Approval To Construct (ATC)

00%	
Mailing and Delivery Address:	
Maricopa County Environmental Services Department	
Subdivision Infrastructure and Planning Program	
1001 N. Central Avenue, Suite 201	
Phoenix AZ 85004-1940	

COVER / TRANSMITTAL PAGE

This packet is for submitting Approval To Construct applications for these projects:

- Water Line Extension
- Sewer Line Extension
- Storage Tank
- Pressure Tank

- Water Booster Station
- Sewer Lift Station
- Well
- Chlorination

- -. Reuse Lines
- Master Plans
- Geological Reports
- Waiver Request

Use this Cover/Transmittal Page for all projects EXCEPT Geological Reports. For Geological Reports, use the Geological Report Cover Page (next page).

Detailed instructions for completing this packet are included. Our experience shows that most questions are already answered by the attached instructions or the form itself. Each transmittal page has a check list of ALL the required information for a complete submittal. Incomplete submittals will be returned to you. Also included is a fee list so that you can calculate the fees.

Project Name: Lexus Off-Site Improvements					
(PLEASE PRINT CLI	EARLY)				
Contact Person: Steve Haney P.E. E-mail address of contact person Steve.haney@Kimley-Horn.com	Title Project Manager				
Company Name: Kimley-Horn and Associates Inc. Phone number: (602) 944-5500 Ext: Address: 7740 North 16 th Street, Suite 300	Fax Number: (602) 944-7423				
City: Phoenix	State: AZ Zip Code: 85020				
Application check list for App	proval to Construct				
Application check list for Approval to Construct Cover/Transmittal Page for MCESD Projects – this page (or next for Geological) ATC Fee's – list attached Approval to Construct application pages 1 of 3, 2 of 3 and 3 of 3 (attached) Full size set of plans with every page sealed and signed by engineer. (1 set only) Water Design Report-water projects only (must be sealed & signed by a registered engineer) Sewer Design Report-sewer projects only (must be sealed & signed by a registered engineer) Sewer Capacity Letter (must be issued by the sewer utility provider, NOT the engineer)					
If you are submitting for a sewer line project, it will not be ac	contad without a cower canacity letter if the				

- design average daily flow is over 3,000 gallons. Date and signature cannot be more than one year old.
- > Sewer Capacity Letter a statement, signed by the owner or operator of the sewage treatment facility and/or down stream collection system, affirming compliance in accordance with R18-9-E301.C.
- Operation and Maintenance Plan there must be verification of an O&M Plan. Submittal of the O&M Plan will be upon request.

Any questions contact Cindy Furze at 602-506-1058 or CFurze@mail.maricopa.gov

*** The Department reserves the right to request any other information ***

Visit our web page at www.maricopa.gov/EnvSvc/WaterWaste



Project Name:

Maricopa County Environmental Services

Approval To Construct (ATC)

ON	
Mailing and Delivery Address:	
Maricopa County Environmental Services Department	
Subdivision Infrastructure and Planning Program	
1001 N. Central Avenue, Suite 201	
Phoenix, AZ 85004-1940	4

COVER PAGE / TRANSMITTAL PAGE FOR GEOLOGICAL REPORT

USE THIS PAGE <u>ONLY</u> IF APPLYING FOR A CERTIFICATE OF GEOLOGICAL REPORT FOR ON-SITE SEWAGE DISPOSAL FOR SEPTIC SUBDIVISIONS

Detailed instructions for completing this packet are included. Our experience shows that most questions are already answered by the attached instructions or the form itself. Each transmittal page has a check list of ALL the required information for a complete submittal. **Incomplete** submittals will be **returned** to you. Also included is a fee list so that you can calculate the fees.

Contact Person: E-mail address of contact person Company Name: Phone number: Address: City: State: Zip Code:					
Ap	oplication Check List for On-Site Se	ewage Disposal/Septic Subdivision submittal			
	Approval To Construct Application	Check the box Soils on application			
	Cover Page	This cover page must be submitted with the Approval To Construct application.			
	Soils Test Plan	The plan must include the following location on the plat where the soils testing will be performed (percolation tests and soil borings) the method of testing person/firm performing tests depth to seasonal high groundwater level site specific geology and topography list of information that will be included in the final soils testing report (field notes, soils boring logs, etc.)			
	Percolation test methodology	Must be specified and comply with the Arizona Administration Code R18-9-A310.E or F, depending on the proposed method of effluent disposal. (No mere reference to AAC Code)			
	All Soil Borings must be a minimum of 50 feet in depth				
	Statement on the plans:	This will allow coordination for a site visit during the field activities. "At least five (5) working days notice will be provided to the reviewing Senior Civil Engineer for MCESD".			

