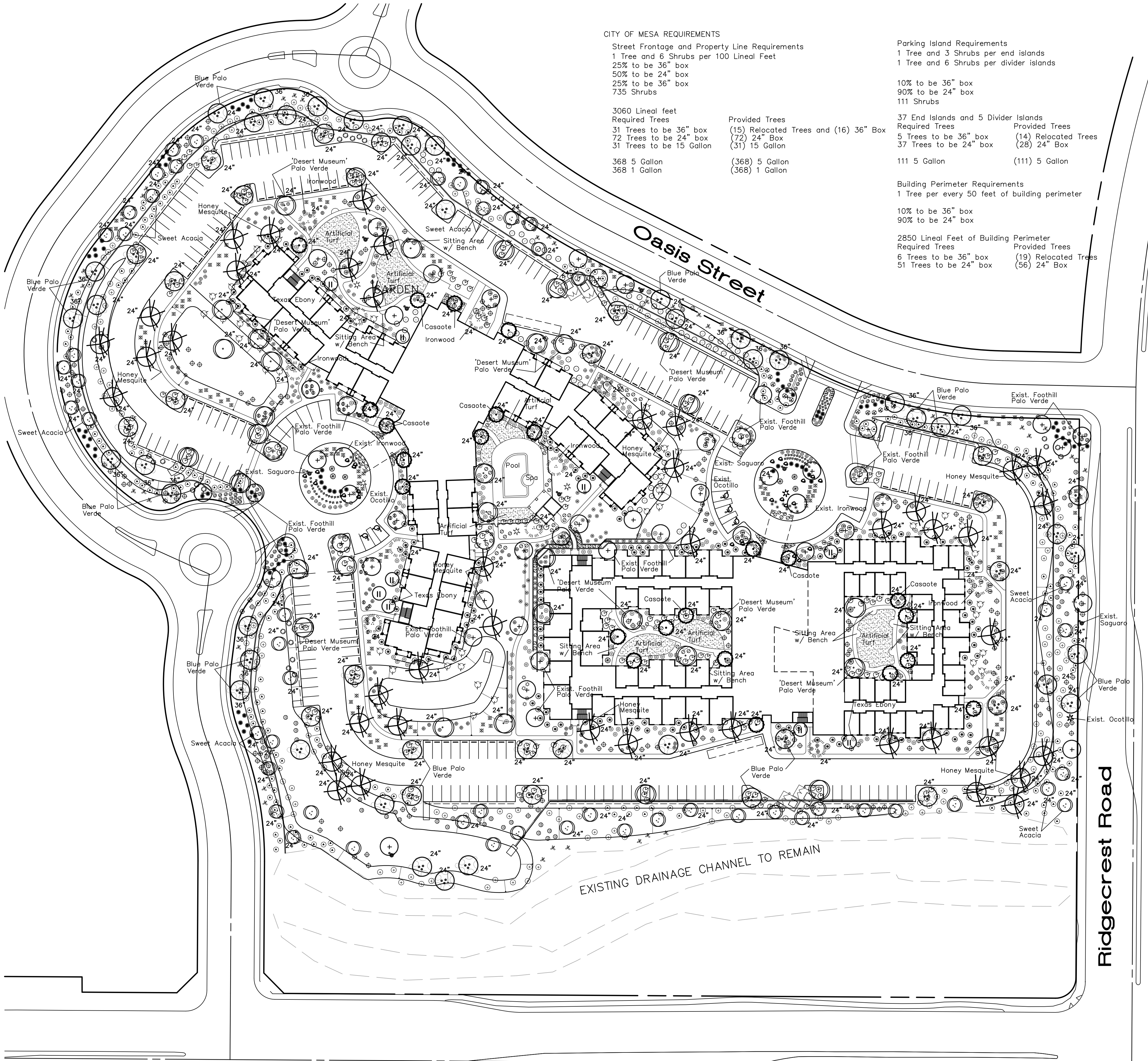




CITY OF MESA REQUIREMENTS

Street Frontage and Property Line Requirements  
1 Tree and 6 Shrubs per 100 Lineal Feet  
25% to be 36" box  
50% to be 24" box  
25% to be 36" box  
735 Shrubs

3060 Lineal feet  
Required Trees  
31 Trees to be 36" box  
72 Trees to be 24" box  
31 Trees to be 15 Gallon

Provided Trees  
(15) Relocated Trees and (16) 36" Box  
(72) 24" Box  
(31) 15 Gallon

368 5 Gallon  
368 1 Gallon

(368) 5 Gallon  
(368) 1 Gallon

Parking Island Requirements  
1 Tree and 3 Shrubs per end islands  
1 Tree and 6 Shrubs per divider islands

