

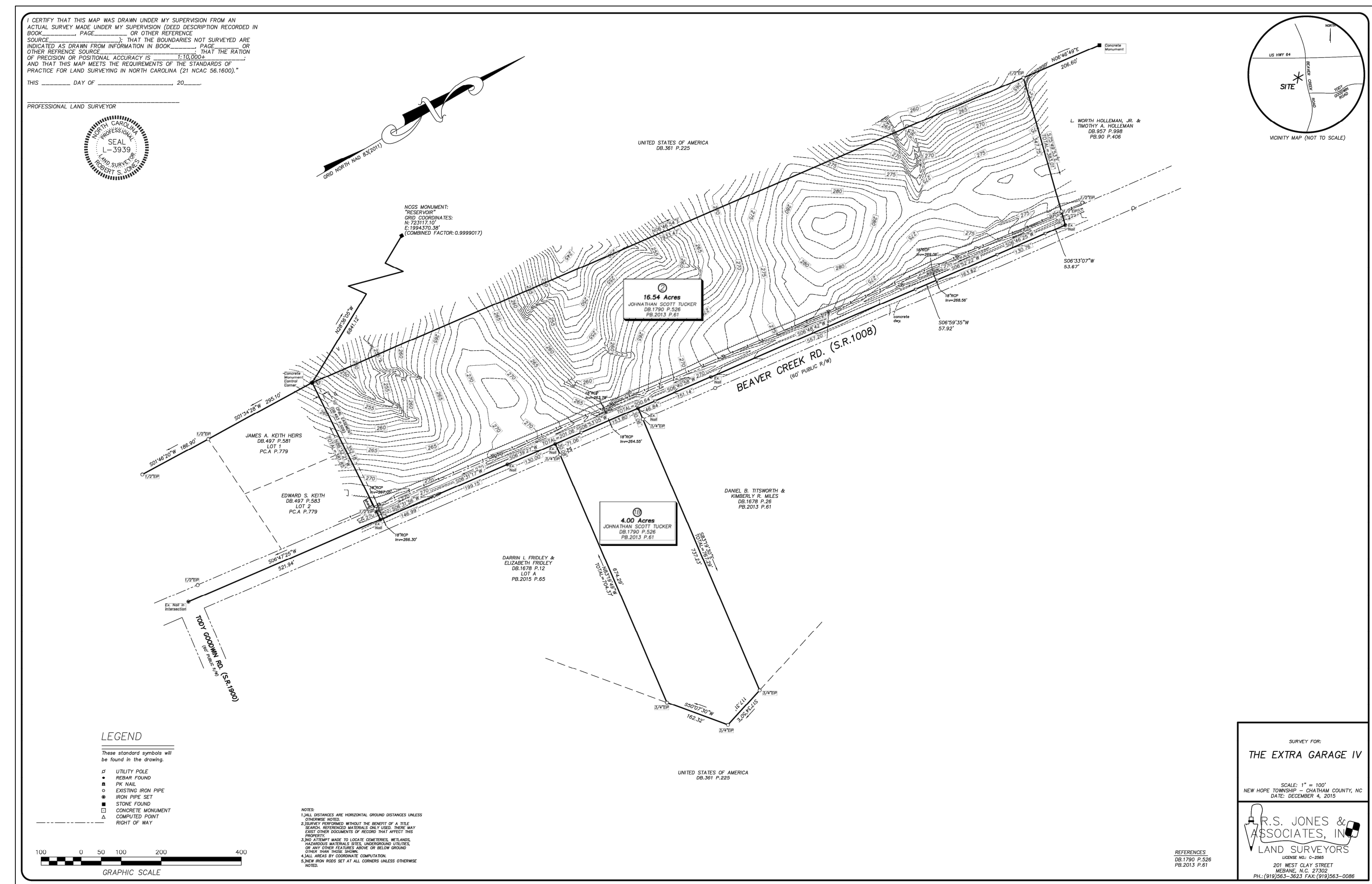
EXTRA GARAGE IV SELF-STORAGE CENTER 896 & 1083 BEAVER CREEK ROAD, CHATHAM COUNTY, NC

SITE PLAN SUBMITTAL OCTOBER 01, 2023

LOCATION MAP



SURVEY



DEVELOPER/OWNER:
WALTER LEWIS
109 TROPEZ LANE
CARY, NORTH CAROLINA 27511
919-460-4417

CONSULTANTS:

LAND PLANNER / LANDSCAPE ARCHITECT
JERRY TURNER & ASSOCIATES, INC.
RALEIGH, NORTH CAROLINA

ENGINEERING
EARTHCENTRIC ENGINEERING, INC.
MEBANE, NORTH CAROLINA

ARCHITECT
THE REDFOOT STUDIO ARCHITECTURE, PC
CARRBORO, NORTH CAROLINA

SURVEYOR
R.S. JONES AND ASSOCIATES, INC.
MEBANE, NORTH CAROLINA

INDEX OF DRAWINGS:

