Exterior Building Color & Material Samples
Color Drawdowns
Drainage Reports
TIMA
Abbreveated Water & Sewer Need Report
Archaeological Resources

Abbreveated Water & Sewer Need Report
Archaeological Resources
Airport Vicinity Development Checklist
Parking Study
Trip Generation Comparison
Parking Master Plan
Water Study
Wastewater Study
Stormwater Waiver Application



Scottsdale National Golf Club

Revegetation Techniques

Field walk clearing limits to Identify plants as listed on the approved inventory plan.

Replace missing tags.

PRUNING

Prune trees and shrubs to remove foliage in proportion to the root system eliminated by boxing and provide an aesthetic framework of branches that preserves the size and features of the tree or shrub being salvaged. The reduction in the foliage will not exceed 30% the total original canopy.

BOX SIZING

Box sizes will be selected to maximize survival and preserve an intact root ball with minimum damage to the root system. The following general guidelines are used to determine box size-

Box	Trunk
Size	Caliper
24"	0-2.5"
30"	2.5-3.5"
36"	3.5-5"
42"	5.5-7.5"
48"	7-9.5"
54"	9-11.5
60"	11-13.5"
72"	15-17.5"
84"	18-20"

ORIENTATION OF TREES & SHRUBS

The native orientation of the tree or shrub will be noted by marking the north side. This orientation will be maintained in the temporary nursery and for final placement.

SIDE BOXING

An outline of the box is delineated on the ground surface to facilitate digging. Trenching around the plant is done to expose the root system with minimal disturbance. Roots are carefully cut flush with side of the root ball as they are

BOTTOMING

The box is tipped and the tap roots are cleanly cut as encountered. Bottom boards are nailed to the box sides. Additional banding is placed underneath bottom boards to further secure the bottom.

REMOVAL & RELOCATION

The plant must remain in place for a minimum of 1-week prior to removal and relocation to the temporary nursery. Plants should be left side boxed and watered extensively for a minimum of three weeks. Each box is labeled with permanent, non-fading marker to identify original north orientation, plant tag number, side box date and bottoming date. A backhoe or front loader is used to lift plants out of the hole and care is taken to avoid damage to plant. All plants are placed in the temporary and provided temporary irrigation.

SAGUAROS:

Typically all Saguaros will be placed in the nursery. However, some may be identified to be moved only once in which instances, they will relocated to their final location per the approved revegetation plan. Saguaros will be moved on a cradle and will be planted with the same north orientation as they originally grew. The north orientation will be identified with a ½" diameter spot of white paint. All wounds and root cuts will be treated with a thorough coat of soil sulfur dust. A root ball of at least 24" shall be retained on all Saguaros and transplanted in such a manner as to retain the natural balance of the plant, heavy, large arms shall be considered. Saguaros will be watered thoroughly fifteen days after transplanting to remove air pockets and assure proper soil compaction. Temporary bracing will be provided on saguaros 7-feet in height and taller.

SMALL CACTI

Barrel Cactus, Cholla, Prickly Pear, etc., will be dug bare-root and replanted in the nursery. All cacti will be planted with the same north orientation as they originally grew. The north orientation will be identified with a ½" diameter spot of white paint. All small cacti material that is bare rooted shall be watered thoroughly fifteen days after transplanting to remove air pockets and assure proper soil compaction.

TEMPORARY NURSERY

All plant material shall be relocated to the temporary nursery location for holding until revegetation. All saguaros, small cacti and boxed trees will be placed in the nursery with the same north orientation in which they grew. Tree boxes and saguaros shall be placed to allow tractor access from at least one direction for ease of removal at the time of replant. A gravity fed drip irrigation system will be provided. Water source will be city water provided through a nearby existing fire hydrant.

