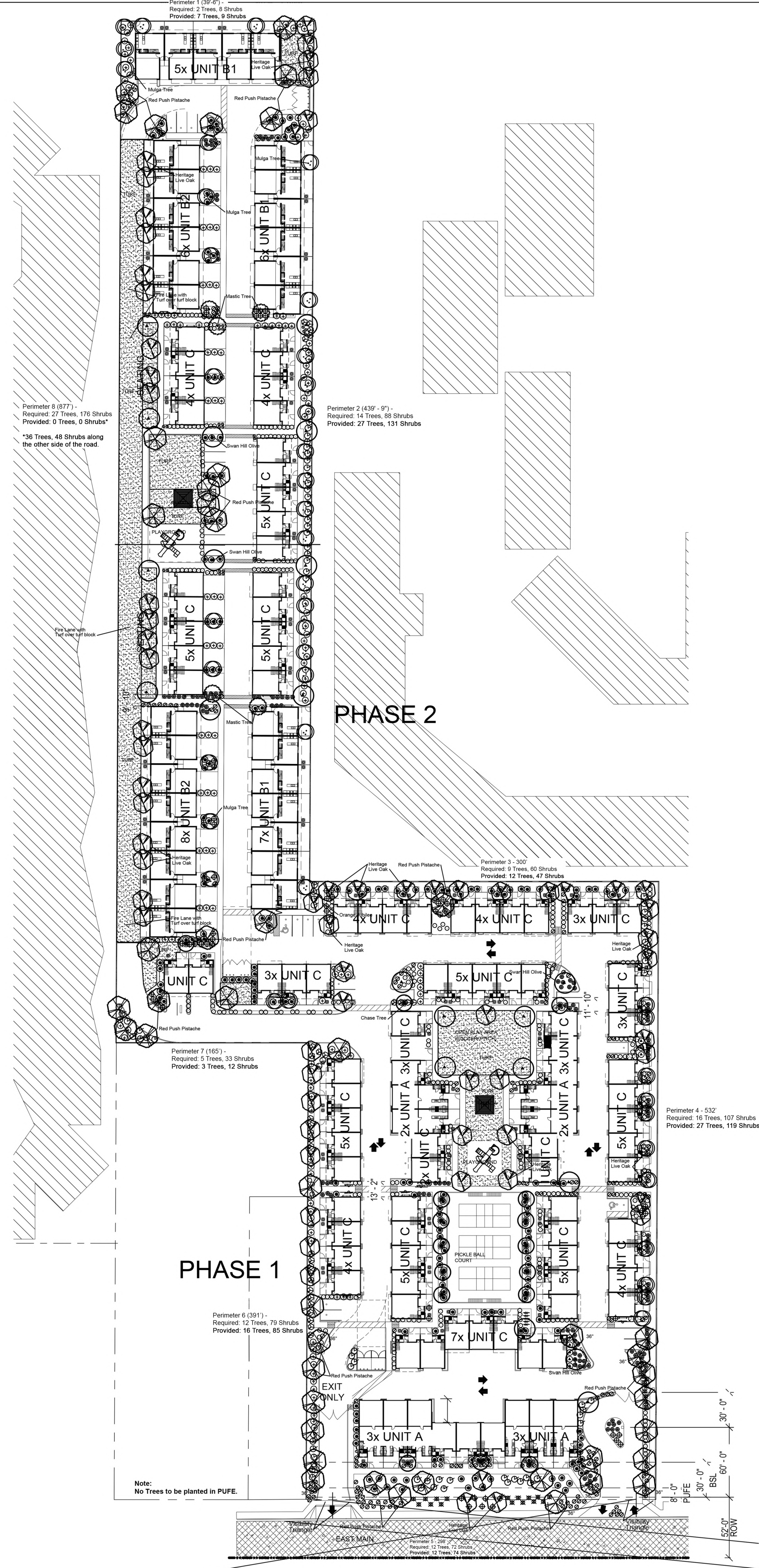


PLANT CALCULATIONS

STREET RIGHT-OF-WAY LANDSCAPING:			
Linear Feet of Frontage= 298'			
Trees required= 12	Trees provided=	12	
(1 Trees per 25 Linear ft.)			
Shrubs required= 72	Shrubs provided=	74	
(6 Shrubs per 25 Linear ft.)			
ADJACENT PROPERTY LINE LANDSCAPING:			
Linear Feet of Adjacent Property Line= 3,169'			
Trees required= 127	Trees provided=	131	
(1 Trees per 25 Linear ft.)			
Shrubs required= 683	Shrubs provided=	160	
(5 Shrubs per 25 Linear ft.)			
PARKING LOT LANDSCAPING:			
Total Parking Islands= 12			
Trees required= 12	Trees provided=	12	
(1 Tree per 8'x15' Parking Island)			
Shrubs required= 30	Shrubs provided=	40	
(3 Shrubs per 15' Parking Island)			
PLANT SIZE:			
STREET RIGHT-OF-WAY			
24" Box Trees	Required --	Provided --	--
(Min. 25% of required trees)			
36" Box Trees	Required --	Provided --	--
(Min. 25% of required trees)			
ADJACENT PROPERTY LINE			
24" Box Trees	Required --	Provided --	--
(Min. 50% of required trees)			
PARKING LOT			
36" Box	Required --	Provided --	--
(Min. 10% of required parking lot trees)			
24" Box	Required --	Provided --	--
(All trees other than required 36" box trees)			

