InterScope Release 6.5

Electronic Evaluations Processing

February 19, 2010

<u>Abstract</u>

This document describes the processing of electronic Designer and Contractor Evaluation as implemented in Release 6.5 of InterScope.

NOTE:

This document is still under revision for Release 6.5.

The use of the Activity buttons described in this document have been replaced in Release 6.5 with the Document and Workflow menus.

TABLE OF CONTENTS

1. INTRODUCTION	3
2. ELECTRONIC EVALUATION PROCESSING IN INTERSCOPE	3
3. ACCESSING EVALUATIONS	4
4. RECEIVING AND RESPONDING TO EMAIL ALERTS	4
5. FINDING EVALUATIONS USING INTERSCOPE QUERIES	6
5.1 SELECTING THE EVALUATION QUERY PAGE	7
5.2 QUERYING FOR THE EVALUATION	7
5.3 SELECTING THE EVALUATION	
5.4 EDITING THE EVALUATION	9
6. COMPLETING EVALUATIONS	
6.1 THE CONTRACTOR EVALUATION PAGE	11
6.1.1 WORKING WITH THE CONTRACTOR RATING SECTION	13
6.2 THE DESIGNER EVALUATION PAGE	14
6.2.1 WORKING WITH THE DESIGNER EVALUATION RATING MATRIX	16
6.3 ATTACHING SUPPORTING DOCUMENTATION	
6.4 SAVING THE EVALUATION	19
6.5 SUBMITTING THE EVALUATION FOR REVIEW AND ACCEPTANCE	20
7. NOTIFICATIONS FOR EVALUATIONS SUBMITTED OR ACCEPTED (DESIGNERS, CONTRACTORS)	22

1. INTRODUCTION

InterScope Release 6.5 now contains enhanced features for the electronic processing of Designer and Contractor Evaluations. Electronic processing of online evaluations was first introduced with release 6.4.2. Release 6.5 now contains improvements to the notification and online entry of evaluation information.

A key element of business workflow automation is the ability to communicate with workflow participants during workflow execution. In InterScope Release 6.5, this is accomplished using alert notifications that are sent automatically to project participants.

Owner Agencies receive periodic email notifications when evaluations are either DUE or PAST DUE.

Designers and Contractors receive email notifications containing a printable evaluation whenever an evaluation is **SUBMITTED** or **ACCEPTED**.

2. ELECTRONIC EVALUATION PROCESSING IN INTERSCOPE

The Workflow for the Evaluations in Release 6.5 appears in the following diagram. The remainder of this document deals with the details of the workflow processing and interactions with InterScope release 6.5

WORKFLOW STEP	DESIGNER	CONTRACTOR	OWNER	SCO	INTERSCOPE
Evaluations are created in interScope					(1) Evaluations are automatically created in InterScope as follows:
					 (1a) For Designers: When a Package is created. (1b) For Contractors: When a Construction Contract is created.
Owner edits Evaluation			(2) Enters evaluation anytime during the project lifecycle		
Owner submits Evaluation			(3) Completes evaluation and submits to SCO for review and Acceptance		
SCO reviews and accepts evaluations				(4) Accepts Evaluation	
InterScope sends weekly Evaluation Notifications	(5b) Receives SUBMITTED or ACCEPTED evaluation. Addresses comments to Owner.	(5b) Receives SUBMITTED or ACCEPTED evaluation. Addresses comments to Owner.	(5b) Receives Alert for DUE, PAST DUE Evaluations. Performs Steps 2, 3 to complete and submit evaluation		(5a) Periodically, InterScope sends out Email Alerts to CPCs, Designers and Contractors for DUE, PAST DUE, SUBMITTED AND ACCEPTED evaluations

3. ACCESSING EVALUATIONS

There are two ways to access Designer and Contractor evaluations in InterScope:

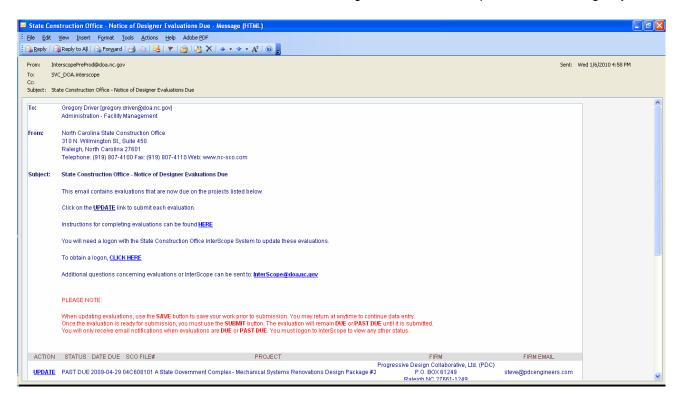
- 1. Responding to periodic Email alerts
- 2. Finding evaluations using Interscope queries

Each method is described below.

4. RECEIVING AND RESPONDING TO EMAIL ALERTS

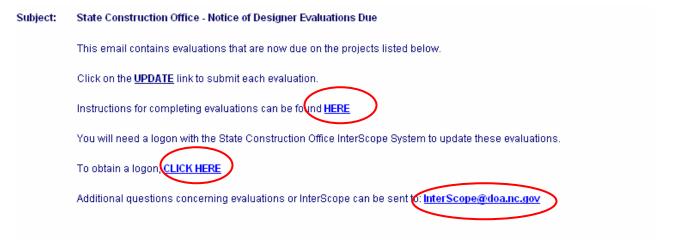
Periodically, Interscope generates email alert notifications listing the evaluations that are DUE or PAST DUE.

These are sent to the email address of the CPC that is registered with Interscope for the Owner Agency.



The email notification contains a number of hyperlinks to ease access to Interscope:

- The HERE link opens a PDF version of this document which contains the detailed instructions for completing evaluations.
- The CLICK HERE link is a short-cut to the InterScope main logon page. It contains links for Requesting a new logon and recovering lost passwords.
- An email link is also provided so that a message can be sent to the Interscope Administrator.



Clicking on the **UPDATE** link in the Evaluations list will automatically display the main **InterScope** logon page.

Once logon is successful, the Evaluation Update page is immediately displayed. No search or navigation is required to access the evaluation.

Updates can then be made according to the instructions in section **UPDATING EVALUATIONS**.



Agency CPCs will continue to receive email alert notifications for evaluations that are DUE or PAST DUE.

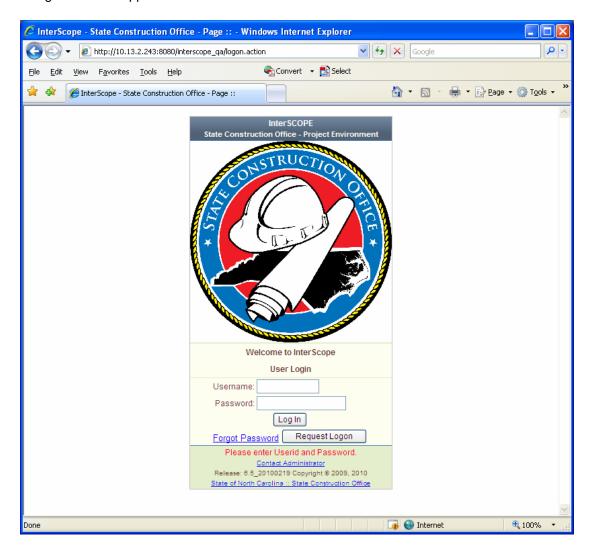
valuations which are SUBMITTED, ACCEPTED or PENDING will not appear in this listing.

5. FINDING EVALUATIONS USING INTERSCOPE QUERIES

Access the following URL to logon to InterScope Release 6.5 -

http://interscope2.doa.state.nc.us:8080/interscope/logon.action?

The following screen will appear.



Enter the username and password that has been established for your account and press the Log In button.

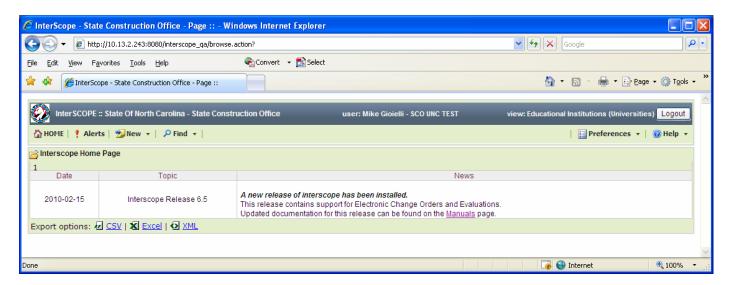
If you do not have an InterScope logon, use the *Request Logon* button on the lower portion of the Logon page to fill out and submit a logon request.

