GENERAL NOTES

- A SITE INSPECTION AND INVENTORY OF ALL TREES (3 INCH CALIPER OR GREATER) AND CACTI PER ORO VALLEY ZONING CODE SECTION 27.6.B.4. HAS BEEN CARRIED OUT.
- THIS PLAN SHOWS APPROXIMATE LOCATIONS OF NATIVE PLANTS SUBJECT TO THE CODE MENTIONED ABOVE. ALL NATIVE PLANTS SUBJECT TO INVENTORY PER CODE HAVE BEEN FLAGGED WITH COLORED RIBBON PER CODE. ALL NATIVE PLANTS SUBJECT TO INVENTORY HAVE BEEN INVENTORIED, MAPPED AND/OR DESCRIBED HEREIN.
- THIS PLAN IS SUBJECT TO THE REQUIREMENTS OF ORO VALLEY ZONING CODE 27.6.B
- THE SALVAGED VEGETATION PER THIS PLAN WILL BE WATERED WITH A DRIP IRRIGATION SYSTEM AND MAINTAINED ON SITE. TEMPORARY NURSERY SHALL BE IN CONFORMANCE WITH SECTION 27.6.B.4.i.
- SAGUAROS AND BARREL CACTI, ARE TO BE SALVAGED AND TRANSPLANTED ON-SITE. SAGUAROS AND BARREL CACTI, DESTROYED DURING TRANSPLANTING ARE TO BE REPLACED AT 1:1 RATIO OR AS DETERMINED BY THE ZONING INSPECTOR.
- SIGNIFICANT VEGETATION DESTROYED DURING CONSTRUCTION ARE TO BE REPLACED IN ACCORDANCE WITH SIGNIFICATION VEGETATION MITIGATION TABLE 27-1.
- PRIOR TO ANY SITE DISTURBANCE, THE AREAS DESIGNATED TO REMAIN IN PLACE SHALL BE FENCED OR TAPED OFF FOR PROTECTION DURING THE GRUBBING AND GRADING OPERATIONS.
- SALVAGE OPERATIONS SHALL NOT COMMENCE UNTIL THE ZONING INSPECTOR HAS PERFORMED AN INSPECTION AND GIVEN APPROVAL TO BE SALVAGED.
- NON-COMPLIANCE WITH THE APPROVED NATIVE PLANT PRESERVATION PLAN AND OR DESTRUCTION OF PROTECTED PLANTS SHALL RESULT IN FINES IN ACCORDANCE WITH SECTION 27.6.B.6 OF THE OVZCR.
- 10. ALL SALVAGED MATERIALS SHALL BE UTILIZED IN THE CORRESPONDING PROJECT LANDSCAPE
- 11. TAGS (PLASTIC TAPE) SHALL BE COLOR-CODED ACCORDING TO THE FOLLOWING SCHEDULE: EXISTING NATIVE PLANTS TO BE TRANSPLANTED ON SITE.....BLUE (TOS) EXISTING NATIVE PLANTS TO BE REMOVED.. EXISTING NATIVE PLANTS TO REMAIN IN PLACE..
- 12. PLANT LOCATIONS WERE DETERMINED WITH THE ASSISTANCE OF A GLOBAL POSITIONING SYSTEM. THIS SYSTEM IS ACCURATE TO WITHIN APPROXIMATELY THREE METERS. SUBSEQUENTLY, THE PLANT SYMBOLS SHOWN MAY NOT LIE DIRECTLY ON THE PLANT AS SHOWN ON THE AERIAL PHOTOGRAPH.
- 13. ANY SPADED OR BOXED TREE TRANSPLANTED ON SITE THAT DIES DUE TO NEGLECT OR LACK OF MAINTENANCE SHALL BE REPLACED WITH THE SAME SIZE AND SPECIES OF THE ORIGINAL SALVAGED TREE, AS REQUIRED BY THE SALVAGE PLAN.
- 14. NO SALVAGE OF PLANTS REGULATED BY THE ENDANGERED SPECIES ACT AND/OR THE ARIZONA NATIVE PLANT LAW MAY OCCUR WITHOUT THE ISSUANCE OF THE APPROPRIATE PERMIT BY THE STATE DEPARTMENT OF AGRICULTURE.
- 15. MITIGATION OF SIGNIFICANT VEGETATION SHALL BE IN ACCORDANCE WITH TABLE 27-1 MITIGATION OF SIGNIFICANT VEGETATION.
- 16. ANY PLANT THAT MEETS THE SALVAGE CRITERIA IN SECTION 27.6.B.4 SHALL BE PRESERVED IN PLACE OR TRANSPLANTED ON-SITE. ANY PLANTS THAT MEET THE SALVAGE CRITERIA THAT ARE DESTROYED SHALL BE REPLACED ON A ONE-TO-ONE RATIO OF THE SAME SPECIES AND SIZE AS THAT DESTROYED. FIVE UNDERSTORY PLANTS FROM THE SUPPLEMENTAL ARIZONA DEPARTMENT OF WATER QUALITY NATIVE PLANT LIST WILL BE PLANTED FOR EVERY MITIGATED TREE.
- 17. THE LIMITS OF GRADING SHALL BE STAKED IN THE FIELD, IN ACCORDANCE WITH SECTION 27.6.B.7.C.II. DISTURBANCE OUTSIDE THE APPROVED GRADING LIMITS SHALL NOT BE PERMITTED.
- 18. REFER TO THE GRADING / CIVIL / AND LANDSCAPE PLANS FOR CONSISTENCY IN DEVELOPMENT
- 19. ADDITIONAL PLANTS MAY BE DEEMED SALVAGEABLE BY THE ZONING INSPECTOR, AND SHALL BE SALVAGED.
- 20. EXISTING ZONING: RANCHO VISTOSO PAD (CPI).
- 21. GROSS AREA OF THIS DEVELOPMENT: 8.03 ± ACRES.
- 22. TOTAL GRADED AREA: 7.05 ± ACRES.
- 23. TOTAL UNDISTURBED AREA: 0.98 ± ACRES.