Any questions contact Cindy Furze at 602-506-1058 or CFurze@mail.maricopa.gov

*** The Department reserves the right to request any other information ***

Visit our web page at www.maricopa.gov/EnvSvc/WaterWaste

July 2011 DO <u>NOT</u> ALTER MCESD DOCUMENT



Maricopa County

Environmental Services Department Water and Waste Management Division

1001 N Central Ave, Suite 150 Phoenix, Arizona 85004 Phone: (602) 506-6666 Fax: (602) 506-6795 TDD: (602) 506-6704 www.maricopa.gov/envsvc

PERMIT APPLICATION PROCESS NOTICE

Subdivision Infrastructure and Planning Program

- Steps required to obtain an Approval to Construct/Approval of Construction for Water Systems, Sewer Systems and Reuse Water Lines are as follows:
 - Submission of the complete application for Approval To Construct along with all relative items in the application check list on the Cover/Transmittal Page of the application. When the review is complete, an Approval To Construct certificate will be issued to allow construction of the system to commence.
 - ii) Construction of the project.
 - iii) Submission of the complete application for Approval of Construction along with all relative items in the application checklist on the Cover Page of the application: When the review and approval of the submitted documentation is complete, an Approval Of Construction certificate is issued. The system can then be put into service.
- 2) The Department will approve or deny the application in the number of business days listed below or less, excluding any days the application is returned to the applicant for additional information. This overall licensing timeframe is set by the Arizona Department of Environmental Quality (ADEQ) as required by A.R.S. §11-1605 and is part of the Delegation agreement between ADEQ and Maricopa county.

Permit	Overall Timeframe (Business Days)
Sewer System	
300 Services or less	95
More than 300 Services	136
Drinking Water System	
Standard	43
Complex	73
Reuse Water System	
Standard	NA
Complex	NA

- 3) Department contact information regarding your application
 - i) Telephone: 602-506-1058
 - ii) E-mail: subdivision@mail.maricopa.gov
 - iii) Website: www.maricopa.gov/EnvSvc/WaterWaste
- 4) You may request a clarification from the Department of its interpretation or application of a statute, ordinance, regulation, delegation agreement or authorized substantive policy statement as provided in A.R.S. §11-1609. Contact us by e-mail or telephone, or in person or mail at the address listed at the top of the page, marked attention Subdivision Infrastructure & Planning Program.



Maricopa County Environmental Services

Approval To Construct Fee List

Fees for Approval To Construct (ATC) and Soils Reports Make check payable to MCESD Check or cash only Double the fee for expedited review > A \$35.00 fee for all returned checks ATC Fees Sewer collection system Public water supply system Gravity Sewer only, including manholes \$600. 150 or less connections \$1200. 151 to 300 connections \$500. Serving 50 connections or less \$1800. 301 to 450 connections \$1000. Serving 51 to 300 connections Serving 301 or more connections \$2400. 451 to 600 connections \$1500. \$3000. 601 to 750 connections Force Mains + Gravity Sewer \$3600. 751 to 900 connections \$800. Serving 50 connections or less (every 150 connections add \$600.) \$1300. Serving 51 to 300 connections \$1800. Serving 301 or more connections Other Components \$675. Storage Tank (each) \$600. Sewer Lift Station Master Plans - per component \$675. \$250. Reuse lines Well (each) (water/sewer) Pressure Tank (each) \$675. \$150. Chlorination \$150. Waiver (each) Booster Station Any fee questions contact MCESD \$675.

^{** &}quot;An approval of plans and specifications can be renewed for one year if an application for renewal is submitted within 180 days of expiration. A fee equal to one-half (1/2) of the flat fee or initial plan review fee is paid. The approval will be effective for one year from the date of expiration". MCESD Ch. 1, Reg. 4f. (Check with MCESD if questions.)

Geolog	ical (Soils) Report Fees
\$525.	
\$1050.	51 to 100 lots
\$1575.	101 to 150 lots
\$2100.	151 to 200 lots
(E\	very 50 lots add \$525.)

Fees	Regular Fees	

Break down fees (fees for multiple components on the same project can be put on one (1) check)

Type of component (.i.e.: water line, sewer line, etc)	Regular Fee per component	Expedited Fee per component	Total Fee per	component
Water Line	\$600	\$600	\$1200	
Sewer Line	\$500	\$500	\$1000	
	<u>-</u> .			
			TOTAL FEE	\$2200

^{***} The Department reserves the right to request any other information ***

Approval To Construct Application Instructions

- APPLICANT You only need to complete those portions of the form that apply to your project. If submitting a water line, you do not need to provide information on the sewer system and vice versa.
 - > For Soils, Master Plans and Waiver Requests only on page 1 of 3 fill out #1 only and page 3 of 3 #4, 5, 6.