The following screen will appear depending on the Role that has been established for your user account.

InterScope Roles are: **Designer**, **Contractor**, **Owner** (Agency) and **Monitor** (State Construction).

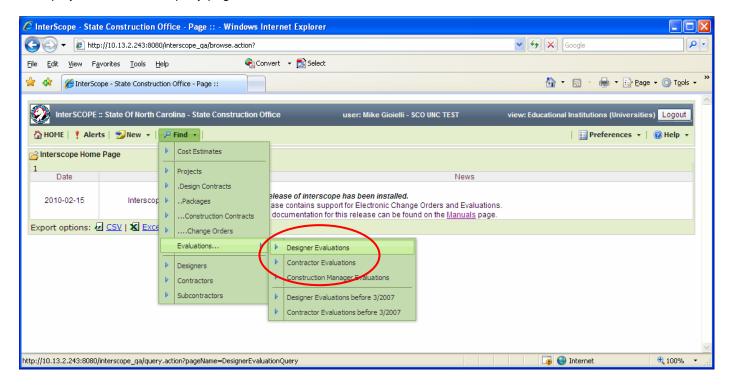
The Menu options shown on the page header are dependant on the type of logon, so different options will appear for each role.

The following is a typical screen display after an Owner (Agency) logon.



5.1 SELECTING THE EVALUATION QUERY PAGE

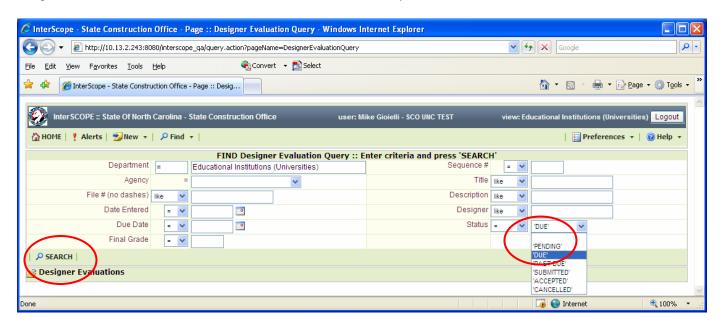
Use the either the *Find > Evaluations > Contractor Evaluations or Designer Evaluations* options on the Menu bar to display an Evaluations query page:



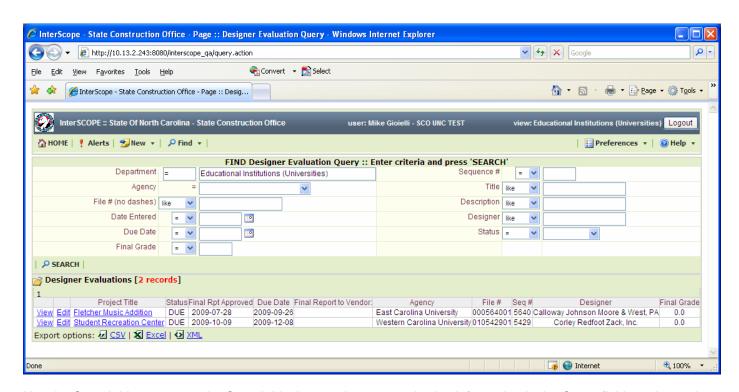
NOTE: When navigating in the FIND menu, drag the mouse across each menu option to see the each submenu.

5.2 QUERYING FOR THE EVALUATION

A page will appear allowing entry and submission of search criteria. These examples demonstrate a query to find all Designer or Contractor evaluations that are available for data entry that are **PAST DUE**.