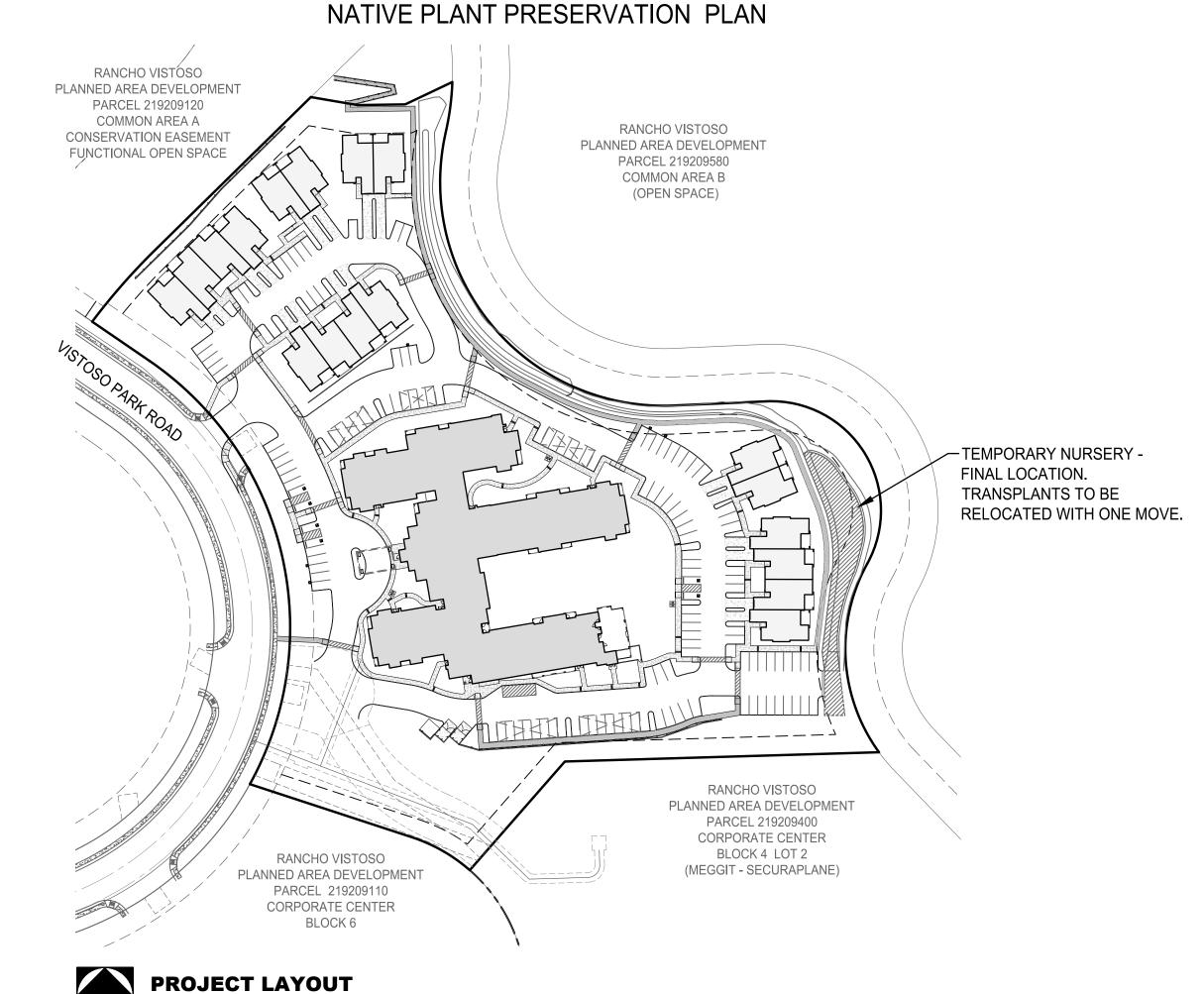
CRITERIA FOR REMOVAL

PLANTS DESIGNATED AS TO BE REMOVED/DESTROYED HAVE ONE OR MORE OF THE FOLLOWING CONDITIONS.

- PLANT HEALTH IS POOR TO MEDIUM WITH INFESTATIONS OR APPARENT DISEASES AND NOT EXPECTED TO SURVIVE FOR FIVE OR MORE YEARS.
- PLANT AGE SUGGESTS UNLIKELY CHANCE OF TRANSPLANT SURVIVAL
- PLANT IS DAMAGED AND IS NOT CONDUCIVE TO BOX OR SPADE TRANSPLANTING (IRREGULAR BRANCHING),
- SOILS CANNOT BE EXCAVATED AND ARE NOT CAPABLE OF SUPPORTING A BOXED OR
- SURROUNDING TOPOGRAPHY DENIES ACCESS WITH THE APPROPRIATE EQUIPMENT NEEDED TO BOX OR SPADE AND REMOVE PLANT.
- ADJACENT PLANTS POSE A LIKELY INTERFERENCE WITH ROOT SYSTEMS OR INTERFERE WITH PLANT REMOVAL.
- G. THE OVERALL FORM AND CHARACTER IS NOT REPRESENTATIVE OF THE SPECIES AND IS NOT A VALUABLE SPECIMEN FOR LANDSCAPE OR HABITAT PURPOSES.

INNOVATION PARK ORO VALLEY ASSISTED LIVING COMMUNITY

