



| Number of Plants | Pear | Plum | Grape | Apricot | Quince | Pomegranate | Sour Orange | Sweet Lime | Fig | Total |
|-----------------------------|------|------|-------|---------|--------|-------------|-------------|------------|-----|-------|
| First Planting 2/1 - 2/21 | 2 | 12 | 24 | 6 | 30 | 30 | 6 | 13 | 15 | 38 |
| Second Planting 2/22 - 2/28 | | | | | | | | | | 81 |
| Third Planting 3/1 - 3/30 | | | | | | | | | | 19 |

Friends of Tucson's Birthplace
 Phase I Planting & Grading
 Revision 11/28/2011 to Sheets L4.1 & L4.3



Plant Legend

| TREES SYMBOL | Botanical Name Common Name | Quantity This Sheet | Size | GPH (For Drip Irrigation) |
|---|---|------------------------|---------|------------------------------|
| Native Tucson Basin Upland and Xerophilic Tree Species | | | | |
| | <i>Pereskia florida</i> Blue Palo Verde | 5 | 24" Box | 6 |
| | <i>Prosopis juliflora</i> Velvet Mesquite | 12 | 24" Box | 6 |
| | <i>Prosopis pubescens</i> Scraw Bean Mesquite (Tomillo) | 3 | 24" Box | 6 |
| Native Tucson Basin Mesophilic Tree Species | | | | |
| | <i>Fraxinus pennsylvanica</i> sp. var. <i>velutina</i> Velvet Ash | 7 | 24" Box | 12 |
| | <i>Populus fremontii</i> Fremont cottonwood | 14 | 24" Box | 12 |
| | <i>Salix gooddingii</i> Gooding willow | 3 | 24" Box | 12 |
| | <i>Sambucus mexicana</i> Mexican Elder | 3 | 24" Box | 6 |
| FRUIT TREES SYMBOL | | | | |
| | <i>Carya illinoensis</i> -Pecan 'Western Schley' | 4 | 15 Gal | Flood |
| | <i>Citrus</i> species | | | |
| | <i>Citrus sinensis</i> 'Troville' | 4 | 15 Gal | Flood |
| | <i>Citrus paradisi</i> 'Melogold' | 4 | 15 Gal | Flood |
| | <i>Citrus lemon</i> 'Lisbon' | 4 | 15 Gal | Flood |
| | <i>Cydonia oblonga</i> Quince 'Kino Heritage' | 20 | 15 Gal | 6 |
| | <i>Ficus carica</i> Common Fig, Edible 'Kino Heritage' | 6 | 15 Gal | Flood |
| | <i>Juglans major</i> Native Black Walnut | 4 | 15 Gal | Flood |
| | <i>Malus domestica</i> -Apple | | | |
| | Anna | 3 | BR | Flood |
| | Ein Shemer | 4 | BR | Flood |
| | <i>Morus alba</i> White Mulberry (Pollarded) | 10 | 15 Gal | Flood |
| | <i>Olea europaea</i> -Olive | | | |
| | Manzanita Olive | 3 | 15 Gal | 6 |
| | Mission Olive | 3 | 15 Gal | 6 |
| | Sevilland Olive | 3 | 15 Gal | 6 |
| | <i>Prunus americana</i> -Apricot Apricot-Kat | 3 | BR | Flood |
| | Apricot-Patterson | 3 | BR | Flood |
| | Apricot-Royal Rosa | 3 | BR | Flood |
| | <i>Prunus persica</i> -Peach 'Desert Gold' | 11 | BR | Flood |
| | <i>Prunus salicina</i> -Plum 'Santa Rosa' | 7 | BR | Flood |
| | <i>Punica granatum</i> Pomegranate 'Kino Heritage' | 19 | 15 Gal | 6 |
| | <i>Pyrus communis</i> -Pear Standard 'Floridana' | 4 | BR | Flood |
| Grape Vines | | | | |
| | <i>Vitis vinifera</i> | 29 | BR | Flood |
| | Grenache | 29 | BR | Flood |
| | Tempranillo | 29 | BR | Flood |
| | Ruby Seedless | 29 | BR | Flood |
| | Thompson Seedless | 29 | BR | Flood |
| SHRUBS/CACTUS | | | | |
| | <i>Opuntia ficus indica</i> Indian fig prickly pear | 20 | 5 Gal | .5 |
| | Native shrubs and cactus See Sheet L4.4 | | | SEE SHEET L4.4 FOR LEGEND |
| | Native Seed Mixes See Sheet L4.4 | | | SEE SHEET L4.4 FOR LEGEND |

NOTE:
 1. ORCHARD AND VINES IRRIGATED BY FLOOD SYSTEM.
 GALLONS PER DAY PER PLANT INDICATES PEAK WATER REQUIREMENTS DURING GROWING SEASON. SEE IRRIGATION PLAN FOR ORCHARD AND VINEYARD ANNUAL WATERING SCHEDULE.

SCALE: 1" = 20'

BURNS WALK-HOPKINS ARCHITECTS
 251 North Court Avenue
 Tucson, Arizona 85701
 520.795.2705 Fax: 520.795.6171
 www.burnswalk.com

LANDSCAPE ARCHITECTURE
 Sage Landscape Architecture & Design
 3000 N. Oracle Road #200
 Tucson, Arizona 85719
 Phone: 520.740.0850
 Fax: 520.740.0707

ELECTRICAL ENGINEERING
 Almond Engineering
 3000 N. Oracle Road #200
 Tucson, Arizona 85719
 Phone: 520.884.0045
 Fax: 520.884.0048

MECHANICAL ENGINEERING
 Almond Engineering
 3000 N. Oracle Road #200
 Tucson, Arizona 85719
 Phone: 520.760.0280
 Fax: 520.760.0255

STRUCTURAL ENGINEERING
 Almond Engineering
 3000 N. Oracle Road #200
 Tucson, Arizona 85719
 Phone: 520.323.3422
 Fax: 520.323.3479

LOCAL CONSULTANTS

CIVIL ENGINEERING
 P. F. & Associates
 3400 N. Oracle Road
 Tucson, Arizona 85719
 Phone: 520.325.7333
 Fax: 520.320.7238

TUCSON ORIGINS HERITAGE PARK
 Mission Garden
 850 West Mission Lane
 Tucson, Arizona

23431 JY LYNDE
 LANDSCAPE ARCHITECT
 EXP. 12/31/11

DRAWN BY: AMV
 JOB NO: 0608.100
 DATE: 27 March 2008
 REVISIONS

PLAN NUMBER: C-07-012 D
 JOB NUMBER: AE 8449

CONSTRUCTION DOCUMENT