

CONDITIONS PRIOR TO CONSTRUCTION. ANY SIGNIFICANT VARIATIONS SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER.

C. DIMENSIONS AS SHOWN, ARE TO FACE OF CURB, FACE OF BUILDING, AND EDGE OF PAVEMENT UNLESS OTHERWISE NOTES.

D. THE CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY KIND OF LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OR ANY WORK ON THIS PROJECT, EXCEPT FOR LIABILITY RISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

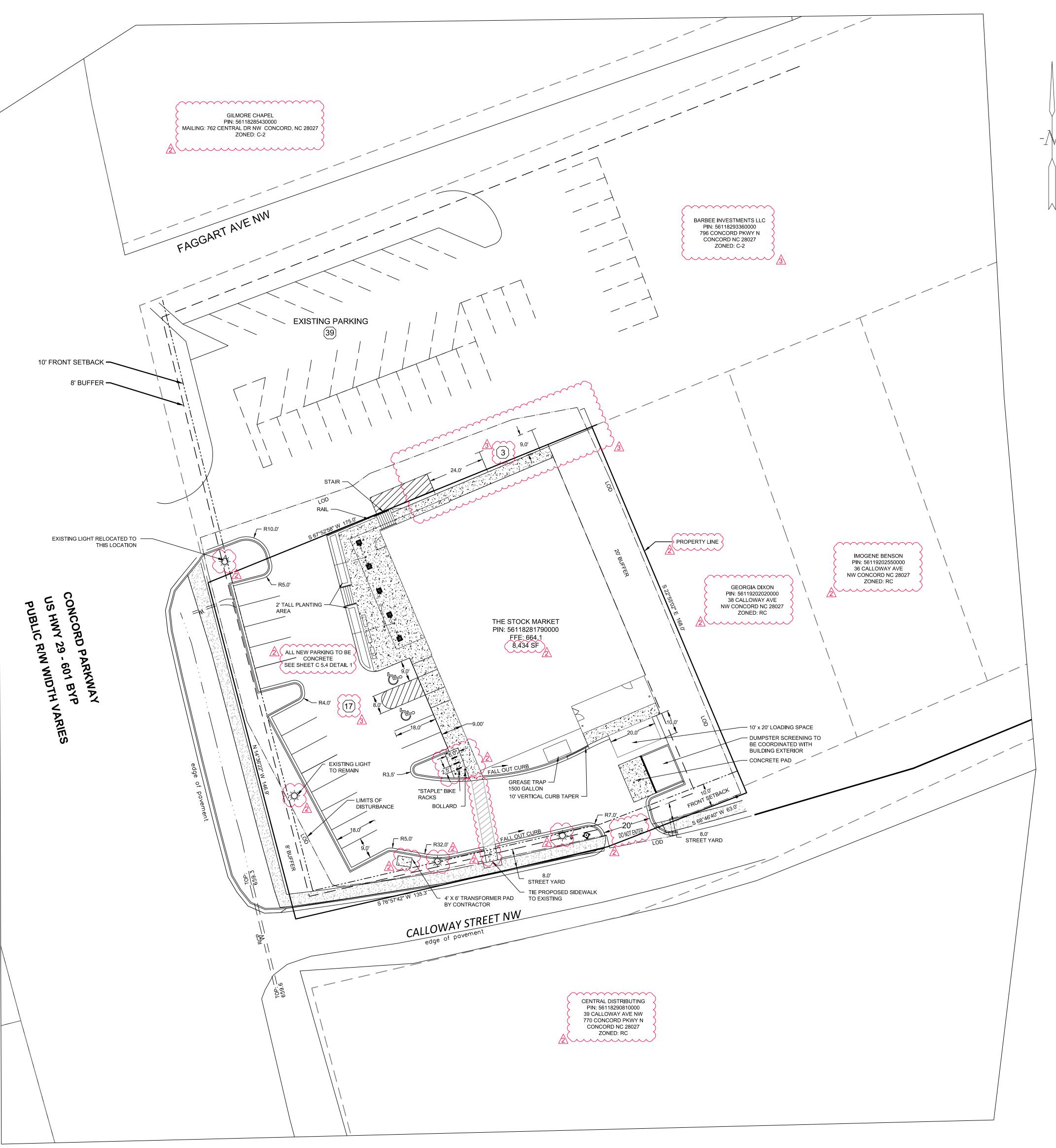
E. AT ALL TIMES, THE CONTRACTOR SHALL PERFORM PROJECT DEMOLITION WITH MINIMAL DISTURBANCE TO THE ADJACENT PROPERTIES. ALL DEBRIS GENERATED DURING THE DEMOLITION PHASE OF THE PROJECT, SHALL BE DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

