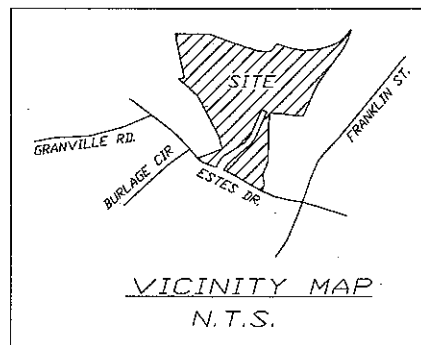


CHAPEL HILL PUBLIC LIBRARY EXPANSION

100 LIBRARY DRIVE

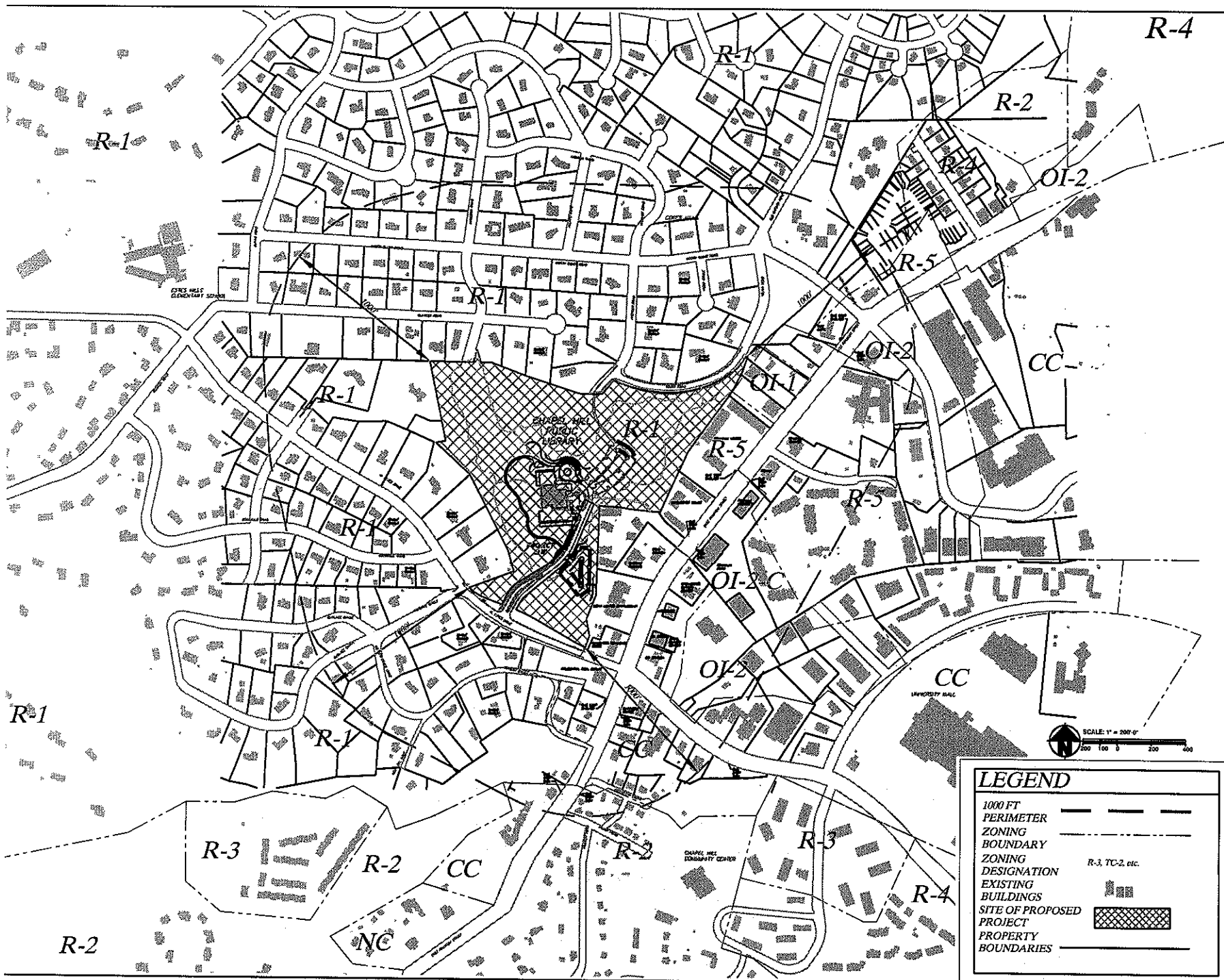
CHAPEL HILL, NORTH CAROLINA

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SHEET LISTING

- C0.1 COVER SHEET
- SA.1 AREA MAP
- SA.2 SITE ANALYSIS PLAN
- SA.3 PEDESTRIAN, BIKE ROUTE PLAN
- C1.0 OVER ALL EXISTING CONDITIONS PLAN
- C2.0 OVER ALL SITE PLAN
- C2.1 ENLARGED SITE PLAN
- C3.0 ENLARGED GRADING/STORM DRAINAGE PLAN
- C3.1 ENLARGED TREE PROTECTION PLAN
- C4.0 ENLARGED UTILITY PLAN
- LA-1 PRITCHARD PARK IMPROVEMENTS
- LA-2 PRITCHARD PARK IMPROVEMENTS
- LA-3 TREE PROTECTION & PLANTING PLAN
- LA-4 TREE PROTECTION & PLANTING PLAN
- LA-5 TREE PROTECTION & PLANTING PLAN
- A 2.01 BUILDING ELEVATIONS EAST-WEST
- A 2.02 BUILDING ELEVATIONS NORTH-SOUTH



LEGEND

1000 FT PERIMETER	---
ZONING BOUNDARY	- - - - -
DESIGNATION	R-3, TC-2, etc.
EXISTING BUILDINGS	
SITE OF PROPOSED PROJECT	
PROPERTY BOUNDARIES	---