Standards for Perimeter and Parking Lot Landscape:	
PERIMETER LANDSCAPE:	
• 11-33-3(B)(2)(c)-	Landscape required on interior lot lines: 3 trees and 20 shrubs per 100 linear feet
• 11-33-3(A)(4)-	Landscape along arterial streets: 1 Tree and 6 Shrubs per 25 Linear Feet
PARKING ISLANDS:	
• 11-33-4(D)(1)(a)-	Landscape material in parking islands: 1 shade tree, 3 shrubs

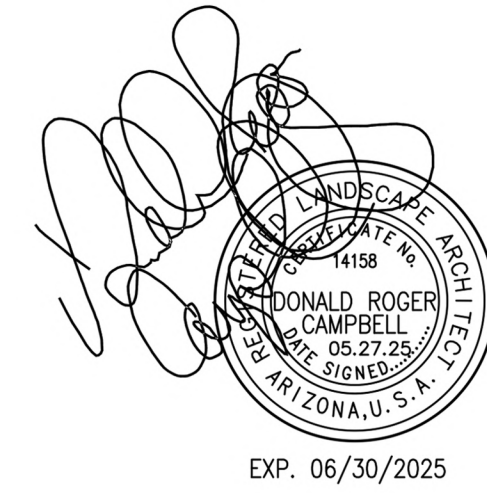


PLANT MATERIAL LEGEND					
KEY	SYMBOL	BOTANICAL/COMMON NAME	SIZE (Height, Canopy, & Caliper)	QUANTITY	
TREES				PH1	PH2
1		Olea europaea 'Swan Hill' Swan Hill Olive	36" Box 15' 10' 3" Double-Staked Typ.	9	0
2		Pistacia a. 'Red Push' Red Push Pistache	36" Box 12' 8' 3" Double-Staked Typ.	8	0
3		Pistacia lentiscus Mastic Tree	36" Box 12' 8' 3" Double-Staked Typ.	3	12
4		Vitex anhus-castus Chase Tree	24" Box 9' 4' 1.25" Double-Staked Typ.	16	2
5		Acacia aneura Mulga	24" Box 7' 4' 1.5" Double-Staked Typ.	10	52
6		Quercus virginiana Heritage Live Oak	24" Box 9' 4' 1.25" Double-Staked Typ.	34	30
SMALL PALMS					
7		Cycas revoluta Sago Palm	5 Gallon	7	0
LARGE SHRUBS					
8		Photina fraseri Photina	5 Gallon	25	27
9		Leucophyllum laevigatum Chihuahuan Sage	5 Gallon	59	9
10		Olea europaea 'Little Olie' Little Olie	5 Gallon	90	53
11		Nerium o. 'Petite Pink' Petite Pink Oleander	5 Gallon	73	81
12		Xylosma congestum 'compacta' Xylosma	5 Gallon	16	15
MEDIUM AND SMALL SHRUBS					
13		Carissa grandiflora Green Carpet Natal Plum	5 Gallon	129	34
14		Rosmarinus officinalis 'Prostratus' Dwarf Rosemary	5 Gallon	40	33
15		Callistemon c. 'Little John' Little John Bottle Brush	5 Gallon	185	70
16		Muhlenbergia capillaris "Regal Mist" Regal Mist Deer Grass	5 Gallon	25	0
GROUNDCOVERS					
17		Ruellia brittoniana 'Katie' Katie Ruellia	1 Gallon	0	15
18		Lantana m. 'New Gold' New Gold Lantana	1 Gallon	137	52
19		Nandina d. 'Nana Compacta' Nana Nana Bamboo	1 Gallon	0	28
ACCENTS					
20		Tecoma 'Orange Jubilee' Orange Jubilee	5 Gallon	5	0
LANDSCAPE MATERIALS					
21		Decomposed Granite Desert Gold	1/2" size screened 2" Deep		
22		Surface Select Granite Boulders	5 tons of various size boulders		
23		Concrete Header	4" x 6", Curbstyle 2" Deep		
24		Midiron Bermuda	Sod		
25		FIRE LANE Midiron Bermuda over a Turf Block Base	Sod		

OVERALL LANDSCAPE PLAN

1" = 60'-0"

0 60' 120'



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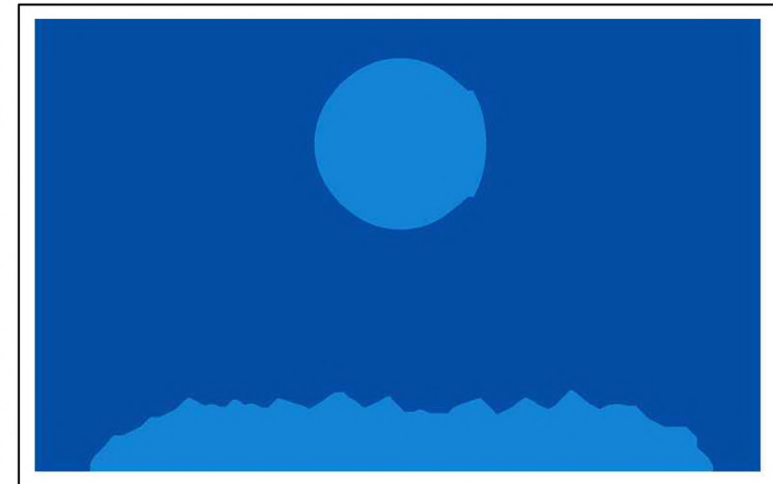
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4062 E MAIN STREET ADDITION

