



CE GROUP

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RALEIGH, NC 27603
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September 25, 2015

Town of Pittsboro
Attn: Roger Waldon (Acting Town Planner)
PO Box 759
Pittsboro, NC 27312

Re: **Request for Allocation of Sewer, 360 West Street (Parcel 81963)**
Proposed Dental/Office Building

Dear Mr. Waldon:

I am the Engineer working on the proposed project. We plan to make a site plan submission to the Town in early October in advance of the November Planning Board Meeting. We are requesting a sewer allocation of 425 GPD. A summary of how the allocation is derived is located below. The parcel is located at the intersection of West and McClenahan Street. Both existing gravity sewer and water already adjoin this parcel requiring only a single 3/4" water and 4" sewer service.

Wastewater Flow Calculation:

Medical or Dental Office	(1) Practioners @ 250 GAL/Shift	250 GPD
2500 SF Office/Retail	(7) Employees @ 25 GAL/Shift	<u>175 GPD</u>
Sub-total		425 GPD

We expect to submit a site plan in early October for Planning Board and Commissioner review in November.

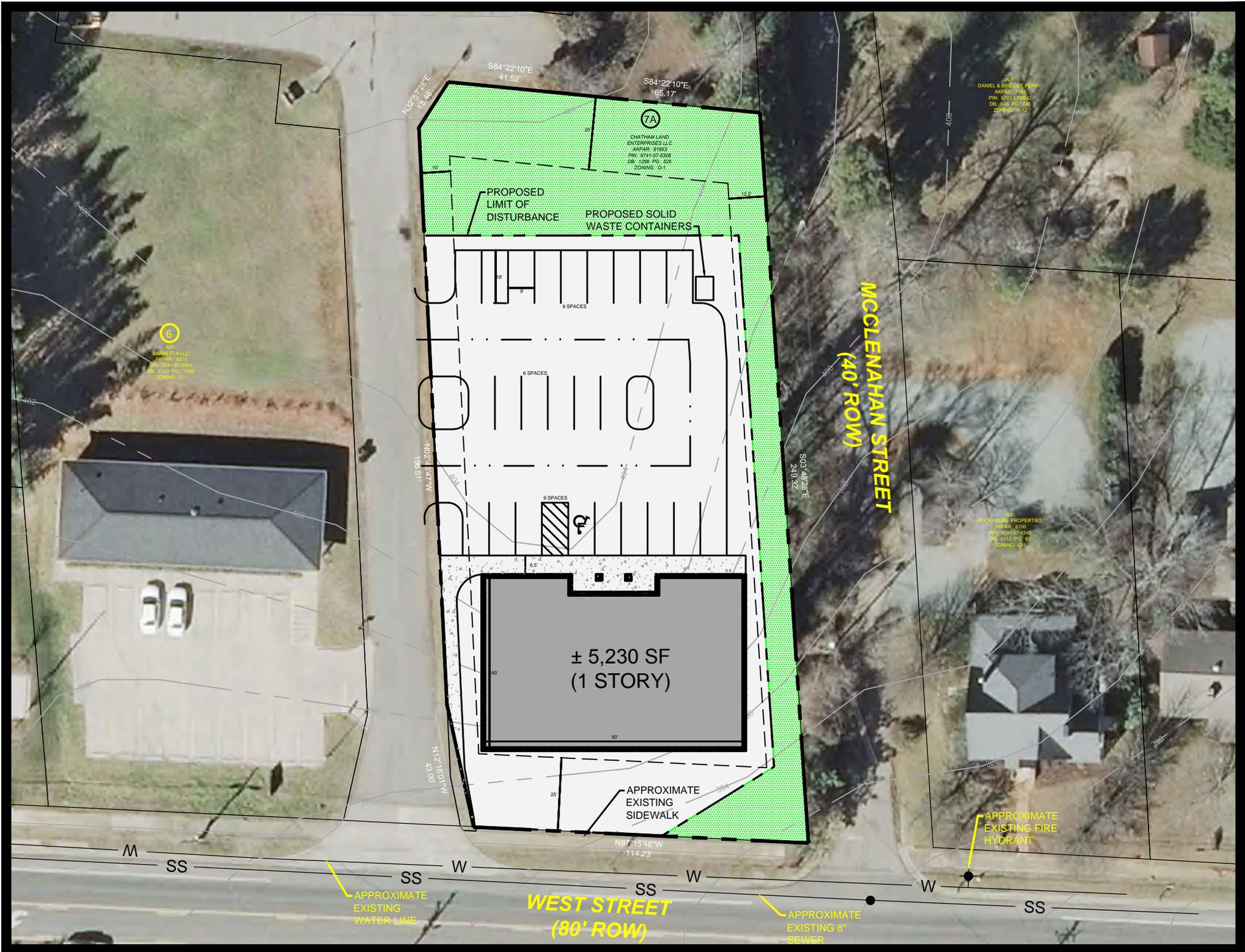
Thank you for consideration of this request.

Respectfully submitted,

CE Group, inc.

Mark P. Ashness, PE LEED AP

Attachments: Location Exhibit



6

NEP
BARBETTA LLC
ADDRESS: 2111
PH: 974-67-3400
DR: 2414 PO 68
ZONING: R-12

7A
NEP
DANIEL & ROBERT PERRY
ADDRESS: 7584
PH: 974-67-3400
DR: 2414 PO 68
ZONING: R-12

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S84°22'10"E
41.52'

S84°22'10"E
65.17'

N02°24'23"E
18.46'

N02°24'23"W
18.46'

N12°16'01"W
43.00'

N87°15'46"W
114.23'

S03°48'28"E
249.32'

M SS

SS W

SS W

W

SS

WEST STREET
(80' ROW)

McCLELLANAHAN STREET
(40' ROW)

APPROXIMATE
EXISTING
WATER LINE

APPROXIMATE
EXISTING 8"
SEWER

APPROXIMATE
EXISTING FIRE
HYDRANT

± 5,230 SF
(1 STORY)

PROPOSED
LIMIT OF
DISTURBANCE

PROPOSED SOLID
WASTE CONTAINERS

9 SPACES

6 SPACES

9 SPACES

APPROXIMATE
EXISTING
SIDEWALK