CHAPEL HILL PUBLIC LIBRARY EXPANSION
TOWN OF CHAPEL HILL

100 LIBRARY DRIVE
CHAPEL HILL, NORTH CAROLINA

No. revisions

AREA MAP

Sheet No. **SA.1.0**

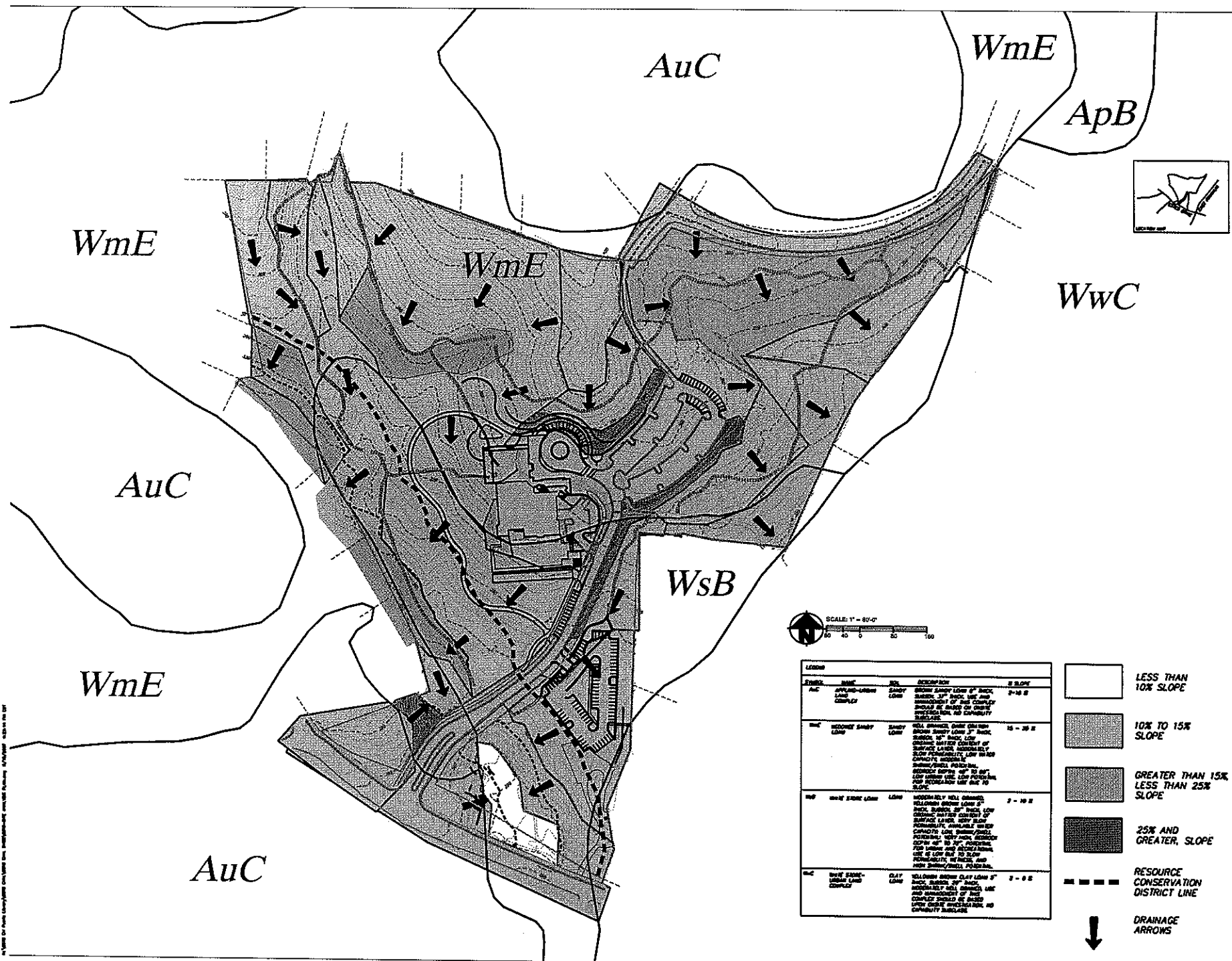
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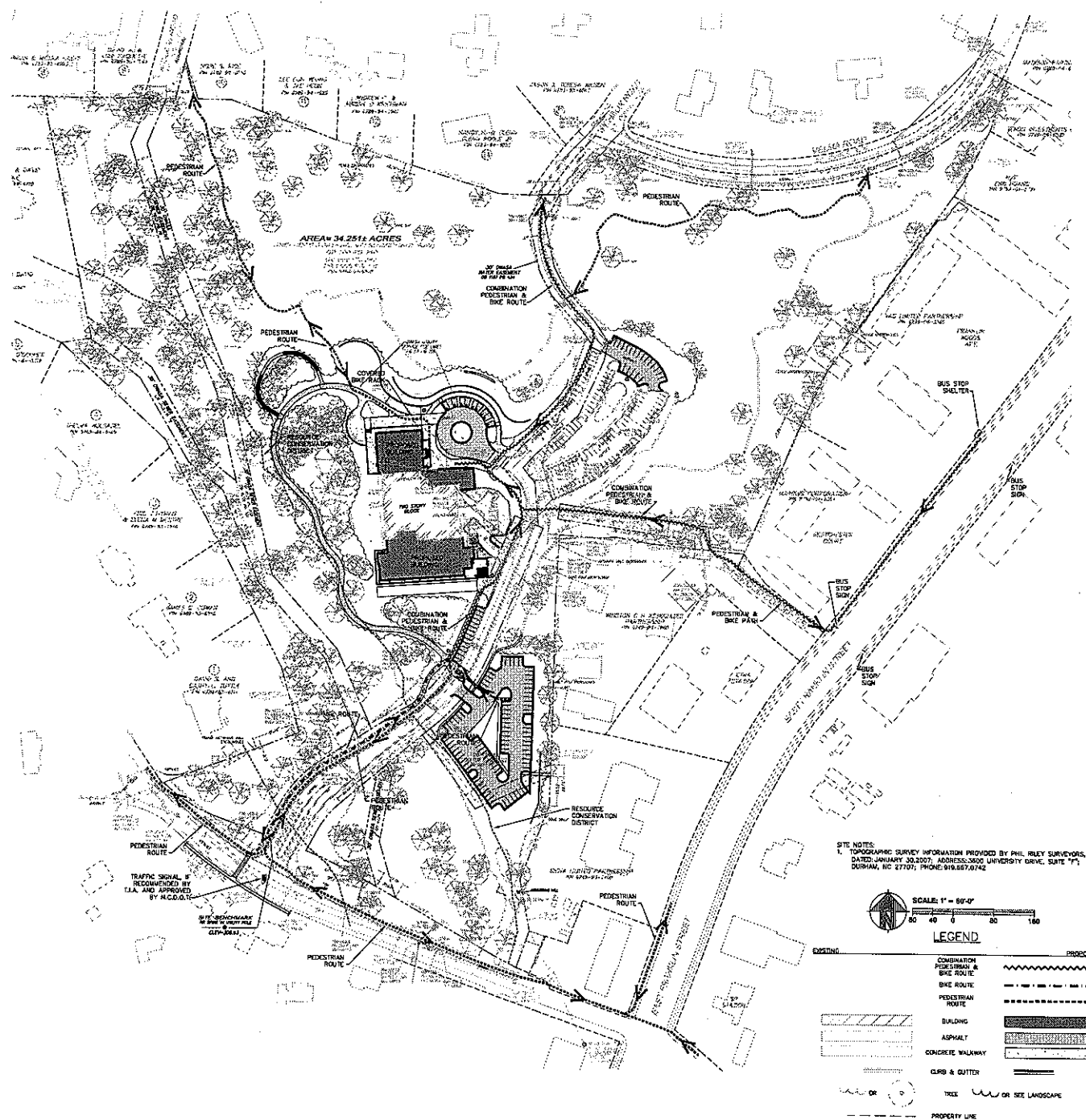
project no. 0619

date 10/1/07

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sheet title
**PEDESTRIAN,
BIKE ROUTE
PLAN**

sheet no.