Nursery Maintenance is performed on a weekly schedule and shall include the following-

- Watering of trees and cacti as needed.
- Removal of weeds & trash
- Removal of dead branches and dead trees
- Irrigation repairs
- Record the health of all plant materials



CERTIFICATE OF NO EFFECT ARCHAEOLOGICAL RESOURCES

3-PP-2015

Scottsdale National Golf Club

APPLICATION INFORMATION

LOCATION:

26601 N 122nd St

PARCEL:

216-75-018A

Q.S.:

52-57

APPLICANT:

Steve Gabbay

COMPANY:

Scottsdale National

ADDRESS:

26601 N 122Nd St Scottsdale, AZ 85255

PHONE:

480-398-2525

Request: Approval of a preliminary plat to combine approximately 650 acres to create a two (2) parcel subdivision, including A Cultural Resources Survey of 27.87 acres for a Proposed Expansion of the Scottsdale ? National

Golf Club, Scottsdale, Maricopa, Arizona (Logan Simpson Technical Report No. 155083)

Certificate of No Effect Criteria:

In accordance with Chapter 46, Article VI, of the Scottsdale Revised City Code, the Historic Preservation Officer finds that:

The proposed development is assessed by staff to have no impact on significant archaeological resources and/or sites, and the applicant has documented that any significant resources will be protected through the use of preservation techniques acceptable to the city staff, such as, but not limited to, field recordation, a preservation easement, dedication, site planning or zoning.

STIPULATIONS

1. No Stipulations.

SIGNATURE:

Steve Venker, City Archaeologist

DATE:

A Cultural Resources Survey of 27.87 Acres for a Proposed Expansion of the Scottsdale National Golf Club, Scottsdale, Maricopa County, Arizona

Prepared for:

YAM Management 15475 N. 84th Street Scottsdale, AZ 85260

Prepared by:

Rebecca J. Hill, M.A., RPA



LOGANSIMPSON

Logan Simpson 51 West Third Street, Suite 450 Tempe, AZ 85281

October 2015 Submittal 2

Logan Simpson Technical Report No. 155083

SURVEY REPORT SUMMARY FORM

I. REPORT TITLE (whether technical report or SRSF only submitted)

Report Title: A Cultural Resources Survey of 27.87 Acres for a Proposed Expansion of the Scottsdale

National Golf Club, Scottsdale, Maricopa County, Arizona

Report Author(s): Rebecca J. Hill

II. AZSITE & SHPO INFORMATION

ASM Accession Number:

AAA Permit No.:

SHPO-20__-___(if known)

Project Locator UTMs:

423787 mE 3734404 mN

Zone 12 NAD 83

USGS 7.5' Quadrangle Name: Wildcat Hill, Ariz. (1965, 1981); McDowell Peak, Ariz. (1965, 1982)

III. CONSULTING FIRM INFORMATION

Organization/Consulting Firm: Logan Simpson

Internal Project Number: 155083

Contact Name (Responsible Person*): Rebecca J. Hill

Address: 51 West Third Street, Suite 450, Tempe, AZ 85281

Phone: (480) 967.1343

Email: rhill@logansimpson.com

*Responsible person – Preferably cultural resources manager/project director or principal investigator.

IV. AGENCY/PROJECT INFORMATION

Lead Agency/Project Number: US Army Corps of Engineers (USACE)/Corps File No. Not Assigned

Agency Project Name/Number:

- /

Route, Mileposts Limits (ADOT projects):

Nearest City/Town & County: Scottsdale, Maricopa County

Address (if appropriate, e.g., cell tower projects):

Project Sponsor: YAM Management

Funding Source(s): Private

Other Permitting/Land Agencies & Permit Numbers: City of Scottsdale (COS)/Permit No. Not Assigned

ASLD Lease Application No.:

V. PROJECT DESCRIPTION

The project involves the expansion of the Scottsdale National Golf Club, including the creation of an additional 18-hole championship course, a new Par 3 course, and a new clubhouse; remodel of portions of

the existing course; construction of a private residence; installation of Arizona crossings; improvement of roadway and drainage; and construction of an access road and new utility corridor on the western edge of the course. The majority of the construction will take place in areas previously surveyed for cultural resources.

The project will require compliance with Section 404 of the Clean Water Act requiring coordination with the USACE and compliance with CFR Part 800 (as revised in 2004), the regulations implementing Section 106 of the National Historic Preservation Act. The project also requires compliance with COS Ordinances 3242 and 3243.