C1	COVER SHEET
S1	SITE LAYOUT PLAN
L1	LANDSCAPE PLAN
A1	ARCHITECTURAL ELEVATIONS

EarthCentric Engineering, Inc.
License # C-2638

ECE
Incorporated

204 W. Clay Street
Mebane, NC 27302
Phone: (919) 563-9041
Fax: (919) 304-3234
E-Mail: Phil.Koch@EarthCentric.com

PRINCIPAL ENGINEER
PHIL KOCH - NCPE #22634

THE EXTRA GARAGE IV
CHATHAM COUNTY, NORTH CAROLINA

COVER SHEET

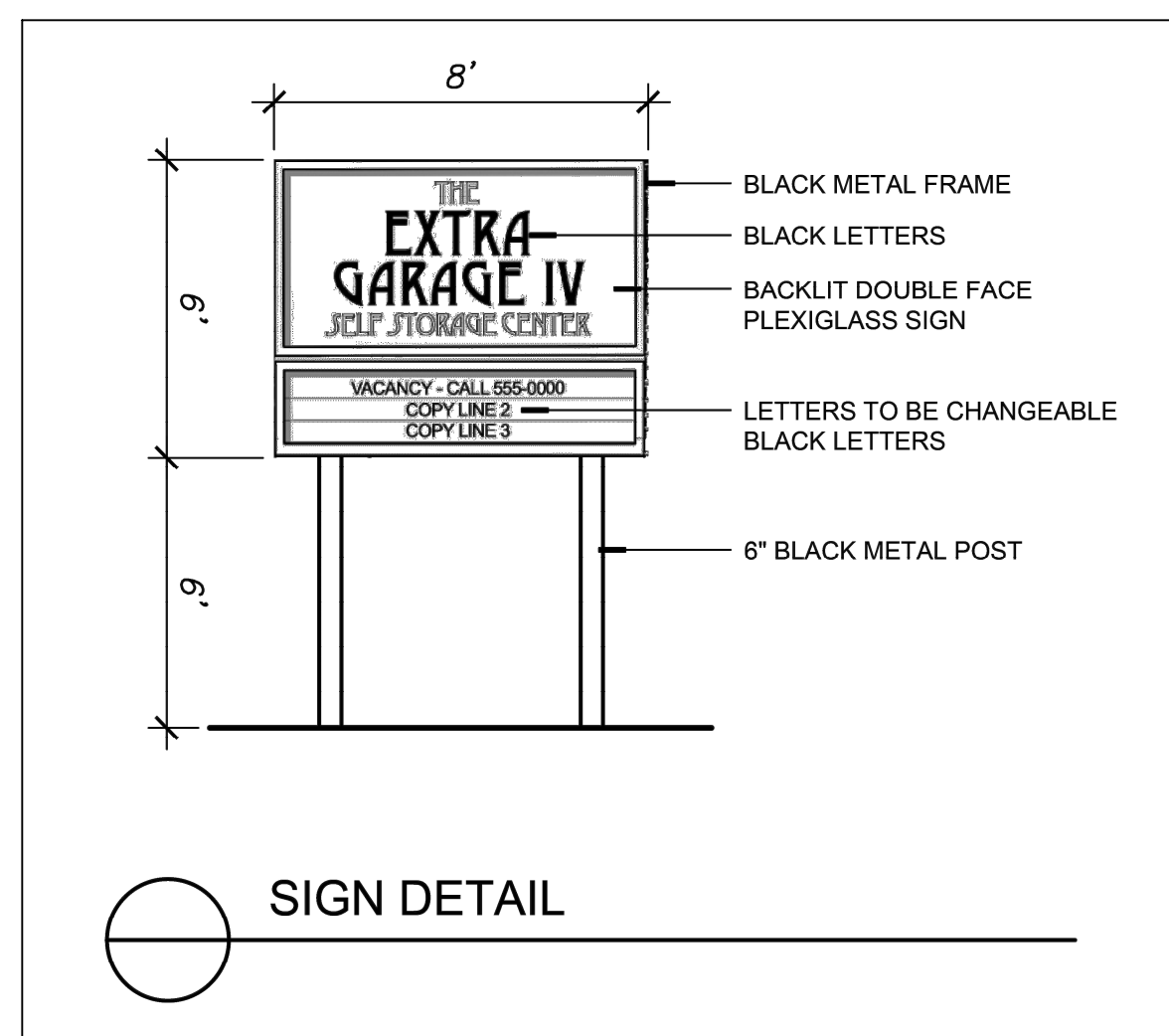
REV.	DATE	DESCRIPTION
1	02/28/16	PER INITIAL REVIEW
2	12/26/22	LANDSCAPE PLAN MOD.
3	12/19/22	LANDSCAPE PLAN MOD.
4	10/01/23	SITE PLAN RE-SUBMITTAL

