

# CHAPEL HILL TOWN OPERATIONS CENTER

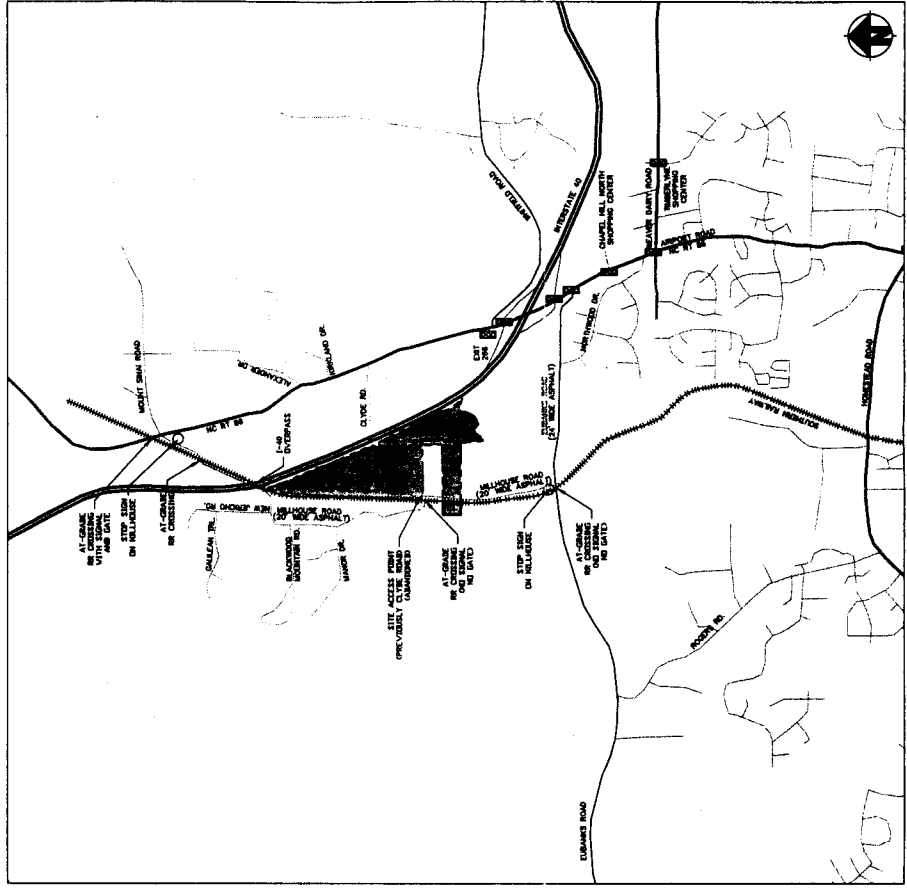
CHAPEL HILL, NORTH CAROLINA

CONCEPT PLAN SUBMITTAL - OCTOBER 8, 2003

27

ATTACHMENT 6

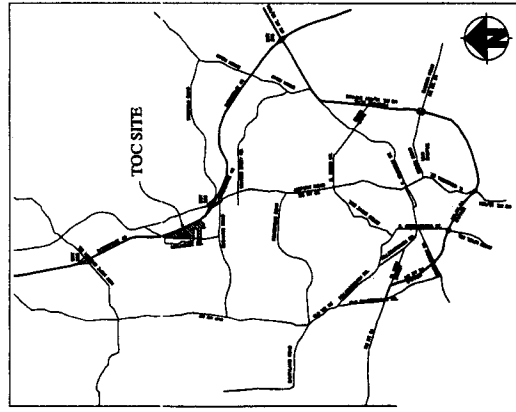
- SHEETS:
- SA-0 TITLE SHEET
  - SA-1 ZONING PLAN
  - SA-2 SITE CONTEXT PLAN
  - SA-3 EXISTING VEGETATIVE PLAN
  - SA-4 SOIL ANALYSIS AND BORING LOCATION PLAN
  - SA-5 SLOPE ANALYSIS PLAN
  - SA-6 BUFFER AND RCD PLAN
  - SA-7 OVERALL CONCEPT PLAN
  - SA-8 ENLARGED CONCEPT PLAN