VI. AREA OF POTENTIAL EFFECTS (APE)/PROJECT AREA DESCRIPTION

The 261-acre APE is bordered by Rio Verde Road (also known as Dynamite Boulevard) to the south and the Dixileta Drive alignment to the north, between the 116th Street alignment to the west and 122nd Street to the east, within the City of Scottsdale, Maricopa County, Arizona. The majority of the APE has been previously surveyed for cultural resources.

VII. PROJECT AREA INFORMATION

Total Acres: 461

NAD 83; Zone 12; Meridian: G&SRB&M

Justification for areas not surveyed (identify land jurisdiction): Areas not included in the current survey have been previously surveyed for cultural resources. The land is privately owned.

Project Location (expand as necessary).

(T, R, Q, S)	Surveyed	Surveyed
T5N, R5E, W ½ of S. 26 and E ½ of S. 27_	27.87	433.13
_	T5N, R5E, W ½ of S. 26 and	T5N, R5E, W ½ of S. 26 and 27.87

VIII. INVENTORY CLASS COMPLETED

Note: Previous survey within APE must meet current standards or new survey is required; see SHPO Guidance Point No. 5 for assistance in evaluating whether a survey older than 10 years needs is still adequate.

Class I Inventory only	\boxtimes	Class III Intensive Field Survey (includes Class I inventory)
Other: Identify and provide	justifica	ation.

IX. CLASS III SURVEY PERSONNEL AND METHODS

Field Personnel (Include Years of Archaeology Experience in Arizona; not necessary to repeat this in technical report)

Project Principal Investigator: Greg Brown, M.A., RPA, 25 yrs experience

Project Director/Field Supervisor: Rebecca J. Hill, M.A., RPA, 23 yrs experience

Crew: Justin Rego, M.A., RPA, 4 yrs experience; Richard Duncan, 3 yrs experience; Wendy Ceglieski, M.A., 1 yr experience

Date(s) of Fieldwork: 6/9/2015 and 7/27/2015

Methods & Area Surveyed

Must meet minimal land management standards and adjust for field conditions.

27.87 Acres Block Survey; transect intervals 20 m apart Coverage (%): 100

ASM Site recording criteria used

Ground Surface Visibility: 35 to 50 percent

Integrity of Survey Area Current condition; include disturbances, erosion, flooding, dense vegetation, etc.

Survey area has been disturbed by previous construction, erosion, and fire. Portions of the survey areas are overgrown with vegetation.

X. CULTURAL RESOURCES

	No cultural resources identified
	Isolated occurrences only; Number of IOs recorded: 9
\boxtimes	Archaeological sites present; site summary table attached
	Number of Previously Recorded Sites 1
	Number of Newly Recorded Sites 0
	Number of Sites Not Re-located 0
	Historic period buildings/structures etc. documented/evaluated; historic property inventory forms

Note: Historic property (non-archaeological site) evaluations must be completed by qualified personnel (historian, architectural historian), please identify and include years of relevant experience:

RECOMMENDATIONS

The Class III cultural resources survey of 27.87 acres of the project APE resulted in the identification of no newly recorded sites. AZ U:1:302(ASM), a previously recorded historic-age trash scatter, was relocated and rerecorded as it is within the current project area and had been initially recommended as eligible for inclusion in the NRHP (Schroeder 1998). The site had been misplotted and was found approximately 40 ft west of the original recorded location. Logan Simpson found the site to be in poor condition. AZ U:1:302(ASM) had been recently disturbed by fence removal in addition to erosion and previous golf course development. The previously recorded possible fire pit feature and temporally diagnostic artifacts were not relocated. Logan Simpson disagrees with the original assessment of NRHP eligibility and recommends the site as not eligible for inclusion in the NRHP or the COS Register. The information potential of the site has been exhausted by field recordation. No further preservation or avoidance is recommended. Nine IOs were also recorded and are not eligible for inclusion in the NRHP. No further preservation or avoidance is necessary. Logan Simpson recommends the project proceed with a finding of "no historic properties affected" and with a COS "Certificate of No Effect."

