



BRIDGE PROJECT QUESTIONNAIRE

Please provide the following information:

A. NAVIGATION DATA:

1. Name of Waterway: Clear Creek – The portion of the creek the proposed bridge is located over is Northeast of Milton, approx. 1.79 miles northwest of Intersect of SR 87/US 90.
 - 1a. Mileage along waterway measured from mouth or confluence: +/- 2.4 miles N.E.
 - 1b. Tributary of: Blackwater Bay, Gulf of Mexico
2. Geographic Location: SR 87/US 90 Connector(proposed) Milton, Santa Rosa, FL
(Road Number, City, County, State)
3. Township, section and range, if applicable: 02N28W24
4. Tidally influenced at proposed bridge site? Yes ___ No X
Range of tide: N/A
Tidal data source: USGS gage readings
5. Depth and width of waterway at proposed bridge site: Depth: < 5ft Width: <50ft
(Approximated from field survey)
6. Character of present vessel traffic on waterway. If none, so state: None x
Canoe ___ Rowboat ___ Small Motorboat ___ Cabin Cruiser ___
Houseboat ___ Pontoon Boat ___ Sailboat .
In several visits to the site, no boats have been seen using the waterway. Waterway is densely vegetated and is not conducive to even small recreational watercraft.
 - 6a. Provide vertical clearance requirement for largest vessel using the waterway:
6'-0" min. per FDOT PPM 2.10.1 (2) (3)
 - 6b. Provide photograph of each type of vessel using the waterway. In numerous visits to the site, no boats have been seen using the waterway.
7. Are these waters used to transport interstate or foreign commerce?
Yes ___ No X .
 - 7a. Are these waters susceptible to use in their natural condition or by reasonable improvement as a means to support interstate or foreign commerce?
Yes ___ No X .

7b. Any planned waterway improvements to permit larger vessels to navigate (to your knowledge)? NO If so, what are they? _____

8. Any natural or manmade obstructions, bridges, dams, weirs, etc. downstream or upstream? Yes X No _____ .

8a. If yes, provide upstream/downstream location with relation to the proposed bridge

US 90 bridge is located approximately 4.6 miles away and has no bearing on vessel traffic along this creek, 87 north- no bearing on vessel traffic, 87A Bridge (as noted in 8b) and CR 191 (as noted in 8b) have no bearing due to no well-defined channel for vessel traffic and non-tidally influenced.

8b. If bridges are located upstream or downstream, provide vertical clearance at mean high water and mean low water and horizontal clearance normal to the axis of the channel.

Upstream: CR87A over Clear Creek (Br. #: 580096):

Vertical Clearance = 2.0ft (DHW), 4.25ft (NHW - Non-tidal)
Horizontal Clearance = 25 ft

Downstream: CR191 over Clear Creek (Br. #: 580099):

Vertical Clearance = 2.5ft (DHW), 8.3 ft (NHW - Non-Tidal)
Horizontal Clearance = 26.7 ft

8c. Provide a photograph of the bridge from the waterway showing channel spans. Attached are photographs of the proposed bridge site.

9. Will the structure replace an existing bridge? Yes _____ No X .

9a. Provide permit number and issuing agencies of permits for bridge(s) to be replaced. N/A

9b. Provide vertical clearance at mean high water and mean low water and horizontal clearance normal to the axis of the channel for the proposed bridge.

MVC = 6' Min. MHC = 85'

10. List names and addresses of persons whose property adjoins bridge right-of-way.

HARRISON FINANCE CO INC
5709 HWY 90 West
Milton, FL 32583

FINDLEY CASSIE KELLEY &
FINDLEY LEVI BURLIN
6475 Munson HWY
Milton, FL 32570

LONG HENRY LAMAR & AGNES TRUST
6377 Munson HWY
Milton, FL 32570

ENFINGER KELVIN WAYNE JR &
APRIL DAWN
6434 Winston Brown
Milton, FL 32570

11. List names and addresses/location of marinas, marine repair facilities, public boat ramps, private piers/docks along the waterway within 1/2 mile of the bridge site. There are no major marinas in the vicinity of the bridge site or public access in clear creek.
-
-

12. Attach location map and plans for the proposed bridge; including vertical clearances above mean high water and mean low water and horizontal clearance normal to axis of the waterway. Design is pending. Conceptual drawings have been included for reference.

