

GENERAL NOTES

1. A SITE INSPECTION AND INVENTORY OF ALL TREES (3 INCH CALIPER OR GREATER) AND CACTI PER ORO VALLEY ZONING CODE REVISED, SECTION 27.4
2. THIS PLAN SHOWS APPROXIMATE LOCATIONS OF PLANTS SUBJECT TO THE CODE MENTIONED ABOVE. ALL TREES, SAGUARO, BARREL CACTUS, AND Ocotillo SUBJECT TO INVENTORY PER THE SALVAGE CODE HAVE BEEN FLAGGED WITH COLORED RIBBON PER THIS CODE. ALL OTHER PLANTS SUBJECT TO INVENTORY HAVE BEEN INVENTORIED, MAPPED AND/OR DESCRIBED HEREIN.
3. THIS PLAN IS SUBJECT TO THE REQUIREMENTS OF ORO VALLEY ZONING CODE REVISED, SECTION. 27.4G, COMPLIANCE AND SECTION 27.4 H, APPROVAL FOR SALVAGE.
4. THE SALVAGED VEGETATION PER THIS PLAN WILL BE STORED WITHIN A TEMPORARY NURSERY. AND WILL BE WATERED WITH A DRIP IRRIGATION SYSTEM AND MAINTAINED UNTIL REPLANTED ONSITE OR THE SALVAGED VEGETATION WILL BE SPADED DIRECTLY TO THEIR NEW LOCATIONS, THE TEMPORARY NURSERY SHALL BE MONITORED BY A LANDSCAPE ARCHITECT, OR A QUALIFIED NURSERYMAN. IT SHALL BE MAINTAINED PER OVZCR.
5. ALL SAGUAROS, BARREL CACTI, AND OCOTILLO ARE TO BE SALVAGED AND TRANSPLANTED ON-SITE. ALL SAGUAROS, BARREL CACTI, AND OCOTILLO DESTROYED DURING TRANSPLANTING ARE TO BE REPLACED ACCORDING TO A RATIO TO BE DETERMINED BY THE ZONING INSPECTOR.
6. ALL SIGNIFICANT VEGETATION DESTROYED DURING CONSTRUCTION OR TRANSPLANTING ARE TO BE REPLACED ACCORDING TO A RATIO TO BE DETERMINED BY THE ZONING INSPECTOR.
7. 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.
8. PRIOR TO ANY SALVAGE, TREES SHALL BE TAGGED, NUMBERED AND INSPECTED BY TOWN STAFF, IN ACCORDANCE WITH OVZCR SECTION 27.4H. SALVAGE OPERATIONS SHALL NOT COMMENCE UNTIL THE ZONING INSPECTOR HAS PERFORMED AN INSPECTION AND GIVEN APPROVAL.
9. NON-COMPLIANCE WITH THE APPROVED NATIVE PLANT PRESERVATION PLAN AND OR DESTRUCTION OF PROTECTED PLANTS SHALL RESULT IN FINES IN ACCORDANCE WITH SECTION 27.4G OF THE OVZCR.
10. ALL SALVAGED MATERIALS SHALL BE UTILIZED IN THE CORRESPONDING PROJECT LANDSCAPE PLAN.
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 REMAIN IN PLACE.....WHITE (PIP)
EXISTING NATIVE PLANTS TO BE DESTROYED.....RED (ROS)
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. ADDITIONAL PLANTS MAY BE DEEMED SALVAGEABLE BY THE ZONING INSPECTOR, AND SHALL BE SALVAGED.
14. ANY BOXING PRIOR TO THAT TIME WHEN THE APPLICANT MAY APPLY FOR A GRADING PERMIT SHALL BE APPROVED BY THE PLANNING AND ZONING ADMINISTRATOR AND WILL BE PERFORMED AT THE APPLICANT'S OWN RISK.
15. REFER TO THE SITE PLAN AND LANDSCAPE PLANS (SEE GENERAL NOTES) FOR FOR CONSISTENCY IN DEVELOPMENT.
16. EXISTING ZONING: ORO VALLEY TOWN CENTRE PAD.
17. GROSS AREA OF SITE: 53.4 ± ACRES