If previously unreported cultural resources are identified during project activities, all ground disturbing activities in the vicinity of the discovery shall cease until the COS Historic Preservation Office is notified and the nature and significance of the discovery is evaluated.

Recommended Finding of Project	t Effect	· ·
	eted	
☐ No Adverse Effect		
Adverse Effect		
_		
*Final Draft Report Reviewed By	(Consultant):	
Reviewer's Name	Title	Years Experience
Kathryn Leonard	Director	20
Erin Davís	Senior Archaeologist	21
Greta Rayle	Senior Archaeologist	12
*Not necessary to repeat this inf	ormation in the technical report.	
	·	
CONSULTANT CERTIFICATION (submittals)	Signature of Responsible Party,	All Technical Report/SRSF
I certify the information provided he applicable agency standards.	erein has been reviewed for conten	t and accuracy and all work meets
Rebens Hill		
·	· · · · · · · · · · · · · · · · · · ·	Date 10/18/2015
Signature		
Senior Archaeologist		
Title		

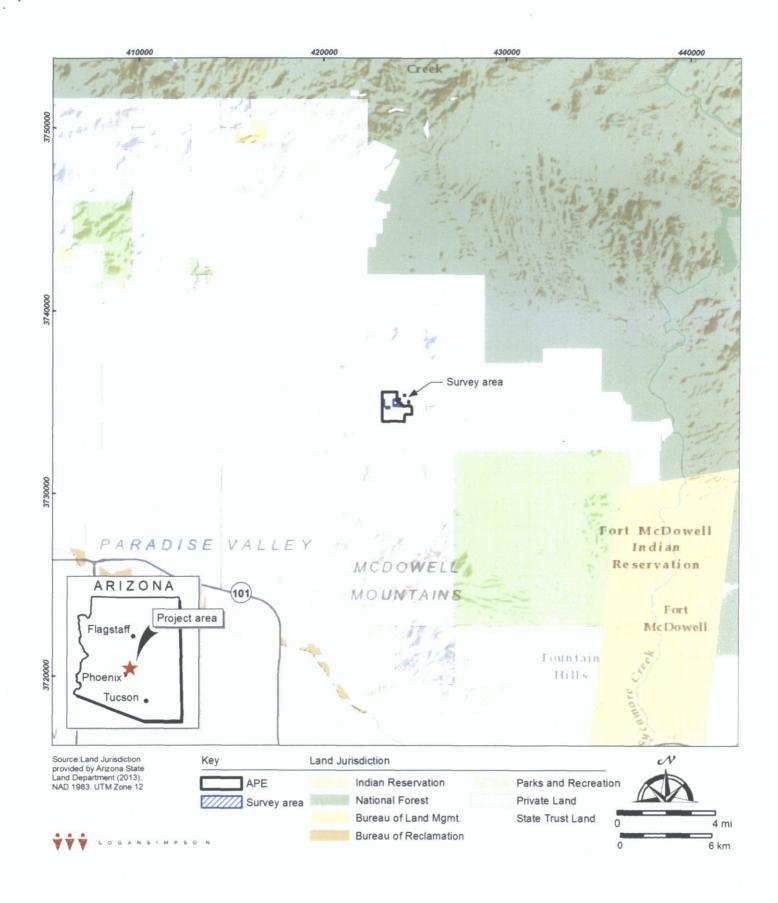


Figure 1. Project area location.

