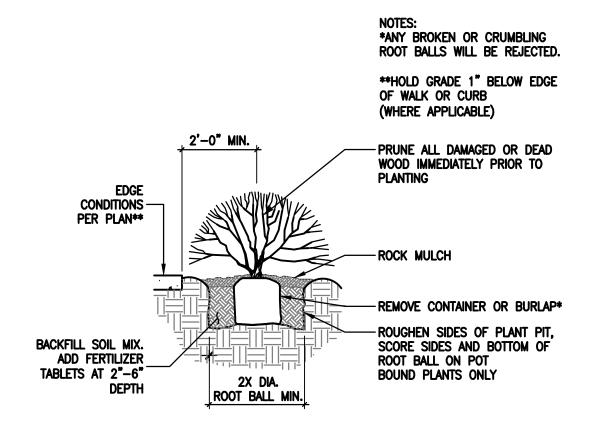
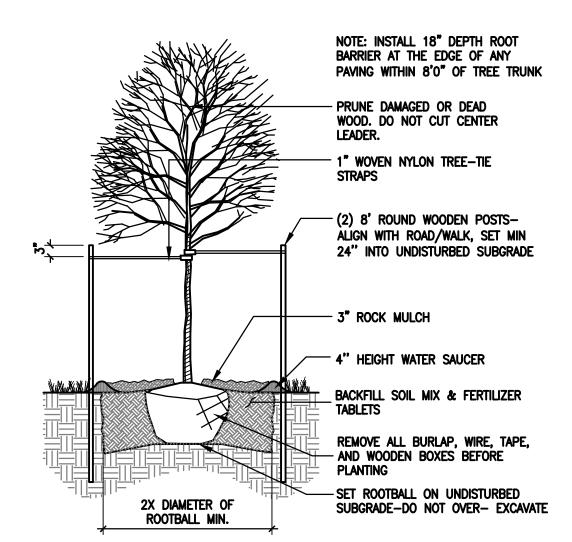
## PLANTING DETAIL: ROCK MULCH SCALE: NTS



#### PLANTING DETAIL: SHRUBS/GC SCALE: NTS



# C PLANTING DETAIL: TREES SCALE: NTS

#### GENERAL NOTES FOR LANDSCAPING

- A. DECOMPOSED GRANITE TO BE USED AS REQUIRED FOR TREATMENT OF CANAL BANKS. GORILLA-SNOT TO BE USED ONLY FOR TEMPORARY EROSION CONTROL ON FUTURE BUILDING SITES.
- B. ALL PERIMETER LANDSCAPE TO BE COMPLETED IN PHASE I OF DEVELOPMENT.
- C. PHASE II SHOWN IN GRAY
- D. OWNER WILL REPLACE ANY DEAD OR DISEASED PLANT MATERIAL WITHIN ONE GROWING SEASON.
- E. LANDSCAPING AREA = 212,051 SQFT, 19.31% OF SITE
- F. NO WATER INTENSIVE/TURF PLANTINGS PROPOSED.