CRITERIA FOR REMOVAL

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

- A. PLANT HEALTH IS POOR TO MEDIUM WITH INFESTATIONS OR APPARENT DISEASES.
- B. PLANT AGE SUGGESTS UNLIKELY CHANCE OF TRANSPLANT SURVIVAL.
- C. PLANT IS DAMAGED AND IS NOT CONDUCTIVE TO BOX OR SPADE TRANSPLANTING (IRREGULAR BRANCHING).
- D. SOILS CANNOT BE EXCAVATED AND ARE NOT CAPABLE OF SUPPORTING A BOXED OR SPADED ROOT BALL.
- E. SURROUNDING TOPOGRAPHY DENIES ACCESS WITH THE APPROPRIATE EQUIPMENT NEEDED TO BOX OR SPADE AND REMOVE PLANT.
- F. 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.

SIGNIFICANT VEGETATION MITIGATION

MITIGATION OF SIGNIFICANT VEGETATION SHALL BE IN A ACCORDANCE WITH SECTION 27.6 B.4.J.

AMOUNT OF SIGNIFICANT VEGETATION = 13,372 ± SQ. FT.

AMOUNT OF SIGNIFICANT VEGETATION DISTURBED = 13,068 ± SQ. FT.

AMOUNT OF SIGNIFICANT VEGETATION UNDISTURBED = 304 ± SQ. FT. (PRESERVED IN PLACE)

PERCENTAGE OF SIGNIFICANT VEGETATION DISTURBED = 97%

SIGNIFICANT VEGETATION REMOVED

MITIGATION RATIO	REPLACEMENT TREES	UNDERSTORY VEGETATION REQUIRED (5 PER TREE)
(24) TREES (2) CERCIDIUM FLORIDUM (12) CERCIDIUM MICROPHYLLUM (10) PROSOPIS VELUTINA	2:1 48 TREES (24) 48" BOX TREES (50%) (24) 36" BOX TREES (50%)	240 UNDERSTORY PLANTS