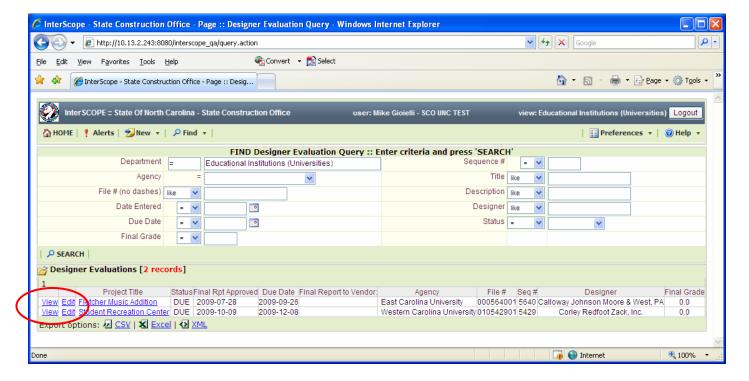
Click on the **Search** button to return a list of evaluations matching the search criteria.



Use the Search List or narrow the Search List by entering more selective information in the Query fields and pressing the **!** Search button

5.3 SELECTING THE EVALUATION

Clicking the View link to view the Evaluation or the Edit link to edit the Evaluation.



5.4 EDITING THE EVALUATION

The Evaluation Update page will display after the <u>Edit</u> link is selected. Refer to the next section for detailed instructions.

6. COMPLETING EVALUATIONS

Only Owner Agencies (or any InterScope user given the appropriate permission) are allowed to edit and submit evaluations for review, processing and acceptance.

(Admin Note: Such users must be given the following permissions: evaluationSubmit, evaluationApproval. Use the Admin applet under Release 6.5 to set these permissions.)

The general steps for completing an Evaluation are as follows:

1. Fill in all required fields (Marked in Red). Interscope will validate that these fields have been entered prior to saving any changes.

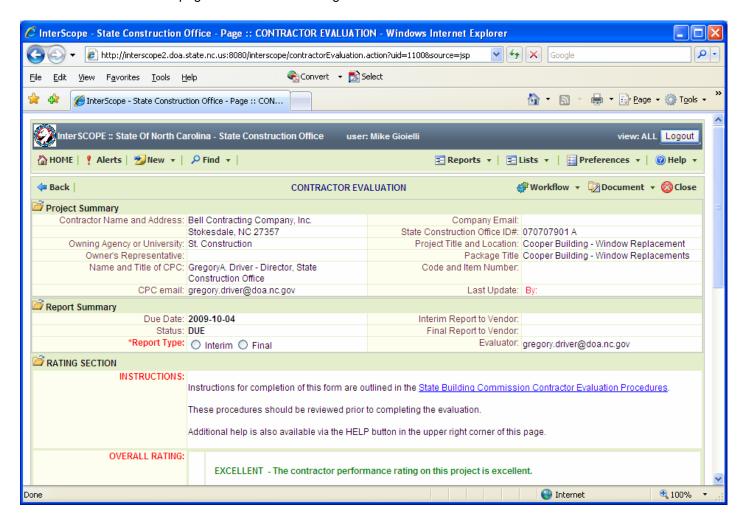


- a. For Report Type, indicate either Interim or Final
- b. Complete the Rating Section.
- c. Update the email address in the Evaluator field if it is not correct.
- 2. Click on the ? HELP button in the upper right corner for additional instructions or to access relevant State Statutes concerning the completion of this evaluation.
- 3. Save the Evaluation
- 4. If you are ready to Submit it to SCO for review by the Designer or Contractor and SCO, use the *Submit* option.
- 5. If you are not ready to Submit the evaluation, use the *Cancel* option to exit the evaluation. You may return at any time to update and submit the evaluation.

The following sections contain detailed descriptions of the Contractor and Designer Evaluation Update pages.

6.1 THE CONTRACTOR EVALUATION PAGE

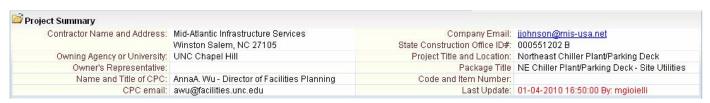
The Contractor Evaluation page contains the following sections and folders.



Activity Buttons – located in the upper right corner, these buttons are used for Saving or Submitting the Evaluation.



Project Summary – contains detailed information for the Contractor, Owner Agency, and Project.

