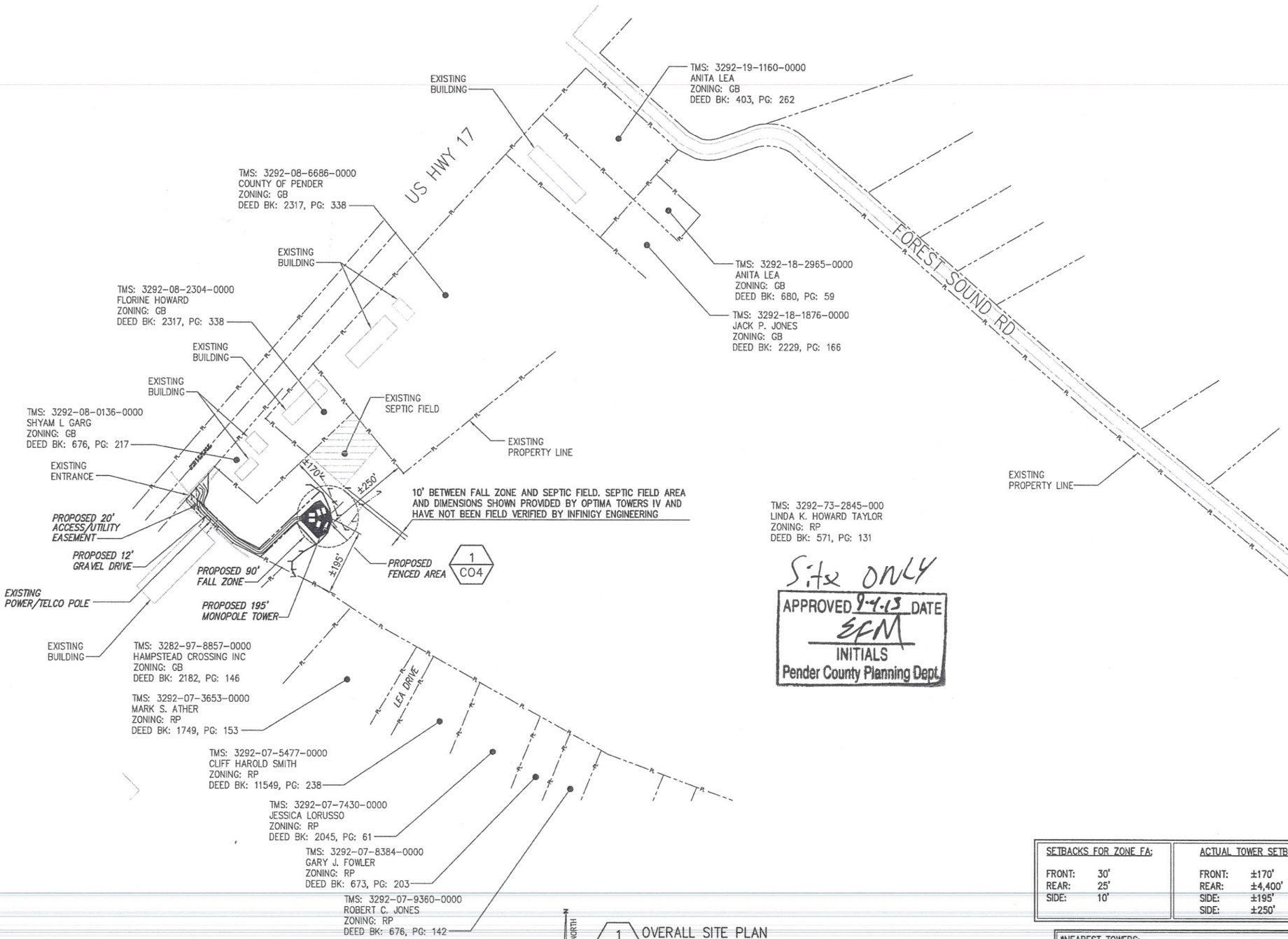
Attachment 1



Site ONLY
APPROVED 9-4-13 DATE
EFM
INITIALS
Pender County Planning Dept.