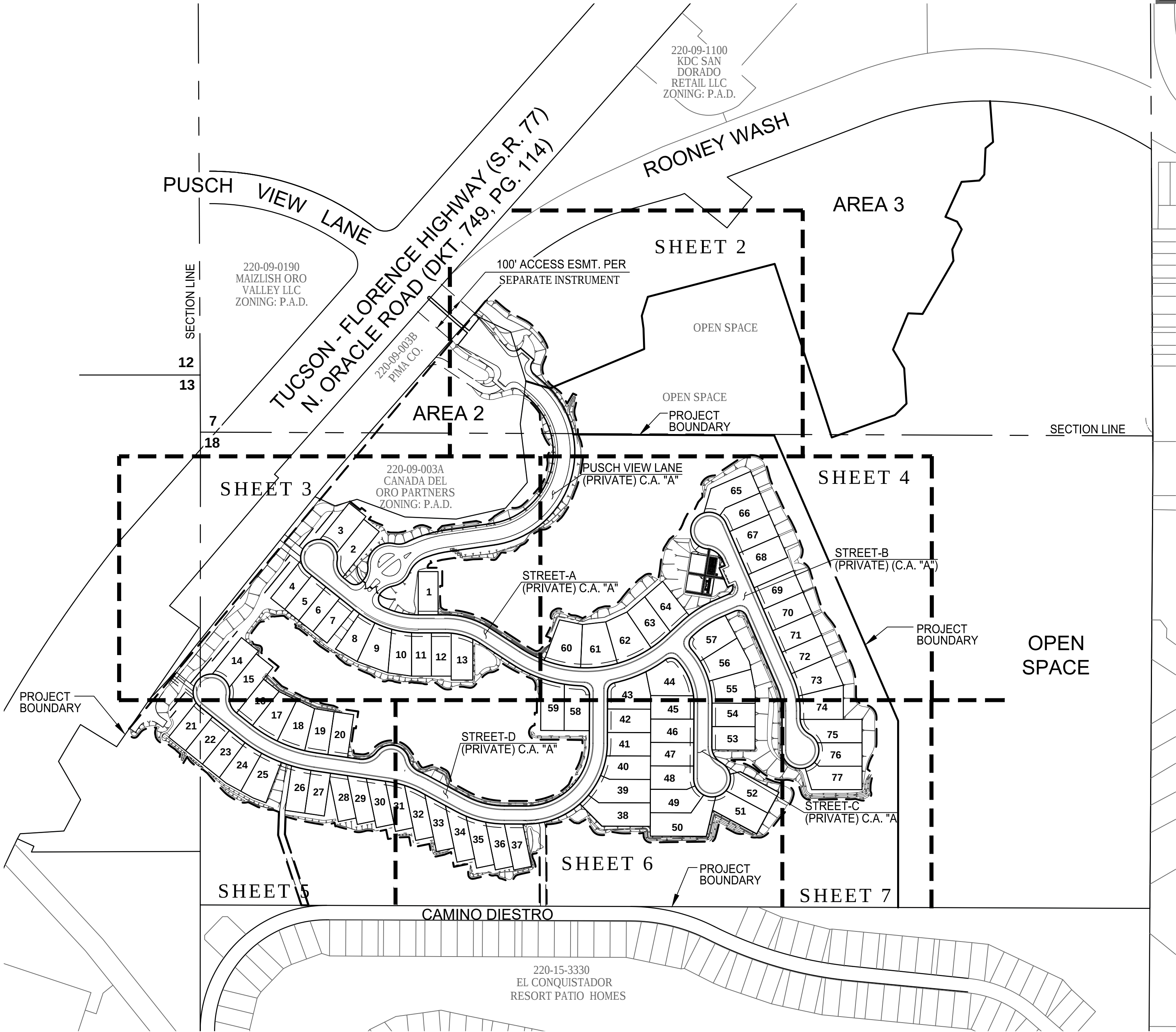
SIGNIFICANT VEGETATION TO BE PRESERVED / TRANSPLANTED IN PLACE
CARNEGIEA GIGANTEA (CG1, CG1403, CG1404) (SEE DETAIL 1, SEE SHEET 7)

SIGNIFICANT VEGETATION

CARNEGIEA GIGANTEA	CERCIDIUM FLORIDUM	CERCIDIUM MICROPHYLLUM	PROSOPIS VELUTINA
CG1	CF1423	CM100	CM1177
CG1403	CF1504	CM189	CM1257
CG1404		CM220	CM1260
		CM308	CM1316
		CM395	CM1615
		CM608	PV55
		CM684	PV741

NOTE: ADDITIONAL FIELD WORK WILL BE REQUIRED.

NATIVE PLANT PRESERVATION PLAN
ORO VALLEY TOWN CENTRE PAD - AREA 4



PROJECT LAYOUT
SCALE 1"=200'