**4062 E MAIN STREET
MESA, AZ 85208**

PROJECT NO: 24040-4140

DATE: 05/27/2025



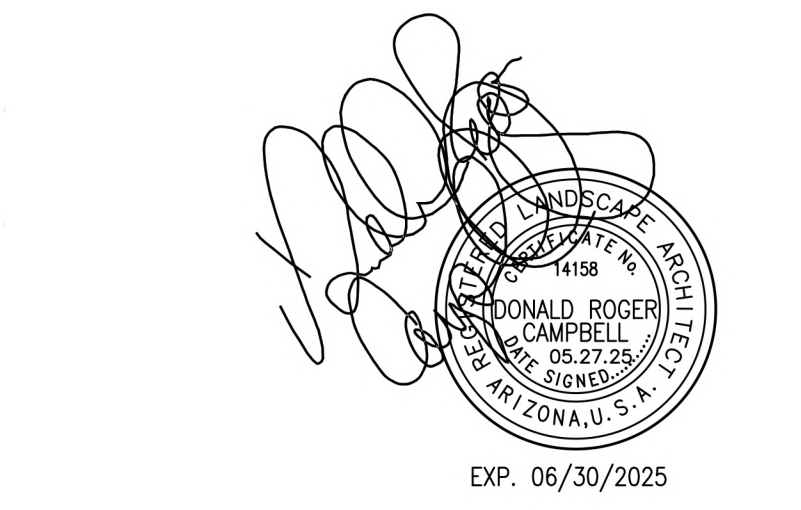
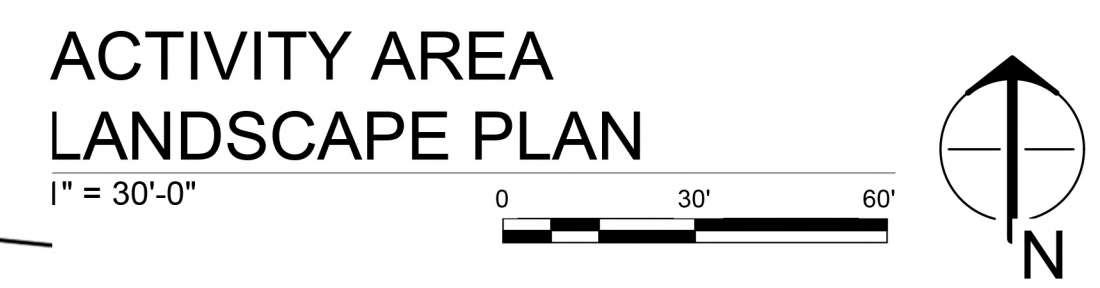
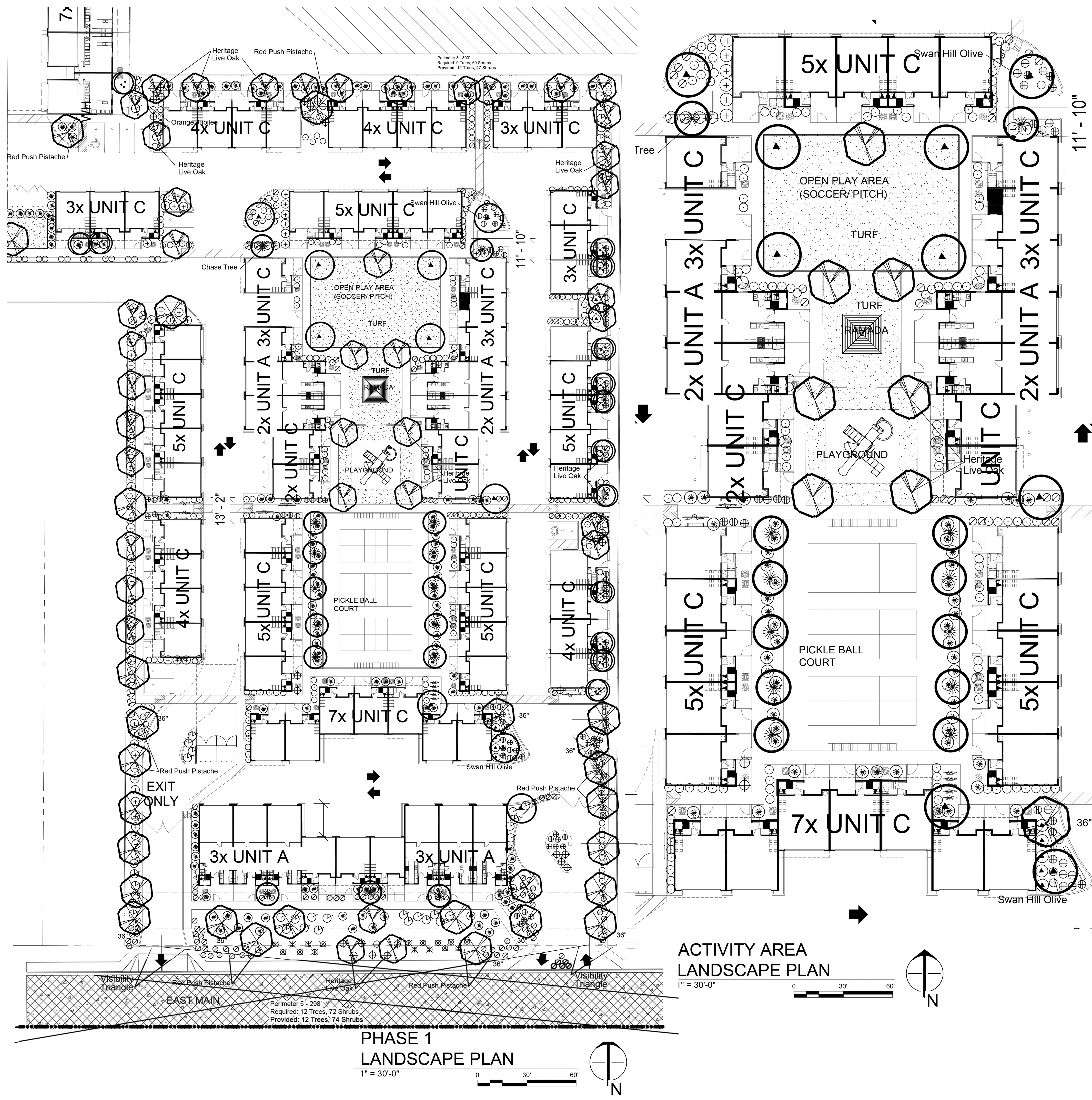
atmosphere architects
p.o. box 5267
mesa, az 85211