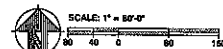
SA.3

of total

project no. 0619

date 10/11/97

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LEGEND	
EXISTING	
NATURE TRAIL	
2' CONTOUR	
10' CONTOUR	
SIGNIFICANT TREE	
TREE LINE	
SANITARY LINE	
SANITARY MANHOLE	
WATER LINE	
FIRE HYDRANT	
WATER VALVE	
STORM LINE	
DROP INLET	
FENCE	
BUILDING	
ASPHALT	

NOTES:
1. TOPOGRAPHIC SURVEY INFORMATION PROVIDED BY PHIL HILEY SURVEYORS, DATED: JANUARY 30, 2007; ADDRESS: 3600 UNIVERSITY DRIVE, SUITE 701, DURHAM, NC 27707; PHONE: 919/657/5742

CHAPEL HILL PUBLIC LIBRARY EXPANSION
TOWN OF CHAPEL HILL

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OVER ALL
EXISTING
CONDITIONS
PLAN

sheet no. C1.0

of total

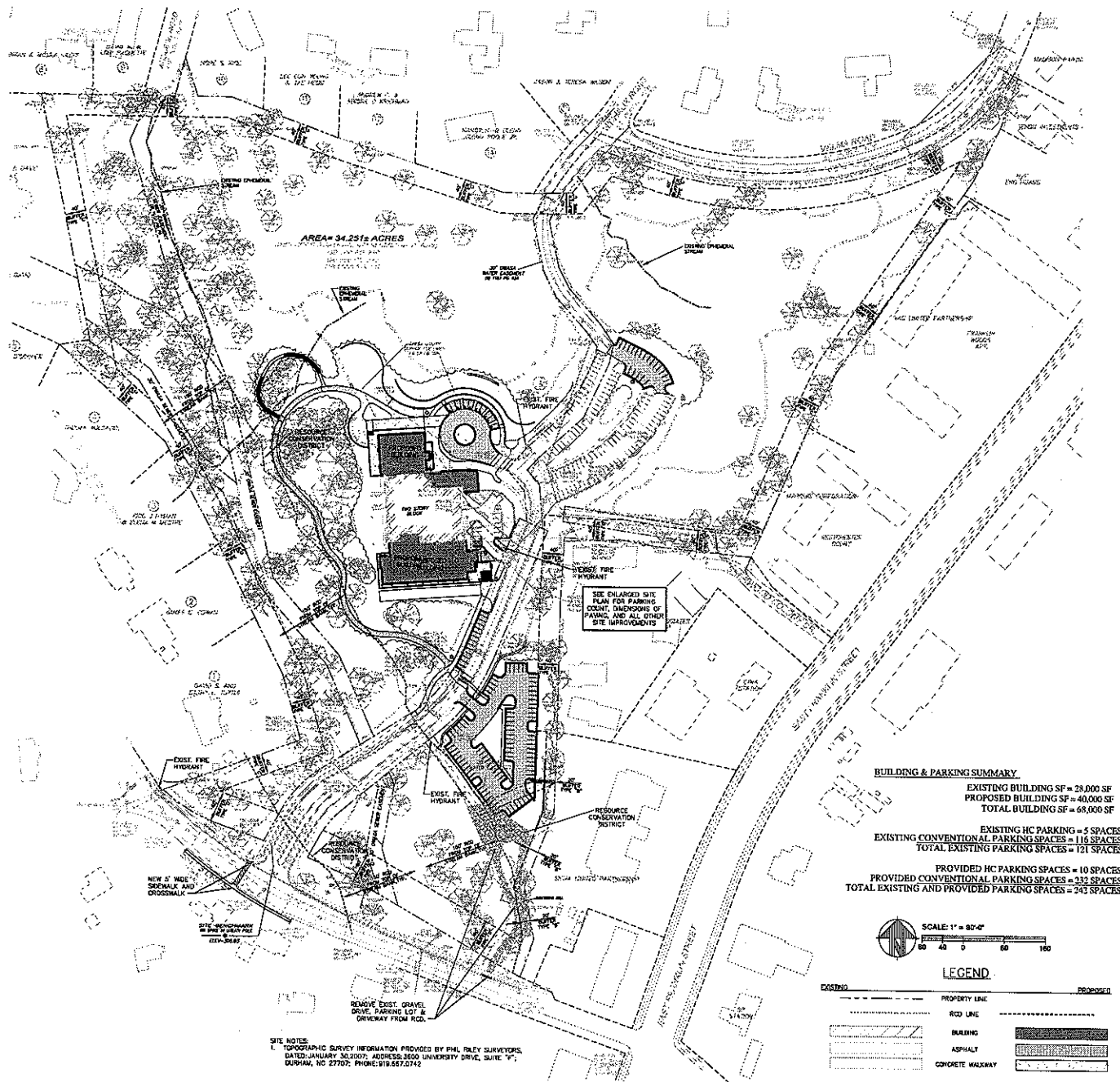
project no. 0619

date 10/11/07

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PHONE: 919-441-1111 FAX: 919-441-1111