DATE: FEBRUARY 04, 2016
HORIZONTAL SCALE: 1" = 60'
VERTICAL SCALE: N/A
PROJECT MANAGER: CPK
DRAWN BY: SCS
PROJECT NO.: 15-022
DRAWING NAME: 15-022 WORKING

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SHEET NO.
C1



SITE DATA

EXISTING ZONING	R-1
PROPOSED ZONING	CD-NB (NEIGHBORHOOD BUSINESS)
CHATHAM COUNTY PARCEL #S (AKPAR)	88772, 17696
CHATHAM COUNTY PINS	9791-78-9148, 9791-87-4664
USE: BUILDING WILL BE USED FOR STORAGE OF RECREATIONAL VEHICLES AND BOATS	
TOTAL STORAGE UNITS PROPOSED	198 UNITS
TOTAL SITE AREA	894,722 S.F. (20.54 AC.)
AREA IN EXISTING R.O.W.	62,290 S.F. (1.43 AC.)
NET SITE AREA	832,432 S.F. (19.11 AC.)
IMPERVIOUS SURFACE ALLOWED	199,783.6 S.F. (24%)
IMPERVIOUS SURFACE PROPOSED	
BUILDING AREA	93,564 S.F.
GRAVEL AREA	98,810 S.F.
PAVED DRIVEWAYS	4,136 S.F.
40x50 SPECIAL STORAGE	2,000 S.F.
TOTAL	198,510 S.F. (23.8)

BASED ON PLANS DATED 02/05/2016, PREVIOUSLY PROVIDED BY:



JERRY TURNER & ASSOCIATES, INC.

*Landscape Architecture
Land Planning
Environmental Design*

905 Jones Franklin Road
Raleigh, North Carolina 27606
(919) 851-7150 fax (919) 851-7547

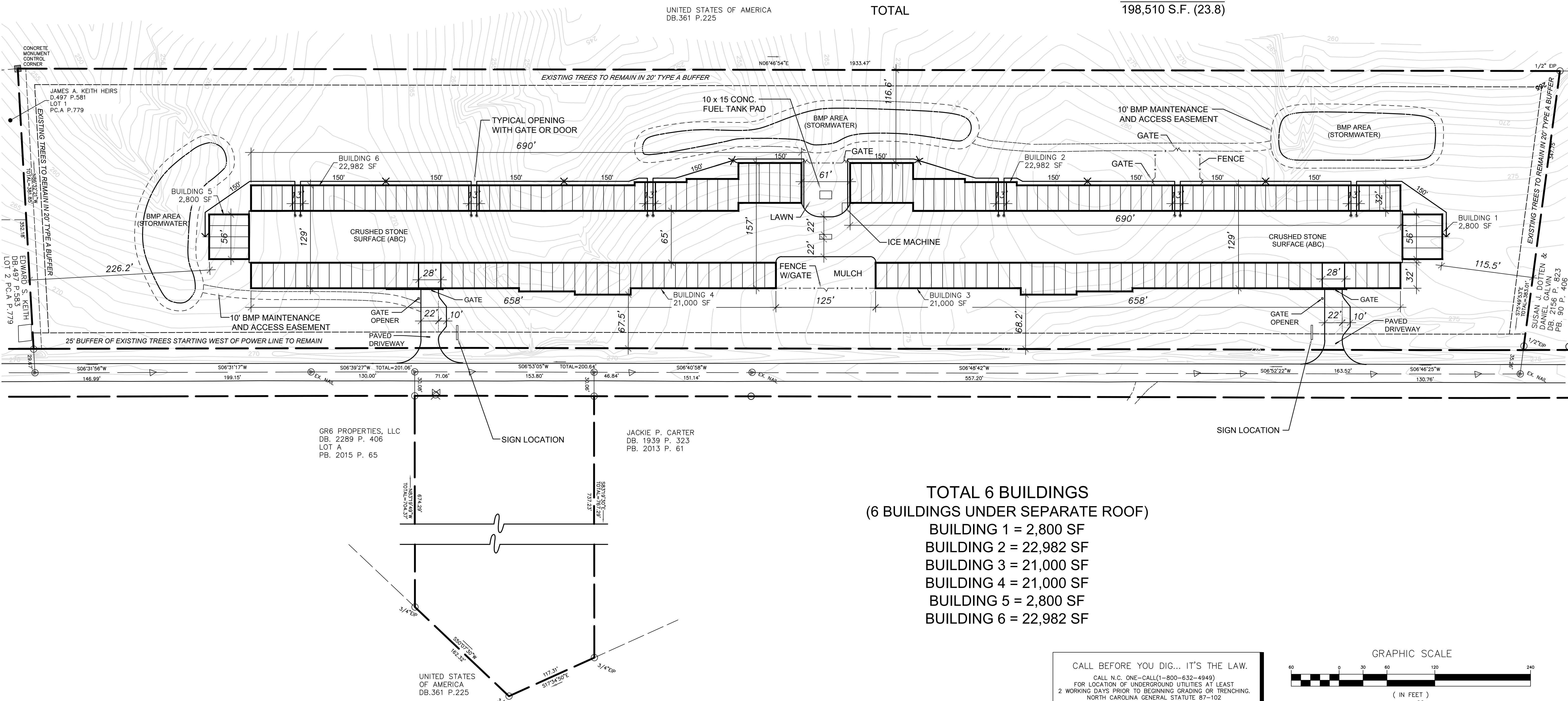
277 S.E. 5th Avenue
Delray Beach, Florida 33483
(561) 276-0453 fax (561) 272-7593