RANCHO VISTOSO NEIGHBORHOOD 3 BLOCK 4 - LOT 1 SITE RESOURCE INVENTORY



NATIVE PLANT SUMMARY

		BLUE RIBBON	RED RIBBON	WHITE RIBBON	TOTAL DED
BOTANICAL NAME	COMMON NAME	TRANSPLANT	REMOVE	PRESERVE IN PLACE	TOTAL PER PLANT
ACACIA CONSTRICTA	WHITETHORN ACACIA	86	94	0	180
ACACIA GREGGII	CAT CLAW ACACIA	2	0	0	2
CERCIDIUM MICROPHYLLUM	FOOTHILL PALO VERDE	5	1	0	6
PROSOPIS VELUTINA	MESQUITE	3	0	0	3
TOTAL		96	95	0	191

SITE DISTURBANCE

SITE WAS PREVIOUSLY GRADED WITH THE DEVELOPMENT OF THE MEGGIT SECURE PLANE - ADJACENT TO THE SOUTH (APPROXIMATELY TEN YEARS AGO). THE SITE IS SPECIES DOMINATE WITH ACACIA CONSTRICTA AREA WAS RE-SEEDED / HYDROSEEDED THUS INTRODUCING A LARGE (UN-NATURAL) CONCENTRATION OF ACACIA CONSTRICTA. THE GENERAL OVERALL HEALTH OF THE ACACIA CONSTRICTA'S IS GOOD. OVERALL FORM WAS A KEY COMPONENT IN DETERMINING TRANSPLANT CRITERIA.