F. THE ENGINEER HAS MADE NO EXAMINATION TO DETERMINE WHETHER ANY HAZARDOUS OR TOXIC MATERIALS ARE PRESENT OR CONTAINED IN, UNDER, OR ON THE SUBJECT PROPERTY OR ITS WATERS; OR IF ANY HAZARDOUS OR TOXIC MATERIALS HAVE CONTAMINATED THIS OR OTHER PROPERTIES OR ITS WATERS IN ANY WAY WHATSOEVER. NO SUBSURFACE EXAMINATION OF ANY TYPE HAS BEEN MADE BY THE ENGINEER AND ACCORDINGLY, NO OPINION EXPRESSED OR INFERRED ON ALL SUCH MATTERS. FURTHER, NO OPINION IS RENDERED AS TO ANY VIOLATION OF ANY ENVIRONMENTAL LAWS OR REGULATIONS, EITHER FEDERAL, STATE OR LOCAL, RELATED TO THE INFORMATION SHOWN ON THIS PLAN AND THE ENGINEER IS IN NO WAY LIABLE FOR ANY VIOLATION OF SUCH ENVIRONMENTAL LAWS SHOULD THEY EXIST. G. CONTRACTOR IS RESPONSIBLE FOR DESIGN AND

G. CONTRACTOR IS RESPONSIBLE FOR DESIGN AN PERMITTING OF RETAINING WALL AS NECESSARY.

H.RETAINING WALL SHALL BE COVERED WITH BRICK VENEER THAT MATCHES BUILDING.

F. AWCK IS ONLY RESPONSIBLE FOR C X SHEETS.





110 N. MAIN ST pete@boglefirm.com SUITE 200 www.boglefirm.com SALISBURY, NC 28144 704.638.2015

PUBLICATION OR REUSE OF THESE DRAWINGS OR ANY INCLUDED DETAILS MUST BE WITH THE WRITTEN CONSENT OF THE FIRM'S PRINCIPAL ARCHITECT.

alley, willams, carmen & king, inc.

CONSULTING ENGINEERS, SURVEYING & INSPECTION

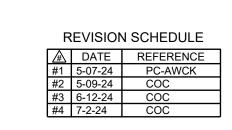
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KANNAPOLIS, NC 28081
704.938.1515



www.awck.com

SITE PLAN

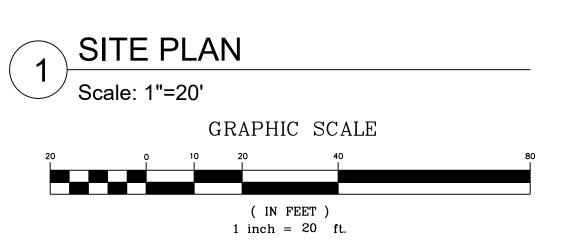
SUBJECT PROPERTY BOUNDARY
ADJACENT PROPERTY LINE
EXISTING GRADE
EXISTING OVERHEAD UTILITY
EXISTING GAS LINE
EXISTING UNDERGROUND POWER
EXISTING 16" DI WATER LINE
PROPOSED GRADE



STOCK
MARKET
788 CONCORD PKWY N

CONCORD NC

PROJECT #: 22574



Call before you dig.