CHANGES MADE TO REFLECT EXISTING VEGETATIVE CONDITIONS.

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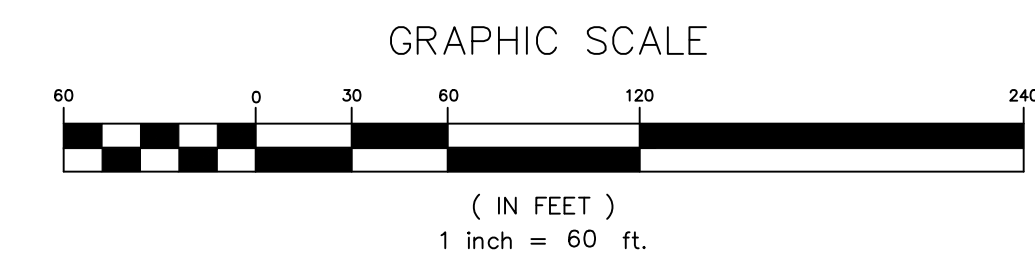
204 W. Clay Street
Mebane, NC 27302
Phone: (919) 563-9041
Fax: (919) 304-3234
E-Mail: Phil.Koeh@EarthCentric.com

EXTRA GARAGE IV
CHATHAM COUNTY, NORTH CAROLINA
SITE PLAN



TOTAL 6 BUILDINGS
(6 BUILDINGS UNDER SEPARATE ROOF)
BUILDING 1 = 2,800 SF
BUILDING 2 = 22,982 SF
BUILDING 3 = 21,000 SF
BUILDING 4 = 21,000 SF
BUILDING 5 = 2,800 SF
BUILDING 6 = 22,982 SF

CALL BEFORE YOU DIG... IT'S THE LAW.
CALL N.C. ONE-CALL(1-800-632-4949)
FOR LOCATION OF UNDERGROUND UTILITIES AT LEAST
2 WORKING DAYS PRIOR TO BEGINNING GRADING OR TRENCHING.
NORTH CAROLINA GENERAL STATUTE 87-102