### CITY OF GOODYEAR GENERAL NOTES FOR LANDSCAPING

- A. ALL GENERAL CONSTRUCTION NOTES SHALL APPLY. B. ALL SIGNS, MONUMENT WALLS AND SITE LIGHTING REQUIRE SEPARATE BUILDING APPROVAL.
- C. ALL FIRE HYDRANTS SHALL REQUIRE A 7-FOOT CLEARANCE IN ALL DIRECTIONS TO ANY NEW OR EXISTING LANDSCAPE
- D. SUBSTITUTIONS IN TYPE, AND/OR DEVIATIONS IN SIZE OR QUANTITY FROM THE APPROVED LANDSCAPE OR IRRIGATION PLANS SHALL NOT BE PERMITTED WITHOUT PRIOR WRITTEN APPROVAL FROM THE CITY OF GOODYEAR. (CONTACT THE CITY LANDSCAPE TECHNICIAN REGARDING ALL PLANTING AND IRRIGATION SUBSTITUTIONS AT 623-882-7979.)
- ALL PLANT MATERIAL LOCATED IN THE PUBLIC RIGHTS-OF-WAY OR CITY OF GOODYEAR MAINTAINED AREAS SHALL BE IN COMPLIANCE WITH THE DEPARTMENT OF WATER RESOURCES LOW WATER USE PLANT LIST FOR THE PHOENIX ACTIVE MANAGEMENT AREA.
- F. ALL PLANT MATERIAL AND SPECIFICATIONS SHALL CONFORM TO THE
- ARIZONA NURSERYMAN ASSOCIATION CURRENT STANDARDS. THE CONTRACTOR IS TO ENSURE A ONE-FOOT CLEARANCE BETWEEN THE
- SIDEWALK AND MATURE TREE CANOPY. PLANT LEGEND PROVIDED FOR CONTRACTOR'S CONVENIENCE. CONSTRUCTION
- PLANS TAKE PRECEDENCE. A 10-FOOT CLEARANCE SHALL BE MAINTAINED BETWEEN A TREE TRUNK
- AND A UTILITY LINE. ALL EXISTING LANDSCAPE AND IRRIGATION SYSTEMS THAT ARE DESIGNATED TO REMAIN ON THE APPROVED LANDSCAPE PLANS SHALL NOT BE DAMAGED

OR DESTROYED DURING CONSTRUCTION. ANY DAMAGE THAT DOES OCCUR

- DURING CONSTRUCTION SHALL BE REPLACED IN KIND BY THE CONTRACTOR. SIDEWALK AND PAVING CONSTRUCTION THAT ARE PART OF THE LANDSCAPE IMPROVEMENTS SHALL BE IN COMPLIANCE WITH ALL ON-SITE PAVING AND SHALL MEET DESIGN AND CONSTRUCTION REQUIREMENTS OF THE
- AMERICANS WITH DISABILITIES ACT (ADA). PRIOR TO ACCEPTANCE OF ANY BACKFLOW DEVICE, EACH DEVICE SHALL BE TESTED BY A STATE CERTIFIED TESTER AND THE RESULTS PROVIDED TO THE CITY.
- M. UTILITY BOXES, METERS AND VAULTS SHALL BE LOCATED IN THE ROW AND WILL NOT BE PERMITTED IN ANY STREET MEDIAN.
- N. "AS-BUILT" DRAWINGS, CERTIFIED BY THE DEVELOPER'S LANDSCAPE ARCHITECT, SHALL BE SUBMITTED AND APPROVED PRIOR TO ISSUANCE OF A BUILDING CERTIFICATE OF OCCUPANCY.