10% to be 36" box  
90% to be 24" box  
111 Shrubs

37 End Islands and 5 Divider Islands  
Required Trees  
5 Trees to be 36" box  
37 Trees to be 24" box  
111 5 Gallon

Provided Trees  
(14) Relocated Trees  
(28) 24" Box  
(111) 5 Gallon

Building Perimeter Requirements  
1 Tree per every 50 feet of building perimeter

10% to be 36" box  
90% to be 24" box

2850 Lineal Feet of Building Perimeter  
Required Trees  
6 Trees to be 36" box  
51 Trees to be 24" box

Provided Trees  
(19) Relocated Trees  
(56) 24" Box

PLANT MATERIAL LEGEND

| KEY            | SYMBOL    | BOTANICAL/COMMON NAME | SIZE (Height, Canopy, & Caliper) |
|----------------|-----------|-----------------------|----------------------------------|
| EXISTING TREES | and CACTI |                       |                                  |

|     |  |                                                 |                                                                   |
|-----|--|-------------------------------------------------|-------------------------------------------------------------------|
| (A) |  | Parkinsonia microphyllum<br>Foothill Palo Verde | EX - Existing to be relocated<br>ER - Existing to remain in place |
| (B) |  | Olneya tesota<br>Ironwood                       | EX - Existing to be relocated                                     |
| (C) |  | Prosopis velutina<br>Arizona Mesquite           | EX - Existing to be relocated                                     |
| (D) |  | Carnegiea gigantea<br>Saguaro                   | EX - Existing to be relocated<br>ER - Existing to remain in place |
| (E) |  | Fouquieria splendens<br>Ocotillo                | EX - Existing to be relocated<br>ER - Existing to remain in place |

|                              |  |                                                            |                                                                   |
|------------------------------|--|------------------------------------------------------------|-------------------------------------------------------------------|
| NEW TREES                    |  |                                                            |                                                                   |
| * PLANTS FROM PREFERRED LIST |  |                                                            |                                                                   |
| * 1                          |  | Parkinsonia florida<br>Blue Palo Verde                     | 24" Box 7.5' 4' 1.5"<br>36" Box 10' 8' 2.5"<br>Double-Staked Typ. |
| * 2                          |  | Acacia farnesiana<br>Sweet Acacia                          | 24" Box 8' 4' 1.5"<br>36" Box 14' 6' 2.5"<br>Double-Staked Typ.   |
| 3                            |  | Parkinsonia h. 'Desert Museum'<br>Desert Museum Palo Verde | 24" Box 7.5' 4' 1.5"<br>36" Box 10' 8' 2.5"<br>Double-Staked Typ. |
| * 4                          |  | Olneya tesota<br>Ironwood                                  | 24" Box 8' 6' 1.25"<br>36" Box 10' 8' 2.5"<br>Double-Staked Typ.  |
| 5                            |  | Pithecellobium flexicaule<br>Texas Ebony                   | 24" Box 6' 3' 1.5"<br>36" Box 8' 5' 2.5"<br>Double-Staked Typ.    |
| 6                            |  | Caesalpinia cacalaco<br>Casaote                            | 24" Box 6' 3' 1.5"<br>36" Box 8' 5' 2.5"<br>Double-Staked Typ.    |
| 7                            |  | Prosopis g. 'Torreyana'<br>Honey Mesquite                  | 24" Box 8' 4' 1.5"<br>36" Box 10' 8' 2.5"<br>Double-Staked Typ.   |

|             |  |                                                 |                                      |
|-------------|--|-------------------------------------------------|--------------------------------------|
| CACTI/AGAVE |  |                                                 |                                      |
| * 8         |  | Carnegiea gigantea<br>Saguaro                   | S Spear, A Arm<br>See Plan for Spec. |
| * 9         |  | Ferocactus wislizenii<br>Fishhook Barrel Cactus | 5 Gallon                             |
| * 10        |  | Fouquieria splendens<br>Ocotillo                | 4' to 6', 4 to 5 coars               |
| * 11        |  | Opuntia 'Santa Rita'<br>Purple Prickly Pear     | 5 Gallon                             |

|              |  |                                                   |          |
|--------------|--|---------------------------------------------------|----------|
| LARGE SHRUBS |  |                                                   |          |
| * 12         |  | Senna wislizenii<br>Shrubby Cassia                | 5 Gallon |
| * 13         |  | Dodonaea viscosa 'purpurea'<br>Hopseed Bush       | 5 Gallon |
| 14           |  | Leucophyllum laevigatum<br>Chihuahuan Sage        | 5 Gallon |
| 15           |  | Leucophyllum langmaniae<br>Rio Bravo Texas Ranger | 5 Gallon |
| * 16         |  | Simmondsia chinensis 'Vista'<br>Compact Jojoba    | 5 Gallon |
| * 17         |  | Larrea tridentata<br>Creosote Bush                | 5 Gallon |
| 18           |  | Caesalpinia pulcherrima<br>Red Bird of Paradise   | 5 Gallon |
| * 19         |  | Nolina microcarpa<br>Bear Grass                   | 5 Gallon |

|                         |  |                                                 |          |
|-------------------------|--|-------------------------------------------------|----------|
| MEDIUM AND SMALL SHRUBS |  |                                                 |          |
| * 20                    |  | Calliandra eriophylla<br>Fairy Duster           | 5 Gallon |
| 21                      |  | Calliandra californica<br>Baja Red Fairy Duster | 5 Gallon |
| * 22                    |  | Justicia californica<br>Chuperosa               | 5 Gallon |
| * 23                    |  | Ambrosia deltoidea<br>Triangle Leaf Bursage     | 5 Gallon |
| * 24                    |  | Muhlenbergia rigens<br>Deer Grass               | 5 Gallon |
| * 25                    |  | Encelia farinosa<br>Brittle Bush                | 5 Gallon |
| 26                      |  | Ruellia peninsularis<br>Baja Ruellia            | 5 Gallon |