SIGNIFICANT VEGETATION MITIGATION

MITIGATION OF SIGNIFICANT VEGETATION SHALL BE IN A ACCORDANCE WITH SECTION 27.6.B.3.c AMOUNT OF SIGNIFICANT VEGETATION = 0.00 sf AMOUNT OF SIGNIFICANT VEGETATION DISTURBED = 0.00 sf PERCENTAGE OF SIGNIFICANT VEGETATION DISTURBED = 0.00%

APPROVAL

ANY PLANT DEEMED SALVAGEABLE BY THE ZONING INSPECTOR SHALL BE SALVAGED. TOWN OF ORO VALLEY NATIVE PLANT SALVAGE PLAN APPROVED BY:

PLANNING & ZONING ADMINISTRATOR

THIS PROJECT BŘ.63 06 505 PG.1 **⊗BK.42** 非PG.60、

3" = 1 MILE

LOCATION MAP PORTION OF SECTION 31 TOWNSHIP 11 SOUTH, RANGE 14 EAST GILA & SALT RIVER MERIDIAN TOWN OF ORO VALLEY

PIMA COUNTY, ARIZONA

OWNER/DEVELOPER

ROUND LAKE LLC DBE ORO VALLEY ALC LLC 2731 77TH AVE SE SUITE 203 MERCER ISLAND. WA 98040 (425) 417-6086 ATTN: WILLIAM R. MOORE III BILLMOORE@ROUNDLAKELLC.COM

ENGINEER

THE WLB GROUP, INC. 4444 E. BROADWAY BLVD. TUCSON, AZ. 85711 PHONE: (520) 881-7480 ATTENTION: DAVID W. LITTLE, P.E. DLITTLE@WLBGROUP.COM

LANDSCAPE ARCHITECT

THE WLB GROUP, INC 4444 E. BROADWAY BLVD. TUCSON, AZ. 85711 PHONE: (520) 881-7480 ATTENTION: GARY GRIZZLE GGRIZZLE@WLBGROUP.COM

SHEET INDEX

COVER SHEET AERIAL PHOTO NVENTORY SHEET 3

LANDSCAPE PLAN ORO VALLEY ASSISTED LIVING COMMUNITY

RANCHO VISTOSO NEIGHBORHOOD 3 - BLOCK 4, LOT 1

REFERENCE NUMBER: XXXXXX **XXXXXX**



DATE

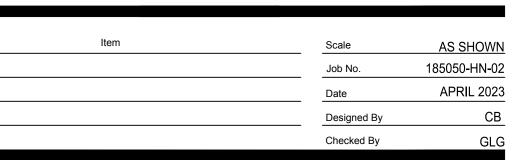
LOCATED IN A PORTION OF SECTION 31 AND 32, TOWNSHIP 11 SOUTH, RANGE 14 EAST, GILA & SALT RIVER MERIDIAN, PIMA COUNTY, ARIZONA TOWN OF ORO VALLEY, PIMA COUNTY, ARIZONA