#### WINCO TYPICAL LANDSCAPE NOTES

- 1. THE LANDSCAPE ARCHITECTURAL SITE PLAN IS TO BE USED IN CONJUNCTION WITH THE CIVIL, IRRIGATION, MECHANICAL, ELECTRICAL, AND ARCHITECTURAL SITE PLANS TO FORM COMPLETE INFORMATION REGARDING THE SITE.
- 2. THE INFORMATION ON THIS SHEET IS INCOMPLETE UNLESS ACCOMPANIED BY THE CORRESPONDING SPECIFICATION SECTION(S) DEVELOPED FOR THIS PROJECT. REFER TO THOSE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- LANDSCAPE CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES AND SPECIFICATIONS.
- ALL MATERIAL AND WORKMANSHIP SHALL BE MAINTAINED AND GUARANTEED FOR A PERIOD OF 12 MONTHS FOLLOWING THE SUBSTANTIAL COMPLETION
- LANDSCAPE CONTRACTOR SHALL EXAMINE THE SITE CONDITIONS UNDER WHICH THE WORK IS TO BE PERFORMED AND NOTIFY THE GENERAL CONTRACTOR IN WRITING OF UNSATISFACTORY CONDITIONS. DO NOT PROCEED UNTIL CONDITIONS HAVE BEEN CORRECTED.
- BEFORE COMMENCING WORK, LANDSCAPE CONTRACTOR SHALL CONTACT APPROPRIATE UTILITY COMPANIES FOR UTILITY LOCATIONS, AND COORDINATE WITH GENERAL CONTRACTOR IN REGARD TO LOCATION OF
- PROPOSED UTILITIES, IRRIGATION SLEEVES, CONDUITS, ETC. VERIFY THAT SUBGRADE PREPARATION HAS BEEN COMPLETED TO
- ACCEPTABLE TOLERANCES PRIOR TO BEGINNING ANY WORK. ALL TREE AND SHRUB LOCATIONS ARE TO BE STAKED OUT ON SITE FOR APPROVAL BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
- PLANTING AREAS SHALL BE MULCHED WITH 3" OF APPROVED ROCK MULCH UNLESS OTHERWISE NOTED. PLACE ALL MULCHES OVER GALLERY, BARRICADE, OR APPROVED EQUAL PRE-EMERGENT HERBICIDE. FINISH GRADE OF MULCH SHALL NOT BE ABOVE OR MORE THAN 1" BELOW ADJOINING SURFACE.
- 10. ALL B&B PLANT MATERIAL SHALL HAVE ALL WIRE, TWINE, OR OTHER CONTAINMENT MATERIAL, EXCEPT FOR 100% HEMP BURLAP, REMOVED FROM THE TRUNK AND ROOT BALL OF THE PLANT PRIOR TO PLANTING. REMOVE THE TOP 2/3 OF THE HEMP BURLAP AFTER PLACING PLANT IN
- THE PIT. 11. TOPSOIL/PLANTING MIX
- A. SPREADING OF TOPSOIL SHALL BE COMPLETED BY THE LANDSCAPE CONTRACTOR AND SUPERVISED BY THE GENERAL CONTRACTOR SO THAT GRADES ARE MET AS NOTED ON THE GRADING PLANS. TOPSOIL DEPTH SHALL BE A MINIMUM OF SIX (6) INCHES IN ALL LANDSCAPE GROUNDCOVER BEDS. ALL TOPSOIL SHALL BE AMENDED WITH A TWO (2) INCH LAYER OF CERTIFIED COMPOST DERIVED OF COMPOSED YARD DEBRIS OR SIMILAR MATERIAL.
- B. APPLY 2" OF APPROVED TOPSOIL OVER PREPARED SUBGRADE AND TILL INTO TOP 2-4" OF SUBSOIL. INSTALL REMAINING TOPSOIL TO A MINIMUM OF 4" SO THE TOTAL MINIMUM DEPTH OF NEW TOPSOIL IN NO LESS THAN 6". ROLL AND RAKE SMOOTH. ENSURE NO ROCKS OR OTHER DEBRIS EXCEEDING 3-4" IN DIAMETER REMAIN OF SURFACE OF FINISH GRADE.
- C. SOIL PREPARATION OF BACKFILL FOR TREES, SHRUBS, AND GROUNDCOVERS SHALL CONSIST OF 25% HIGH QUALITY COMPOST AND 75% SITE SOIL. FERTILIZER FOR PLANT BACKFILL SHALL BE APPLIED ACCORDING TO MANUFACTURERS RECOMMENDATIONS.
- D. TOPSOIL SHALL BE PLACED IN ALL PLANTER ISLANDS TO A DEPTH OF THREE (3) FEET. THE TOP SIX (6) INCHES OF TOPSOIL SHALL BE AMENDED WITH THE ADDITION OF TWO (2) INCHES OF FINE COMPOSTED YARD DEBRIS (ALSO KNOWN AS HUMUS OR COMPOST).
- 13. MULCH RINGS TO BE 4' DIA. MIN. FOR SHADE AND EVERGREEN TREES. APPLY PRE-EMERGENT HERBICIDE DIRECTLY UNDER CRUSHED GRANITE MULCH.
- 14. ALL LANDSCAPING SHALL BE PLANTED AND MAINTAINED IN A LIVING CONDITION BY THE CONTRACTOR.
- 15. ALL LANDSCAPE AREAS TO BE WATERED BY AUTOMATIC IRRIGATION SYSTEM. TREES AND SHRUB AREAS SHALL BE ZONED SEPARATELY.
- 16. PLANT SYMBOLS SHALL DICTATE COUNT.