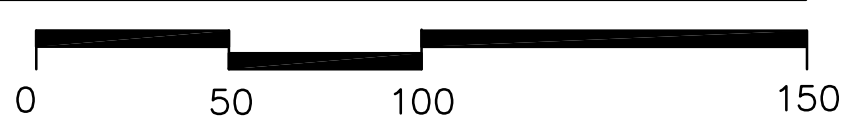
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|--------------|--|-------------------------------------------|----------------------------|
| GROUNDCOVERS |  |                                           |                            |
| * 27         |  | Baileya multiradiata<br>Desert Marigold   | 1 Gallon                   |
| * 28         |  | Melampodium leucanthum<br>Blackfoot Daisy | 1 Gallon                   |
| 29           |  | Lantana m. 'New Gold'<br>New Gold Lantana | 1 Gallon                   |
| 30           |  | Dalea greggii<br>Trailing Dalea           | 1 Gallon                   |
| 31           |  | Hymenoxys acaulis<br>Angelita Daisy       | 1 Gallon                   |
| 32           |  | Penstemon parryi<br>Parry's Penstemon     | 1 Gallon<br>(3 per symbol) |

|         |  |                                                  |          |
|---------|--|--------------------------------------------------|----------|
| ACCENTS |  |                                                  |          |
| 33      |  | Dasylirion longissimum<br>Toothless Desert Spoon | 5 Gallon |
| * 34    |  | Dasylirion wheeleri<br>Desert Spoon              | 5 Gallon |
| 35      |  | Hesperaloe parviflora<br>Red Yucca               | 5 Gallon |
| 36      |  | Agave geminiflora<br>Twin Flower Agave           | 5 Gallon |

|                     |  |                                 |                                  |
|---------------------|--|---------------------------------|----------------------------------|
| LANDSCAPE MATERIALS |  |                                 |                                  |
| 37                  |  | Decomposed Granite              | 1/2" size screened               |
| 38                  |  | Surface Select Granite Boulders | 2" Deep                          |
| 40                  |  | Concrete Header                 | 10 tons of various size boulders |
| 41                  |  | Artificial Turf 'Nutmeg Lush'   | 4" x 6", Curbstyle               |
| 42                  |  | Fractured Rock                  | 2" Deep                          |
|                     |  |                                 | Easy Turf by Field Turf          |
|                     |  |                                 | Burburst Landscaping             |
|                     |  |                                 | 623-412-2200                     |
|                     |  |                                 | 3" to 6" round                   |
|                     |  |                                 | 6" Deep                          |

LANDSCAPE PLAN

SCALE 1"=50'-0"



McDowell Road

**ATHENA**  
**STUDIO, LLC**  
444 W Camelback 303  
Phoenix, AZ 85013  
TEL (602) 274-5000

Civil Engineer:  
JMA Engineering Home Road  
531 East Bethany Phoenix, AZ 85012 (602) 248-0286

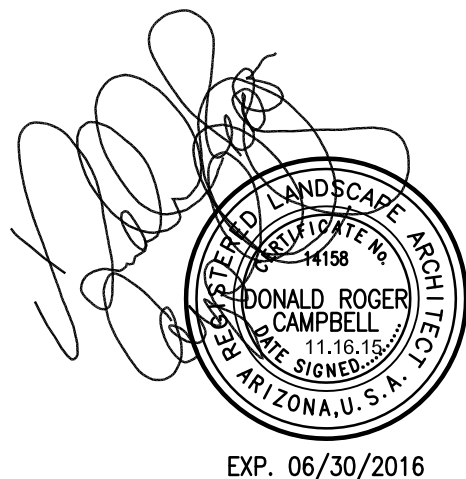
Landscap Architect:  
The Campbell Collaborative  
111 East Dunlap Avenue, Suite 1-278  
Phoenix, AZ 85020 (602) 266-1644

*Canyon Winds*  
*Senior Living Community*  
McDOWELL and RIDGECREST - MESA, ARIZONA  
THE HAMPTON GROUP

Revisions:

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|                |              |
|----------------|--------------|
| ATHENA NUMBER  | 1518.1       |
| DRAWN BY       | DRC          |
| REVIEWED BY    | DRC          |
| START DATE     | MAY 21, 2015 |
| DATE PLOTTED   | 11/13/15     |
| CADD FILE NAME | 15021XP      |



EXP. 06/30/2016

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