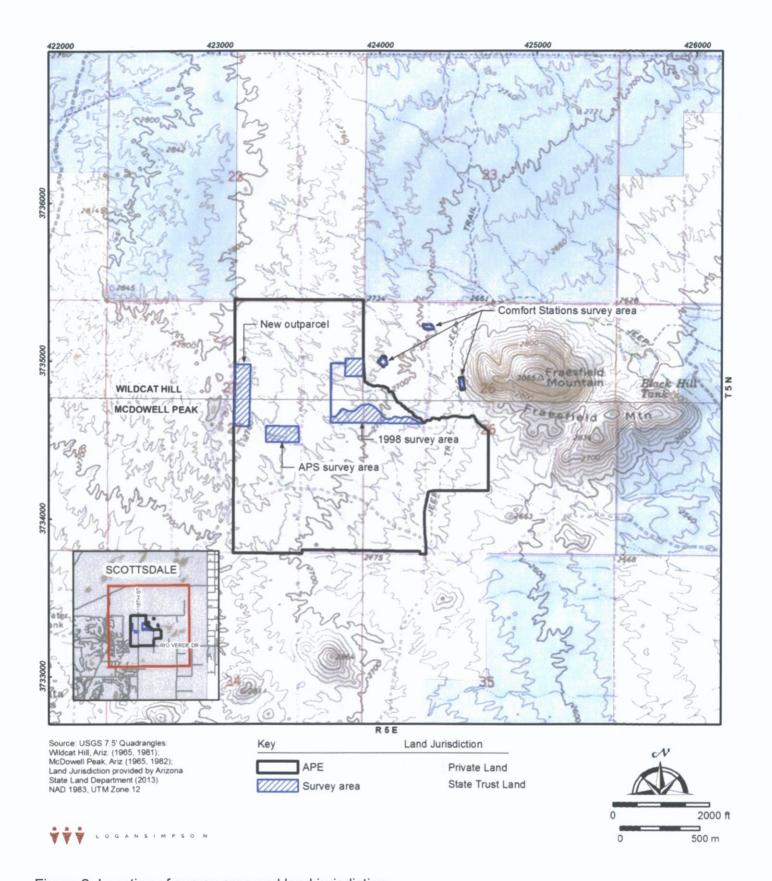


Figure 2. Location of survey area and land jurisdiction.

Venker, Steve

From:

Venker, Steve

Sent:

Friday, May 29, 2015 12:03 PM

To:

Murillo, Jesus

Subject: Attachments: FW: Scottsdale National Golf Club - Archaeological Resources Certificates of No Effect Archaeological Resources Certificate of No Effect - Case 11-UP-2014.pdf; Archaeological

Resources Certificate of No Effect - Case 55-UP-1997.pdf; Archaeological Resources

Certificate of No Effect - Case 5-PP-2004.pdf

FYI

From: Venker, Steve

Sent: Friday, May 29, 2015 11:49 AM

To: steve@yamholdings.com

Cc: 'David Gulino'

Subject: Scottsdale National Golf Club - Archaeological Resources Certificates of No Effect

Steve,

Attached please find three Archaeological Resources Certificate of No Effect (CNE) that are related to the 650 acres for the Scottsdale National Golf Club proposal. Please review the CNE for Case 55-UP-1997 because the Cultural Resource Survey resulted in discovery of significant resources and the approval of a mitigation plan. If the golf course layout is modified, any proposed changes may necessitate the re-evaluation of that mitigation plan.

Steve Venker City Archaeologist



Archaeological Resources Certificate of No Effect

Application

RE: PROTECTION O	DF ARCHAEOLOGICAL RES	OURCES ORDINANCE
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Applicant Name: Steve Gabbay		
Applicant Address: 15475 N 84th Str	eet	
Scottsdale, AZ 85260		
Telephone Number: (480) 398-2525	E-Mail: Sheve ey	anhaldings com
Owner Name: Scottsdale National	Golf Club	
Owner Address: same as applicant		
Telephone Number: same as applican	t E-Mail	
otes		
De	velopment Project Applicati	on
☐ Rezoning	■ Use Permit	☐ General Plan
Rreliminary Plat	☐ Final Plat	Master Plan
Development Rev Board	☐ Lot Split	☐ Building Permit
☐ Grading Permit	☐ Infrastructure Imp.	☐ Native Plant
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Class III Archaeological Survey an	d Report Submitted	Date: Nov 2014
Name of Report: Cultural Resource	ar 1 시간요(1924년 12 ¹ 125년 12 - 12 - 22	TO THE STATE OF THE PROPERTY OF THE PARTY OF
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Archaeologist and Firm: Northland I	Kesearch, Inc.	
Арр	licants/Archaeologists Stop He	ere .
	listoric Preservatio	STANDARD STANDARD CONTRACTOR STANDARD STANDARD CONTRACTOR