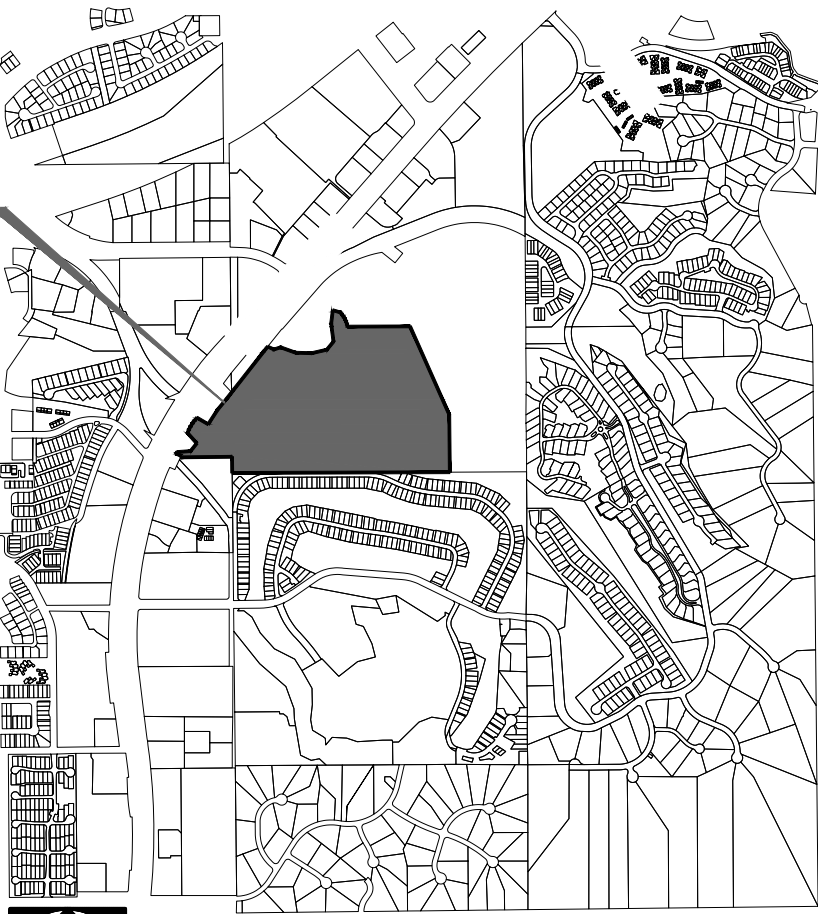
NATIVE PLANT SUMMARY

BOTANICAL NAME	COMMON NAME	RIBBON			TOTAL PER PLANT
		BLUE RIBBON TRANSPLANT	RED RIBBON DESTROY	WHITE RIBBON PRESERVE IN PLACE	
ACACIA CONSTRICTA	WHITETHORN ACACIA	12	284	0	296
ACACIA GREGGII	CAT CLAW ACACIA	29	180	0	209
CARNEGIEA GIGANTEA	SAGUARO	22	2	1	26
CELTIS PALLIDA	DESERT HACKBERRY	7	101	0	108
CERCIDIUM FLORIDIUM	BLUE PALO VERDE	6	14	0	20
CERCIDIUM MICROPHYLLUM	FOOTHILL PALO VERDE	32	498	0	530
FEROCACTUS WISLIZNEI	FISH-HOOK BARREL	119	40	0	159
FOUQUIERIA SPLENDENS	OCOTILLO	1	0	0	1
PENIOCREUS GREGGII	DESERT NIGHT-BLOOMING CEREUS	3	0	0	3
PROSOPIS VELUTINA	MESQUITE	23	145	0	168
ZIZYPHUS OBTSIFOLIA	GREYTHORN	6	26	0	32
TOTAL		261	1290	1	1552

1902345



REFERENCE CASE NUMBERS: OV 1602876,
OV905-006, OV1701885



LOCATION MAP

BEING A PORTION OF SECTIONS 7 & 18, T12S, R14E
AND A PORTION OF SECTION 13, T12S, R13E
GILA AND SALT RIVER MERIDIAN,
PIMA COUNTY, ARIZONA

OWNER

CANADA DEL ORO, LLC.
5101 N. WESTERN AVE.
TULSA, OK 73154
PHONE: (405) 841-1872
ATTN: PATRICK ROONEY
PDROONEY@FNBOK.COM

DEVELOPER

RICHMOND AMERICAN HOMES
3081 W INA ROAD
TUCSON, AZ 85741
PHONE: (520) 229-5443
ATTENTION: RICK MORRIS
RICK.MORRIS@MDCH.COM

