

THE MONOLITH GROUP **KEVIN PROCIW** 15849 N 71st STREET SUITE 235 SCOTTSDALE, AZ 85254 (480) 719-3000 KEVIN@ZZONECO.COM

SITE LANDSCAPE NOTES

1. SHRUBS AND GROUNDCOVER PLANTED WITHIN THE SIGHT VISIBILITY TRIANGLES SHALL HAVE A MATURE HEIGHT OF NOT MORE THAN 24 INCHES. HEIGHT SHALL BE MEASURED FROM THE EDGE OF PAVEMENT, AND TOTAL HEIGHT OF ANY MOUNDING (EDS&PM 7.2.4.b.1).

2. TREES PLANTED WITHIN SIGHT VISIBILITY TRIANGLES SHALL HAVE A CLEAR TRUNK PRUNED TO A HEIGHT OF SEVEN FEET OR GREATER UPON INSTALLATION. HEIGHT SHALL BE MEASURED FROM THE EDGE OF PAVEMENT (EDS&PM 7.2.4.b.2). 3. SEVEN-FOOT MINIMUM CLEARANCE SHALL BE MAINTAINED AROUND THE FIRE HYDRANT FROM LANDSCAPE MATERIAL WITH A MATURE HEIGHT EXCEEDING 6 : PER CITY STANDARD DETAILS (EDS&PM 5.1.6b.3.c).

LANDSCAPE ARCHITECT

HARRINGTON PLANNING + DESIGN (HP+D) 1921 S. ALMA SCHOOL RD. MESA, AZ 85210 JASON HARRINGTON, RLA, ASLA, ASIC, APWA (480) 250-0116 JASON@HARRINGTONPLANNINGDESIGN.COM

SITE ADDRESS

15361 W. VIRGINIA AVE. GOODYEAR, AZ 85395

LANDSCAPE CALCULATIONS CITY OF GOODYEAR

LANDSCAPE AREA TOTAL:	92,440 S.F.	
NOT INC. [DUST CONTROL	
LANDSCAPE AREA REQUIRED:	92,440 S.F.	
LANDSCAPE AREA PROVIDED:	92,440 S.F.	
	167 OF 167	
TREE SIZE CALCULATION (50% 24" BOX OR LARGER.):	100%	

THIS PLAN SHEET DOES NOT HAVE ANY LANDSCAPE AREAS THAT WILL BE MAINTAINED BY THE CITY OF GOODYEAR.

VICINITY MAP



PLANTING MATERIAL LEGEND

	TREES	SIZE	NOTES	QTY
	Parkinsonia x 'Desert Museum' Desert Museum Palo Brea Caliper Size: 1.5"	24" Box low break	*ADWR	91
	Pistacia chinensis Chinese Pistache Caliper Size: 3.0"	48" Box	*ADWR	58
	Acacia aneura Mulga Caliper Size: 2.0"	36" Box	*ADWR	18
	GROUNDCOVERS			QTY
	Lantana montevidensis Trailing Lantana	5 Gallon can full	*ADWR	158
	Gazania rigens Trailing Gazania	5 Gallon can full	*ADWR	246
	Convolvulus cneorum Bush Morning Glory	5 Gallon can full	*ADWR	116
	SHRUBS / ACCENTS	3		QTY
*	Hesperaloe parviflora Red Yucca	5 Gallon can full	*ADWR	206
	Bougainvillea gl. v. 'La Jolla' La Jolla Bougainvillea	5 Gallon can full	*ADWR	44
	Leucophyllum laevgatum Chihuahuan Sage	5 Gallon can full	*ADWR	192
	Ruellia pennisularis Baja Ruellia	5 Gallon can full	*ADWR	308
	Muhlenbergia rigens Deer Grass	5 Gallon can full	*ADWR	417
0	Tecoma stans Arizona Yellow Bells	5 Gallon can full	*ADWR	73
	Calliandra x 'Sierra Star' Sierra Star Red Fairy Duster	5 Gallon can full	*ADWR	45
	LANDSCAPE MATER	RIALS		
	Decomposed Granite. 3/4" screened "Express Gold" 2" deep in planting areas per plan.			92,440 s.f.
+ + + + + + + + + + + + + + + + + + + +	Decomposed Granite. 3/4" scree 1" deep in dust control areas	ened "Express G	Gold"	173,340 s.f.
	*ADWR = Arizona Departm	nent of Water	Resources	

Approved Low-Water Use Plant

CITY OF GOODYEAR LANDSCAPE NOTES

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.)