SITE ACCESS PLAN  
SCALE: 1 INCH = 1000 FEET

SHEET SA-0

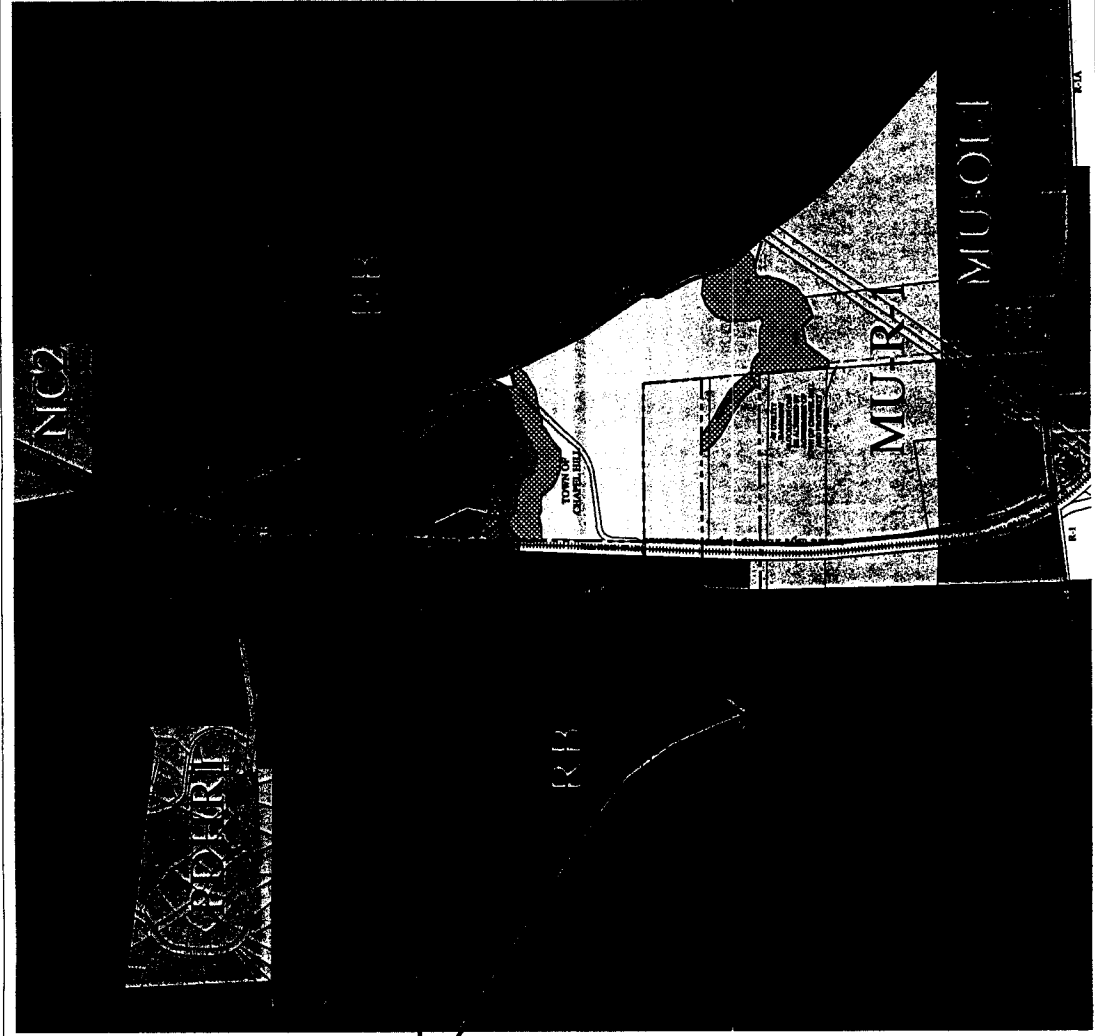
- LEGEND**
- TOC SITE PROPERTY LINE
  - PRINCIPAL ARTERIAL ROAD
  - MINOR ARTERIAL ROAD
  - COLLECTOR ROAD
  - LOCAL ROAD
  - RAILROAD TRACK
  - SIGNALIZED INTERSECTION
  - STOP SIGN



LOCATION MAP  
SCALE: 1 INCH = 1 MILE

VILEY REDFOOT ZACK & ASSOCIATES  
1111 SOUTH MAIN STREET, SUITE 100  
CHAPEL HILL, NORTH CAROLINA 27514-1111

28



TOTAL PROPERTY AREA = 88.6± AC

LEGEND

- TDC SITE PROPERTY LINE
- PROPERTY LINE
- TOWN ZONING LIMITS

TOWN OF CHAPEL HILL ZONING

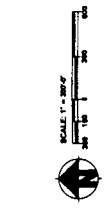
- R-1 RESIDENTIAL DISTRICT
- R-1A RESIDENTIAL DISTRICT
- R-2 RESIDENTIAL DISTRICT
- MU-20-1 MIXED USE OFFICE/INSTITUTIONAL DISTRICT
- MU-10-1 MIXED USE RESIDENTIAL DISTRICT
- RT RURAL TRANSPORT DISTRICT

ORANGE COUNTY ZONING

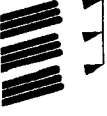
- RM RURAL MEDIUM DENSITY DISTRICT
- PHR PLANNED DEVELOPMENT DISTRICT
- MC2 RECREATION COMMERCIAL 1 DISTRICT

NOTE: EXISTING CONDITIONS SHOWN ARE PROPERTY LINE AND PROVIDED BY RECORD DEEDS. THE SA-1 ZONING PLAN IS A CONCEPTUAL PLAN AND DOES NOT REPRESENT AN OFFICIAL ZONING DISTRICT. THE SA-1 ZONING PLAN IS A CONCEPTUAL PLAN AND DOES NOT REPRESENT AN OFFICIAL ZONING DISTRICT. THE SA-1 ZONING PLAN IS A CONCEPTUAL PLAN AND DOES NOT REPRESENT AN OFFICIAL ZONING DISTRICT. THE SA-1 ZONING PLAN IS A CONCEPTUAL PLAN AND DOES NOT REPRESENT AN OFFICIAL ZONING DISTRICT.