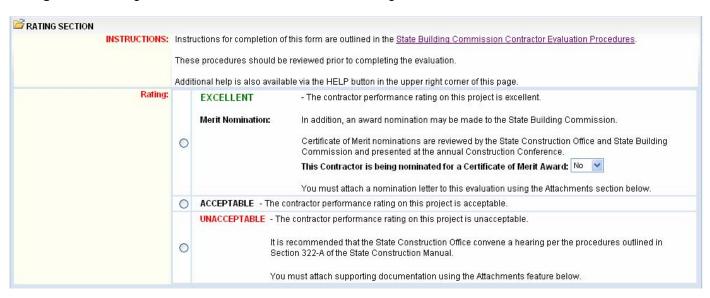


Report Summary – contains detailed date and status information for the evaluation.



Required input fields in this section are: Report Type, and Evaluator.

Rating Section - organized into subsections for detailed scoring of each evaluation criteria.



Required input fields in this section are: Rating

Comments – allows input of detailed comments.



Attachments – allows attachment of supporting documentation.



6.1.1 WORKING WITH THE CONTRACTOR RATING SECTION

A hyperlink is listed in this section for obtaining the the State Building Commission Evaluation Procedures (SUBCHAPTER 30F - STATE BUILDING COMMISSION CONTRACTOR EVALUATION PROCEDURES)

Familiarity with these procedures is an important part of the evaluation process.

The section allows the selection of three possible ratings:

EXCELLENT ACCEPTABLE UNACCEPTABLE

In addition, a Contractor may be recommended for a **Certificate of Merit Award** to be presented during the annual State Construction Conference. Indicate this recommendation by selecting "**Yes**" on this input field.

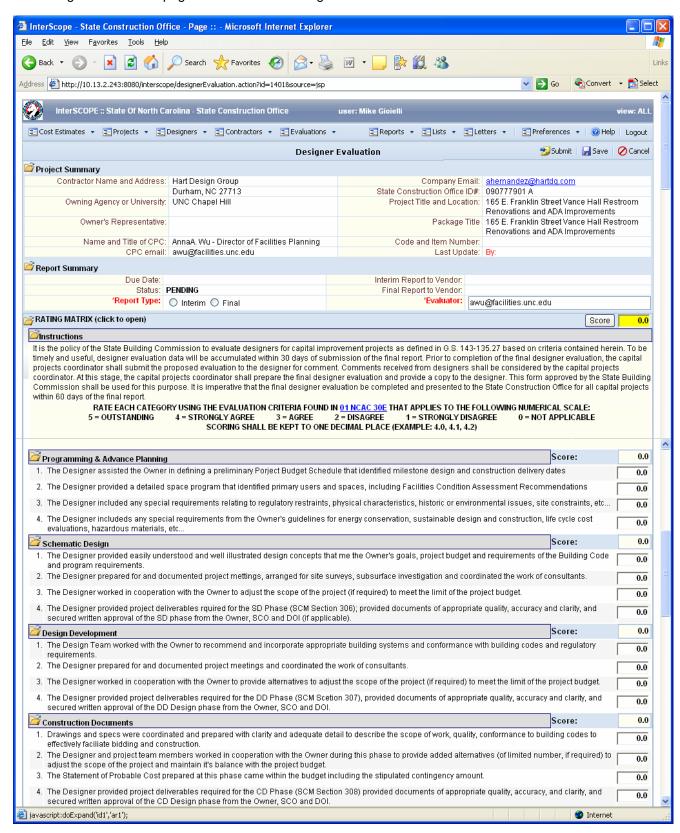
This Contractor is being nominated for a Certificate of Merit Award: No

The **Certificate of Merit Award** recommendation must be accompanied by supporting documentation. Interscope will not allow an award recommendation to be saved without such documentation. The Attachments feature should be used to upload any relevant documentation supporting this rating.

Any **UNACCEPTABLE** rating must be accompanied by supporting documentation. Interscope will not allow an **UNACCEPTABLE** rating to be saved without such documentation. The Attachments feature should be used to upload any relevant documentation supporting this rating.

6.2 THE DESIGNER EVALUATION PAGE

The Designer Evaluation page contains the following sections and folders.