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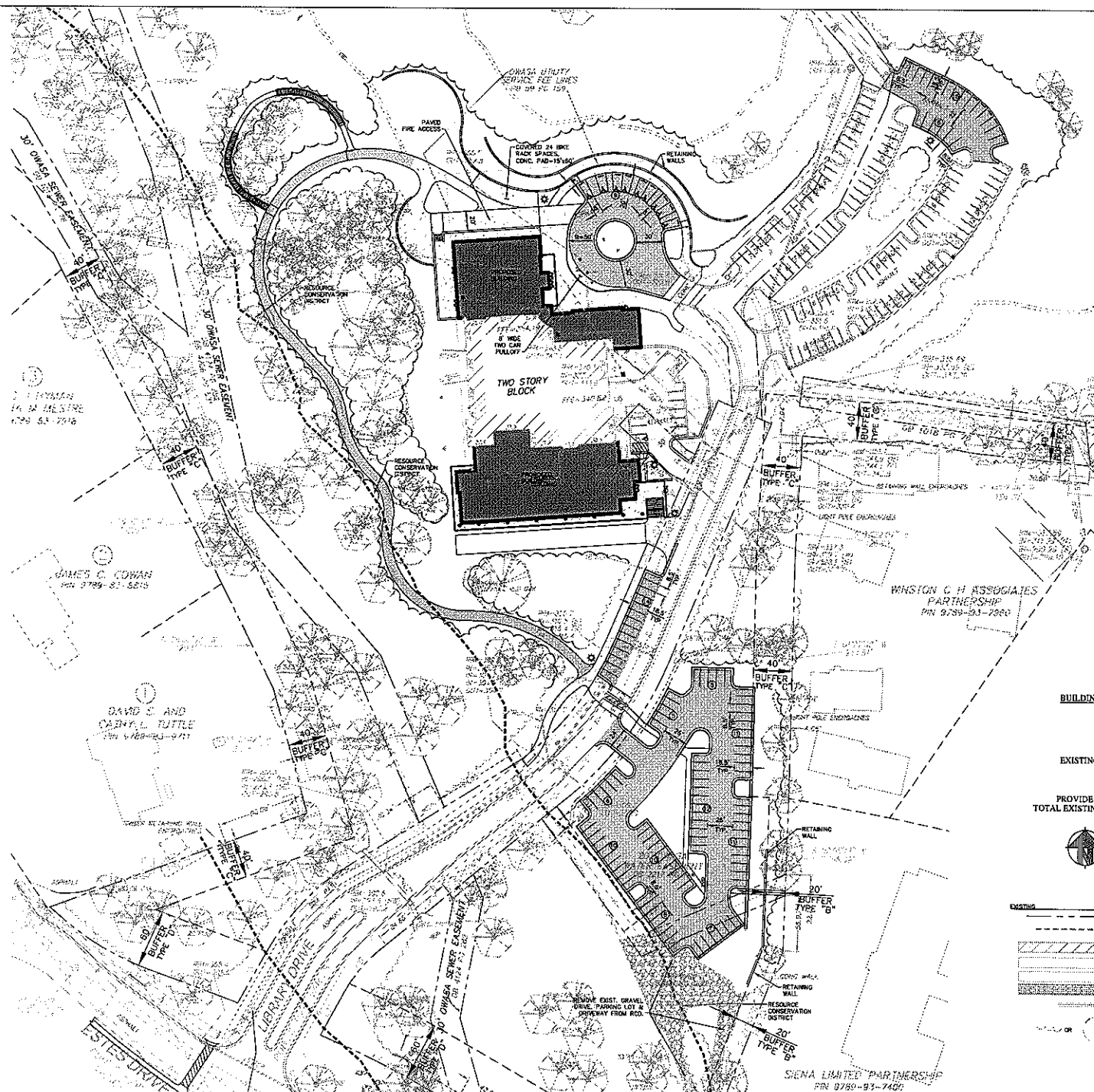
OVER ALL
SITE
PLAN
C2.0

