

## PUBLIC INFORMATION

ITEM NO. 1.

**DATE OF MEETING:** January 22, 2013

**REQUESTED BY:** Chad McEwen, Manager, Town of Burgaw

**SHORT TITLE:** Presentation on Phase 1 of the NC 53 Corridor Improvement Plan-Engineered Design of Roundabout at the Intersection of Wilmington and Walker Streets.

**BACKGROUND:** For years, the North Carolina Department of Transportation (NCDOT) has considered a bypass for the portion of NC Highway 53 that runs through downtown Burgaw. The need for a bypass is primarily tied to the volume and nature of the large truck traffic which passes through downtown Burgaw via NC Highway 53. In addition, the need for a bypass is exasperated by functionality concerns that exist at the Bridgers/Walker, Wilmington/Walker, and Wright/Wilmington Street intersections. These large trucks present a major safety concern for passenger vehicles and pedestrians alike. In 2005, a proposed route for the bypass was presented and supported by NCDOT. In regard to this proposed route, the Town, NCDOT, and the affected property owners could not reach a consensus, and subsequently the focus shifted to efforts to improve the existing NC Highway 53 corridor. In 2006, the Town and NCDOT hired Kimley-Horn and Associates to conduct a design charrette to attempt to address many of the issues that existed with the Highway 53 Corridor through town. In late 2006, the Town and NCDOT endorsed the preliminary designs that resulted from the charrette. In 2007, the Town obtained funding to proceed with surveying, engineering, and right of way acquisition associated with Phase 1 of the *NC 53 Corridor Improvement Plan*. As shown on the attached design, Phase 1 included the following improvements;

- 1) Construction of a "free-flow" right lane with median heading north at the intersection of Walker and Wilmington Streets
- 2) Construction of a roundabout at Wilmington and Walker Streets
- 3) Intersection and sight distance improvements at Wilmington and Wright Streets

To date, all engineering has been completed with the design having been reviewed and approved by NCDOT. Throughout this process, steps have been taken to insure that the county was kept informed about all design elements since right of way and construction easements will be required from the county in order to accommodate the proposed design. In addition, the town has requested review and concurrence from the NC Department of Archives State Historic Preservation Office to make sure that any impact on the courthouse square would not impact the grounds or structure in a negative manner.

## **Request By the Town of Burgaw**

Based on the approved design, the town is now working on obtaining the necessary right of way and construction easements. As you can see in the attached plan, the proposed plan outlines the need for permanent right of way and construction easements from Pender County. These areas include the following;

### **Right of Way**

Tracts #2 and #3- total land area of 0.08 acres (3,535 ft<sup>2</sup>) at the Pender County Jail Administration Office

### **Temporary Construction Easement**

Tracts #6, #7, and #8- total land area of 0.04 acres (1,690 ft<sup>2</sup>) at the Pender County Jail Administration Office

Tracts #10- total land area of 0.23 acres (9,871 ft<sup>2</sup>) on Courthouse Square

Tracts #11-total land area of 0.02 acres (716 ft<sup>2</sup>) at the "Old Jail" Property

The Town of Burgaw is requesting the right of way and construction easements described above be conveyed for the future construction of Phase 1 of the *NC 53 Corridor Improvement Plan*.



**VELOCITY MAP**  
 TOWN OF BURGAW, NC

**STATISTICAL DATA**

TRACT #	ACRES	COMPUTATION	ADJUSTED AREA
1	1.234	1.234	1.234
2	1.567	1.567	1.567
3	0.890	0.890	0.890
4	2.123	2.123	2.123
5	0.456	0.456	0.456
6	1.789	1.789	1.789
7	0.234	0.234	0.234
8	1.012	1.012	1.012
9	0.678	0.678	0.678
10	1.345	1.345	1.345
11	0.901	0.901	0.901
12	1.678	1.678	1.678
13	0.567	0.567	0.567
14	1.234	1.234	1.234
15	0.890	0.890	0.890
16	1.567	1.567	1.567
17	0.456	0.456	0.456
18	1.789	1.789	1.789
19	0.234	0.234	0.234
20	1.012	1.012	1.012
21	0.678	0.678	0.678
22	1.345	1.345	1.345
23	0.901	0.901	0.901
24	1.678	1.678	1.678
25	0.567	0.567	0.567
26	1.234	1.234	1.234
27	0.890	0.890	0.890
28	1.567	1.567	1.567
29	0.456	0.456	0.456
30	1.789	1.789	1.789
31	0.234	0.234	0.234
32	1.012	1.012	1.012
33	0.678	0.678	0.678
34	1.345	1.345	1.345
35	0.901	0.901	0.901
36	1.678	1.678	1.678
37	0.567	0.567	0.567
38	1.234	1.234	1.234
39	0.890	0.890	0.890
40	1.567	1.567	1.567
41	0.456	0.456	0.456
42	1.789	1.789	1.789
43	0.234	0.234	0.234
44	1.012	1.012	1.012
45	0.678	0.678	0.678
46	1.345	1.345	1.345
47	0.901	0.901	0.901
48	1.678	1.678	1.678
49	0.567	0.567	0.567
50	1.234	1.234	1.234