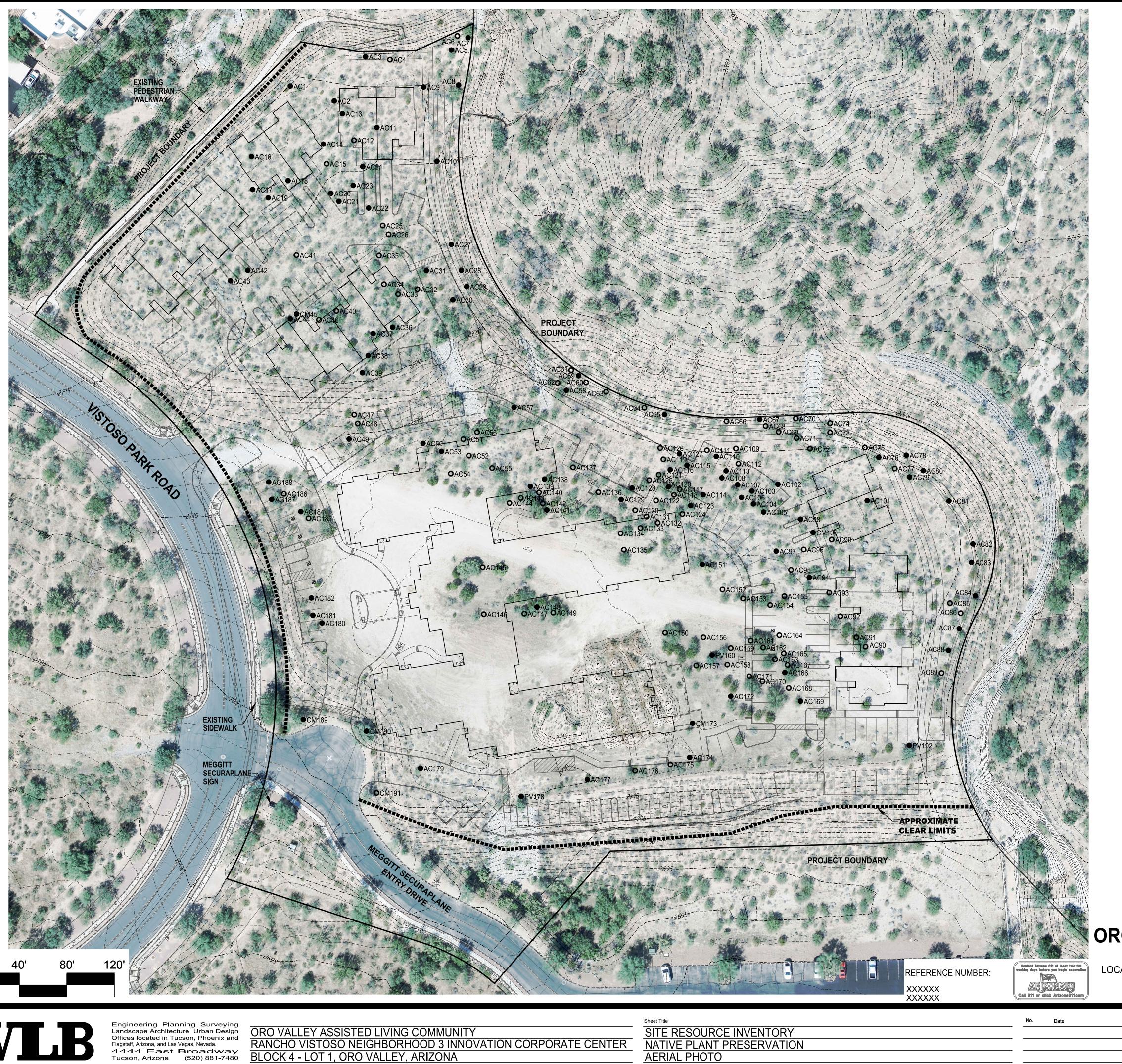
Engineering Planning Surveying Offices located in Tucson, Phoenix and Flagstaff, Arizona, and Las Vegas, Nevada. 4444 East Broadway Tucson, Arizona (520) 881-7480

ORO VALLEY ASSISTED LIVING COMMUNITY RANCHO VISTOSO NEIGHBORHOOD 3 INNOVATION CORPORATE CENTER BLOCK 4 - LOT 1, ORO VALLEY, ARIZONA

	Sheet Title	No
	SITE RESOURCE INVENTORY	
~	NATIVE PLANT PRESERVATION	
_	COVER SHEET	
_	File:Q:\185050\HN-02 RV N 3 Inn Corp Ctr Lot 1\02 Landscape\02 nppp\185050 rv3 lot1 a living nppp 1.dwg	Re







SRI LEGEND - SIGNIFICANT VEGETATION



DISTINCTIVE INDIVIDUAL NATIVE PLANTS NATIVE TREES WITH 12" BASAL CALIPER AND OVER 12' TALL.