E. 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

G. THE CONTRACTOR IS TO ENSURE A ONE-FOOT CLEARANCE BETWEEN THE SIDEWALK AND MATURE TREE CANOPY H. PLANT LEGEND PROVIDED FOR CONTRACTOR'S CONVENIENCE CONSTRUCTION PLANS TAKE PRECEDENCE. I. A 10-FOOT CLEARANCE SHALL BE MAINTAINED BETWEEN A TREE

J. ALL EXISTING LANDSCAPE AND IRRIGATION SYSTEMS THAT ARE SHALL NOT BE DAMAGED OR DESTROYED DURING CONSTRUCTION.

REPLACED IN KIND BY THE CONTRACTOR. K. 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) L. 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 N. "AS-BUILT" DRAWINGS, CERTIFIED BY THE DEVELOPER'S PRIOR TO ISSUANCE OF A BUILDING "CERTIFICATE OF OCCUPANCY." O. LANDSCAPED AREAS THAT WILL BE MAINTAINED BY CITY PARKS DEPARTMENT SHALL BE CLEARLY IDENTIFIED ON THESE PLANS AND ARE SUBJECT TO THE FOLLOWING REQUIREMENTS.

1. THE DEVELOPER SHALL MAINTAIN AND WARRANTY ALL PLANTED AREAS INCLUDING IRRIGATION SYSTEMS FOR A PERIOD OF TWO YEARS BEGINNING IMMEDIATELY AFTER THE CITY ISSUES THE NOTIFICATION OF APPROVAL FOR THE PROJECT.

2. DURING THE MAINTENANCE AND WARRANTY PERIOD, THE DEVELOPER SHALL BE RESPONSIBLE FOR MAINTAINING ADEQUATE PROTECTION TO ALL AREAS. ANY DAMAGED PLANTINGS AND OR IRRIGATION SYSTEMS SHALL BE IMMEDIATELY REPAIRED OR REPLACED AT THE DEVELOPER'S EXPENSE.

3. MAINTENANCE SHALL INCLUDE CONTINUOUS OPERATIONS OF WATERING, WEEDING, REMOVAL OF DEAD PLANT MATERIAL, MOWING, ROLLING, FERTILIZING, SPRAYING, INSECT AND PEST CONTROL, RE-SEEDING, REPLACEMENT, AND ALL OTHER MEASURES NECESSARY TO ENSURE GOOD NORMAL GROWTH.

4. WHEN THE TURF HAS ESTABLISHED SUFFICIENT ROOT STRUCTURE AND AN APPROXIMATE HEIGHT OF 3 INCHES, MOWING SHALL BEGIN IMMEDIATELY AND REDUCE IN SAFE INCREMENTS TO A HEIGHT OF 2 INCHES AND SHALL BE MAINTAINED THEREAFTER AT THE HEIGHT OF 2 INCHES.

5. AT THE TERMINATION OF THE MAINTENANCE AND WARRANTY PERIOD, ALL TURF AREAS SHALL BE LIVE, HEALTHY, UNDAMAGED, AND FREE OF INFESTATIONS. ALL AREAS SHALL BE COMPLETELY VOID OF BARREN SPOTS LARGER THAN 3 INCHES BY 3 INCHES.

6. IF ALL PLANTINGS ARE NOT ACCEPTABLE AT THE END OF THE TWO YEAR PERIOD, THE MAINTENANCE AND WARRANTY PERIOD SHALL CONTINUE UNTIL ALL UNACCEPTABLE PLANTINGS ARE REPLACED OR REPAIRED AND THE LANDSCAPING MEETS CITY APPROVAL.

7. AREAS MAY INCLUDE RETENTION BASINS, PARKS, RIGHTS-OF-WAY, AND STREET CENTER MEDIAN LANDSCAPING.



REV. COMMENT 2nd Review 04.09.19 1ST Review 02.05.19 DATE ISSUE LANDSCAPE PACKAGE April 9, 2019 DRAWN BY: JEH