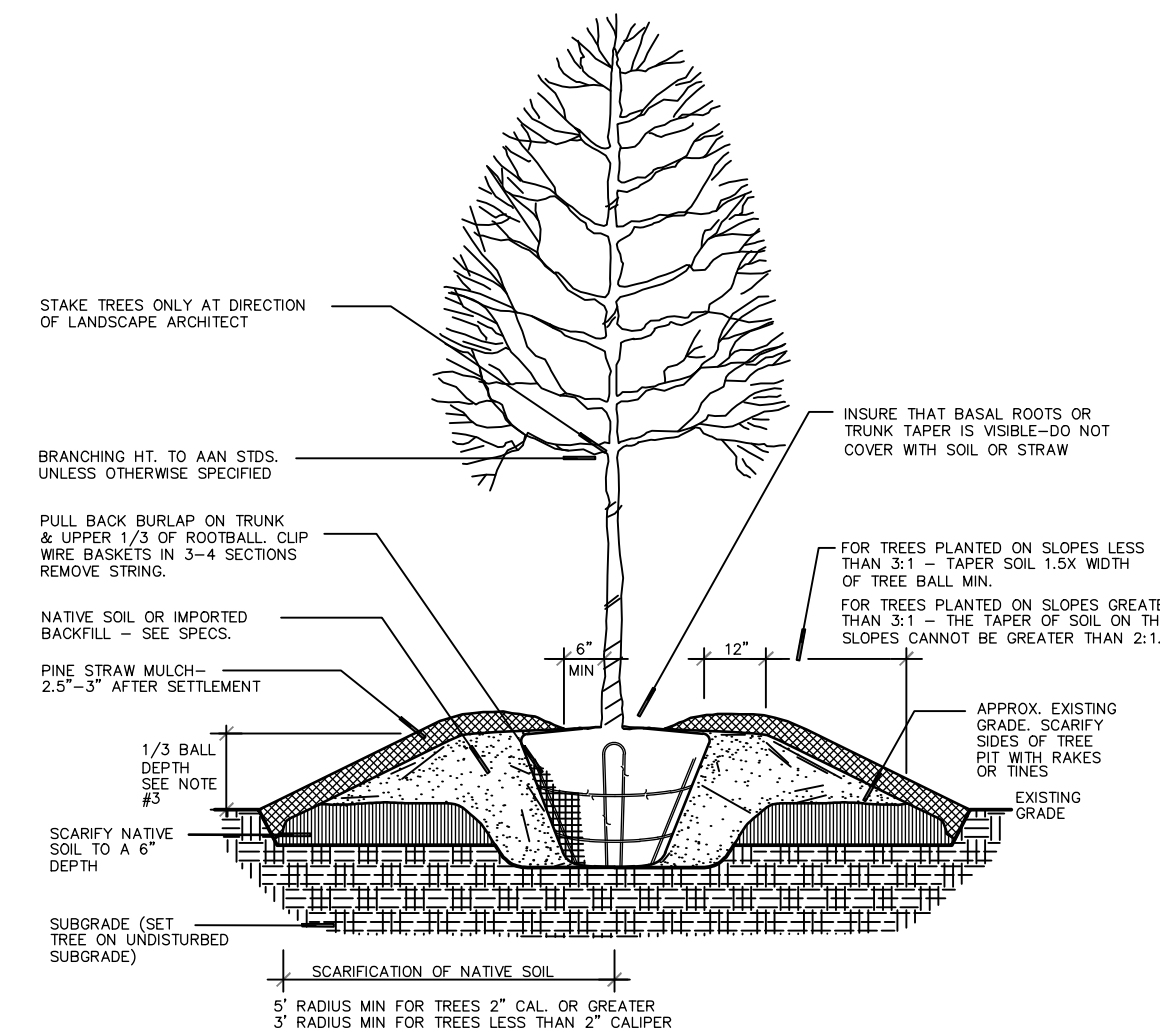
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DATE:	FEBRUARY 4, 2016
HORIZONTAL SCALE:	1"=60'
VERTICAL SCALE:	N/A
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DRAWN BY:	SCS
PROJECT NO.:	15-022
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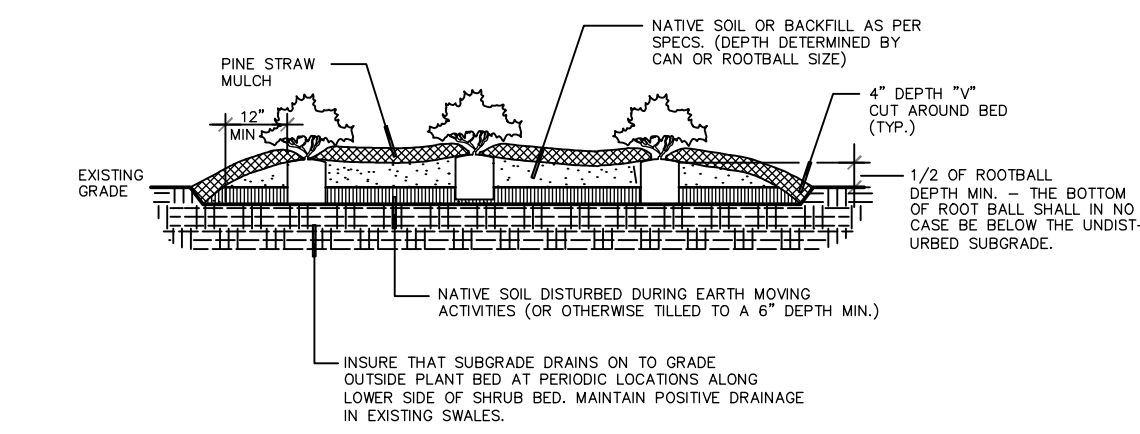
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SHEET NO.
S1