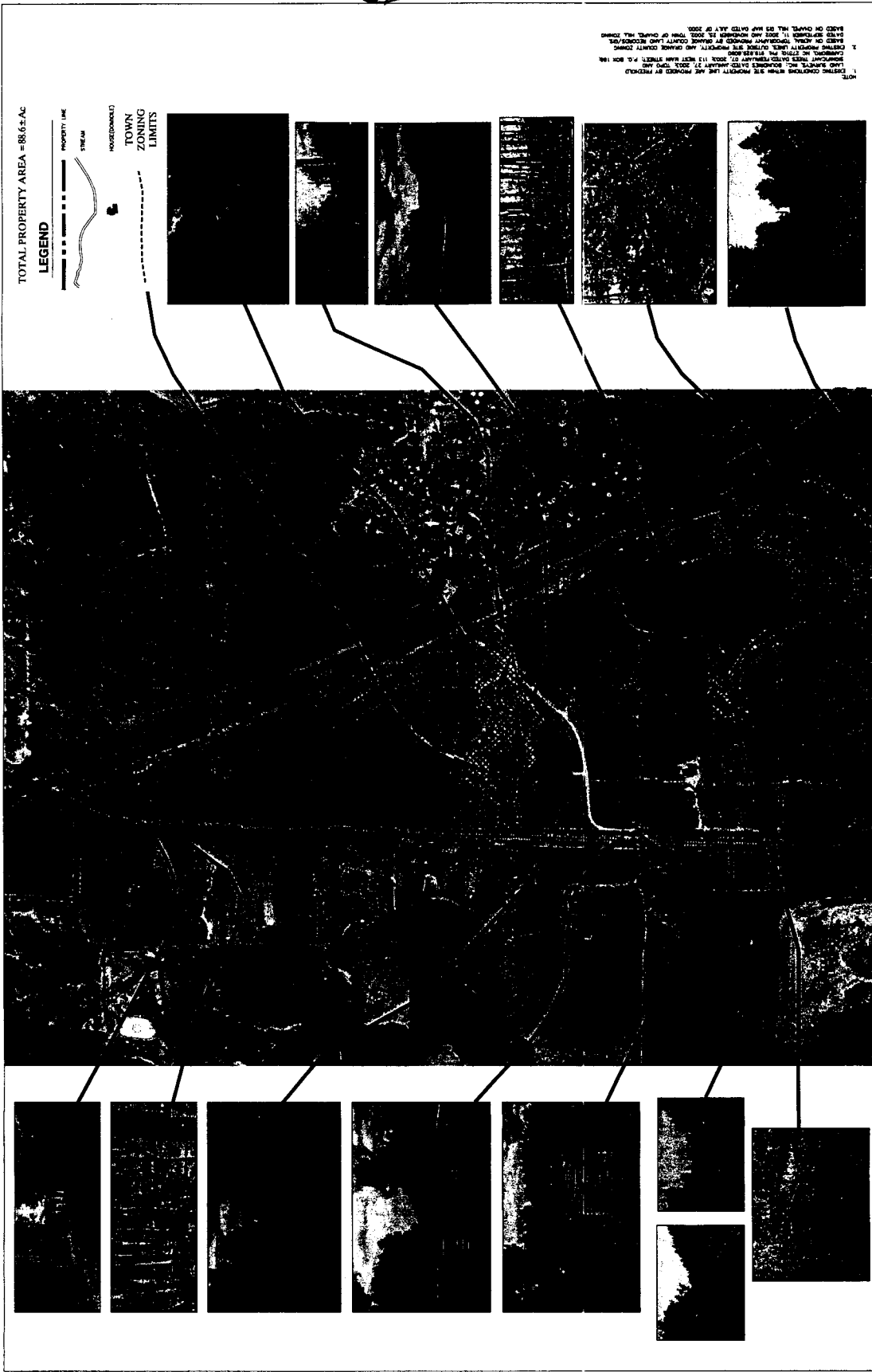
TOWN ZONING LIMITS



CORLEY REDFOOT ZACK INC  
 ARCHITECTS, ENGINEERS, PLANNERS  
 1000 THE CHAPEL HILL DRIVE, CHAPEL HILL, NC 27514



39



TOTAL PROPERTY AREA = 88.65 AC

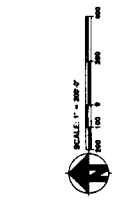
LEGEND

- PROPERTY LINE
- STREAM
- HIGHLIGHTED TOWN ZONING LIMITS

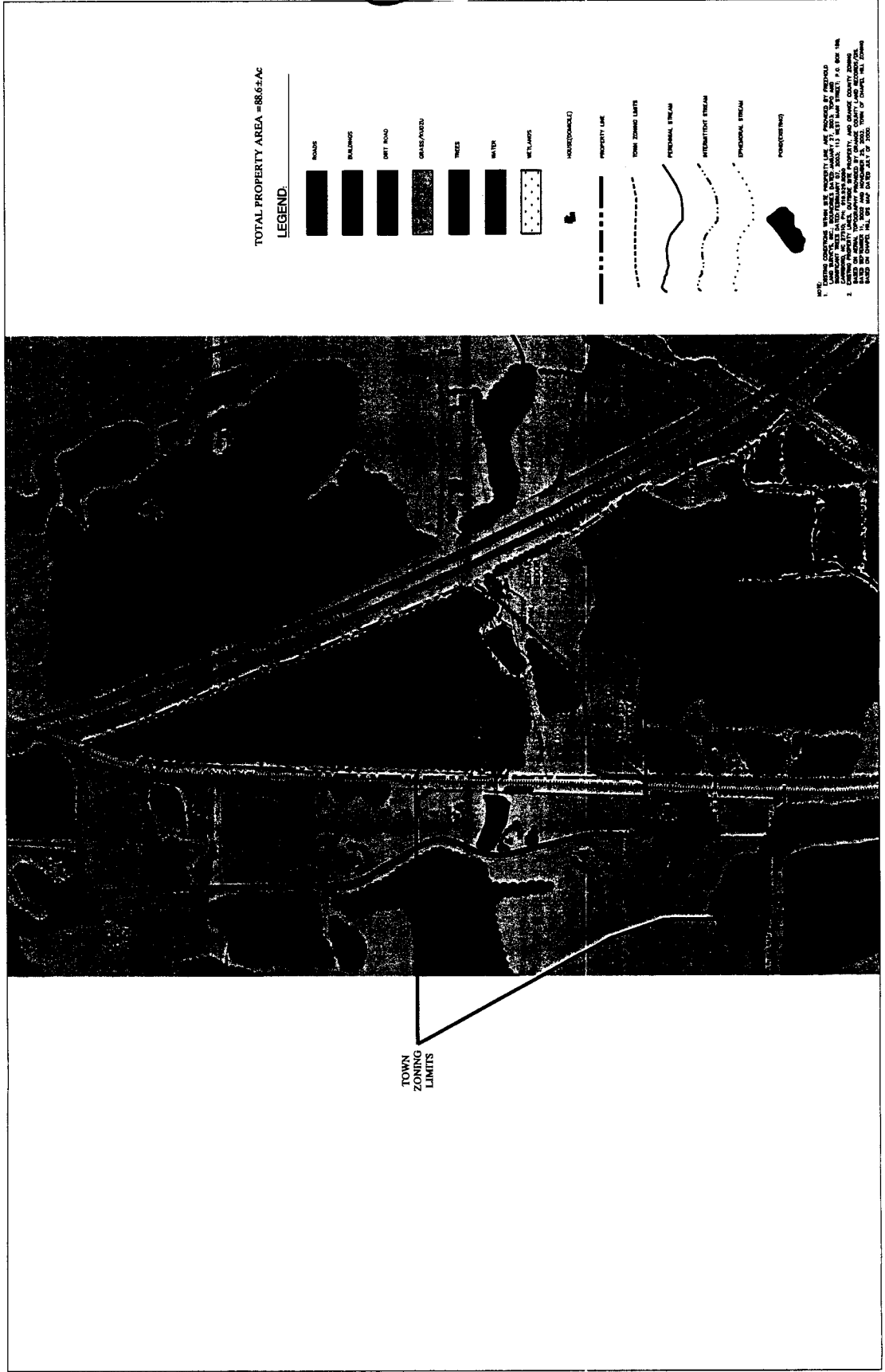
NOTHING SHOWN ON THIS MAP IS GUARANTEED TO BE ACCURATE. THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE INFORMATION SHOWN ON THIS MAP. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

CHAPEL HILL TOWN OPERATIONS CENTER  
 CHAPEL HILL, NORTH CAROLINA

SA-2 SITE CONTEXT PLAN  
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 ARCHITECTS/ENGINEERS/LANDSCAPE ARCHITECTS  
 1000 THE COMMONS SUITE 200 CHAPEL HILL, NC 27514