Page 1 of 3

1. Project Name – must be the same as on the engineered plans. This name will appear on the ATC certificate.

Project Address - physical location of project.

City, AZ and Zip Code - of actual location of project.

Section, Township, Range – information can be located in the Phoenix Metropolitan Street Atlas or on the plans.

Project Description – what type of review you are requesting from our department.

You will receive an individual certificate for each component.

(Example: water line extension, lift station, well site and/or any other component)

2. System information required:

Water / Well information – Provide rest of numbers for PWS for the Public Water System and/or the DWR for the well as the case may be.

Sewage Information – **Sewage Collection System Owner** – name of sewage collection system owner, providing sewer service to the project.

Sewage Treatment Facility Owner – name of owner of treatment facility, may be different from the collection system owner.

3. Quantity:

Number of water and sewer connections – number of service connections on the project that we are to review. **Water and Sewer Linear Feet and Size** – these totals are included on the certificate our Department issues. **Reuse Linear Feet and Size** – these totals are included on the certificate our Department issues.

Page 2 of 3 - ONLY NECESSARY IF SUBMITTAL IS FOR WATERLINE OR WATER COMPONENT

Public Water Supply number (PWS) Signature Form – if this form is not signed, your project will be denied. This agreement MUST be signed by the Public Water System Representative **NOT** the Engineer or Project owner.

PWS # - public water system number from the water supply provider.

Project Name - the name of the project

Project Address - physical location of project.

City. Zip Code - location of project

Public Water Supply Provider – name of public water supply system that will be providing water service to the project.

Page 3 of 3

4. Name of Registered Engineer – registered engineer who is the contact person for project. (Please print clearly) Phone Number, Ext and Fax – phone number, extension, and fax number of registered engineer working on the project.

E-mail Address - e-mail address for the registered engineer working on the project.

Name of Engineering Firm as Registered with the AZ Board of Technical Registration - a registered engineering firm that employees the project engineer.

Mailing Address, City, State and Zip Code - mailing address of registered engineering firm.

Project Owner/Responsible Party - MUST be a person with fiduciary responsibilities associated with the Project or Company.

Job Title - examples: Project Owner, President or Vice President of Corporation/Home Owners Association, Manager.

E-mail address – e-mail address for the project owner/responsible party.

Company Name - the name of Company who owns the Project.

Mailing Address, City, State, Zip Code - location of Project Owner, will be put on certificate.

Phone Number, Ext and Fax - project owner phone, extension and fax number.

6. Authorization—Only the named Project Owner/Responsible Party can sign for the Project Owner/Responsible Party unless there is a letter of authorization.

Environmental Services Department 1001 N. Central, Suite 201 Phoenix, AZ 85004-1940



Division of Water and Waste Management Subdivision Infrastructure & Planning (602) 506-1058 FAX (602) 506-5813

Application for Approval to Construct (ATC) and/or Provisional Verification of General Permit Conformance ** for

Water/Wastewater Facilities

	⊠ Off-S	ite P	Jse <u>separat</u>	<u>e</u> applica	<u>atio</u>	ns fo	<u>r On-Site</u>	and (Off-Site.	
Water line	Gravity S	Sewer [Storage	Tank		Pres	sure Tank		Reuse	
Well	Force Ma	ain [Booster S			Chlc	rination	一一	Lift Stat	tion
Reissue	Master P	Plan [Soils			Othe	er:		<u> </u>	
"On-site,	Off-site, Mas	ster Plan,	and Soils	projects	eac	h req	uire <u>sepa</u>	rate a	application	ons"
. Project Nam	ne: Lexus O	ff-Site Impr	ovements							
(Physical locati		· · · · ·		•						-
Project Add	ress _18	3555 North	Scottsdale R	Road						
City Scotts	dale		, A	Z Z i	p C	ode	85255			
Section 35	5		TWN 4 N	lorth	_		Range	e 4 E	East	
Project Des Boulevard	cription: Of	ff-site impro	vements for pr	operty on s	outh	east c	orner of Sco	ttsdale	Road and	Mayo
System info	rmation requ	uired								
Water / Wel	l Info									
Public Water S	upply Provider (PWS) 0407	' 0 9 8	We	ells (Only: I	DWR# 55-			
		PWS) 0407	0 9 8	W	ells (Only: I	DWR# 55-			
Public Water S Sewage Info		PWS) 0407	7 0 9 8	We	ells (Only: I	OWR# 55-			
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Sewage Info	o	m Name	City of So	cottsdale				eclama	ation Facil	ity
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^{**} This application constitutes the Notice of Intent to Discharge referenced by R18-9-A301.B.