NOTE: BASEMAPPING AND DIMENSIONS SHOWN BASED ON A PRELIMINARY SURVEY BY ROBERT H. GOSLEE & ASSOCIATES, PA AND HAS NOT BEEN FIELD VERIFED BY INFINIGY ENGINEERING

SETBACKS FOR ZONE FA:		ACTUAL TOWER SETBACKS:	
FRONT:	30'	FRONT:	±170'
REAR:	25'	REAR:	±4,400'
SIDE:	10'	SIDE:	±195'
		SIDE:	±250'

*NEAREST TOWERS:
2.05 MILES SSW TO 300' TOWER BY CROWN (813558)
1.40 MILES NNW TO 185' TOWER BY US CELL (1221415)
1.58 MILES NNE TO 400' TOWER BY VERIZON (1004811)
1.86 MILES TO 280' TOWER BY AMERICAN TOWER (306370)
*DISTANCES TO NEAREST TOWERS PROVIDED BY OPTIMA TOWERS IV AND HAVE NOT BEEN FIELD VERIFIED BY INFINIGY ENGINEERING.

infinigy engineering
2255 SEWELL MILL ROAD
SUITE 130
MARIETTA, GA 30062
TEL: 678-444-4463
FAX: 678-444-4472

NORTH CAROLINA PROFESSIONAL SEAL 027720 ENGINEER CHRISTOPHER J. WARREN 8/28/13

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF APPLICABLE STATE AND/OR LOCAL LAWS

No.	Submittal / Revision	App'd	Date
2	ISSUED FOR CONSTRUCTION	CJW	8/09/13
1	ISSUED FOR CONSTRUCTION	CJW	7/10/13
0	ISSUED FOR CONSTRUCTION	CJW	7/03/13
A	NOT FOR CONSTRUCTION	CJW	6/20/13

Drawn: TMA Date: 6/20/13
Designed: CAA Date: 6/20/13
Checked: CJW Date: 6/20/13

Project Number
120-212

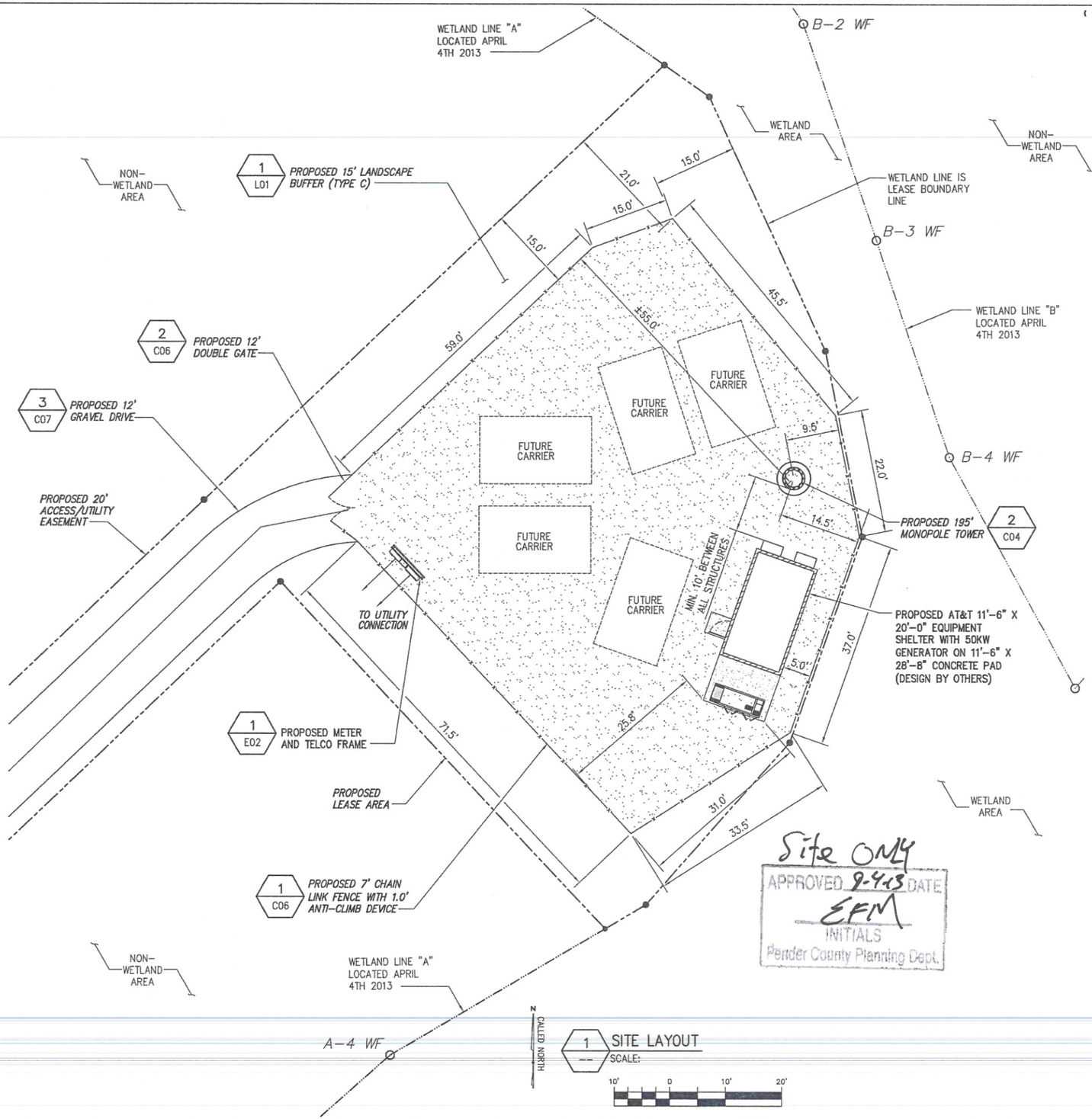
Project Title
FACTORY ROAD
NC-1018
US HIGHWAY 17
HAMPSTEAD, NC 28443