contact: Tim Boyle
email: tim@atmosarch.com
tel: 917-526-0323

OVERALL LANDSCAPE PLAN

L100

PLANT MATERIAL LEGEND						
KEY	SYMBOL	BOTANICAL/COMMON NAME	SIZE	(Height, Canopy, & Caliper)	QUANTITY	
TREES					PH1	PH
①		Olea europaea 'Swan Hill' Swan Hill Olive	36" Box	15' 10' 3" Double-Staked Typ.	9	0
②		Pistacia a. 'Red Push' Red Push Pistache	36" Box 24" Box	12' 8' 1.5" Double-Staked Typ.	8 19	0 9
③		Pistacia lentiscus Mastic Tree	36" Box	12' 8' 3" Double-Staked Typ.	3	1
④		Vitex anhus-castus Chase Tree	24" Box 36" Box	9' 4' 1.25" Double-Staked Typ.	16 2	0 0
⑤		Acacia aneura Mulga	24" Box	7' 4' 1.5" Double-Staked Typ.	10	52
⑥		Quercus virginiana Heritage Live Oak	24" Box	9' 4' 1.25" Double-Staked Typ.	34	3
SMALL PALMS						
⑦		Cycas revoluta Sago Palm	5 Gallon		7	0
LARGE SHRUBS						
⑧		Photinia fraseri Photinia	5 Gallon		25	2
⑨		Leucophyllum laevigatum Chihuahuan Sage	5 Gallon		59	9
⑩		Olea europaea 'Little Olie' Little Olie	5 Gallon		90	5
⑪		Nerium o. 'Petite Pink' Petite Pink Oleander	5 Gallon		73	8
⑫		Xylosma congestum 'compacta' Xylosma	5 Gallon		16	1
MEDIUM AND SMALL SHRUBS						
⑬		Carissa grandiflora Green Carpet Notal Plum	5 Gallon		129	3
⑭		Rosmarinus officinalis 'Prostratus' Dwarf Rosemary	5 Gallon		40	3
⑮		Callistemon c. 'Little John' Little John Bottle Brush	5 Gallon		185	7
⑯		Muhlenbergia capillaris Regal Mist Deer Grass	5 Gallon		25	0
GROUNDCOVERS						
⑰		Ruellia brittoniana 'Katie' Katie Ruellia	1 Gallon		0	1
⑱		Lantana m. 'New Gold' New Gold Lantana	1 Gallon		137	5
⑲		Nandina d. 'Nana Compacta' Nana Nana Bamboo	1 Gallon		0	2
ACCENTS						
⑳		Tecoma 'Orange Jubilee' Orange Jubilee	5 Gallon		5	0
LANDSCAPE MATERIALS						
㉑		Decomposed Granite Desert Gold	1/2" size screened 2" Deep			
㉒		Surface Select Granite Boulders	5 tons of various size boulders			
㉓		Concrete Header	4" x 6", Curbstyle 2" Deep			
㉔		Midiron Bermuda	Sod			
㉕		FIRE LANE Midiron Bermuda over a Turf Block Base	Sod			



Campbell Collaborative

111 E. Dunalp Ave., Suite 1-278
Phoenix, Arizona 85020
Donald Campbell RLA
don@campbellcollaborative.com
T: (602) 266-1644 F: (602) 266-1607