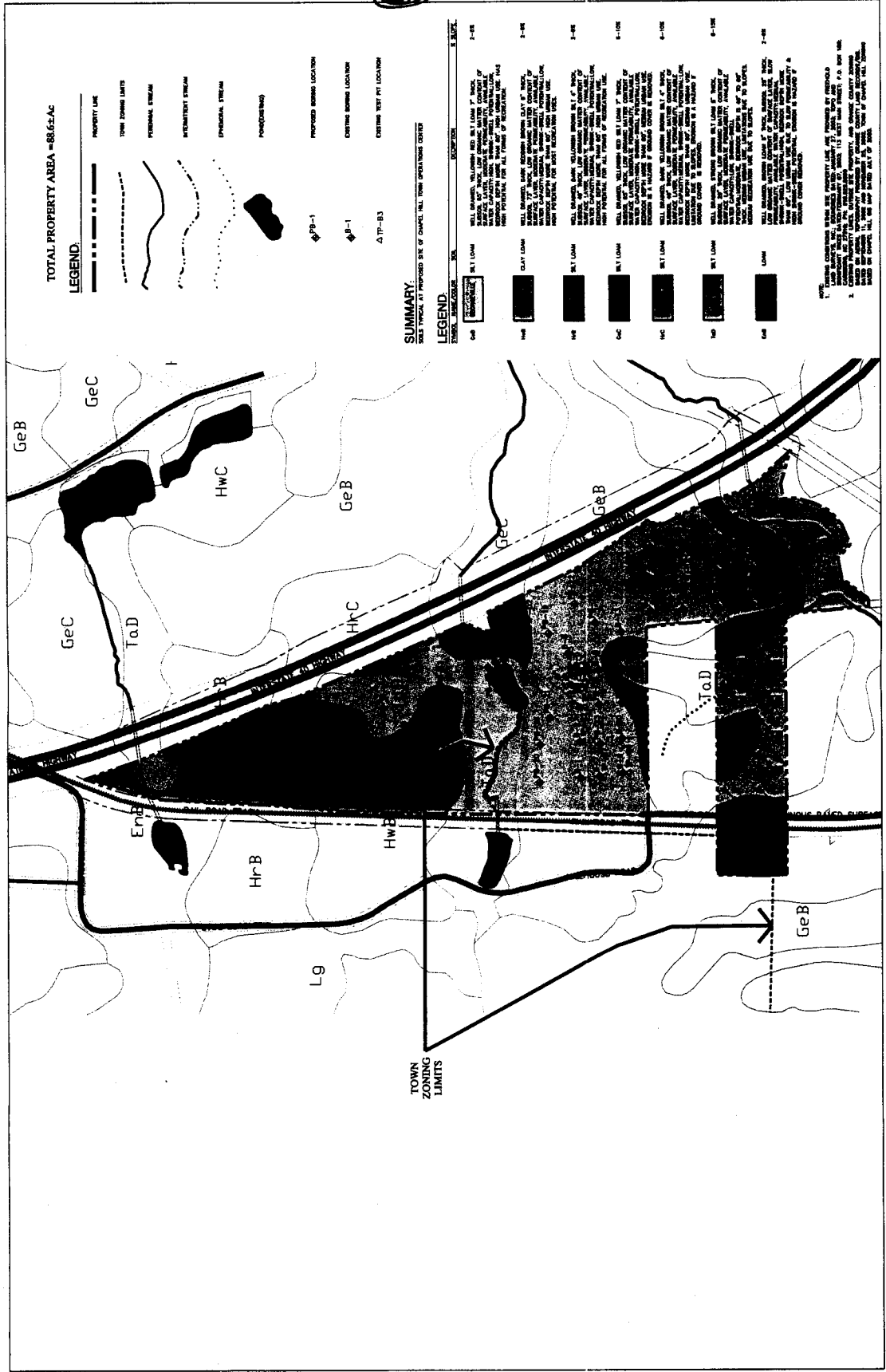
TOTAL PROPERTY AREA = 88.6±AC

LEGEND:

- ROADS
- BUILDINGS
- DRY ROAD
- GRAVEL/PAVED
- TREES
- WATER
- WETLANDS
- UNDEVELOPED
- PROPERTY LINE
- TOWN ZONING LIMITS
- PERMANENT STREAM
- INTERMITTENT STREAM
- EPHEMERAL STREAM
- POWDERHORN

NOT TO SCALE. CONTOURS AND ALL PROPERTY LINE ARE PROVIDED BY METROLOG  
 1. THIS MAP IS THE PROPERTY OF THE ARCHITECTS, ENGINEERS, PLANNERS AND ARCHITECTS, P.C. AND SHALL BE USED ONLY FOR THE PROJECT AND SHALL NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.  
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 MADE IN CHINA. N.E. 800 300 2000