NPPP LEGEND

- EXISTING NATIVE PLANTS TO BE TRANSPLANTED ON SITE
- EXISTING NATIVE PLANTS TO BE REMOVED FROM SITE

CLEAR LIMITS

AC ACACIA CONSTRICTA WHITETHORN ACACIA
AG ACACIA GREGGII CAT CLAW ACACIA
CM CERCIDIUM MICROPHYLLUM FOOTHILL PALO VERDE
PV PROSOPIS VELUTINA VELVET MESQUITE

LANDSCAPE PLAN ORO VALLEY ASSISTED LIVING COMMUNITY

RANCHO VISTOSO NEIGHBORHOOD 3 - BLOCK 4, LOT 1

LOCATED IN A PORTION OF SECTION 31 AND 32, TOWNSHIP 11 SOUTH, RANGE 14 EAST, GILA & SALT RIVER MERIDIAN, PIMA COUNTY, ARIZONA TOWN OF ORO VALLEY, PIMA COUNTY, ARIZONA



ORO VALLEY ASSISTED LIVING COMMUNITY
RANCHO VISTOSO NEIGHBORHOOD 3 INNOVATION CORPORATE CENTER
BLOCK 4 - LOT 1, ORO VALLEY, ARIZONA

AERIAL PHOTO File:Q:\185050\HN-02 RV N 3 Inn Corp Ctr Lot 1\02 Landscape\02 nppp\185050 rv3 lot1 a living nppp 2.dwg Checked By



ACACIA CONSTRICTA

CACIA	A CONS	STRICT I ACAC	A IA (AC))	
	8	÷	<u>:</u>	AL	OR.
й	MBI	R E	[E	RIA 10V.	100
TYPE	TAG NUMBER	CALIPER (IN.)	HEIGHT (FT.)	CRITERIA OR REMOV	NO NO
	TAC	CAI	뽀	CRITERIA FOR REMOVAL	RIBBON COLOR
AC	1	0	6.0	ш.	BLUE
AC	2	0	6.0 6.0		BLUE BLUE
AC	4	0		G poor form	RED
AC A	2 3 4 5 6 7	0 0 0 0 0 0 0 0 0	6.0 6.0 6.0 6.0 6.0 6.0	E topo	BLUE
AC	7	0	6.0	L τορο	RED BLUE
AC	8	0	6.0		BLUE BLUE
AC	8 9 10 11 12 13 14 15 16	0	6.0		BLUE
AC	11	0	6.0	C noor form	BLUE
AC	13	0	6.0 6.0	G poor form	RED BLUE
AC	14	0 0 0	6.0 6.0	C noon forms	BLUE
AC	16	0	6.0	G poor form	RED BLUE BLUE
AC	17		6.0 6.0 6.0 6.0		BLUE
AC AC	18 19	0 0 0 0 0 0	6.0		BLUE BLUE
AC	20	0	6.0		BLUE
AC AC	20 21 22 23 24	0	6.0 6.0		BLUE BLUE
AC	23	0	6.0 6.0		BLUE
AC	25	0	6.0 6.0	F adjacent plant	BLUE RED
AC	26	0	6.0	F adjacent plant	RED
AC AC	27 28	0	6.0 6.0		BLUE BLUE
AC	29	0	6.0		BLUE
AC AC	30 31	0	6.0 6.0		BLUE BLUE
AC	32	0	6.0	G poor form	RED
AC AC	33 34	0	6.0 6.0	G poor form G poor form	RED RED
AC	35	0	6.0	G poor form	RED
AC AC	36 37	0	6.0 6.0		BLUE BLUE
AC	38	0	8.0		BLUE
AC	39 40	0	6.0	E adjacent plant	BLUE RED
AC AC	41	0	8.0 6.0	F adjacent plant F adjacent plant	RED
AC	42	0	6.0		BLUE
AC AC	43 44	0	6.0 8.0		BLUE BLUE
AC	46	0	8.0	G poor form	RED
AC AC	47 48	0	6.0 6.0	E topo G poor form	RED RED
AC	49	0	6.0		BLUE
AC AC	50 51	0	6.0 6.0	G poor form	BLUE RED
AC	52	0	6.0	G poor form	RED
AC AC	53 54	0	6.0 6.0	G poor form	BLUE RED
AC	55	0	6.0	G poor form	RED
AC AC	56 57	0	6.0 6.0	A health	RED BLUE
AC	58	0	6.0		BLUE
AC AC	59 60	0	6.0 6.0	F adjacent plant	BLUE RED
AC	61	0	6.0	E topo	RED
AC AC	62 63	0	6.0 6.0	G poor form E topo	RED RED
AC	64	0	6.0	G poor form	RED
AC	65	0	6.0	Daoil	BLUE
AC AC	66 67	0	6.0 6.0	D soil	RED BLUE
AC	68	0	6.0	G poor form	RED RED
AC AC	69 70	0	6.0 6.0	G poor form A health	RED
AC	71	0	6.0	A health	RED
AC AC	72 73	0	6.0 6.0	A health G poor form	RED RED
AC	74	0	6.0	G poor form	RED
AC AC	75 76	0	6.0 6.0	G poor form	RED BLUE
AC	77	0	6.0	G poor form	RED
AC AC	78 79	0	6.0 8.0		BLUE BLUE
AC	80	0	6.0		BLUE
AC AC	81 82	0	6.0 6.0		BLUE BLUE
AC	83	0	6.0		BLUE
AC AC	84 85	0	6.0 6.0	G poor form	BLUE RED
AC	86	0	6.0	F adjacent plant	RED
AC	87	0	6.0		BLUE
AC AC	88 89	0	6.0 6.0	G poor form	BLUE RED
AC	90	0	6.0	G poor form	RED
AC AC	91 92	0	6.0 6.0	G poor form G poor form	RED RED
AC	93	0	6.0	G poor form	RED
AC AC	94 95	0	6.0 6.0	G poor form	BLUE RED
AC	96	0	6.0	G poor form	RED
AC AC	97 98	0	6.0 6.0		BLUE BLUE