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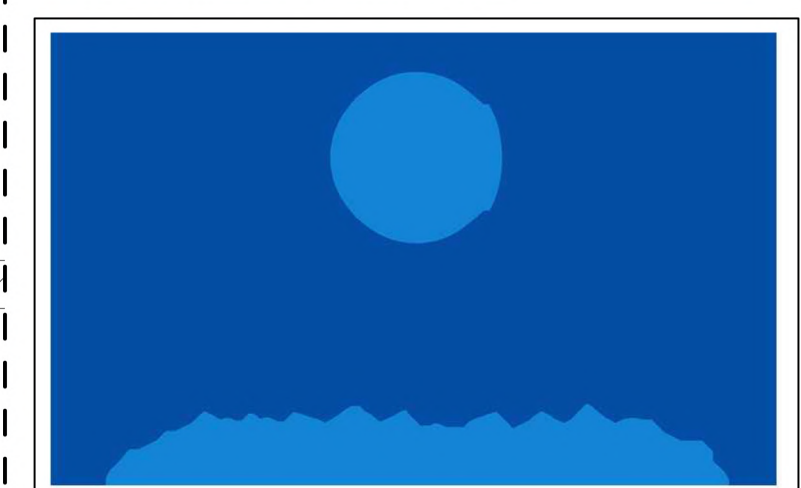
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4062 E MAIN STREET
ADDITION