TREE PLANTING DETAIL
NOT TO SCALE



SHRUB PLANTING DETAIL
NOT TO SCALE

KEY	BOTANICAL NAME	COMMON NAME	QUANTITY	CALIPER	HEIGHT	SPREAD	ROOT	REMARKS
Trees								
*Cry	Cryptomeria japonica	Japanese Cryptomeria	29		6-8'		BB	
INS	Ilex 'Nellie R. Stevens'	Nellie Stevens Holly	17		6-8'		BB	
Li	Lagerstroemia indica 'Natchez'	Natchez Crape Myrtle	10		6-8'		BB	multi-stem
Mg	Magnolia grandiflora 'Brown Beauty'	Brown Beauty Magnolia	19		6-8'		BB	
*Substitute Red Cedars to mix with Cryptomeria								
Shrubs								
Ag	Abelia grandiflora 'Kaleidoscope'	Kaleidoscope Abelia	48				cont	3 gal
Lr	Loropetalum	Loropetalum	12				cont	5 gal
*Mc	Morella cerifera	Wax Myrtle	82				cont	7 gal
PIZ	Morella cerifera	Wax Myrtle	52				cont	5 gal
*Substitute Chindo Viburnums to mix with Wax Myrtle								

BASED ON PLANS DATED 02/05/2016, PREVIOUSLY PROVIDED BY:



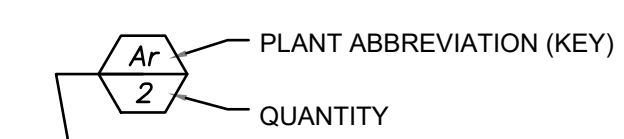
JERRY TURNER & ASSOCIATES, INC.

Landscape Architecture
Land Planning
Environmental Design

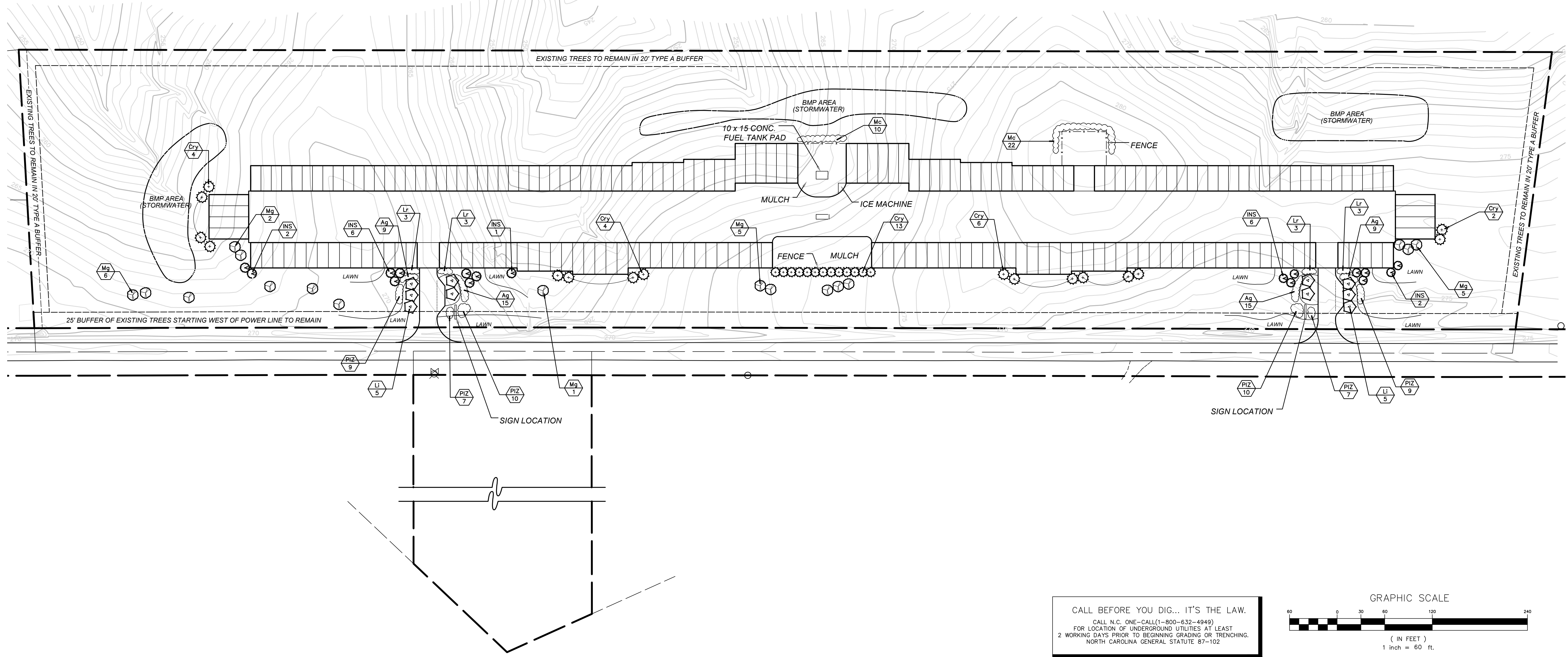
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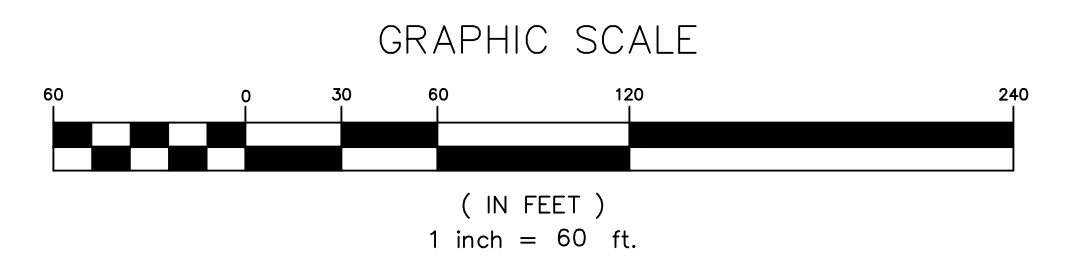
PLANT TAG (SEE PLANT LIST)



