

LAUGHLIN CONSTABLE FULL CIRCLE BRANDING™ CHI / MKE / NYC / NJ LAUGHLIN CONSTABLE FORM STANDARDS

PROJECT REQUIREMENTS

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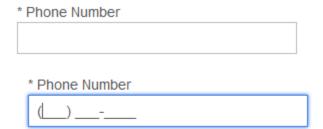
Overview

This document outlines the LC form standards for field labels, field validations and error state handling/messaging. The requirements are written based upon the boilerplate form located at http://boilerplate.laughlinreview.com/contact-form.php. However, additional form fields and validations will be added as new forms are run through the best practice team.

Form Field Definition

- 1. Required fields verbiage at the top of the form will be black font as red font should be reserved for error state display and messaging.
- 2. First Name:
 - 2.1. Label= First Name
 - 2.2. Input= Text box
 - 2.3. 50 character maximum.
 - 2.4. Valid characters are alpha-numeric, dash, comma, period, apostrophe and space.
- 3. Last Name:
 - 3.1. Label= Last Name
 - 3.2. Input= Text box
 - 3.3. 100 character maximum.
 - 3.4. Valid characters are alpha-numeric, dash, comma, period, apostrophe and space.
- 4. Address Line 1:
 - 4.1. Label= Address Line 1
 - 4.2. Input= Text box
 - 4.3. 200 character maximum
 - 4.4. Valid characters are alpha-numeric, space, comma and period.
- 5. Address Line 2:
 - 5.1. Label=Address Line 2
 - 5.2. Input=Text box
 - 5.3. 200 character maximum
 - 5.4. Valid characters are all alpha-numeric and special characters.
 - 5.5. A tool tip shall be available with the following copy:
 - "This field should include a suite or apartment number if necessary".
- 6. City
 - 6.1. Label= City
 - 6.2. Input= Text box
 - 6.3. 100 character maximum
 - 6.4. Valid characters are alpha-numeric, space, dash, comma, period and apostrophe.
- 7. State:
 - 7.1. Label= State
 - 7.2. Input= Drop down selection
 - 7.3. Default= "Please Select"

- 8. ZIP Code:
 - 8.1. Label= ZIP Code (Postal Code for Canadian sites).
 - 8.2. Input= Text box
 - 8.3. 5 character maximum
 - 8.4. Valid characters are integers 0-9.
- 9. Phone number:
 - 9.1. Label= Phone Number
 - 9.2. Input= Text box
 - 9.3. 10 character maximum
 - 9.4. 10 character minimum.
 - 9.4.1. If the field is optional and the user enters data, they must enter 10 digits.
 - 9.4.2. If the field is required the user must enter 10 digits.
 - 9.5. Valid characters are integers 0-9.
 - 9.6. Field shall be a masked single field input modeled after the input on the Laughlin.com contact us form. Default state is a text box with the format masking displayed when the field is active (see below images).
 - 9.7. Cursor shall auto advance to the next field when the current field is complete. Ex: After entering the area code, the cursor will auto advance to the first position in the prefix field.



- 10. Email Address:
 - 10.1. Label= Email Address
 - 10.2. Input= Text box
 - 10.3. Standard email address format
- 11. Company Name:
 - 11.1. Label= Company Name
 - 11.2. Input= Text box
 - 11.3. 100 character maximum
 - 11.4. Valid characters are alpha-numeric, dash, comma, period, apostrophe, ampersand and space.
- 12. Radio button selections used for selecting a topic shall default to unselected.

- 12.1. An "Other" category shall be available.
- 13. Date fields shall be text box with a calendar icon.
 - 13.1. Default= mm/dd/yyyy
 - 13.2. Upon activation, the calendar shall open, defaulted to the current date.
 - 13.3. User shall be able to manually type the date.
 - 13.4. Valid characters are alpha-numeric and /. User shall not be able to enter any other type of character.

14. Comments:

- 14.1. Label= Comments / Questions?
- 14.2. Input= Text box
- 14.3. Maximum characters= 500
- 14.4. Valid characters= All
- 14.5. Field shall display the remaining characters count down on the top right of the input.
- 14.6. Field shall stop accepting characters when the maximum count has been reached.
- 15. E-marketing opt-ins shall default to unchecked (checkboxes) or unselected (radio button).
- 16. Submit button:
 - 16.1. Label= "Submit"
 - 16.2. If a privacy policy or other acknowledgement is required, the submit button shall be greyed out and inactive with no hover state and a text cursor.

Validation Error Handling

- 17. Upon submitting a form, any field that fails validation shall be highlighted red.
- 18. The first field (starting from the top of the form) that has an error shall be the active, in focus field.
- 19. Error messaging shall display in line or in a call out alongside each failed field.

Null Field Messaging

- 20. Messaging for a null value in a required field is (by field):
 - 20.1. First Name: "Please enter a First Name"
 - 20.2. Last Name: "Please enter a Last Name"
 - 20.3. Address Line 1: "Please enter an Address Line 1"
 - 20.4. Address Line 2: "Please enter an Address Line 2"
 - 20.5. City: "Please enter a City"
 - 20.6. State: "Please select a State"
 - 20.7. ZIP Code: "Please enter a ZIP Code"
 - 20.8. Phone Number: "Please enter a Phone Number"
 - 20.9. Email Address: "Please enter an Email Address"

- 20.10. Company Name: "Please enter a Company Name"
- 20.11. Radio button selection (for selecting from a range of options): "Please make a selection."
- 20.12. Check box selections (if required for privacy policy or other disclaimer type content): "Your acknowledgement is required".
- 20.13. Comments: "Please enter a comment"
- 21. At the bottom of the form, shall contain the message:

"Errors in {n} fields have occurred. Please resolve the issue above."

Invalid Data Messaging

- 22. Messaging for a field that contains invalid characters is (by field):
 - 22.1. First Name: "Please enter a First Name using only letters, numbers, . ' and spaces"
 - 22.2. Last Name: Please enter a Last Name using only letters, numbers, . ' and spaces"
 - 22.3. Address Line 1: "Please enter an address using only letters, numbers , . ' and spaces. Apartment numbers should be entered in Address Line 2."
 - 22.4. City: "Please enter a City using only letters, numbers, . ' and spaces"
 - 22.5. ZIP Code: "Please enter a 5-digit ZIP Code using only numbers"
 - 22.6. Phone Number: "Please enter a phone number using only numbers"
 - 22.7. Email Address: "Please enter a valid email address"
 - 22.8. Company Name: "Please enter a valid Company Name"
 - 22.9. Date fields: "Please enter a date in the format of mm/dd/yyyy"

Mobile Considerations

- 23. Force the proper keyboard based on field types. Examples
 - 23.1. The phone field should only allow integers.
 - 23.2. The email address field should contain characters for the email address (@ as an example).
- 24. Radio buttons and checkboxes should be padded by 40px for touch functionality.
- 25. Native date pickers will be used for date fields.
- 26. Error messaging shall be a stacked display and not inline like the desktop messaging.

Form Submission

27. Upon successful submission, the user shall be taken to a thank you page with the default verbiage of:

- "Thank you for contacting us. A representative will contact you shortly. You may also contact us at (xxx) xxx-xxxx."
- 28. Thank you page shall be a separate page or use a hash tag for analytic tracking purposes to register a page view.

Form Email

29. When the form is submitted, all fields and content should render is human-readable format. Field property names shall be rendered in proper format. Example (from the new estimate form): "PMHoursLow" should read as "PM Hours Low".

Revision History

Date	Change Made	Author
5/13/2014	Added form email requirement for readability of fields.	R. Streicher

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