4062 E MAIN STREET
MESA, AZ 85208

PROJECT NO: 24040-4140
DATE: 04/21/2025

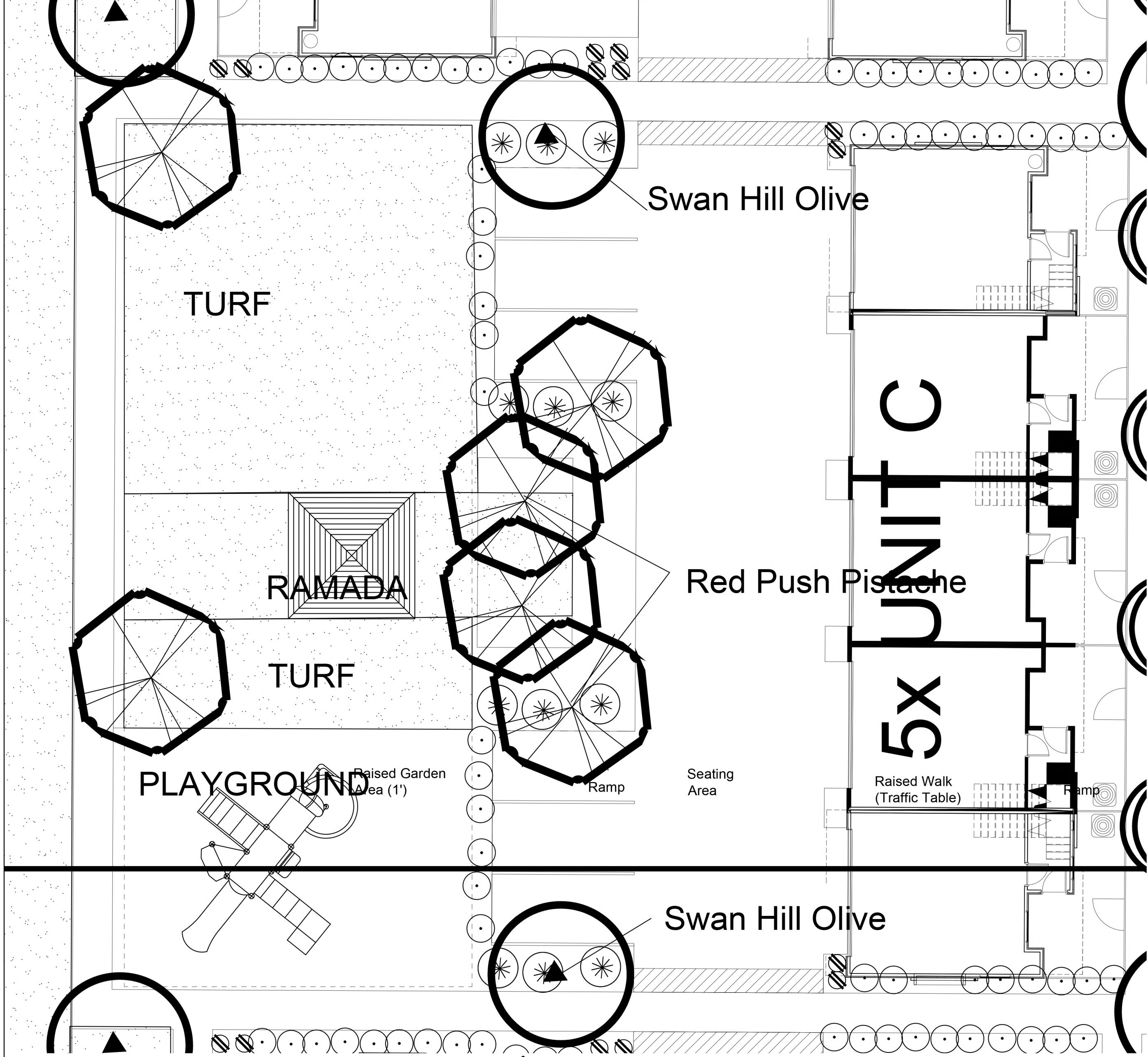


atmosphere architects
p.o. box 5267
mesa, az 85211

contact: Tim Boyle
email: tim@atmosarch.com
tel: 917-526-0323

PHASE 1
LANDSCAPE
PLAN
L200

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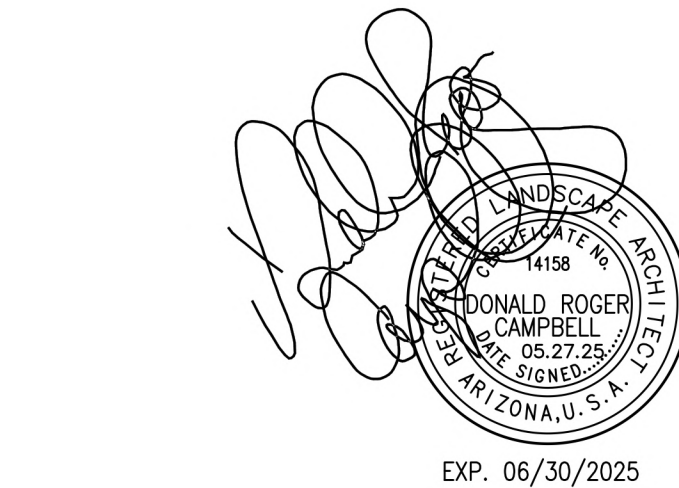
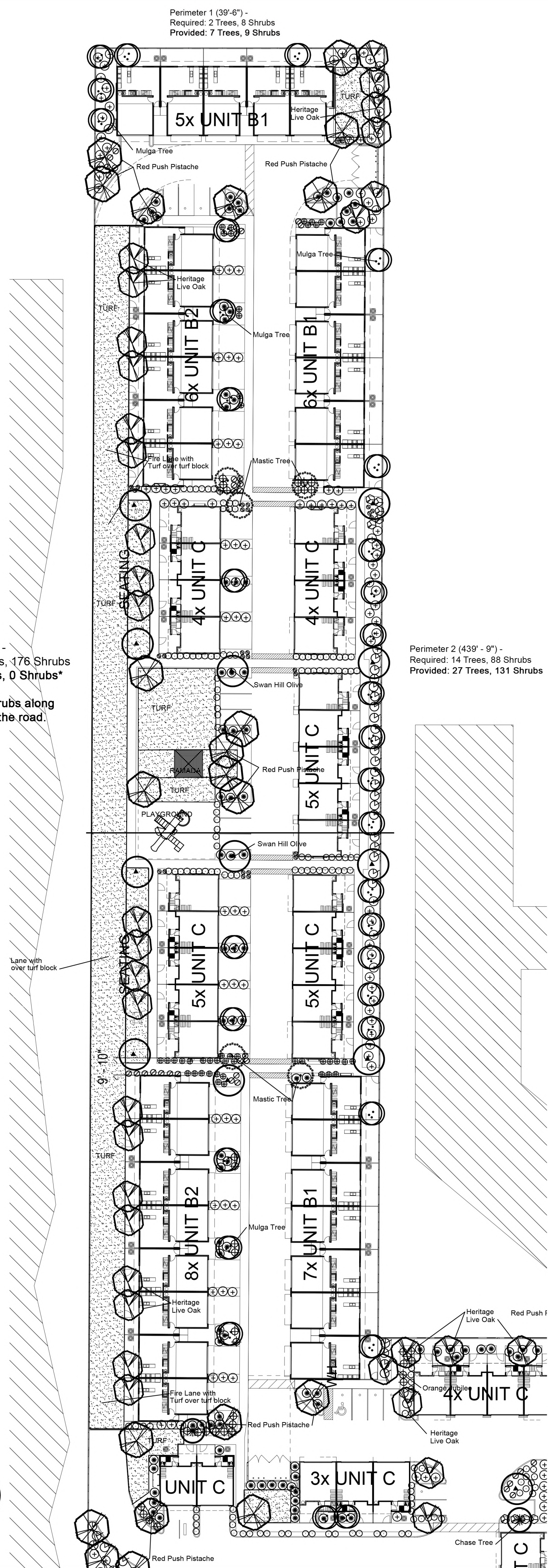
COURTYARD B PLAN
1" = 10'-0"

PLANT MATERIAL LEGEND

KEY	SYMBOL	BOTANICAL/COMMON NAME	SIZE (Height, Canopy & Caliper)	QUANTITY
TREES				
				PHT PH2
1		Olea europaea 'Swan Hill'	36" Box 15' 10' 3" Double-Staked Typ.	9 0
2		Pistacia a. 'Red Push'	36" Box 12' 8' 3" Double-Staked Typ.	8 0
3		Pistacia lentiscus	36" Box 12' 8' 3" Double-Staked Typ.	3 12
4		Vitex anhus-castus	24" Box 8' 4' 1.25" Double-Staked Typ.	16 2
5		Acacia aneura	24" Box 7' 4' 1.5" Double-Staked Typ.	10 52
6		Quercus virginiana	24" Box 9' 4' 1.25" Double-Staked Typ.	34 30
SMALL PALMS				
7		Cycas revoluta	5 Gallon	7 0
LARGE SHRUBS				
8		Photina fraseri	5 Gallon	25 27
9		Leucophyllum laevigatum	5 Gallon	59 9
10		Olea europaea 'Little Olive'	5 Gallon	90 53
11		Nerium o. 'Petite Pink'	5 Gallon	73 81
12		Xylosma congestum 'compacta'	5 Gallon	16 15