AC AC AC AC	99 101 102 103	0 0 0	6.0 6.0 6.0	G poor form	REI BLU BLU
AC AC AC	102	0	6.0		
AC AC					ווום
AC AC	103	//			
AC	101	0	6.0		BLU
AC 1	104 105	0	6.0 6.0		BLU BLU
AC AC	106	0	6.0		BLU
AC	107	0	6.0		BLU
AC AC	108	0	6.0		BLU
AC	109	0	6.0	G poor form	REI
AC	110	0	6.0		BLU
AC	111	0	6.0	F adjacent plant	RE
AC	112	0	6.0	F adjacent plant	REI
AC	113	0	6.0		BLU
AC	114	0	6.0		BLU
AC AC	115 116	0	6.0 6.0		BLU BLU
AC	117	0	6.0	F adjacent plant	REI
AC	118	0	6.0	F adjacent plant	REI
AC	119	0	6.0	G poor form	REI
AC	120	0	6.0		BLU
AC	121	0	6.0	F adjacent plant	RE
AC	122	0	6.0	F adjacent plant	RE
AC	123	0	6.0		BLU
AC	124	0	6.0	G poor form	REI
AC	125	0	6.0	G poor form	REI
AC AC	126 127	0	6.0	G poor form	REI BLU
AC	128	0	6.0 6.0		BLU
AC	129	0	6.0		BLU
AC	130	0	6.0	G poor form	RED
AC	131	0	6.0	G poor form	REI
AC	132	0	6.0	G poor form	REI
AC	133	0	6.0	G poor form	REI
AC	134	0	6.0	G poor form	RE
AC	135	0	6.0	G poor form	REI
AC	136	0	6.0	G poor form	REI
AC	137	0	6.0	G poor form	REI
AC AC	138 139	0	6.0 8.0		BLU BLU
AC AC	140	0	8.0	F adjacent plant	REI
AC	141	0	8.0	T adjacent plant	BLU
AC	142	0	8.0	F adjacent plant	REI
AC	143	0	6.0	G poor form	RED
AC AC	144	0	8.0	F adjacent plant	REI
AC	145	0	8.0	G poor form	RE
AC	146	0	6.0	G poor form	REI
AC	147	0	6.0	G poor form	REI
AC AC	148 149	0	8.0 8.0	G poor form	BLU REI
AC	150	0	8.0	G poor form	REI
AC	151	0	8.0	O poor form	BLU
AC	152	0	6.0	G poor form	REI
AC	153	0	6.0	G poor form	REI
AC	154	0	6.0	G poor form	REI
AC	155	0	6.0	G poor form	RE
AC	156	0	6.0	A health	REI
AC	157	0	6.0	G poor form	REI
AC AC	158	0	6.0	A health	REI
	159 161	0	6.0 6.0	A health G poor form	REI REI
AC AC	162	0	8.0	G poor form	REI
AC	163	0	6.0	G poor form	REI
AC	164	0	6.0	G poor form	REI
AC	165	0	6.0	G poor form	RED
AC	166	0	8.0		BLU
AC	167	0	6.0	F adjacent plant	RE
AC	168	0	8.0	G poor form	REI
AC	169	0	6.0		BLU
AC	170	0	6.0	G poor form	REI
AC AC	171 172	0	8.0	G poor form	REI BLU
ΔC	174	0	6.0 6.0		BLU
AC AC	174	0	6.0	G poor form	REI
AC	176	0	6.0	G poor form	REI
AC	177	0	6.0	S POOL IOIIII	BLU
AC	179	0	6.0		BLU
AC	180	0	6.0		BLU
AC	181	0	6.0		BLU
AC	182	0	6.0		BLU
	184	0	8.0		BLU
AC			~ ~		
AC AC AC	185 186	0	6.0 6.0	F adjacent plant F adjacent plant	REI REI