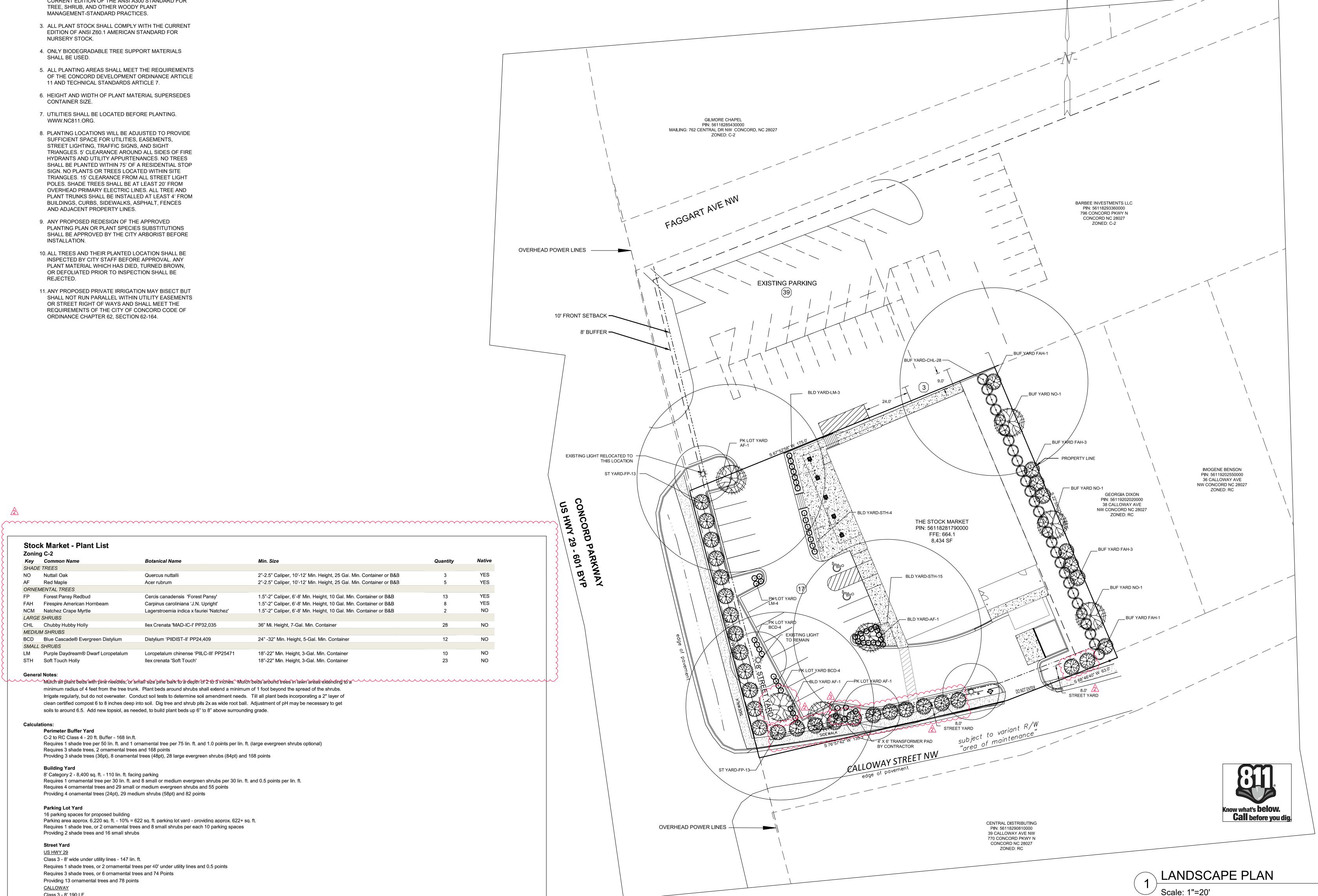
DRAWN BY: GL
CHECKED BY:PC
DATE: 03.01.24

SHEET NUMBER
C 2.0

OF:

## CONCORD NC LANDSCAPE NOTES

- 1. LANDSCAPE CONTRACTOR SHALL COORDINATE AN ON-SITE MEETING WITH THE CITY ARBORIST BEFORE INSTALLATION OF ANY PLANT MATERIAL.
- 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE ANSI A300 STANDARD FOR TREE, SHRUB, AND OTHER WOODY PLANT MANAGEMENT-STANDARD PRACTICES.
- 3. ALL PLANT STOCK SHALL COMPLY WITH THE CURRENT EDITION OF ANSI Z60.1 AMERICAN STANDARD FOR NURSERY STOCK.
- 4. ONLY BIODEGRADABLE TREE SUPPORT MATERIALS SHALL BE USED.
- 5. ALL PLANTING AREAS SHALL MEET THE REQUIREMENTS OF THE CONCORD DEVELOPMENT ORDINANCE ARTICLE 11 AND TECHNICAL STANDARDS ARTICLE 7.
- 6. HEIGHT AND WIDTH OF PLANT MATERIAL SUPERSEDES CONTAINER SIZE.
- 7. UTILITIES SHALL BE LOCATED BEFORE PLANTING. WWW.NC811.ORG.
- 8. PLANTING LOCATIONS WILL BE ADJUSTED TO PROVIDE SUFFICIENT SPACE FOR UTILITIES, EASEMENTS, STREET LIGHTING, TRAFFIC SIGNS, AND SIGHT TRIANGLES. 5' CLEARANCE AROUND ALL SIDES OF FIRE HYDRANTS AND UTILITY APPURTENANCES. NO TREES SHALL BE PLANTED WITHIN 75' OF A RESIDENTIAL STOP SIGN. NO PLANTS OR TREES LOCATED WITHIN SITE TRIANGLES. 15' CLEARANCE FROM ALL STREET LIGHT POLES. SHADE TREES SHALL BE AT LEAST 20' FROM OVERHEAD PRIMARY ELECTRIC LINES. ALL TREE AND PLANT TRUNKS SHALL BE INSTALLED AT LEAST 4' FROM BUILDINGS, CURBS, SIDEWALKS, ASPHALT, FENCES AND ADJACENT PROPERTY LINES.
- 9. ANY PROPOSED REDESIGN OF THE APPROVED PLANTING PLAN OR PLANT SPECIES SUBSTITUTIONS SHALL BE APPROVED BY THE CITY ARBORIST BEFORE
- 10. ALL TREES AND THEIR PLANTED LOCATION SHALL BE INSPECTED BY CITY STAFF BEFORE APPROVAL. ANY PLANT MATERIAL WHICH HAS DIED, TURNED BROWN, OR DEFOLIATED PRIOR TO INSPECTION SHALL BE REJECTED.
- 11. ANY PROPOSED PRIVATE IRRIGATION MAY BISECT BUT SHALL NOT RUN PARALLEL WITHIN UTILITY EASEMENTS OR STREET RIGHT OF WAYS AND SHALL MEET THE REQUIREMENTS OF THE CITY OF CONCORD CODE OF ORDINANCE CHAPTER 62, SECTION 62-164.





INCLUDED DETAILS MUST BE WITH THE WRITTEN CONSENT OF THE FIRM'S PRINCIPAL ARCHITECT. Civil Engineer: alley, willams, carmen & king, inc.





LANDSCAPE PLAN

REVISION SCHEDULE

STOCK **MARKET** 788 CONCORD PKWY N

CONCORD NC

GRAPHIC SCALE

( IN FEET ) 1 inch = 20 ft.

SHEET NUMBER DRAWN BY: GL CHECKED BY:PC **DATE**: 03.01.24 PROJECT #: 22574 OF: .