CHANGES MADE TO REFLECT EXISTING VEGETATIVE CONDITIONS.



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INCORPORATED
ECE

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PHIL KOCH - NCEPE #22634

EXTRA GARAGE IV
CHATHAM COUNTY, NORTH CAROLINA
LANDSCAPE PLAN

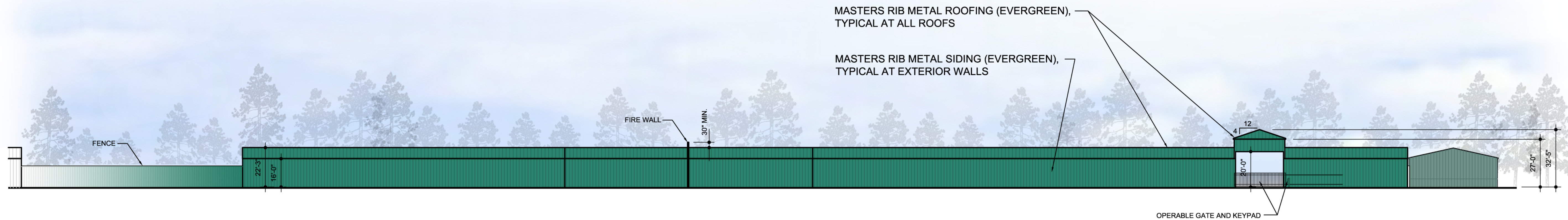
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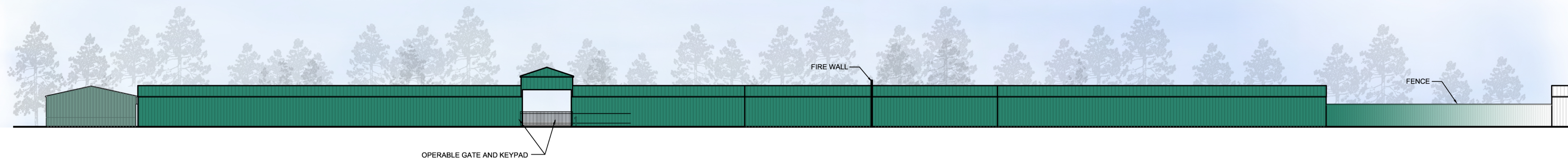
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SHEET NO.
L1