TOWN  
ZONING  
LIMITS



**SA-4 SOIL ANALYSIS AND BORING LOCATION PLAN**

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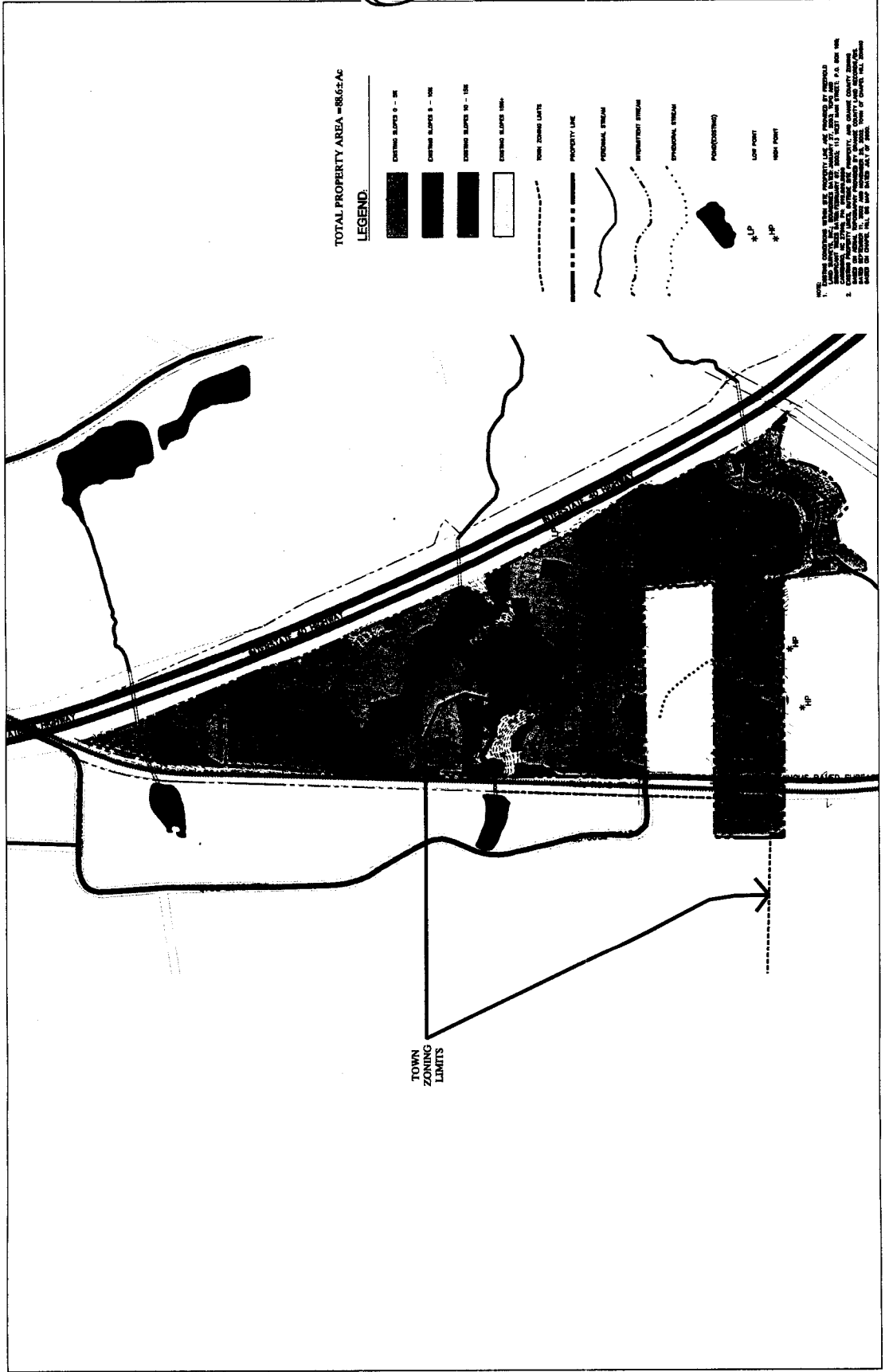


**CORLEY REDROOT ZACK & ASSOCIATES**  
 ARCHITECTS ENGINEERS PLANNERS  
 1001-1003 Chapel Hill, North Carolina 27514-1003

**CHAPEL HILL TOWN OPERATIONS CENTER**  
 CHAPEL HILL, NORTH CAROLINA

(32)

32



TOTAL PROPERTY AREA = 88.62 AC  
 LEGEND:

