

LANDSCAPE LEGEND
ALL TREES TO MEET OR EXCEED A.N.A. SPECIFICATIONS
(U.O.N UNLESS OTHERWISE NOTED)
(tm - MSN trade marked by Mountain States Nursery)

TREES		SIZE	QTY
	Prosopis alba 'Cooperi'	24" Box	11
	Cooper's Mesquite 'Thornless'	Multi-Trunk	
	Prosopis alba 'Thornless'	24" Box	16
	Argentina Mesquite	Multi-Trunk	
	Dalbergia sissoo	24" Box	32
	Sissoo Tree	Standard	
	Acacia salicina	24" Box	21
	Willow Acacia	Standard	
	Parkinsonia hybrid	24" Box U.O.N	11
	Desert Museum	36" Box	18
	Desert Museum	Standard	
	Caesalpinia mexicana	24" Box	05
	Mexican Bird of Paradise	Multi-Trunk	
	Ebenopsis ebano	24" Box	22
	Texas Ebony	Standard	
	Acacia aneura	36" Box	10
	Mulga Tree	Standard	

SHRUBS		SIZE	QTY
	Leucophyllum frutescens 'Compacta'	5 Gallon	36
	Compact Texas Ranger		
	Dasylirion acrotrichum	5 Gallon	114
	Green Desert Spoon		
	Bougainvillea 'Torch Glow'	5 Gallon	110
	Torch Glow		
	Muhlenbergia capillaris	5 Gallon	362
	Regal Mist		
	Caesalpinia mexicana	5 Gallon	50
	Mexican Bird of Paradise		
	Eremophilla glabra 'carnosa'	5 Gallon	268
	Winter Blaze		
	Agave americana	5 Gallon	193
	Century Agave		
	Hesperaloe parviflora 'Yellow'	5 Gallon	16
	Yellow Yucca		
	Dodonea viscosa 'Green'	5 Gallon	10
	Green Hopseed Bush		
	Muhlenbergia rigida 'Nashville'	5 Gallon	224
	Nashville Muhly		
	Olea europaea 'Little Ollie'	5 Gallon	147
	Little Ollie		
	Dalea capitata 'Sun Gold'	5 Gallon	27
	Sun Gold tm - MSN		
	Tecoma stans	5 Gallon	111
	Yellow Bells		
	Leucophyllum frutescens	5 Gallon	179
	Texas Ranger		

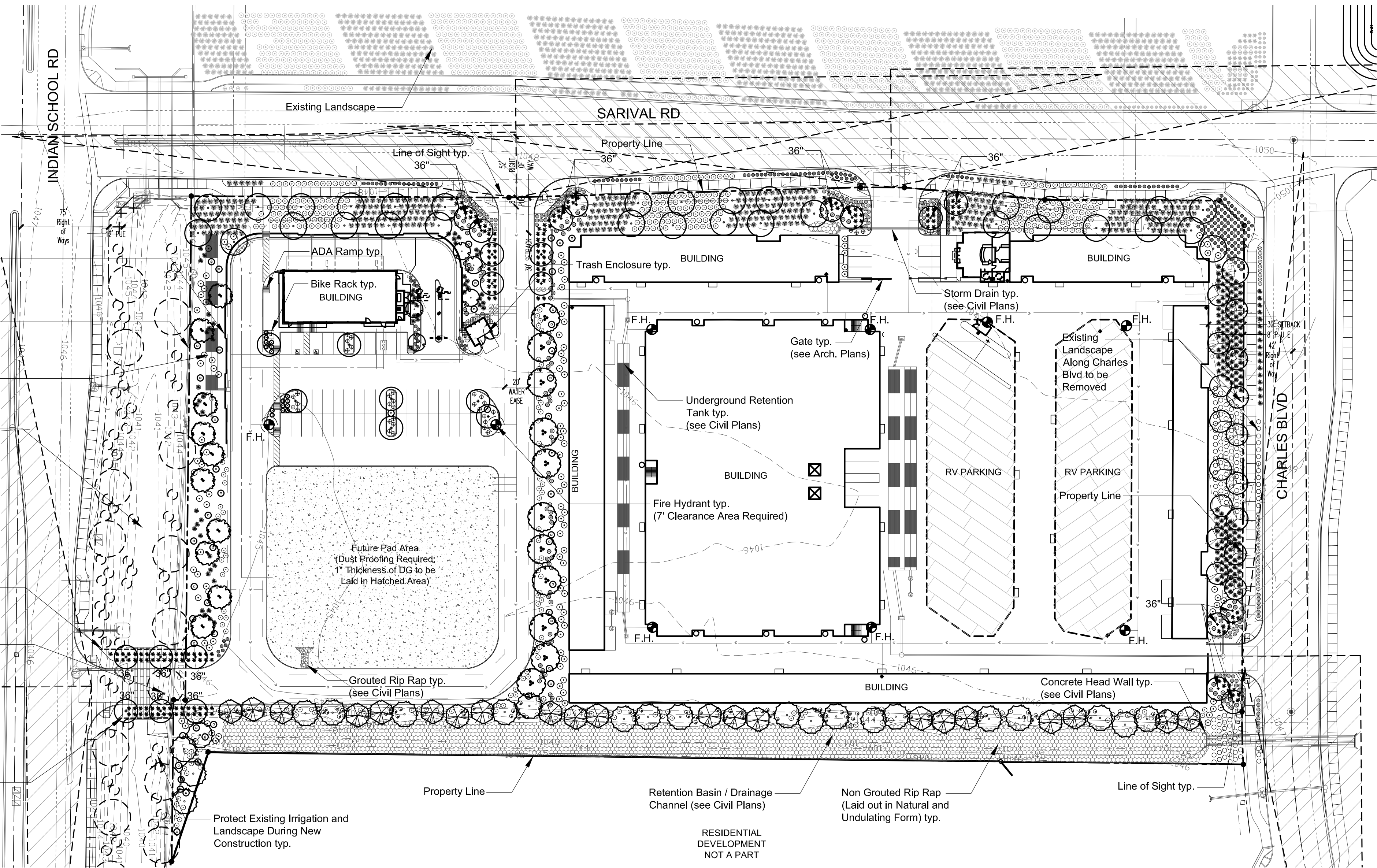
GROUND COVER		SIZE	QTY
	Lantana montevidensis	5 Gallon	146
	Gold Mound Lantana		
	Eremophilla glabra 'Mingeneu Gold'	5 Gallon	226
	Mingeneu Gold		