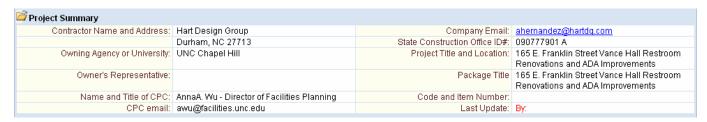
(Note: Each folder may be expanded or collapsed by clicking on the folder icons:

(folder is collapsed) (folder is open)

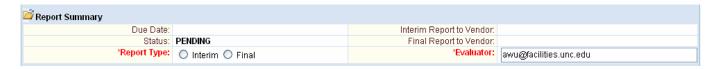
Activity Buttons – located in the upper right corner, these buttons are used for Saving or Submitting the Evaluation.



Project Summary – contains detailed information for the Designer, Owner Agency, and Project.

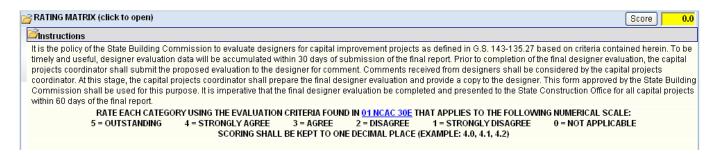


Report Summary – contains detailed date and status information for the evaluation.



Required input fields in this section are: Report Type, and Evaluator.

RATING MATRIX – organized into subsections for detailed scoring of each evaluation criteria.



Comments – allows input of detailed comments.



Attachments – allows attachment of supporting documentation.



6.2.1 WORKING WITH THE DESIGNER EVALUATION RATING MATRIX

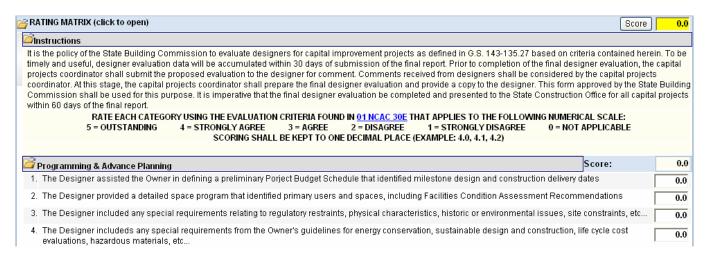
The Rating Matrix is designed to behave in similar fashion as the Microsoft Excel workbook that is currently downloaded and used to calculate the overall Designer evaluation score.

The final score is an averaged calculation of individual categories that are applicable for the evaluation.



Each category is an averaged calculation of the individual criteria scores which are applicable (grade > 0.0)

A category or criterion is applicable and only included in calculation if it has a score greater than 0.



An Example:

The Designer has been graded as follows on these applicable categories:

Programming & Advance Planning = 3.0 (Agree)

Schematic Design = 2.0 (Disagree)

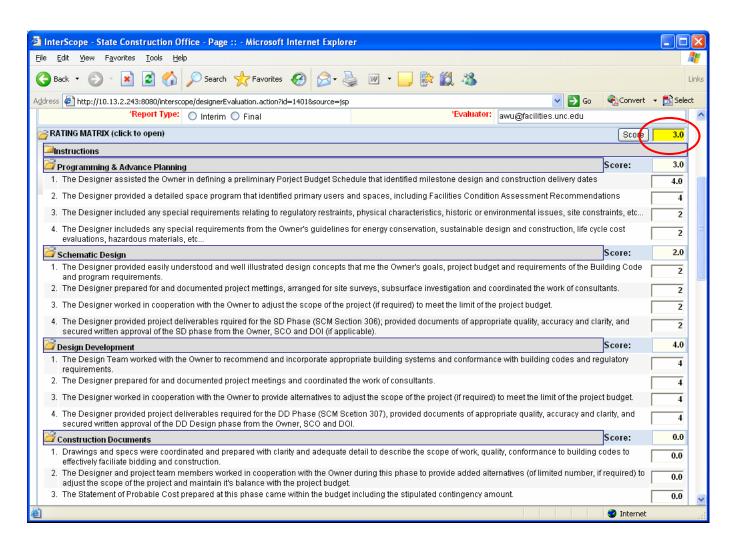
Design Development = 4.0 (Strongly Agree)

Since no other categories have been graded, it is assumed they are not applicable and not included in the overall score.