PRELIMINARY LANDSCAPE PLAN

1 of 2

15 30

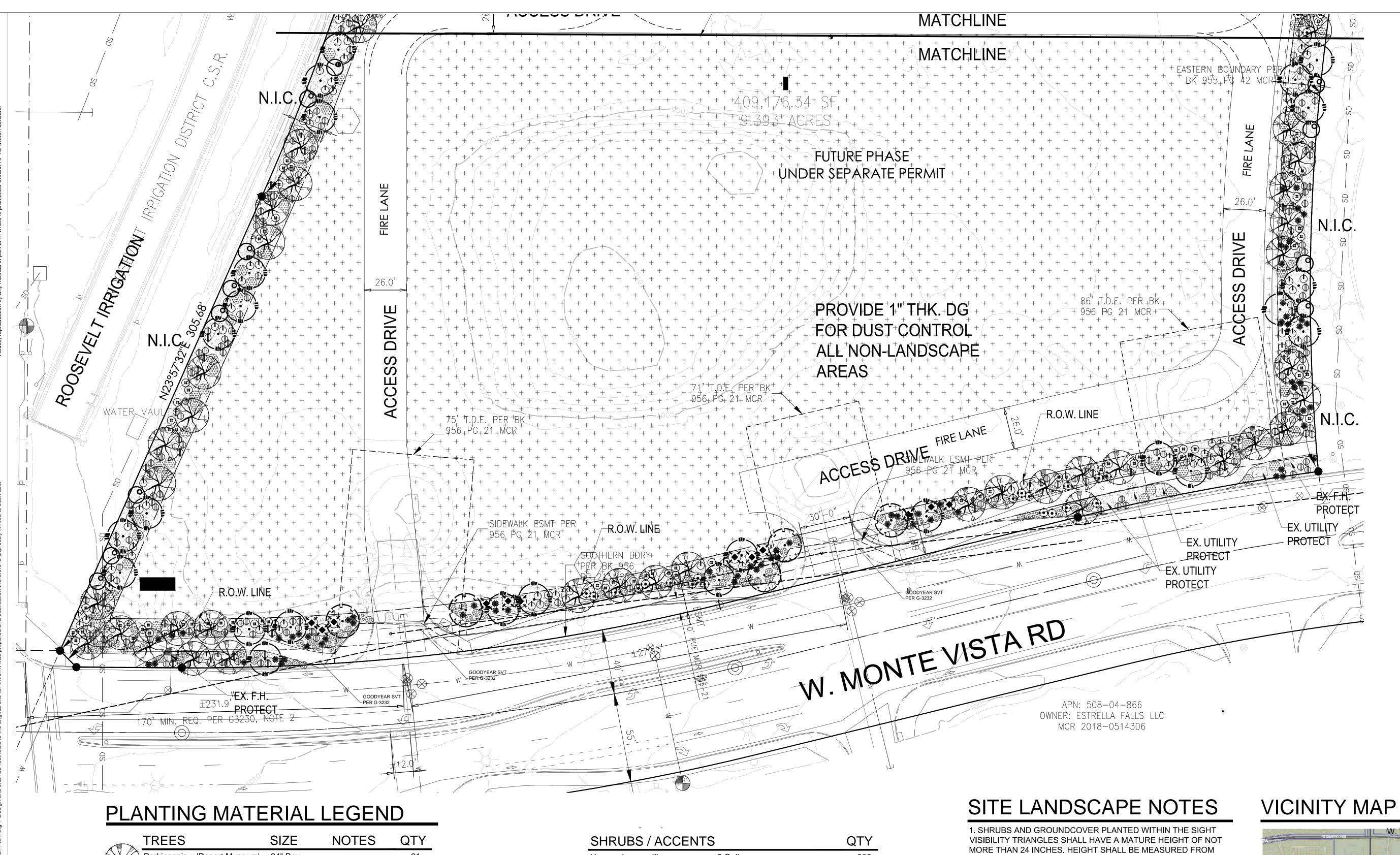
CHECK BY: JEH

CASE NO.: NA

PROJ. NO.: 2019-003

NORTH

ARIZONA BLUESTAKE CENTER CALL TWO WORKING DAYS 1.800.782.5348



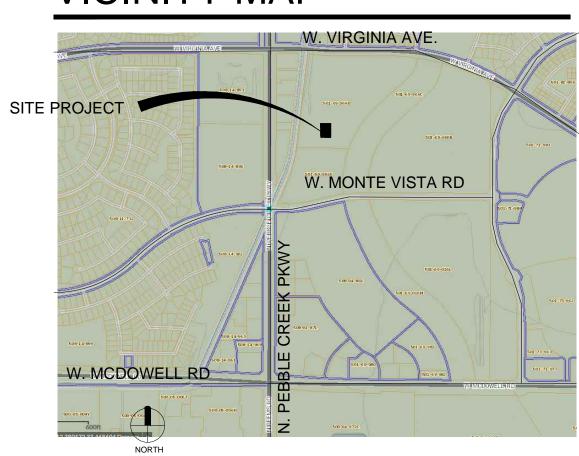
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CENTER CALL TWO WORKING DAYS BEFORE YOU DIG 1.800.782.5348

ARIZONA BLUESTAKE



REV. COMMENT

2nd Review 1ST Review 02.05.19 DATE ISSUE

LANDSCAPE PACKAGE

April 9, 2019 DRAWN BY: JEH CHECK BY: JEH PROJ. NO.: 2019-003 CASE NO.: NA

PRELIMINARY LANDSCAPE PLAN

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