Report No. 2015-001 Case No. 11-UP-7014

	THIS SIDE OF	FORM TO BE COMPLETED BY CITY
Date report se	ent to on-call archaeology fim	n for review: 12/5/2014
Name of firm	reviewing report:	Desert Archaeology
Date review c	omments received:	3/22/2015 12/2014
		7-316-1316-1617
	ÇE	RTIFICATE OF NO EFFECT
Denied, rep		et city and state standards (see attached explanation)
No.s Sign Type Docu Denied, Cert NO.TICE	gist Signatüre: <i>Stuce</i> ≣	ces are impacted. are protected. ed lion provided and approved. equired (see attached explanation). Date: 5/29/2015.
		APREAL
Certifica	ate of No Effect	
Appeal		
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CC Hea	ecision:	
	(a) (being 100 - 100 a)	
CC Dec	ring	

Scottsdale Historic Preservation Program
7447 E Indian School Rd, Scottsdale, AZ 85251 • Phone: 480-312-2831 • Fax: 480-312-7088

Zc04.011

APPLICATION FORM FOR CERTIFICATE OF NO EFFECT OR CERTIFICATE OF APPROVAL RE: ARCHAEOLOGICAL RESOURCES ORDINANCE

PRESERVATION DIVISION CITY OF SCOTTSDALE

Report #	
Coordinator GREG William	AS .
Quarter Section: 51-57 Book/Map/Parcel: 210 - 74 - 0:7* Street Address: 4/A	Ano other;
outer address. Notes	

CITY OF SCOTTSDA	LE	<u></u>
APPLICANT NAME: LAN	DEVELOPME	VT SERVICES LLC
ADDRESS: 4413		
TELEPHONE #14 4: 24(1.60)	- FAX# A8- 34-503	E-MAIL: TRIEF OF Quest
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ADDRESS: <u>28445-A</u>		
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TELEPHONE #49, 443-88	:8 FAX #: <u>480 596 0765</u>	E-MAIL:
DEVELO	PMENT PROJECT APPL	ICATION
Rezoning	Use Permit	General Plan
Preliminary Plat		Master Plan
Development Review Bo		Lot Split
	Grading Permit	Infrastructure Imp.
Native Plant		
ARCHAI	EOLOGICAL SURVEY &	REPORT
Archaeological Survey and R	eport Submitted	Date: 5/15/03 REVISED *
Name of Report: Cultural Re	sources Survey of Approxim	ately 210 Acres Northeast of the
Intersection of 118th Street a		rth Scottsdale, Maricopa County,
<u>Arizona</u>		
Prepared by: Northland Rese	arch. Inc.	

5-PP-2009

Report # ZOO4 - 011
Coordinator WILLIAMS

THIS SIDE OF FORM TO BE COMPLETED BY CITY

Accepted by:		Date:	
Complete/Approved:	Sul Hh	Date: 3/10/04	REVISED
	ric Preservation Officer/City Ar	chaeologist)	REPORT
	CERTIFICATE OF NO FEE	FCT	
	CERTIFICATE OF NO EFF	ECI	
Approved, in accordance	with the following findings:		
No archaeological r	esources are located on the prope	erty	
No significant archa	eological resources are impacted	d	
Significant archaeol	ogical resources are protected:		
Type of permane	nt protection provided		
Documentation o	f permanent protection provided	and approved	
☐ Denied, Certificate of Ap	proval Required		· •
Signature:	1/	Date: 3/10/0 4 PG	r ars,
	oric Preservation Officer/City Ar		MENTS \$
	CERTIFICATION OF A DRIVE	<u> </u>	(15E) REPORT
	CERTIFICATE OF APPRO	VAL	
Dates:			}
Submittal of Revise	d Archaeological Survey and Re	eport	
Approved Revised	Archaeological Survey and Repo	ort	
Submittal of Mitiga	tion Plan		
Approved Mitigation	n Plan by HPO/Archaeologist: _	OR	
Hist	oric Preservation Commission:		
Satisfactory Implen	nentation of Mitigation Plan		
□ Denied:	_		
☐ Approved			
Signature:	Γ	Date:	
	oric Preservation Officer/city Ar		
•	APPEALS		
Certificate of No Effect	Certificate of Approval	Mitigation Plan	l
Appeal Date:			l l
HPC Hearing:			
HPC Decision:			
CC Hearing:			E .
CC Decision:	CC Decision:	CC Decision:	

