

INVITATION TO RFQ #2017-31 Mt. Scott Creek – Oak Bluff Reach Water Resource Engineering Services ("RFQ") RESPONSE TO CLARIFYING QUESTIONS May 04, 2017

Note that these are questions submitted by interested firms to the above referenced solicitation. The below answers are for clarification purposes only and in no way alter or amend the BID as published.

1) Does WES have existing hydrologic and hydraulic modelling already developed for this area?

Answer: Yes, that data is available on our ftp site, under <u>wesftp://WES H&H/FINAL WES</u> <u>COMBINED</u>. Generally we recommend checking a few cross sections to make sure the elevations have not changed since the modeling was done and truth-checking some flood elevations based on anecdotal evidence. Instructions on how to access our ftp site are attached.

2) Is a topographic survey available?

Answer: No. We have 2-foot contours developed from LiDAR, but no on-the-ground survey.

3) Does the \$325K amount identified in the RFQ for construction include design? Was that budget developed based on the management plan and concepts developed by ESA?

Answer: The budget is a general planning-level estimate for construction only, based on the management plan and concepts previously developed. It does not include design or permitting.

4) Were the manhole locations and sewer line locations drawn on the figures in the ESA report based on GIS data or surveyed in the field?

Answer: WES has the manhole and sewer line locations in GIS; the figures are based on the GIS layer.

5) There are several areas throughout the project area that appear to be constructed wetlands, most likely for mitigation (and also mentioned in ESA's report). Do these areas need to be maintained, as is for regulatory reasons or can they be modified if they provide overall benefit?

Answer: Some of the wetlands in the project area were completed as mitigation for the construction of the Costco facility and parking lot. While they need to remain as wetlands, my understanding is that they can be enhanced; this would be addressed with the permitting agencies during the permitting process.

WES FTP Down Load & Access Instructions

The WES FTP site requires a 3rd party ftp client to be installed on any PC that needs access to view, download or upload files. Most any ftp client will work; WES uses a free ftp client called WinSCP.

Attached along with these instructions is the WinSCP install file named "winscp417setup.poo". This file needs to be saved to a local or network drive for installation and the file extension needs to be renamed from "winscp417setup.poo" to "winscp417setup.exe".

After double clicking on the **"winscp417setup.exe"** file, the download will start. Click on Run.

File Dow	nload - Security Warning 🛛 🗙
Do you	want to run or save this file?
	Name: winscp417setup.exe Type: Application, 2.31MB From: superb-east.dl.sourceforge.net
	<u>R</u> un <u>S</u> ave Cancel
	While files from the Internet can be useful, this file type can potentially harm your computer. If you do not trust the source, do not run or save this software. <u>What's the risk?</u>

The temporary file will download and the Security Warning will come up, click on Run again.



The installation starts, select language & OK

Select	Setup Language	B×
12	Select the language to use during	the installation:
	English	
	OK	Cancel

When the wizard starts click Next

🕵 Setup - WinSCP	
	Welcome to the WinSCP Setup Wizard
	This will install WinSCP 4.1.7 on your computer.
	It is recommended that you close all other applications before continuing.
	Click Next to continue, or Cancel to exit Setup.
Help	[<u>Next></u>] Cancel

Click next again to accept the license agreement

🕼 Setup - WinSCP				
License Agreement Please read the following important information before continuing.				
GNU GENERAL PUBLIC LICENSE Version 2, June 1991				
Copyright (C) 1989, 1991 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA				
Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.				
Preamble				
The licenses for most software are designed to take away your freedom to sha and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software-to make sure the software is free for all its users. This General Public License applies to most of Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered	the			
Help < <u>B</u> ack Next >	Cancel			

Use the Typical Installation and click Next

🕼 Setup - WinSCP		
Setup type What type of setup do you want?		
 Typical installation (recommended) installs to default destination installs all components, but no translat enables most typical features Quastom installation allows full selection of destination, con 		
Help	< <u>B</u> ack <u>N</u> ext >	Cancel

These instructions show the Norton Commander interface, Choose Next



At the Ready to Setup window click on install

🕼 Setup - WinSCP	
Ready to Install Setup is now ready to begin installing WinSCP on your computer.	
Click Install to continue with the installation, or click Back if you want to review change any settings.	or
Destination location: C:\Program Files\WinSCP Setup type: Typical installation Selected components: WinSCP application Drag & drop shell extension (allows direct downloads, may require restart) Pageant (SSH authentication agent) PuTTYgen (key generator) Translations English	× ×
<u>H</u> elp < <u>B</u> ack []nstall]	Cancel

Select Finish at the end of the install

🕵 Setup - WinSCP	
	Completing the WinSCP Setup Wizard
	Setup has finished installing WinSCP on your computer. The application may be launched by selecting the installed icons.
	Click Finish to exit Setup.
	I [Launch WinSCP]
Help	Einish

Installation is done; you can now close the Internet Explorer Window.

If you left the Launch WinSCP checkbox checked at the Finish window the application will start. At the Session window enter the

Host Name: "roadrunner.co.clackamas.or.us"

User name: "wesftp"

Password: "downtown" and click on Login

Ν	WinSCP Login		×
	Session Stored sessions Environment Directories SSH Preferences	Session Host name: roadrunner.co.clackamas.or.us User name: Wesftp Private key file: Protocol Eile protocol: SFTP Allow SCP fa	number: 22 💌 Iback Select color
	Advanced options		
	About Langu	lages Login Save	Close

This will open the FTP Client application. Your Remote files are on the left and the FTP files are on the right. You can create directories on the ftp site.

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