**LEADS**

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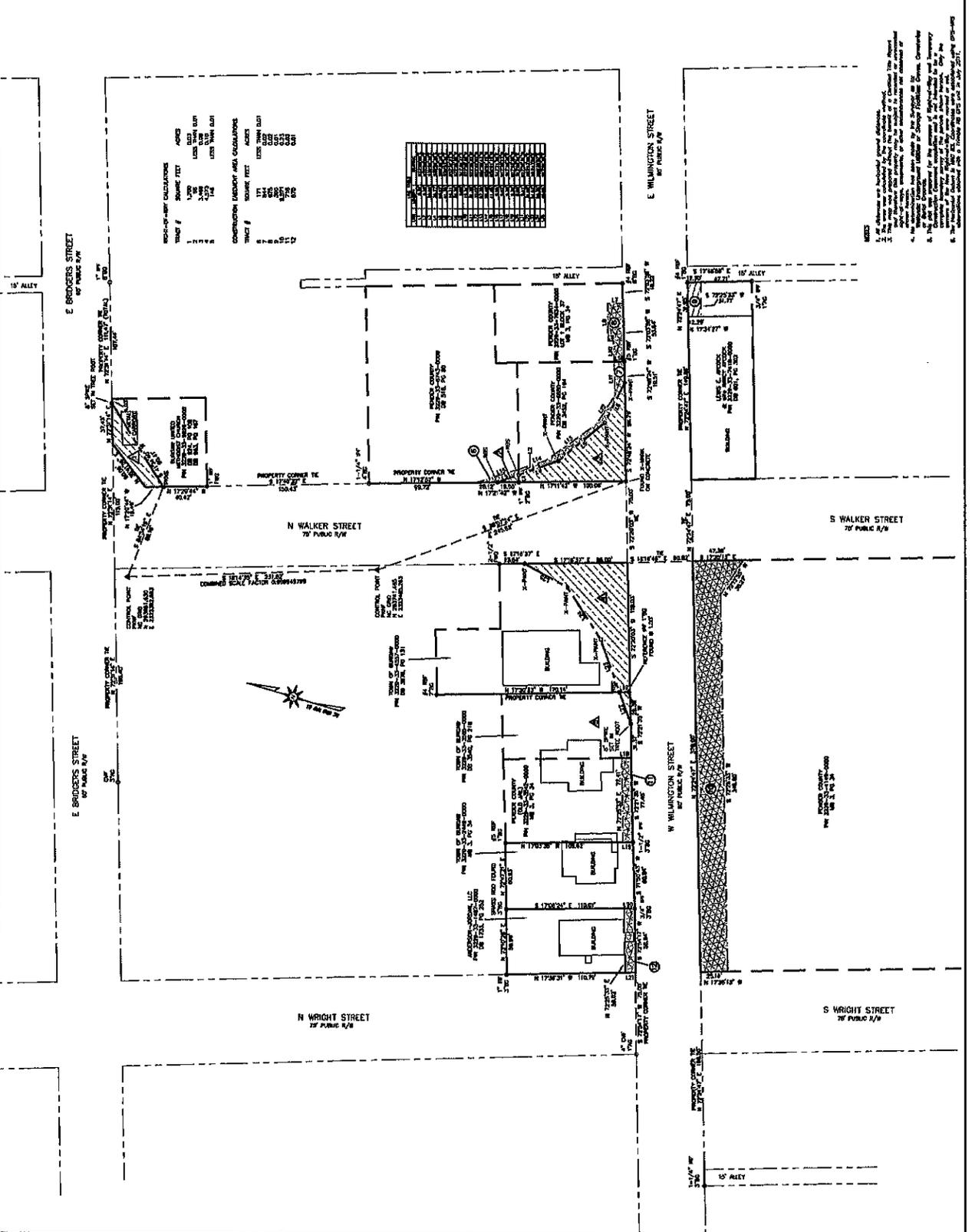
**JOHN REBER & KEENE PLLC**

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 Jacksonville, North Carolina 28541  
 Office: 910.250.8112 Fax: 910.250.8025  
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Record Plan of  
**New Right-of-Way and  
 Temporary Construction Easements  
 for the Burgaw Roundabout**

Owner:  
 Town of Burgaw  
 109 N Walker Street, Burgaw, NC 28425

CREATED: DDC DATE: 10/20/17  
 DWG: 110020-000-000-000 TOWN OF BURGAW, PENDER COUNTY, NC  
 JOB NO: 110020 SHEET NO: 1 of 1



**NOTES**

- All dimensions are horizontal, unless otherwise noted.
- The right-of-way is shown as a dashed line. The easement is shown as a hatched area.
- The easement is for the purpose of right-of-way and temporary construction easements for the Burgaw Roundabout.
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