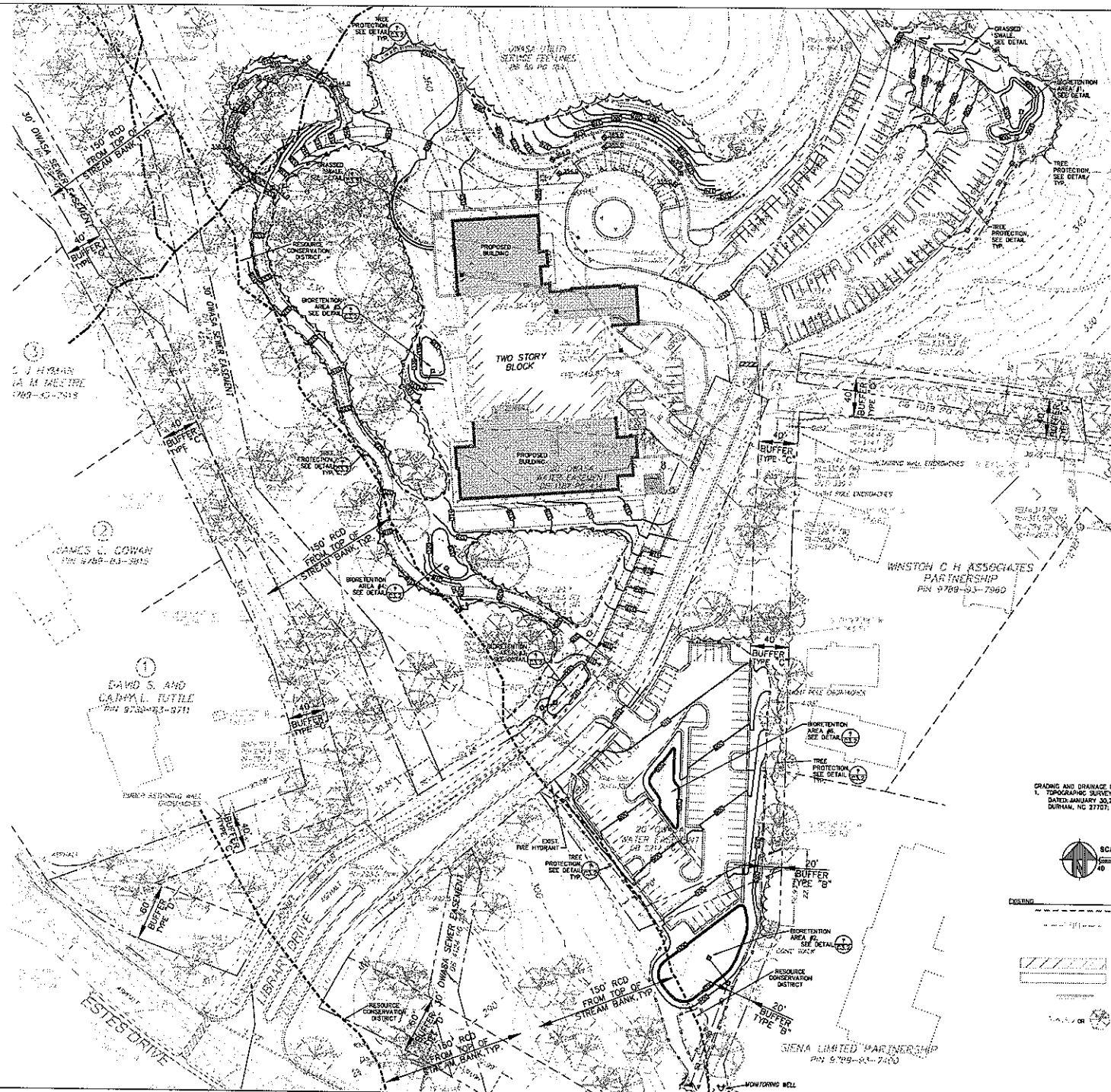
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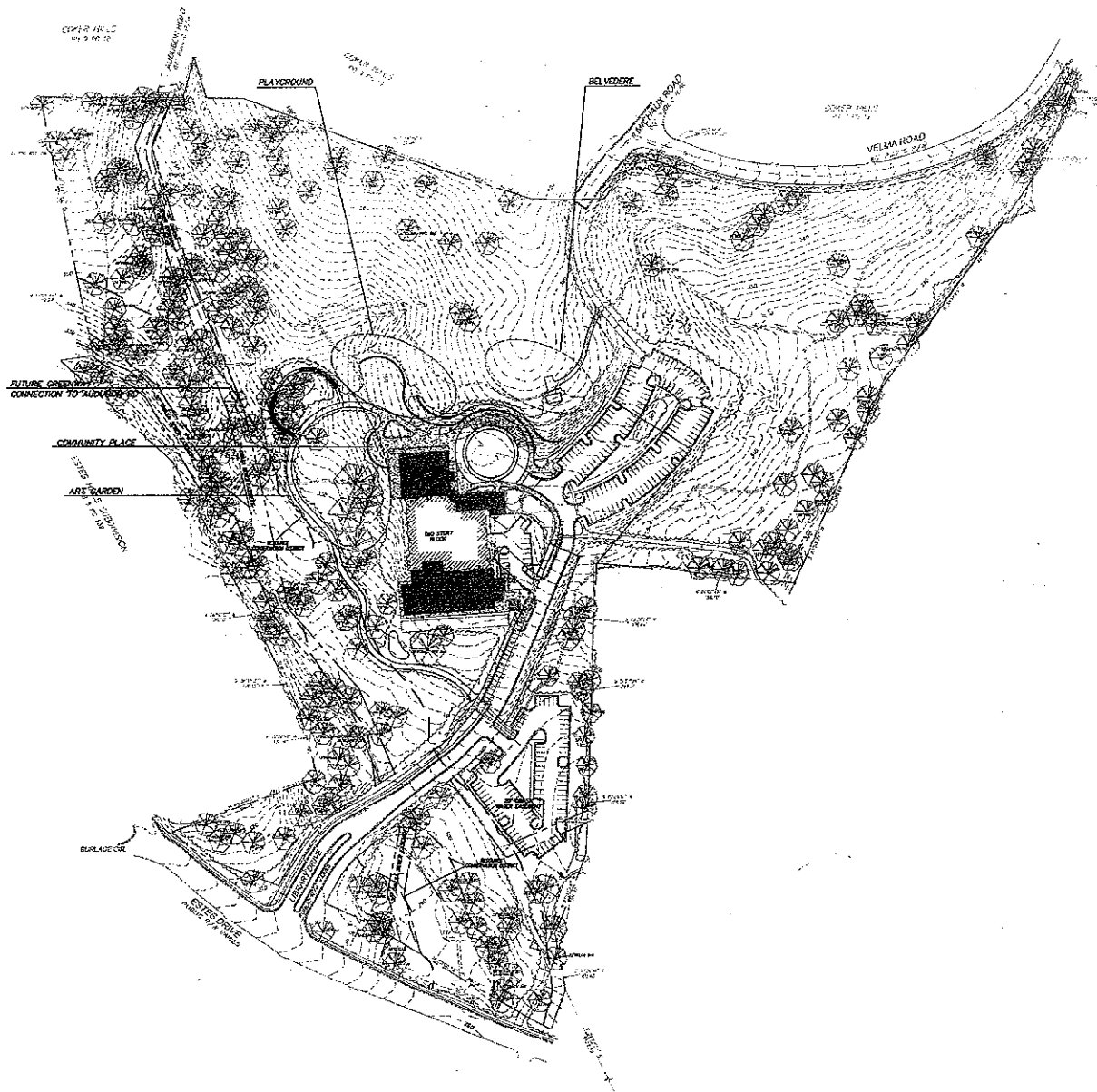
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PARK ELEMENTS:

1. **ART GARDEN**
The Art Garden is the wooded area generally located west of the Library and is accessed via a proposed paved trail. This area is intended to provide display space for public art and encourage creative sculptures, and elements, such as arched benches, as well as occasional works of art including sculpture, outdoor painting and environmental art.
2. **TRAILS**
a) New Trail: A paved 10' wide trail begins near the main entrance and winds around the west side of the building through the trees, connecting to the lower parking area. The trail provides a more accessible, alternate route to the main entrance of the library. Entry signage at each end of the trail will denote the route and the park elements one will encounter along the trail, which include the Art Garden, Playground, and Community Place.
b) Future Connection: A future greenway trail will connect Audubon Road to the Park and Library.
c) Existing Trails: The existing natural surface trails throughout the Park shall remain.
3. **PLAYGROUND**
A Playground for small children is intended to be located in close proximity to the main entrance of the Library. A retaining wall is proposed to be constructed to provide a level location.
4. **COMMUNITY PLACE**
A Community Place is intended to be located near the main entrance. This area could provide an outdoor seating area. The area could be accessed by the proposed paved trail and an existing natural trail.
5. **BELVEDERE**
A Belvedere is intended to be added near the northeastern side of the main entrance and commands views across the site. This area will be designed to accommodate small group activities, readings, or other small meetings. The Belvedere could be accessed via a trail which commences at the existing emergency access trail (along Belvedere Road).

CONCEPTUAL IMPROVEMENTS - PRITCHARD PARK

SCALE: 1" = 80'-0"