13		Carissa grandiflora	5 Gallon	129 34
14		Rosmarinus officinalis 'Prostratus'	5 Gallon	40 33
15		Callistemon c. 'Little John'	5 Gallon	185 70
16		Muhlenbergia capillaris	5 Gallon	25 0
GROUNDCOVERS				
17		Ruellia brittoniana 'Katie'	1 Gallon	0 15
18		Lantana m. 'New Gold'	1 Gallon	137 52
19		Nandina d. 'Nana Compacta'	1 Gallon	0 28
ACCENTS				
20		Tecoma 'Orange Jubilee'	5 Gallon	5 0
LANDSCAPE MATERIALS				
21		Decomposed Granite	1/2" size screened	
22		Surface Select Granite Boulders	5 tons of various size boulders	
23		Concrete Header	4" x 6", Curbstyle	
24		Midiron Bermuda	Sod	
25		FIRE LANE Midiron Bermuda over a Turf Block Base	Sod	

PHASE 2 LANDSCAPE PLAN
1" = 40'-0"



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Landscape Architects since 1983

20001
111 E. Durlap Ave., Suite 1-278
Phoenix, Arizona 85020
Donald Campbell RLA
don@campbellcollaborative.com
T: (602) 266-1644 F: (602) 266-1607

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CONSTRUCTION

no.	date	description

4062 E MAIN STREET
ADDITION

4062 E MAIN STREET
MESA, AZ 85208

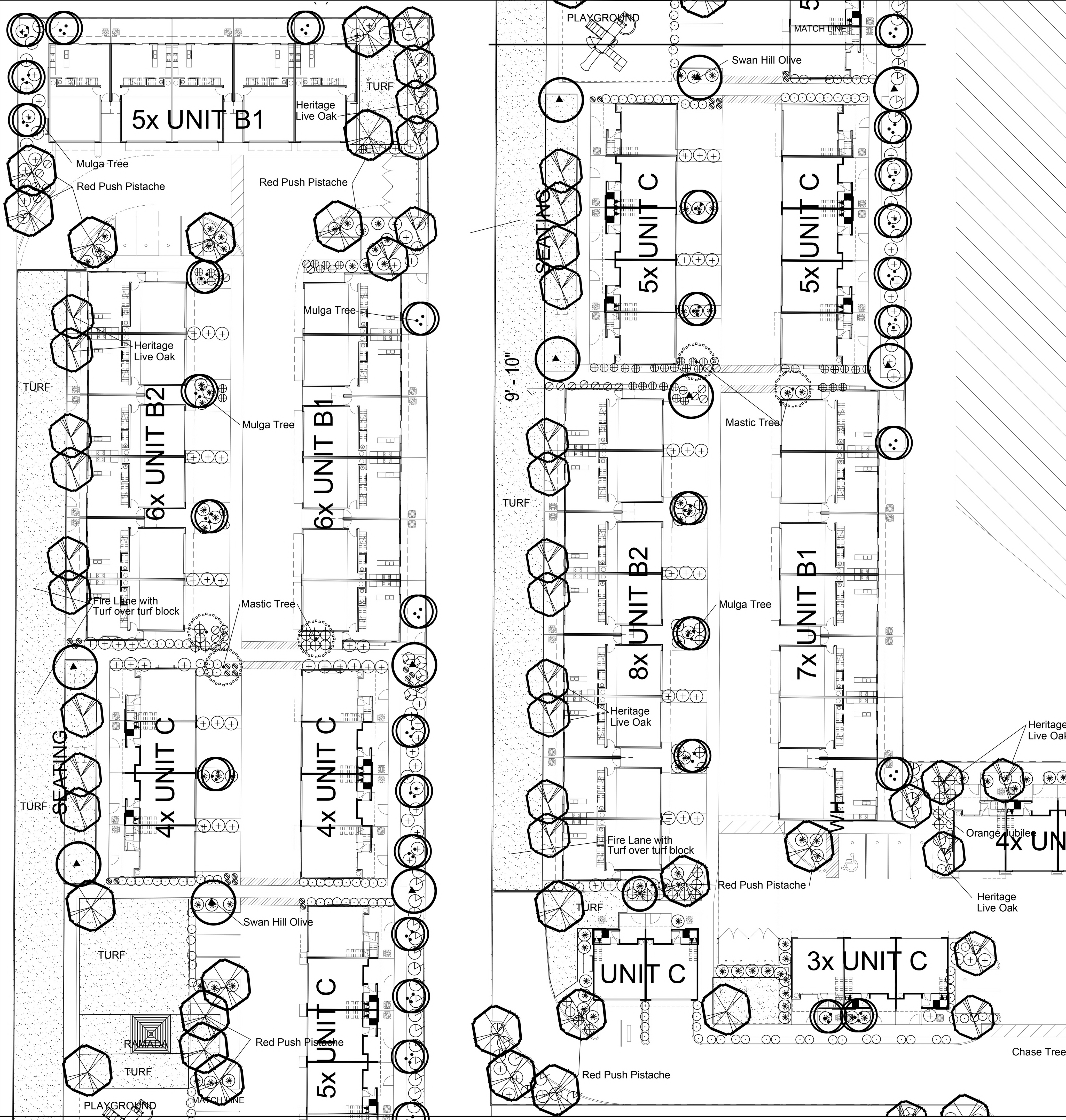
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DATE: 04/21/2025