INERT MATERIALS Submit ALL Inert Material to LA for Approval

	Decomposed Granite 1/2" Screened Mtn. Vista Brown
	2" depth in all landscape areas
	Rip-Rap: 6" to 12" RockPros Mtn. Vista Brown
	3" depth in noted landscape areas
	Grouted Rip-Rap: 6" to 12" RockPros Mtn. Vista Brown
	6" depth in noted landscape areas
	Decomposed Granite 1/2" Screened Mtn. Vista Brown
	1" depth in noted areas

PRELIMINARY LANDSCAPE PLAN GENERAL NOTES:

- THE ENTIRE SITE WILL BE MAINTAINED IN ACCORDANCE WITH CITY OF GOODYEAR STANDARDS.
- ALL TREES WILL BE 24" BOX OR LARGER.
- AN AUTOMATIC IRRIGATION SYSTEM WILL BE INSTALLED GUARANTEEING 100% COVERAGE TO ALL LANDSCAPE AREAS.
- DECOMPOSED GRANITE, 2" MINIMUM THICKNESS, TO BE PLACED IN ALL LANDSCAPE AREAS NOT DESIGNATED FOR RIP-RAP OR LAWN.
- ALL EARTHWORK WILL BE DONE SO THAT ALL WATER DRAINS AWAY FROM SIDEWALKS, STRUCTURES AND WILL NOT IMPEDE NATURAL DRAINAGE EASEMENTS.
- STRUCTURES AND LANDSCAPING WITHIN A SIGHT VISIBILITY TRIANGLE OR SIGHT VISIBILITY LINE WILL NOT EXCEED 24" INCHES.
- FINAL LANDSCAPE PLANS TO MEET OR EXCEED MINIMUM CITY STANDARDS.



GENERAL BUILDING FOUNDATION AND IRRIGATION NOTES:

POSITIVE DRAINAGE NEEDS TO BE MAINTAINED FROM THE BUILDINGS EXTERIOR WALLS FOR A MINIMUM OF 10'. NO IRRIGATED LANDSCAPE MATERIALS WITHIN THE FIRST 3' NEXT TO THE BUILDING FOUNDATION. WITHIN 3'-5' OF THE BUILDING FOUNDATION ONLY LANDSCAPE MATERIALS THAT CAN BE IRRIGATED WITH A 1 GPH EMITTER ARE ALLOWED. ANY LANDSCAPE MATERIALS REQUIRING AN EMITTER GREATER THAN 1GPH, INCLUDING TURF SHALL BE A MINIMUM OF 5' FROM THE OUTSIDE FACE OF THE BUILDING FOUNDATION. ALL IRRIGATION LINES, OTHER THAN THOSE SUPPLYING INDIVIDUAL EMITTERS SHALL NOT BE PLACED WITHIN 5' OF THE BUILDING FOUNDATION.