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Chapel Hill, North Carolina

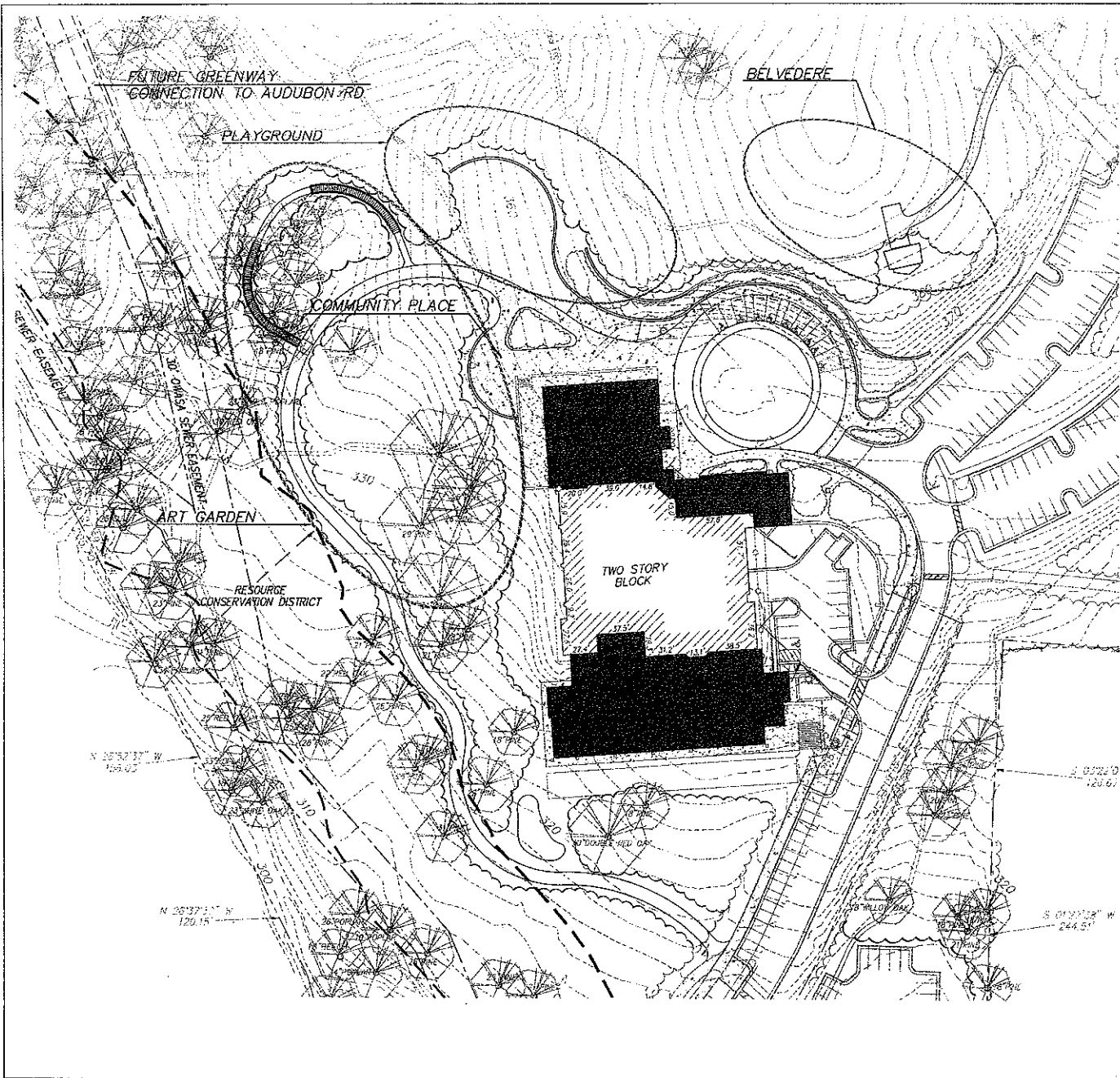
no. revisions

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checked: BHS
sheet title:
PRITCHARD PARK
OVERALL PLAN

sheet no.
LA-1
of total

date: 09/24/17
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919-331-1111



SCALE: 1" = 30'-0"

30 15 0 30 60



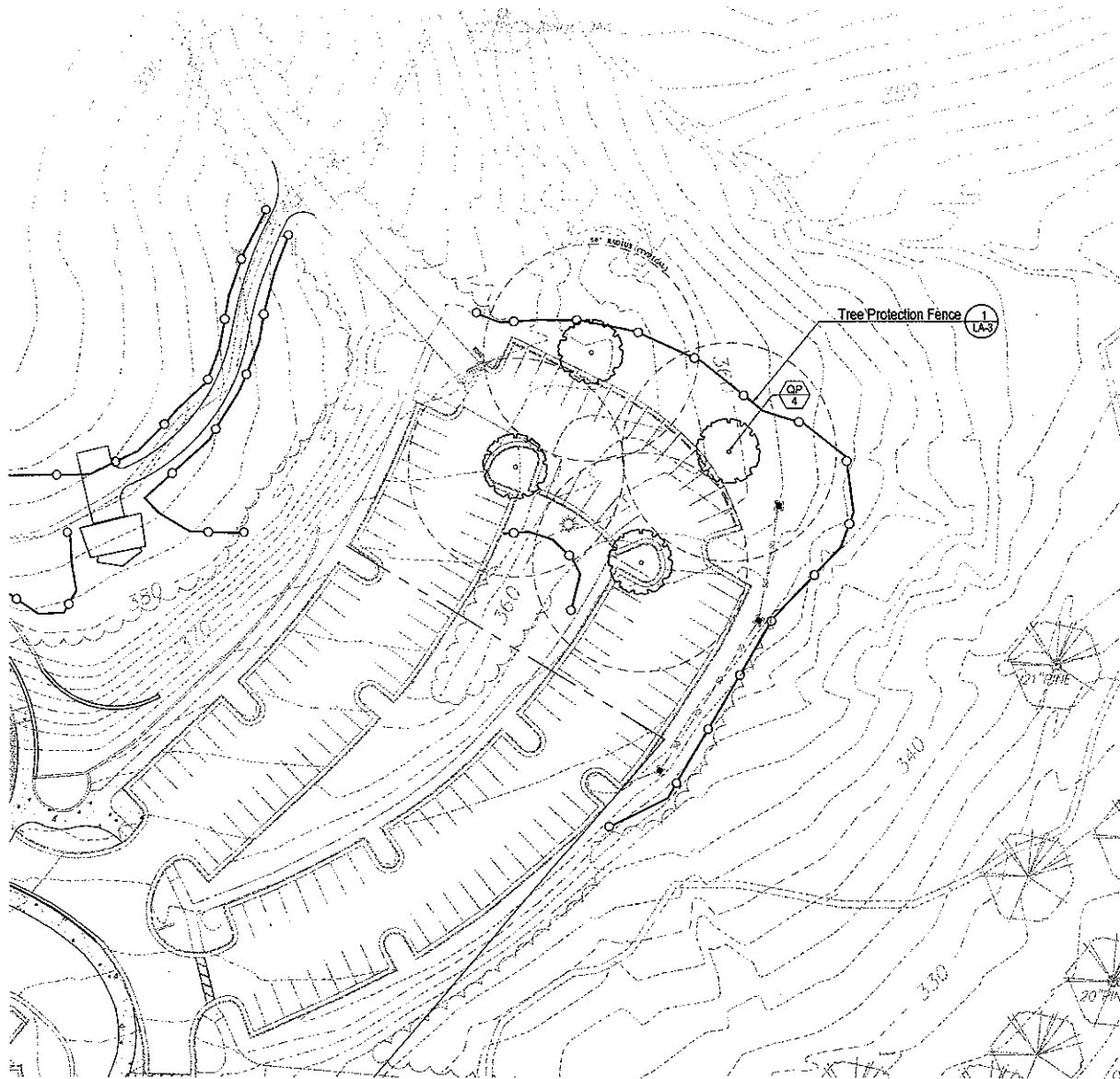
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PRITCHARD PARK
LIBRARY
ENVIRONS