Therefore the Final Score is 3.0 using the following calculation:

The_sum_of_the_applicable_category_scores / The_number_of_applicable_categories

$$3 = (3.0 + 2.0 + 4.0)/3$$

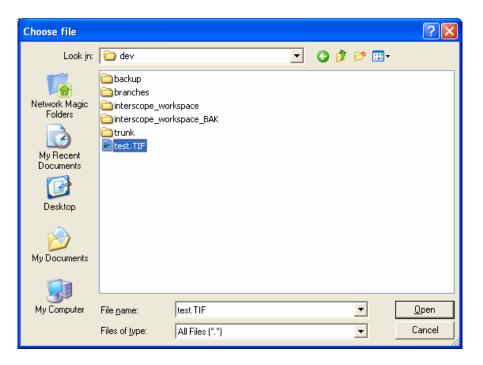


6.3 ATTACHING SUPPORTING DOCUMENTATION

Web readable documents may be attached and stored with the Evaluation for retrieval and review.

[A Web readable document is one that can be opened and viewed within a web browser. Documents of this type are typically Microsoft Office documents (Word, PowerPoint, Excel), PDF files (.pdf) and Image files (.gif, .bmp)]

To attach a document, enter the complete local filename or use the Browse button to locate a file on the local computer:



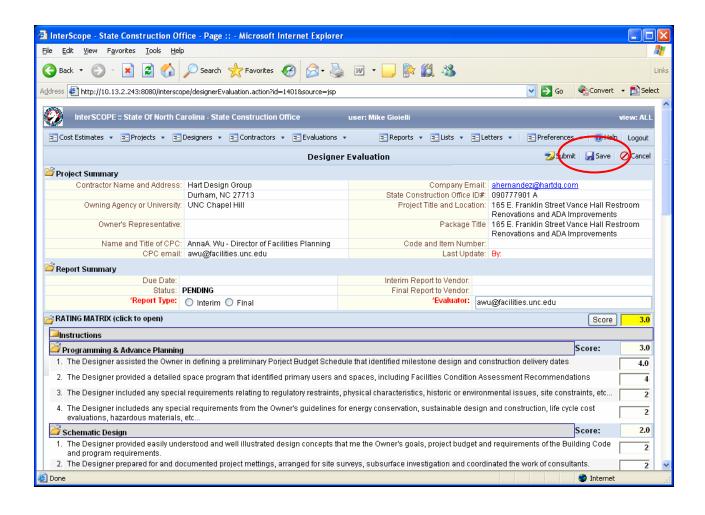


Select Save from the Activity Buttons to upload and store the file with the Evaluation.

Once the evaluation is saved, the page will be refreshed. Notice that the status remains **PENDING**.

6.4 SAVING THE EVALUATION

To save the Evaluation for future editing without submitting it for acceptance, select Save from the Activity Buttons.



6.5 SUBMITTING THE EVALUATION FOR REVIEW AND ACCEPTANCE

Once the evaluation is complete and ready for submission to State Construction, select *Submit* from the *Activity Buttons*.

Once the page refreshes, a new set of Activity Buttons will be displayed.



The **Print** button generates a printable PDF document containing the evaluation details.

The *Email Vendor* button also generates the PDF evaluation and attaches it to an email that is then sent to the email address defined in Interscope for Designer or Contractor.

The *Unsubmit* button can be used to cancel the Submit operation allowing further changes to be made to the evaluation. The evaluation must then be Submitted again for acceptance.

The Save button allows additional comments and attachments to be associated with the evaluation.

State Construction Office – <i>Interscope</i> Release 6.5 – Electronic Evaluations Processing						

7. NOTIFICATIONS FOR EVALUATIONS SUBMITTED OR ACCEPTED (DESIGNERS, CONTRACTORS)

Periodically, Interscope generates email alert notifications for Designers and Contractors for evaluations that have been **SUBMITTED** or **ACCEPTED**.

These are sent to the email address of the Designer or Contractor firm that is registered with Interscope.

The email contains a summary of the evaluation as well as a printable attachment showing the details for each evaluation category.