PLANTING LEGEND						
	Туре	Botanical Name	Common Name	Quantity	Size	Spacing or Notes
	Tree-E.	Acacia salicina	Willow Acacia	68	24" Box	10' Ht min.10' Ht 2" cal. @ base min.
	Tree-D.	Acacia willardiana	Palo Blanco	57	15 Gal.	8' Ht 1-1/4" cal @ base min.
$\left(\begin{array}{c} \times \\ \end{array}\right)$	Tree-D.	Chilopsis linearis Art's Seedless	Seedless Desert Willow	36	15 Gal.	8' Ht 1-1/4" cal @ base min.
	Tree-D.	Parkinsonia x 'Desert Museum'	Desert Museum Palo Verde	43	24" Box	10' Ht 2" cal. @ base min.
	Tree-E.	Pistacia chinensis Sarah's Radiance	Chinese Pistache	66	15 Gal.	8' Ht 1-1/4" cal @ base min.
( • )	Tree-D.	Ulmus parvifolia	Evergreen Elm	66	24" Box	10' Ht 2" cal. @ base min.
			Tree Total	336		
	Shrub-E.	Agave americana v. marginata	Variegated Century Plant	36	5 Gal.	
+	Ψ.	Agave weberi	Weber Agave	41	5 Gal.	
₩	Shrub-D.	Anisacanthus quadrifidus v. wrightii Mexican Fire	Flame Acanthus	264	5 Gal.	
$\odot$	<b>)</b> Shrub-D.	Calliandra californica	Baja Fairy Duster	87	5 Gal.	
*	Shrub-E.	Eremophila glabra ssp. carnosa Winter Blaze	Winter Blaze	215	5 Gal.	
$\Theta$	Shrub-E.	Hesperaloe parviflora	Red Yucca	244	5 Gal.	
Φ	Shrub-E.	Leucophyllum candidum Thunder Cloud	Thunder Cloud Texas Sage	284	5 Gal.	
(+)	Shrub-E.	Leucophyllum frutescens Green Cloud	Green Cloud Frutensces	380	5 Gal.	
	Shrub-E.	Ruellia peninsularis	Desert Ruellia	274	5 Gal.	
$\odot$	Shrub-E.	Westringia fruticosa 'WES03'	Blue Gem Westringia	112	5 Gal.	
			Shrub Total	1937		
0	Perennial	Calylophus hartwegii v. fendleri	Sundrops	260	1 Gal.	
Φ	Perennial	Lantana x 'New Gold'	New Gold Lantana	168	1 Gal.	
	Grasses	Muhlenbergia capillaris Regal Mist	Regal Mist Muhly Grass	226	5 Gal.	
$\otimes$	Grasses	Muhlenbergia rigens	Deer Grass	69	5 Gal.	
Ф	Perennial	Ruellia brittoniana 'Blanca'	White Dwarf Ruellia	312	1 Gal.	
Θ	Perennial	Ruellia brittoniana 'Rosa'	Pink Dwarf Ruellia	336	1 Gal.	
	Perennial	Tecoma x Sierra Apricot® PP#20246	Sierra Apricot® Esperanza	120	1 Gal.	
			Perennial/Grass Total	1491		
	G.cover	Acacia redolens Desert Carpet	Prostrate Acacia	301	1 Gal	
<b>(A)</b>	G.cover	Dalea greggii	Trailing Indigo Bush	191	1 Gal	
	G.cover	Sedum album chloroticum 'Baby Tears'	Baby Tears Stonecrop	2646	4"	4"-6" max height, 12" o.c

Groundcover Total 3138



M. GARFF RAWN BY: K.RICH APPROVED BY: M. GARFF

JULY, 2015

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PLANTING



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