Sheet no.
LA-2
of total

date 06/21/07
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1000 N. 10th Street, Suite 100
Chapel Hill, NC 27514
919.941.4314



LANDSCAPE REQUIREMENTS:

Parking Lot Requirements:

Parking Lot Expansion = 6,763 SF

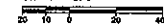
• Seeding (1/20000 sf) = 4 acres required
 (no parking space is farther than 50' from trunk of tree)

PLANT SCHEDULE - THIS SHEET ONLY

KEY	QTY	BOTANICAL NAME / COMMON NAME	HT.	CAL.	ROOT	REMARK
OP	4	Gummi plant / WILLOW BIRCH	12'	21" DBH	800	FALL & HEAVY

TREE PROTECTION & PLANTING PLAN

SCALE: 1" = 20'-0"



landscape architect
 10000 Parkview Street
 Suite 10
 Raleigh, NC 27613
 919.555.5555



Chapel Hill
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 700 E. 31st Street, Suite 100, Raleigh, NC 27601-4334

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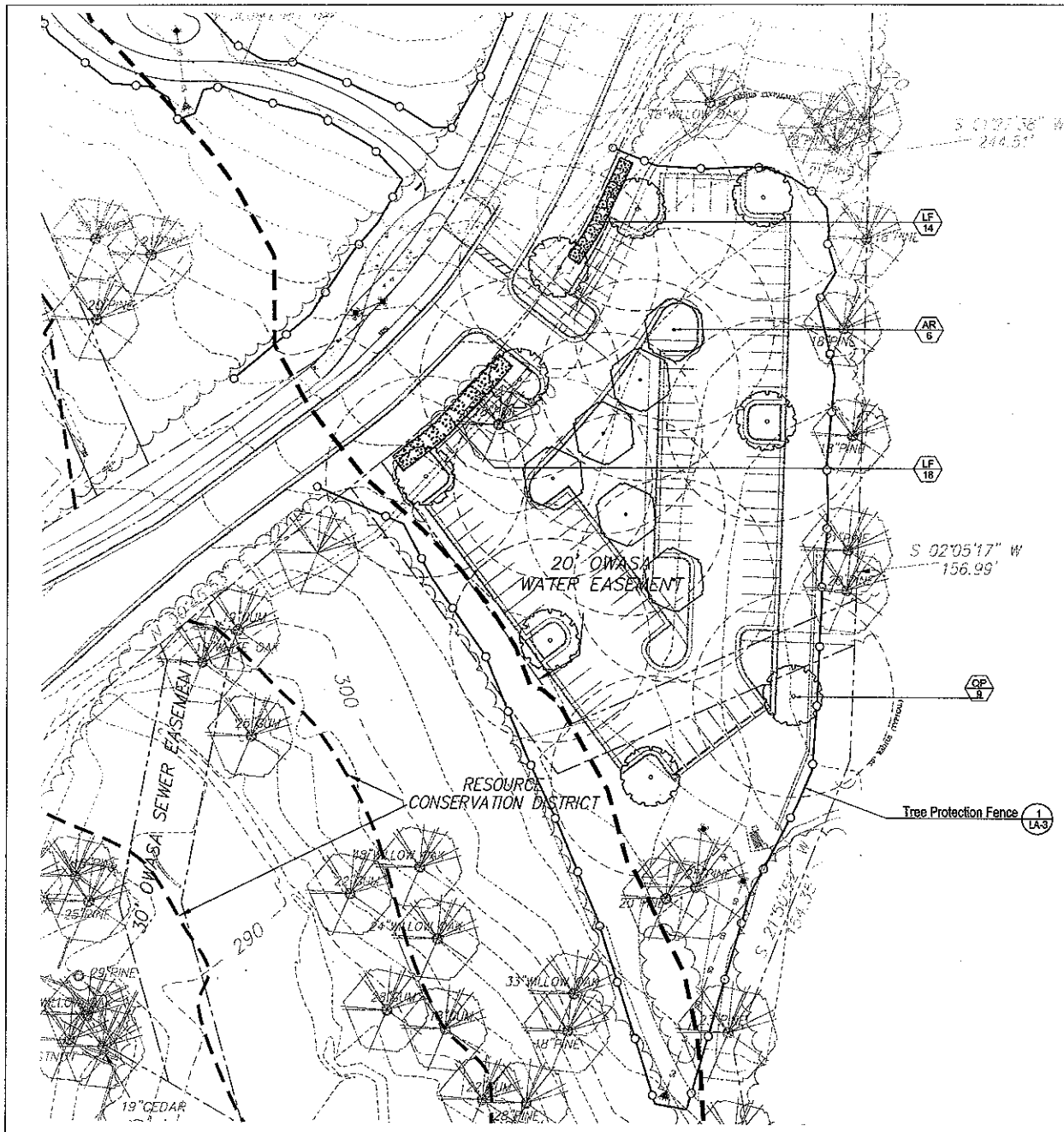
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 checked by
 sheet title

PARKING
 EXPANSION
 TREE PROTECTION &
 PLANTING PLAN

sheet no.
LA-4

of total

date 10/14/11
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LANDSCAPE REQUIREMENTS:

Parking Lot Requirements:

Parking Lot = 30,401 SF

- Shading (110,000 sq ft) = 1.5 acres required
(no parking spaces in further than 50' from trunk of tree)

PLANT SCHEDULE - THIS SHEET ONLY

KEY	QTY	BOTANICAL NAME / COMMON NAME	HT.	CAL.	ROOT	REMARKS
AR	4	Starke (Red Maple)	12'	2.5"	SHR	PLANT IN HEAVY
OP	8	Buckley (Yellow Oak)	12'	2.5"	SHR	PLANT IN HEAVY
LF	32	Lawrence (Blackburnian) / Blackberry (Blackberry)	12'	2.5"	SHR	PLANT IN HEAVY

TREE PROTECTION & PLANTING PLAN

SCALE: 1" = 20'-0"



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Public Library Expansion

100 Library Drive
Chapel Hill, North Carolina

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PARKING
EXPANSION
TREE PROTECTION &
PLANTING PLAN

sheet no.