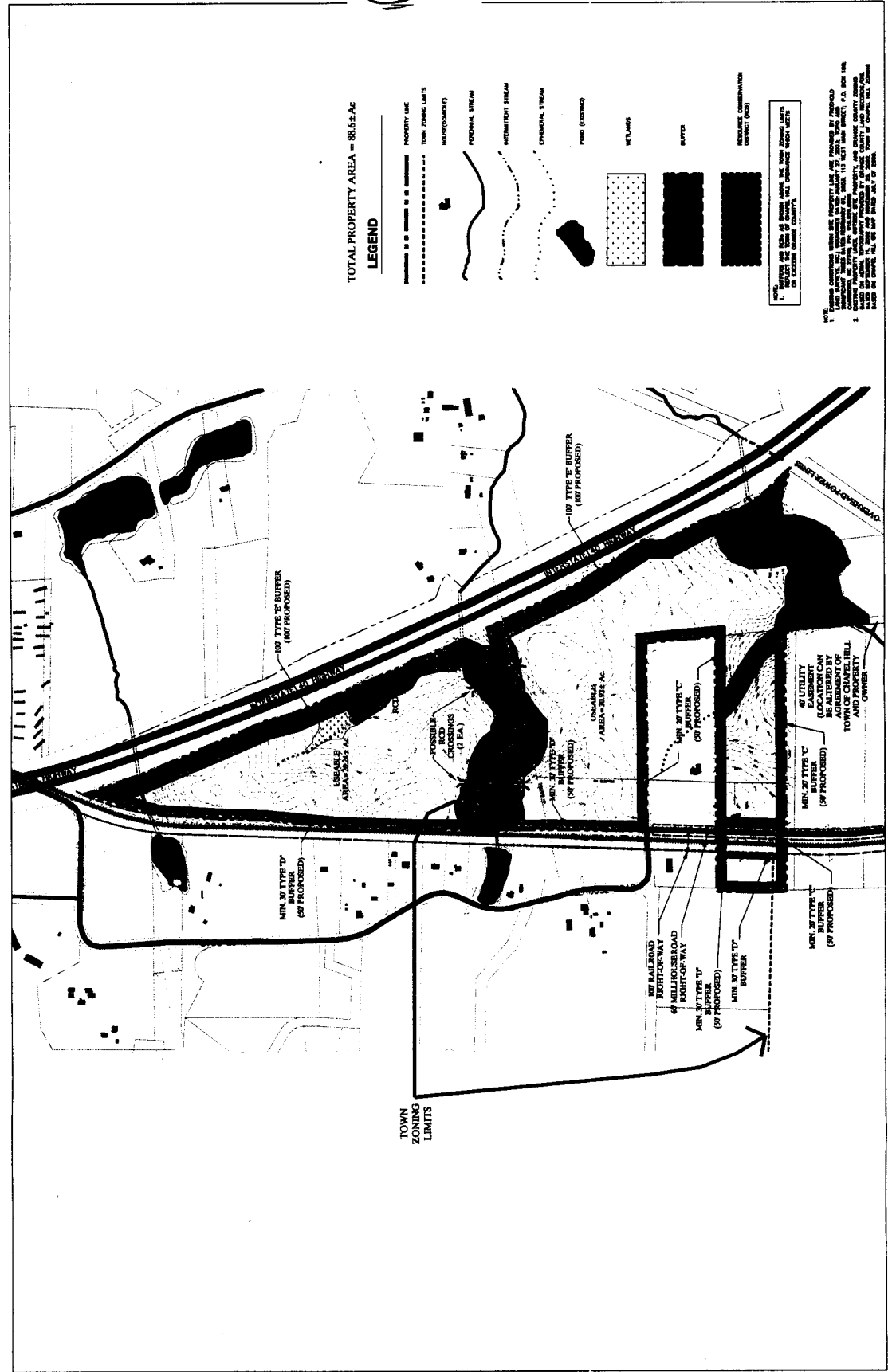
- 0 - 5% SLOPE
- 5 - 10% SLOPE
- 10 - 15% SLOPE
- 15 - 20% SLOPE
- TOWN ZONING LIMITS
- PROPERTY LINE
- PERSONAL STREAM
- IMPERVIOUS STREAM
- SPRINGHEAD
- WATER POINT
- WELL POINT

THIS CONCEPT PLAN IS FOR INFORMATIONAL PURPOSES ONLY. IT IS NOT TO BE USED FOR ANY OTHER PURPOSE. THE USER OF THIS PLAN SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL DATA AND INFORMATION PROVIDED TO THE ENGINEER. THE ENGINEER SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS PLAN.

**CORLEY REDFOOT ZACK**  
 ARCHITECTS & ENGINEERS - PLANNERS  
 4000 15th Street, Chapel Hill, North Carolina 27514  
 Phone: 919.966.1111

**SA-5 SLOPE ANALYSIS PLAN**  
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**CHAPEL HILL TOWN OPERATIONS CENTER**  
 CHAPEL HILL, NORTH CAROLINA



**SA-6 BUFFER AND RCD PLAN**  
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**CHAPEL HILL TOWN OPERATIONS CENTER**  
 CHAPEL HILL, NORTH CAROLINA

SCALE 1" = 100'  


**CORLEY REDFOOT ZACK & ASSOCIATES, ENGINEERS, P.L.L.C.**  
 105 BANK STREET, SUITE 300, CHAPEL HILL, NC 27514  
 919.487.1000