GOLF CL ? OF SCOTTSDALE

APPLICATION FORM FOR CERTIFICATE OF NO EFFECT OR CERTIFICATE OF APPROVAL RE: ARCHAEOLOGICAL RESOURCES ORDINANCE

PRESERVATION DIVISION CITY OF SCOTTSDALE

Coordinator CONTIS
Quarter Section: 51-57
Book/Map/Parcel: 216_74_009 PART
Street Address: WEST SIDE OF
FRAESFICID MOUNTAIN, NOATH
OF DYNAMICE BLYD.

Report # 2001-074-074#207411

APPLICANT NAME: LAND DEVELOPMENT SERVICES	
ADDRESS: 4413 N. SADDLEBAS TRAL	
SCATTSDAG AZ 85251	_
TELEPHONE #: 746 - 5020 FAX#: 946-5041 E-MAIL:	_
OWNER NAME: THE GOLF CLUB SCOTTSDALE DICK	BNLEZ
ADDRESS	
TELEPHONE#: FAX# E-MAIL:	-
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NOTES. THE STOCK OF PRINCE	123-1
- MITIGATION PLAN, TESTING PHASE REPORT FOR	- 0.00
DZ U:1:303(ASM) SITE IN PATH OF GOLF COURSE	EYELOPMENVI.
	
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Rezoning Use Permit General Plan	
Preliminary Plat Final Plat Master Plan	i
Development Review Board Lot Split	}
Building Permit Grading PermitInfrastructure	mn
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ARCHAEOLOGICAL SURVEY & REPORT	Jainie
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Name of Report: Testing phase Results Flow query of The Night	ise peilmit
	FILES.

APPLICANTS/ARCHAEOLOGISTS STOP HERE

55-UP-97#2

Report # $\frac{2001-074}{\text{Coordinator}}$ THIS SIDE OF FORM TO BE COMPLETED BY CITY

		Date:	
Complete/Approved:	·	Date:	
(Historic Preservat	ion Officer/City Archaeologist) 	
CERTIFICATE OF NO EFFECT			
Approved, in accordance with the following findings:			
No archaeological resources are located on the property			
No significant archa	eological resources are impa	cted	
Type of permaner	ogical resources are protected to protection provided permanent protection provided		
Denled, Certificate of A	pproval Required		
Signature: Date: 8/30/0/			
(Historic Preservation Officer/City Archaeologist)			
CERTIFICATE OF APPROVAL Dates:			
Submittal of Revised Archaeological Survey and Report			
Approved Revised Archaeological Survey and Report			
Submittal of Mitigation Plan			
Approved Mitigation Plan by HPO/Archaeologist: OR Historic Preservation Commission:			
	lementation of Mitigation Plan		
Denied:		- /	
Approved	()	1 /	
Signature:	tih Date	8/23/02 PER LSD DIST) OF THISTIME	Revigu
(Historic Prese	rvation Officer/City Archaeolog	gist) OF TESTING	5 BHASE
		report.	
	APPEALS		
Certificate of No Effect	Certificate of Approval	Mitigation Plan	
Appeal Date:	Appeal Date:	Appeal Date:	
HPC Hearing:	HPC Hearing:	HPC Hearing:	
HPC Decision:	HPC Decision:	HPC Decision:	
CC Hearing:	CC Hearing:	CC Hearing:	
CC Decision:	CC Decision:	CC Decision:	