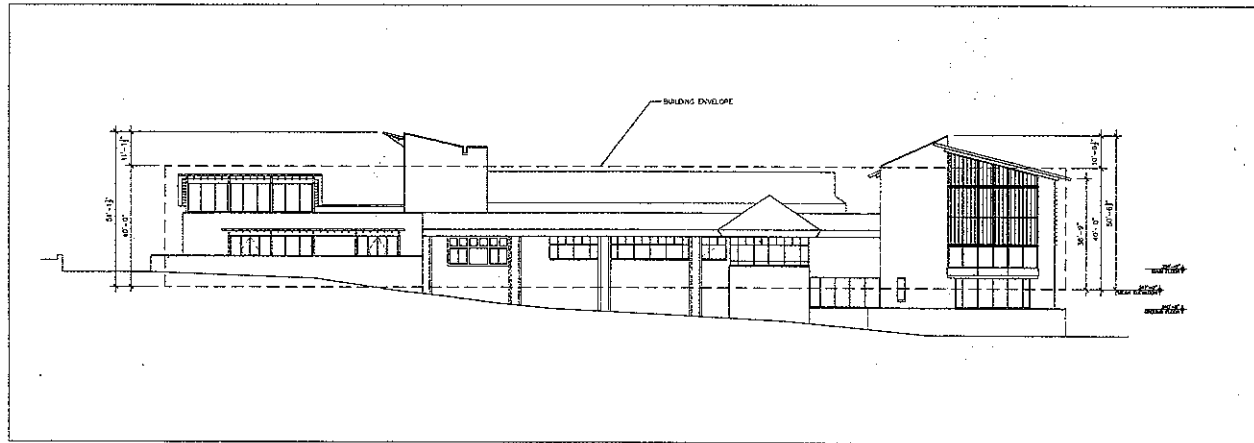
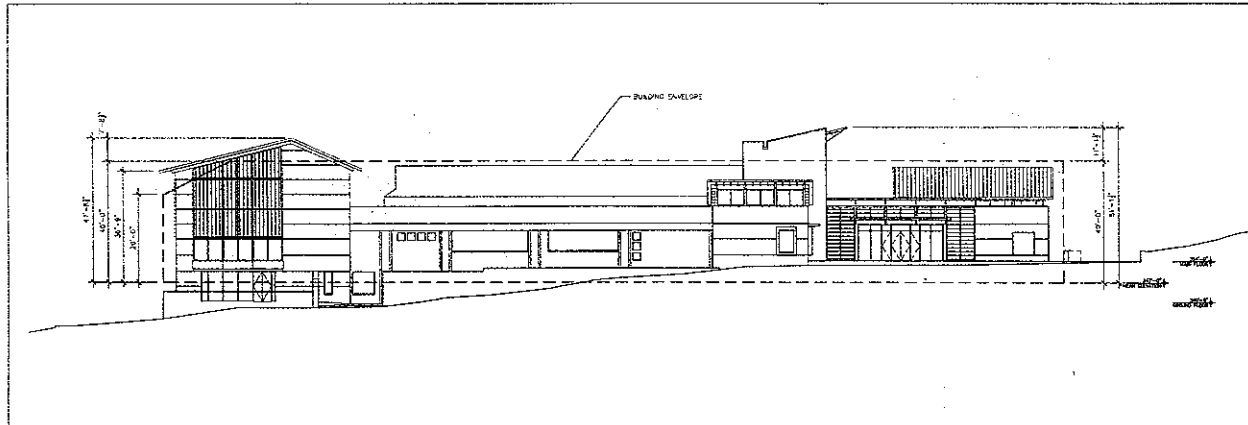
LA-5

of total

Date 09/14/07

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EAST ELEVATION
1/8" = 1'-0"

2

WEST ELEVATION
1/8" = 1'-0"

1

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Public Library Expansion
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BUILDING
ELEVATIONS
EAST-WEST

sheet

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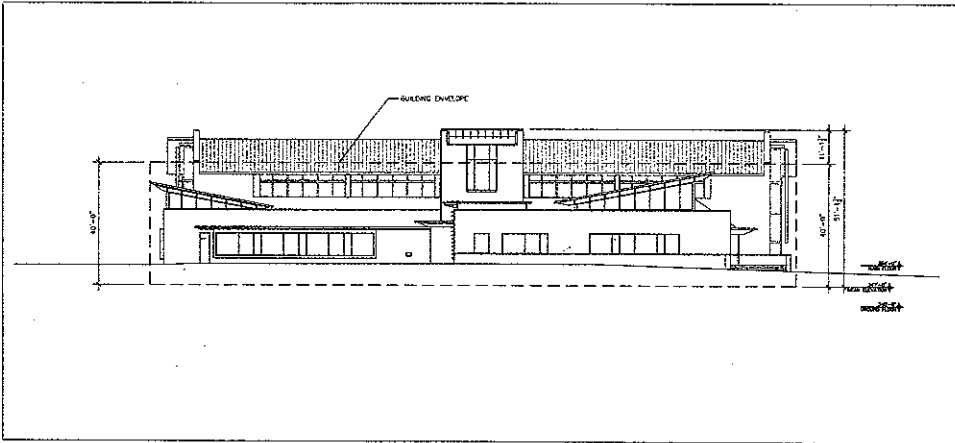
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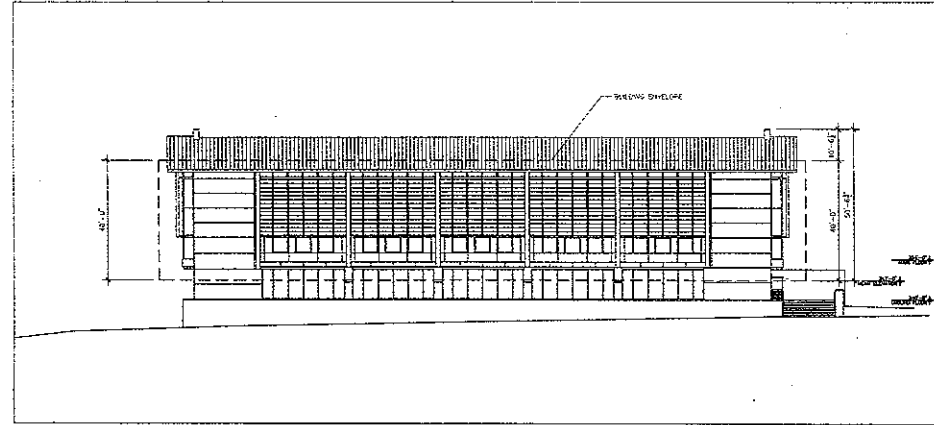
date 09/21/07

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CORLEY REDFOOT ZACK PC
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700 East 34th Street, Suite 2000, New York, NY 10017



NORTH ELEVATION
1/8" = 1'-0"



SOUTH ELEVATION
1/8" = 1'-0"



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BUILDING
ELEVATIONS
NORTH-SOUTH

sheet

A2.02

of total

project no. 0069

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Chapel Hill
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