Stoc	k Market - Plant List				
Zonin	g C-2				
Key	Common Name	Botanical Name	Min. Size	Quantity	Native
SHADI	TREES				
NO	Nuttall Oak	Quercus nuttalli	2"-2.5" Caliper, 10'-12' Min. Height, 25 Gal. Min. Container or B&B	3	YES
AF	Red Maple	Acer rubrum	2"-2.5" Caliper, 10'-12' Min. Height, 25 Gal. Min. Container or B&B	5	YES
ORNE	MENTAL TREES				
FP	Forest Pansy Redbud	Cercis canadensis 'Forest Pansy'	1.5"-2" Caliper, 6'-8' Min. Height, 10 Gal. Min. Container or B&B	13	YES
FAH	Firespire American Hornbeam	Carpinus caroliniana 'J.N. Upright'	1.5"-2" Caliper, 6'-8' Min. Height, 10 Gal. Min. Container or B&B	8	YES
NCM	Natchez Crape Myrtle	Lagerstroemia indica x fauriei 'Natchez'	1.5"-2" Caliper, 6'-8' Min. Height, 10 Gal. Min. Container or B&B	2	NO
LARGI	SHRUBS				
CHL	Chubby Hubby Holly	llex Crenata 'MAD-IC-I' PP32,035	36" Mi. Height, 7-Gal. Min. Container	28	NO
MEDIL	IM SHRUBS				
BCD	Blue Cascade® Evergreen Distylium	Distylium 'PIIDIST-II' PP24,409	24" -32" Min. Height, 5-Gal. Min. Container	12	NO
SMALL	SHRUBS				
LM	Purple Daydream® Dwarf Loropetalum	Loropetalum chinense 'PIILC-III' PP25471	18"-22" Min. Height, 3-Gal. Min. Container	10	NO
STH	Soft Touch Holly	llev crenata 'Soft Touch'	18"-22" Min Height 3-Gal Min Container	23	NO

Mûlch ált filant bedis with finê needtlês, or small size piñe bark to à depth of 2 to 3 inches. Mulch bedis around trees in lawn areas extending to a minimum radius of 4 feet from the tree trunk. Plant beds around shrubs shall extend a minimum of 1 foot beyond the spread of the shrubs. Irrigate regularly, but do not overwater. Conduct soil tests to determine soil amendment needs. Till all plant beds incorporating a 2" layer of clean certified compost 6 to 8 inches deep into soil. Dig tree and shrub pits 2x as wide root ball. Adjustment of pH may be necessary to get

## soils to around 6.5. Add new topsiol, as needed, to build plant beds up 6" to 8" above surrounding grade.

C-2 to RC Class 4 - 20 ft. Buffer - 168 lin.ft.

Requires 1 shade tree per 50 lin. ft. and 1 ornamental tree per 75 lin. ft. and 1.0 points per lin. ft. (large evergreen shrubs optional) Requires 3 shade trees, 2 ornamental trees and 168 points

Providing 3 shade trees (36pt), 8 onamental trees (48pt), 28 large evergreen shrubs (84pt) and 168 points

8' Category 2 - 8,400 sq. ft. - 110 lin. ft. facing parking

Requires 1 ornamental tree per 30 lin. ft. and 8 small or medium evergreen shrubs per 30 lin. ft. and 0.5 points per lin. ft. Requires 4 ornamental trees and 29 small or medium evergreen shrubs and 55 points

Providing 4 onamental trees (24pt), 29 medium shrubs (58pt) and 82 points

Requires 1 shade tree, or 2 ornamental trees and 8 small shrubs per each 10 parking spaces

# Parking area approx. 6,220 sq. ft. - 10% = 622 sq. ft. parking lot yard - providing approx. 622+ sq. ft.

Providing 2 shade trees and 16 small shrubs Street Yard

<u>US HWY 29</u>

Class 3 - 8' wide under utility lines - 147 lin. ft. Requires 1 shade trees, or 2 ornamental trees per 40' under utility lines and 0.5 points

Requires 3 shade trees, or 6 ornamental trees and 74 Points Providing 13 ornamental trees and 78 points

**CALLOWAY** 

Requires 1 shade trees, or 2 ornamental trees per 40' conflict with utilities, 0.5 point per LF

Class 3 - 8' 190 LF Providing 13 ornamental trees 78 points