ACACIA GREGGI CAT CLAW ACACIA (AG)

ТҮРЕ	TAG NUMBER	CALIPER (IN.)	НЕІСНТ (FT.)	CRITERIA FOR REMOVAL	RIBBON COLOR
AG	187	0	6.0		BLUE
AG	188	0	8.0		BLUE

CERCIDIUM MICROPHYLLUM FOOTHILL PALO VERDE (CM)

TYPE	TAG NUMBER	CALIPER (IN.)	НЕІСНТ (FT.)	CRITERIA FOR REMOVAL	RIBBON COLOR
CM	45	4	6.0		BLUE
CM	100	4	6.0		BLUE
CM	173	4	6.0		BLUE
CM	189	6	12.0		BLUE
CM	190	8	12.0		BLUE
CM	191	6	10.0	A health	RED

PROSOPIS VELUTINA VELVET MESQUITE (PV)

veever meagarre (r v)							
TYPE	TAG NUMBER	CALIPER (IN.)	HEIGHT (FT.)	CRITERIA FOR REMOVAL	RIBBON COLOR		
PV	160	4	8.0		BLUE		
PV	178	4	8.0		BLUE		
PV	192	4	8.0		BLUE		

LANDSCAPE PLAN ORO VALLEY ASSISTED LIVING COMMUNITY

RANCHO VISTOSO NEIGHBORHOOD 3 - BLOCK 4, LOT 1

Contact Arizona 811 at least two full working days before you begin excevation

AR ZORASII

Call 811 or cilick Arizona611.com

REFERENCE NUMBER:

XXXXXX

LOCATED IN A PORTION OF SECTION 31 AND 32, TOWNSHIP 11 SOUTH, RANGE 14 EAST, GILA & SALT RIVER MERIDIAN, PIMA COUNTY, ARIZONA TOWN OF ORO VALLEY, PIMA COUNTY, ARIZONA



Engineering Planning Surveying Landscape Architecture Urban Design Offices located in Tucson, Phoenix and Flagstaff, Arizona, and Las Vegas, Nevada.

4444 East Broadway
Tucson, Arizona (520) 881-7480

ORO VALLEY ASSISTED LIVING COMMUNITY
RANCHO VISTOSO NEIGHBORHOOD 3 INNOVATION CORPORATE CENTER
BLOCK 4 - LOT 1, ORO VALLEY, ARIZONA

SITE RESOURCE INVENTORY
NATIVE PLANT PRESERVATION
INVENTORY File:Q:\185050\HN-02 RV N 3 Inn Corp Ctr Lot 1\02 Landscape\02 nppp\185050 rv3 lot1 a living nppp 3.dwg

185050-HN-02 Checked By