atmosphere architects
p.o. box 5267
mesa, az 85211

contact: Tim Boyle
email: tim@atmosarch.com
tel: 917-526-0323

PHASE 2
LANDSCAPE
PLAN
L300



PLANT MATERIAL LEGEND					
KEY	SYMBOL	BOTANICAL/COMMON NAME	SIZE	(Height, Canopy, & Caliper)	QUANTITY
TREES					PH1 PH2
1		Olea europaea 'Swan Hill' Swan Hill Olive	36" Box 15' 10' 3"		9 0
2		Pistacia a. 'Red Push' Red Push Pistache	36" Box 12' 8' 3"		8 0
3		Pistacia lentiscus Mastic Tree	24" Box 10' 4' 1.5"		19 9
4		Vitex anhus-castus Chose Tree	36" Box 12' 8' 3"		3 12
5		Acacia aneura Mulga	Double-Staked Typ.		1 0
6		Quercus virginiana Heritage Live Oak	24" Box 9' 4' 1.25"		16 2
7		Cycas revoluta Sago Palm	Double-Staked Typ.		1 0
SMALL PALMS					
8		Cycas revoluta Sago Palm	5 Gallon		7 0
LARGE SHRUBS					
9		Photina fraseri Photina	5 Gallon		25 27
10		Leucophyllum laevigatum Chihuahuan Sage	5 Gallon		59 9
11		Olea europaea 'Little Olie' Little Olie	5 Gallon		90 53
12		Nerium o. 'Petite Pink' Petite Pink Oleander	5 Gallon		73 81
13		Xylosma congestum 'compacta' Xylosma	5 Gallon		16 15
MEDIUM AND SMALL SHRUBS					
14		Carissa grandiflora Green Carpet Natal Plum	5 Gallon		129 34
15		Rosmarinus officinalis 'Prostratus' Dwarf Rosemary	5 Gallon		40 33
16		Callistemon c. 'Little John' Little John Bottle Brush	5 Gallon		185 70
17		Muhlenbergia capillaris Regal Mist Deer Grass	5 Gallon		25 0
GROUNDCOVERS					
18		Ruellia brittoniana 'Katie' Katie Ruellia	1 Gallon		0 15
19		Lantana m. 'New Gold' New Gold Lantana	1 Gallon		137 52
20		Nandina d. 'Nana Compacta' Nana Nana Bamboo	1 Gallon		0 28
ACCENTS					
21		Tecoma 'Orange Jubilee' Orange Jubilee	5 Gallon		5 0
LANDSCAPE MATERIALS					
22		Decomposed Granite Desert Gold	1/2" size screened 2" Deep		
23		Surface Select Granite Boulders	5 tons of various size boulders		
24		Concrete Header	4" x 6", Curbstyle 2" Deep		
25		Midiron Bermuda	Sod		
26		FIRE LANE Midiron Bermuda over a Turf Block Base	Sod		

PHASE 2
LANDSCAPE PLAN
1" = 20'-0"



EXP. 06/30/2025

20001
111 E. Dwyer Ave., Suite 1-278
Phoenix, Arizona 85020
Donald Campbell RIA
don@campbellcollaborative.com
T: (602) 266-1644 F: (602) 266-1607

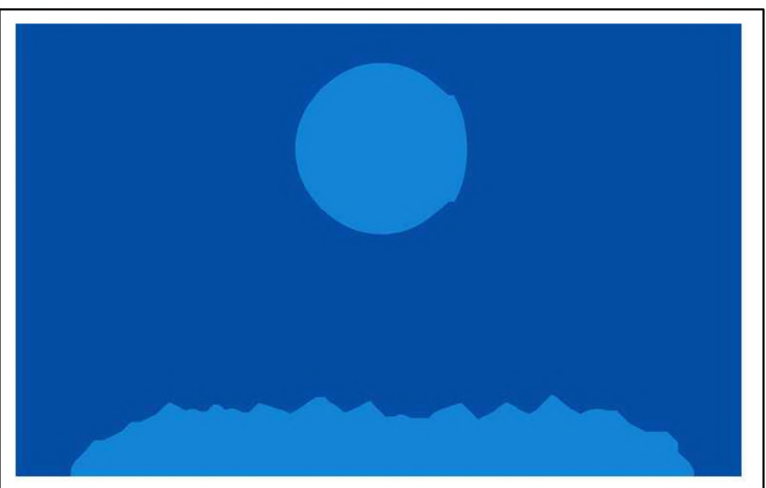
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no.	date	description

4062 E MAIN STREET
ADDITION

4062 E MAIN STREET
MESA, AZ 85208

PROJECT NO: 24040-4140
DATE: 04/21/2025



atmosphere architects
p.o. box 5267
mesa, az 85211

contact: Tim Boyle
email: tim@atmosarch.com
tel: 917-526-0323

PHASE 2
LANDSCAPE
PLAN
L400