Prepared For
OPTIMA Towers IV
PO BOX 2041
MT. PLEASANT, SC 29465

Drawing Scale:
AS NOTED
Date:
6/20/13

Drawing Title
OVERALL SITE PLAN

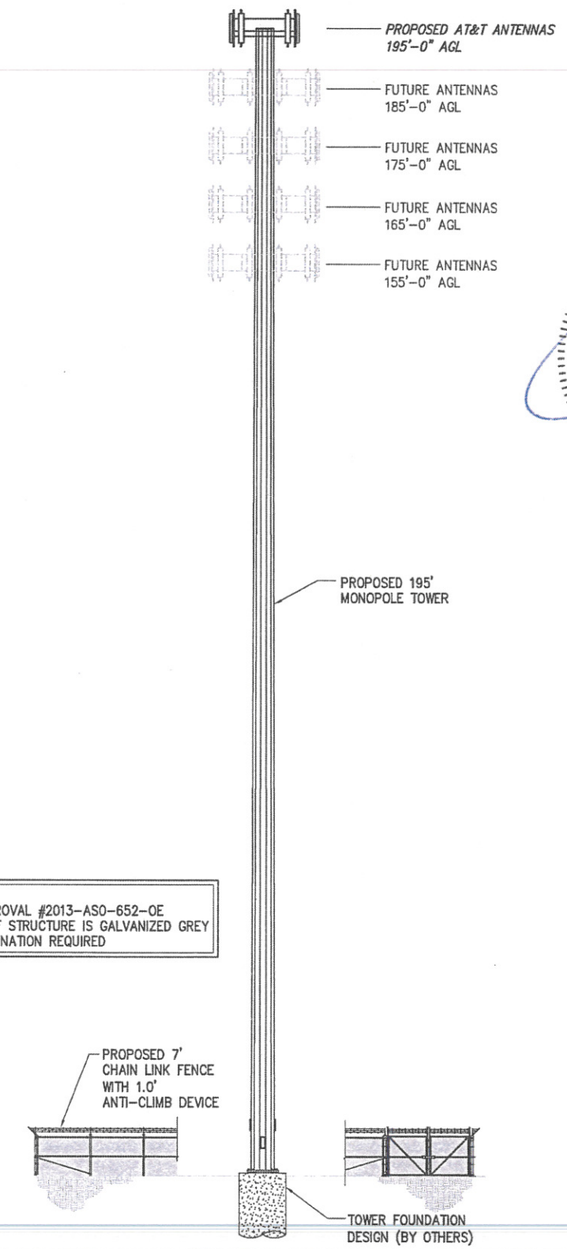
Drawing Number
C03A



Site ONLY
APPROVED 9-4-13 DATE
EFM
INITIALS
Pender County Planning Dept.

1 -- SITE LAYOUT
SCALE:
10' 0 10' 20'

NOTES:
1. FAA APPROVAL #2013-ASO-652-OE
2. COLOR OF STRUCTURE IS GALVANIZED GREY
3. NO ILLUMINATION REQUIRED



2 -- TOWER ELEVATION
SCALE: NOT TO SCALE

infinigy engineering
2255 SEWELL MILL ROAD
SUITE 130
MARIETTA, GA 30062
TEL: 678-444-4463
FAX: 678-444-4472

NORTH CAROLINA PROFESSIONAL SEAL 027720 ENGINEER CHRIS WARREN 8/28/13

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Project Number
120-212

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FACTORY ROAD
NC-1018
US HIGHWAY 17
HAMPSTEAD, NC 28443

Prepared For
OPTIMA Towers IV
PO BOX 2041
MT. PLEASANT, SC 29465

Drawing Scale:
AS NOTED
Date:
6/20/13

Drawing Title
SITE LAYOUT, STAKING PLAN & TOWER ELEVATION

Drawing Number
C04