LANDSCAPE ARCHITECT

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

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

DATE

SHEET INDEX

SHEET 1	COVER SHEET
SHEET 2 THRU 7	AERIAL PHOTO
SHEET 8 THRU 14	INVENTORY

NATIVE PLANT PRESERVATION PLAN
ORO VALLEY TOWN CENTRE PAD - AREA 4

LOTS 1 THRU 77 AND COMMON AREA "A" (PRIVATE STREETS) AND
COMMON AREA "B" (LANDSCAPED & NATURAL OPEN SPACE, DRAINAGE &
RECREATION AREA) BEING A PORTION OF SECTIONS 7 AND 18, TOWNSHIP
12 SOUTH, RANGE 14 EAST AND A PORTION OF SECTION 13, TOWNSHIP 12
SOUTH, RANGE 13 EAST, GILA & SALT RIVER MERIDIAN, ORO VALLEY,
PIMA COUNTY, ARIZONA

Scale AS SHOWN

Job No. 181057N009

Date OCTOBER 2019

Designed By CB

Checked By GLG



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Q:\181057N-009 Area 4\02 Landscape\02 NPP\181057_OVTC_Area_4_npp1.dwg



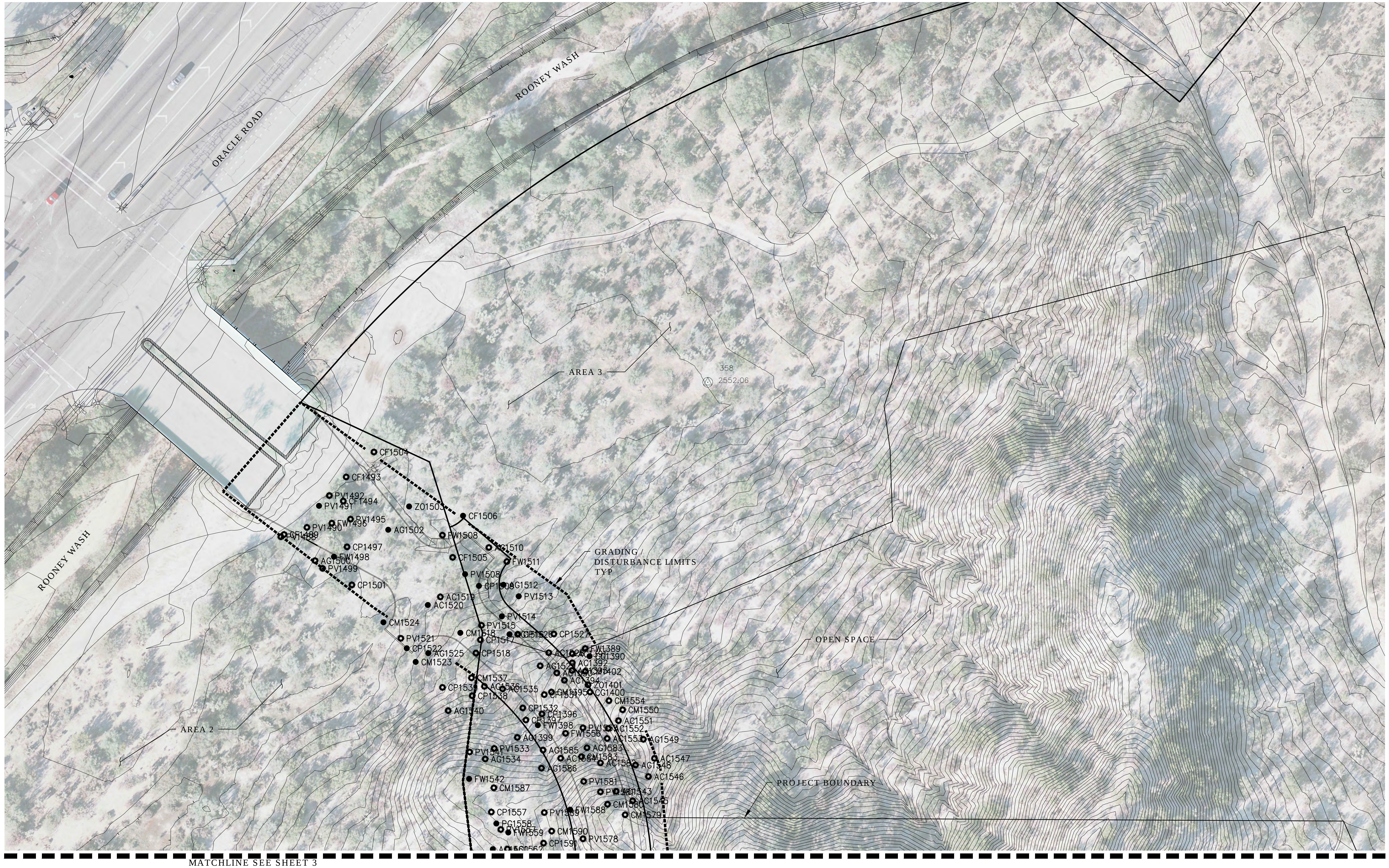
Engineering Planning Surveying
Landscape Architecture Urban Design
Offices located in Tucson, Phoenix,
and Flagstaff, Arizona,
Las Vegas, Nevada
4444 East Broadway
Tucson, Arizona (520) 881-7480