13. Attach three (3) photographs taken at the proposed bridge site: one looking upstream, one looking downstream, and one looking along the alignment centerline across the bridge site. 3 Photographs are attached

Name of applicant: _____ Jerry Pfuntner, P.E.

Name of agent completing questionnaire: _ Jerry Pfuntner, P.E.

Name of agent's firm: _____ Finley Engineering Group, Inc.

Agent's telephone number: _____ 850-894-1600

Address for correspondence: _____ 1589 Metropolitan Blvd. Tallahassee, FL 32308

Applicant's telephone number: _____ 850-894-1600

Date: _____

9/19/14

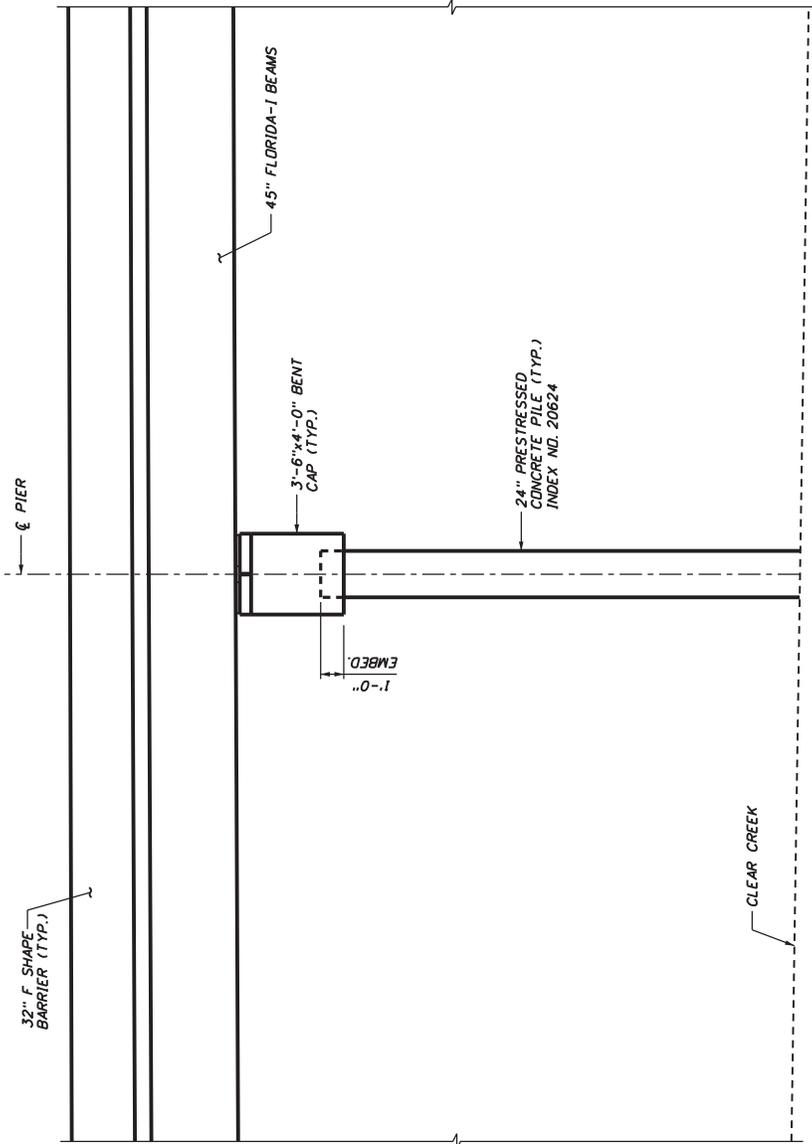
Signature: _____



**PLEASE NOTE: MISSING INFORMATION AND REQUIRED SIGNATURES WILL
DELAY PROCESSING**

Attachments: Location Map
NOAA Tidal Information (Not available at this location)
Bridge Concept Plans
Photographs





PARTIAL BRIDGE ELEVATION

ALTERNATIVE A
SR 87 OVER CLEAR CREEK

FIGURE NO. 3





Aerial View Showing adjacent property where creek is well defined



Upstream View at proposed bridge site



Downstream View at proposed bridge site