"NO APPLICATION WILL BE ACCEPTED UNLESS FULLY COMPLETED."



Division of Water and Waste Management Subdivision Infrastructure & Planning (602) 506-1058 FAX (602) 506-5813

Application for Approval to Construct (ATC) and/or Provisional Verification of General Permit Conformance ** for Water/Wastewater Facilities

Public Water Supply Number (PWS) Signature Form

_	ge 2 of 3 VS number 0407 0 9 8 (Public Wate	r Supply number)
	FER SERVICE AGREEMENT - An unconditional agreement w	,
been m	n made between the owners of:	
Proje	oject Name Lexus Off-Site Improvements	_
	rsical location of Project) roject Address18555 North Scottsdale Road	
City _	/ <u>Scottsdale</u> , AZ Zip	Code 85255
and the	the City of Scottsdale	
	(Public Water Supply Provider "PWS")	
	Job Title Address City Signature	· · · · · · · · · · · · · · · · · · ·
>	> Signature must not be over one (1) year old.	
>	This agreement MUST be signed by the Publi Representative NOT the Engineer or Project of	
>	Failure to provide a Public Water Supply (PW compliance will result in immediate rejection	•
	*** The Department reserves the right to request any o	ther information ***

Environmental Services Department 1001 N. Central, Suite 201 Phoenix, AZ 85004-1940



Division of Water and Waste Management Subdivision Infrastructure & Planning (602) 506-1058 FAX (602) 506-5813

Application for Approval to Construct and/or ** Provisional Verification of General Permit Conformance ** For Water/Wastewater Facilities

Page 3 of 3

4.	The second secon	ered Engineer Working on Projected With The AZ Board of Technical Reg		P.E.	
		(602) 944-5500	Ext	Fax Number	(602) 944-7423
		Steve.haney@Kimley-Horn.co	om		
	Name of Enginee	or's Firm as Pagistarad With	mley-Horn and Associ		
	Mailing Address	7740 North 16 th Street, Suite	e 300		
	City Phoenix			AZ Zip Cod	le 85020
5.	PROJECT OWNE	(The information prov	ease print legibly) ided will be used on the A	TC Certificate)	
	Can be Individua	Solid Help Solid Check Control • No District • Solid Check			
	Responsible Part	ty t be a <u>Person</u> with fiduciary respons	Job Title		rehin
	Mailing Address			try with the project owner	131114
		 	State	Zip Co	de
	Phone Number				
	E-mail address				
	construct and/or	ner/Responsible Party hereby aut r provisional verification of conform 	mance under General A	quifer Protection Permi	
	F	Please complete and attach Letter o	of Authorization if Projec	t Owner is not signing a	bove.
pr fo	opy of the Department rovided by federal law Illowing email addre umber:	41-1009, the Department may enter nt's inspection report at the time of w. By initialing below, I agree that ss: (1)	the inspection, within the Department may send	nirty (30) days after the i I me a copy of its inspec or by facsimile transmi	nspection, or as otherwise
	"N	O APPLICATION WILL BE	ACCEPTED UNLES	SS FULLY COMPLE	TED"
	Department use	only			
	Waterline	Gravity Sewer		Storage Tank	
	Well Reissue	Force Main Master Plan		Booster Station Other:	
-	Reuse	Pressure Tank	· ·		
	ift Station	Chlorination			
(Check number (s)			Amount Paid	



Maricopa County Environmental Services Subdivision Infrastructure & Planning Program

LETTER OF AUTHORIZATION

Complete this form ONLY if the Project Owner/Responsible Party is <u>not</u> signing the application

This form is effective for one (1) year from date of signature.

Date:			
I hereby authorize			, of
			firm to file and
(enginee	ering firm / organization)		
sign this application and act	on my behalf for projec	ct(s) name(s) listed:	
Project Owner/Responsible			
Party Name / Title:		1	
(Please print clearly)	NAME	1	TITLE
Signature of Project Owner / Responsible Party of Fiduciary R	esponsibility		
*** MANDATOR		SAS	

NOTES: - Project Owner's / Responsible Party's information <u>must</u> be on application for use on the certificate.

- Engineer cannot sign this form as Project Owner / Responsible Party

	Department Use Only
MCESD number (s):	

*** The Department reserves the right to request any other information ***

Visit our web page at www.maricopa.gov/EnvSvc/WaterWaste