MAINTENANCE NOTES

- ALL PLANT MATERIAL SHALL BE PRUNED 4 TIMES PER YEAR (3 TIMES DURING ACTIVE GROWTH SEASON AND 1 TIME DURING DORMANCY).
- ALL HEDGE MATERIAL MAY BE PRUNED WITH SHEARS; ALL OTHER PLANT MATERIAL SHALL BE HAND PRUNED TO MAINTAIN A NATURAL APPEARANCE WITH ALL CUTS BEING MADE WITHIN THE CROWN OF THE PLANT TO MINIMIZE VISUAL CUTS. ALL TREES, SHRUBS AND VINES HAVE CORRECTIVE PRUNING PERFORMED DURING THE DORMANT SEASON.
- ALL PLANT MATERIAL SHALL BE CARED FROM UNDER AN IPM (INTEGRATED PEST MANAGEMENT) PROGRAM. ALL PESTICIDES SHALL BE MADE DURING SITE AND REGION SPECIFIC TIME FRAMES THAT WILL MAXIMIZE THE EFFECTS OF THE CHEMICAL TO CONTROL ANY PESTS OR PATHOGENS AND THAT WILL MAXIMIZE THE CONCEPT OF IPM.

LANDSCAPE COVERAGE DATA

LIVE COVERAGE REQUIRED IN LANDSCAPE AREA:
- TOTAL LANDSCAPE AREA: 158,123 SF
- 50% MINIMUM (79,062 SF)

PLANT MATERIAL COVERAGE:

TREES:
25' DIAMETER - 48,609 SF
20' DIAMETER - 10,048 SF
15' DIAMETER - 2,655 SF

SHRUBS:
8' DIAMETER - 19,750 SF
5' DIAMETER - 24,000 SF
3' DIAMETER - 4,361 SF

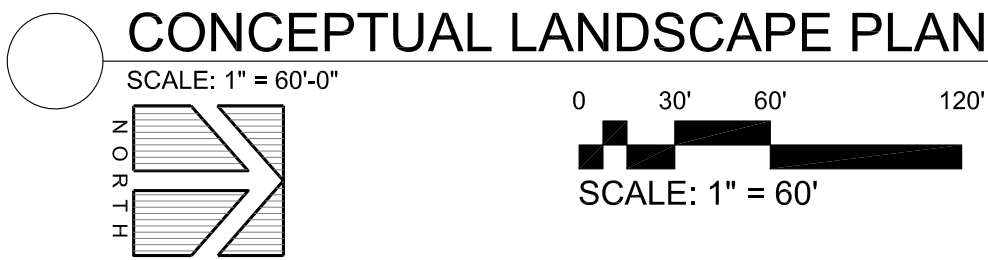
TOTAL: 109,443 SF (69.2% LIVE COVERAGE)

PROJECT TEAM

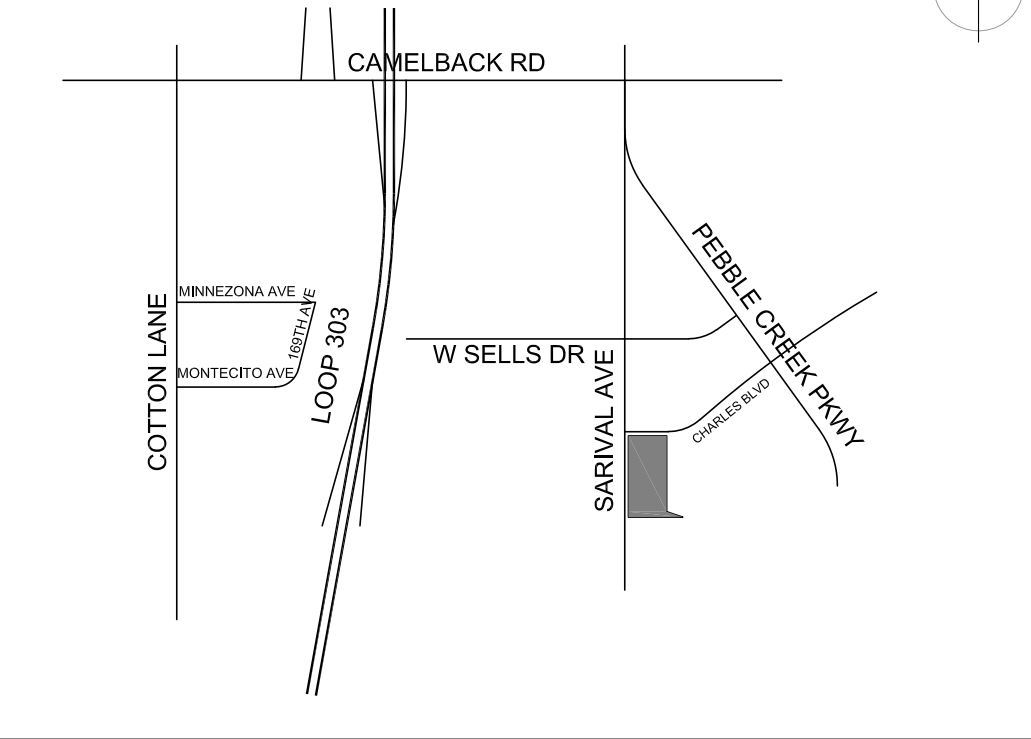
Developer
RP PV III LLC
c/o Sunbelt Holdings
6720 N. Scottsdale Road, Ste 250
Scottsdale, Arizona 85253
Contact: Wayne Dames
wdames@sunbeltholdings.com