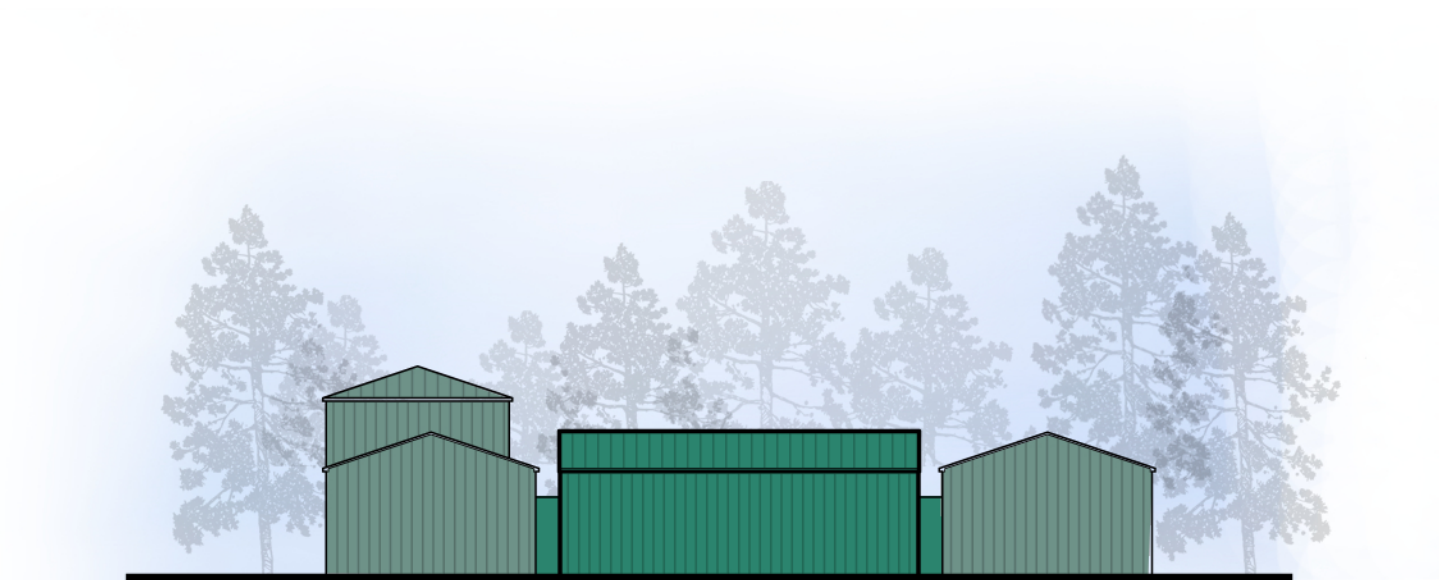
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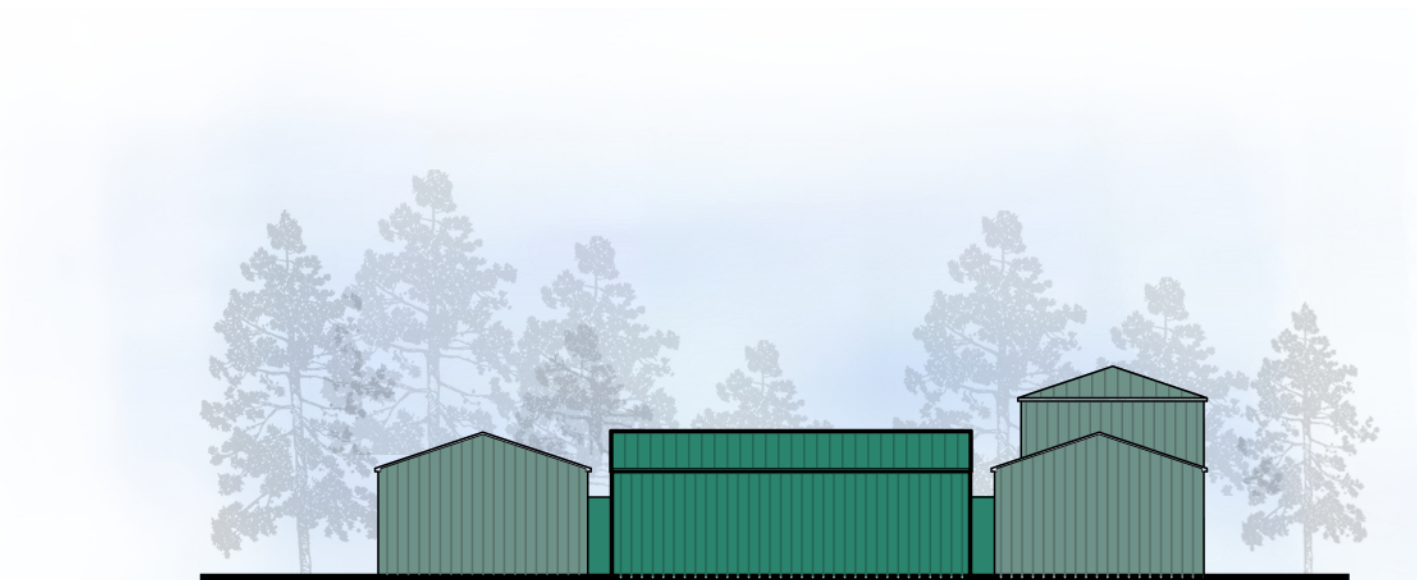
1 Front Elevation (Building A)
SCALE 1" = 30'



2 Front Elevation (Building B)
SCALE 1" = 30'



3 North Elevation
SCALE 1" = 30'



4 South Elevation
SCALE 1" = 30'



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PROJECT

**THE
EXTRA
GARAGE IV
SELF-STORAGE
CENTER**

CHATHAM COUNTY, NC

OWNER/DEVELOPER:
WALTER LEWIS

REVISIONS

DRAWN	CHECKED
RT	WH
SCALE	DATE
as shown	1/12/16
TITLE	

**Architectural
Elevations**

FILE NO. _____ JOB NO. _____

SEAL _____ SHEET NO. _____