ORO VALLEY TOWN CENTRE PAD AREA 4
ORACLE ROAD AND PUSCH VIEW LANE
ORO VALLEY, ARIZONA

Project

NATIVE PLANT PRESERVATION PLAN
COVER SHEET

Sheet Title

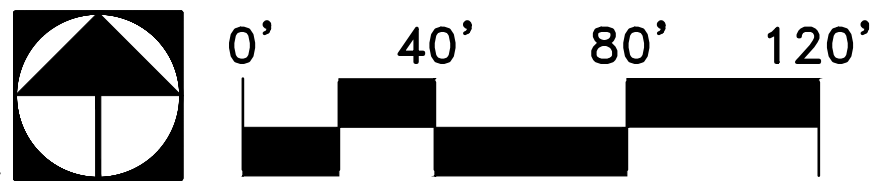


LEGEND

- EXISTING NATIVE PLANTS TO BE TRANSPLANTED ON SITE.
- EXISTING NATIVE PLANTS TO BE REMOVED FROM SITE
- ▲ EXISTING NATIVE PLANTS TO BE PRESERVE IN PLACE

AC ACACIA CONSTRICTA
AG ACACIA GREGGI
CG CARNEGIEA GIGANTEA
CP CELTIS PALLIDA
CF CERCIDIUM FLORIDUM
CM CERCIDIUM MICROPHYLLUM
FW FEROCACTUS WISLIZENII
FS FOUQUIERIA SPLENDENS
PG PENIOCEREUS GREGGII
PV PROSOPIS VELUTINA

WHITETHORN ACACIA
CAT CLAW ACACIA
SAGUARO
DESERT HACKBERRY
BLUE PALO VERDE
FOOTHILL PALO VERDE
BARREL CACTUS
OCOTILLO
DESERT NIGHT-BLOOMING CEREUS
MESQUITE



REFERENCE CASE NUMBERS: OV 1602876,
OV905-006, OV1701685

NATIVE PLANT PRESERVATION PLAN
ORO VALLEY TOWN CENTRE PAD - AREA 4
LOTS 1 THRU 77 AND COMMON AREA "A" (PRIVATE STREETS) AND
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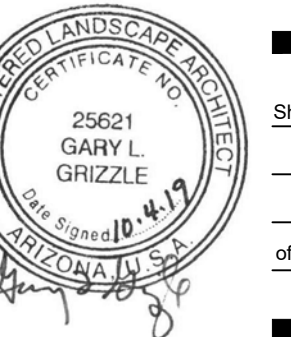
Project

NATIVE PLANT PRESERVATION PLAN
AERIAL PHOTOGRAPH

Sheet Title

No.	Date	Item

Scale 1"=40'
Job No. 181057N009
Date OCTOBER 2019
Designed By CB
Checked By GLG



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