Landscape Architect
Laskin and Associates Inc.
67 East Weldon Avenue Suite 230
Phoenix, Arizona 85012
Contact: Stanley Berinson
stanley@laskindesign.com
Ph: (602) 840-7771

Civil Engineer
Goodwin & Marshall Inc.
2705 S. Alma School Rd., Ste 2
Chandler, Arizona 85286
Contact: Warren Russell
wrussell@gmcivil.com
Ph: (602) 218-7285



VICINITY MAP



CITY OF GOODYEAR: GENERAL NOTES FOR LANDSCAPE

- ALL GENERAL NOTES SHALL APPLY.
- SUBSTITUTIONS IN TYPE, AND/OR DEVIATION 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 (623-882-7979).
- ALL SIGNS AND MONUMENT WALLS AND SITE LIGHTING REQUIRE A SEPARATE BUILDING APPROVAL.
- ALL FIRE HYDRANTS SHALL REQUIRE A 7-FOOT CLEARANCE IN ALL DIRECTIONS TO ANY NEW OR EXISTING LANDSCAPE.
- ALL PLANT MATERIAL LOCATED IN THE PUBLIC RIGHT-OF-WAY OR CITY OF GOODYEAR MAINTAINED AREAS IN COMPLIANCE WITH THE DEPARTMENT OF WATER RESOURCES LOW WATER USE PLANT LIST FOR THE PHOENIX ACTIVE MANAGEMENT AREA.
- ALL PLANT MATERIAL AND SPECIFICATIONS ARE TO CONFORM TO THE ARIZONA NURSERYMAN'S ASSOCIATIONS CURRENT STANDARDS.
- CONTRACTOR 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 MEETING DESIGN AND CONSTRUCTION REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT.
- PRIOR TO ACCEPTANCE OF ANY BACKFLOW DEVICE, EACH DEVICE SHALL BE TESTED BY A STATE CERTIFIED TESTER AND THE RESULTS PROVIDED TO THE CITY.
- UTILITY BOXES, METERS, AND VAULTS SHALL BE LOCATED IN THE R.O.W. AND WILL NOT BE PERMITTED IN ANY STREET MEDIAN.
- "AS-BUILT" DRAWINGS, CERTIFIED BY THE DEVELOPER'S LANDSCAPE ARCHITECT, SHALL BE SUBMITTED AND APPROVED PRIOR TO THE ISSUANCE OF A BUILDING "CERTIFICATE OF OCCUPANCY".
- LANDSCAPE AREAS THAT WILL BE MAINTAINED BY THE CITY PARKS DEPARTMENT SHALL BE CLEARLY IDENTIFIED ON THESE PLANS AND ARE SUBJECT TO THE FOLLOWING REQUIREMENTS.

CITY OF GOODYEAR CLEARANCE NOTES:

- SHRUBS AND GROUND COVERS PLANTED WITHIN SIGHT VISIBILITY TRIANGLES SHALL HAVE A MATURE HEIGHT OF NOT MORE THAN 24 INCHES. HEIGHT SHALL BE MEASURED FROM EDGE OF PAVEMENT, AND TOTAL HEIGHT SHALL INCLUDE THE HEIGHT OF ANY MOUNDING.
- TREES PLANTED WITHIN SIGHT VISIBILITY TRIANGLE SHALL HAVE A CLEAR TRUNK PRUNED TO A HEIGHT OF 7 FEET OR GREATER UPON INSTALLATION. HEIGHT SHALL BE MEASURED FROM THE EDGE OF PAVEMENT.
- 7 FOOT MIN. CLEARANCE SHALL BE MAINTAINED AROUND THE FIRE HYDRANT FROM LANDSCAPE MATERIAL WITH A MATURITY HEIGHT EXCEEDING 6 INCHES PER CITY STANDARD DETAILS.



CLP.01

Preliminary Landscape Plan



LASKIN & ASSOCIATES, INC.
LANDSCAPE ARCHITECTS

67 E. Weldon Ave.
Suite 230
Phoenix, Arizona 85012
P (602) 840-7771
F (602) 840-8021
www.laskindesign.com



PV10
NEC Indian School Road and Sarival Road
Goodyear, Arizona