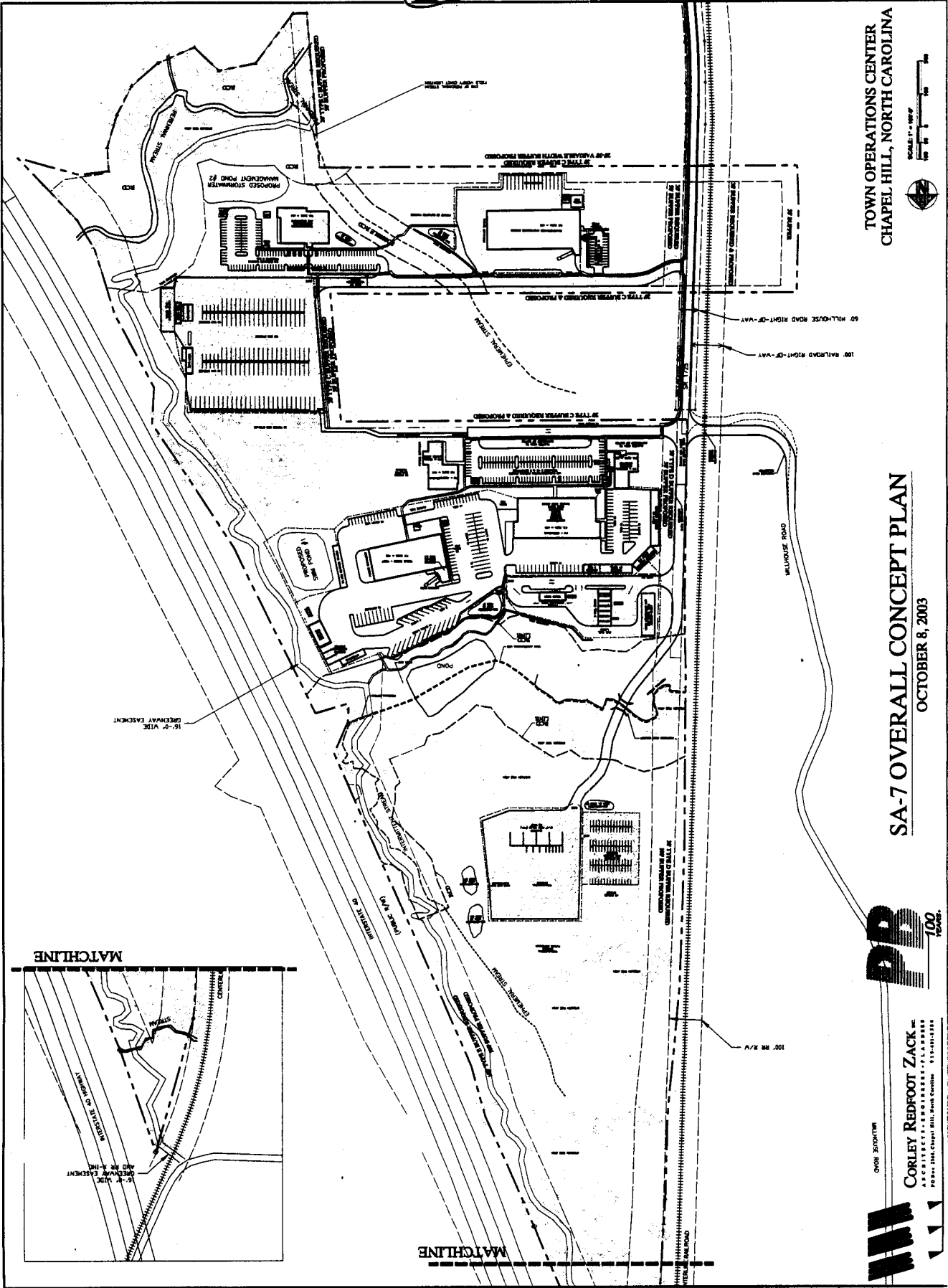
**LEGEND**

- PROPERTY LINE
- TOWN ZONING LIMITS
- [Symbol] HOUSE/COMBLED
- [Symbol] FOREMANAL STREAM
- [Symbol] INTERMITTENT STREAM
- [Symbol] PERMANENT STREAM
- [Symbol] POND (EXISTING)
- [Symbol] WETLANDS
- [Symbol] BUFFER
- [Symbol] EXTENSIVE COMBINATION DISTRICT (RCD)

**NOTES:**

- 1. THE BOUNDARIES AND BUFFER ARE PROPERTY LINE AND ZONING OF PROPOSED AREAS SHOWN ON THIS PLAN. ALL DISTANCES AND DIMENSIONS ARE BASED ON THE DATA PROVIDED BY THE CLIENT AND FIELD SURVEY DATA. THE CLIENT SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THIS DATA AND THE DATA PROVIDED BY THE CLIENT.
- 2. THE BUFFER AREAS SHOWN ON THIS PLAN ARE BASED ON THE DATA PROVIDED BY THE CLIENT AND FIELD SURVEY DATA. THE CLIENT SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THIS DATA AND THE DATA PROVIDED BY THE CLIENT.

34



TOWN OPERATIONS CENTER  
 CHAPEL HILL, NORTH CAROLINA

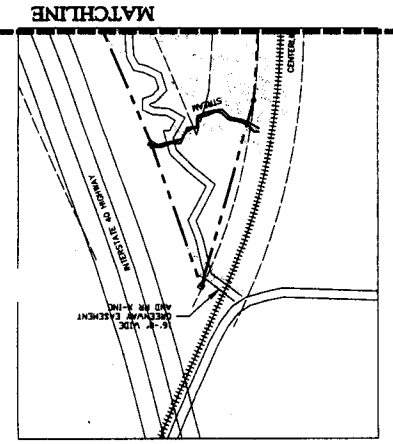


SA-7 OVERALL CONCEPT PLAN

OCTOBER 8, 2003



CORLEY REDFOOT ZACK =  
 ARCHITECTS-ENGINEERS-PLANNERS  
 10000 Old Chapel Hill, Suite 1000 - 1114011111



MATCHLINE

MATCHLINE



