

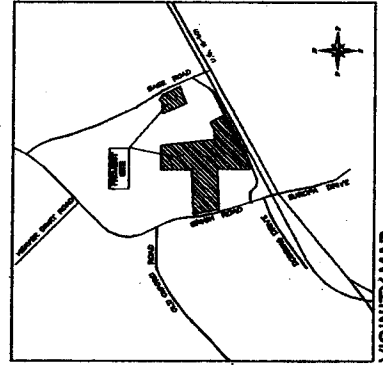
WILSON ASSEMBLAGE

CHAPEL HILL, NORTH CAROLINA

SPECIAL USE PERMIT

PLANNED DEVELOPMENT - MIXED USE

CROSLAND, INC
4000 Westchase Blvd., Suite 390
Raleigh, NC 27607



VICINITY MAP

**THE JOHN R. McADAMS
COMPANY, INC.**
10000 Westchase Blvd., Suite 300
Raleigh, NC 27617
(919) 281-4000

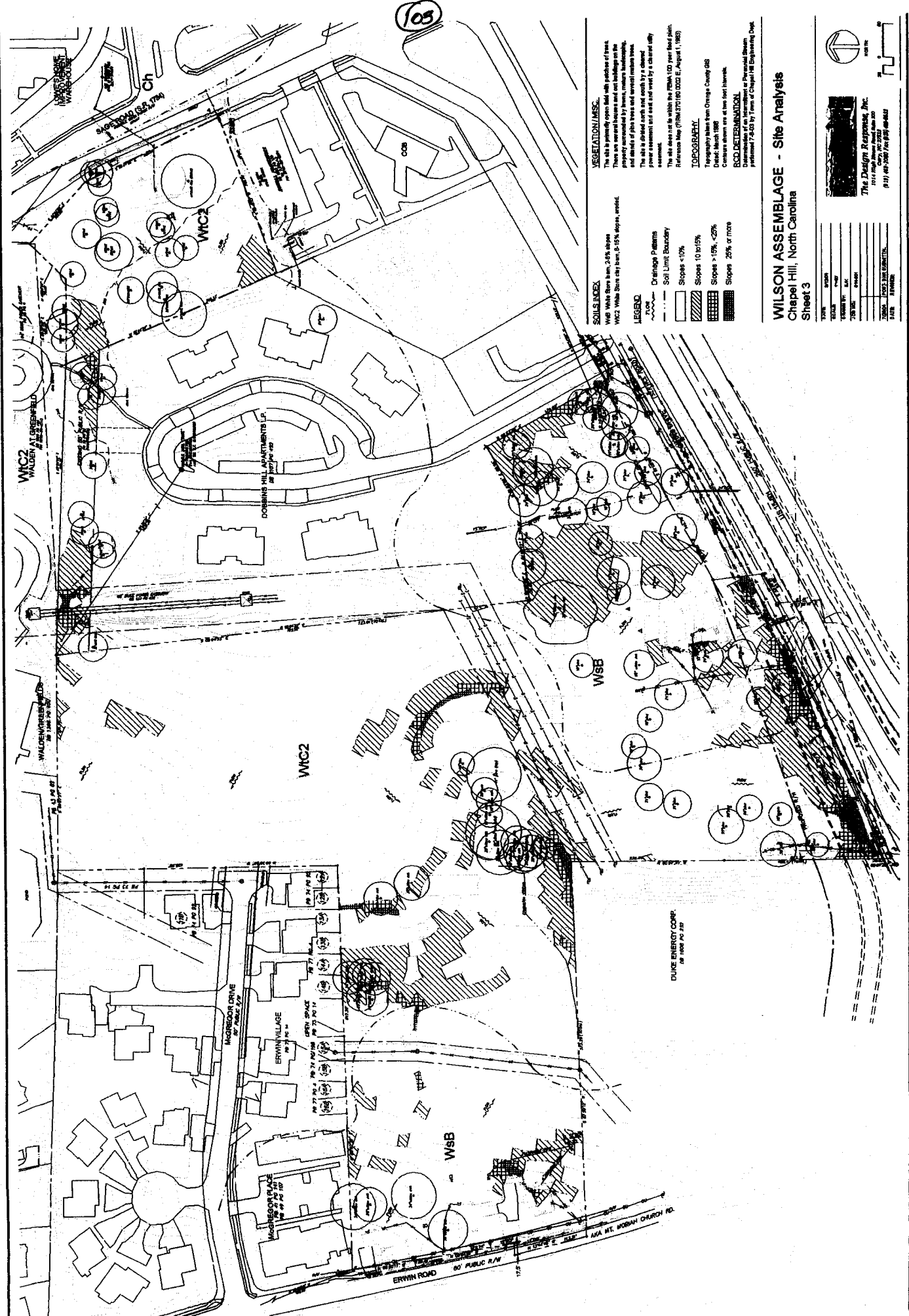
SPONSORED BY
CROSLAND, INC.

102

WILSON ASSEMBLAGE - Special Use Permit
Chapel Hill, North Carolina

Sheet	Description
1	COVER SHEET
2	AREA MAP
3	SITE ANALYSIS
4	SITE PLAN
5	GRADING / STORM DRAINAGE PLAN
6	UTILITY PLAN
7	LANDSCAPE / LANDSCAPE PROTECTION PLAN

The Design Partnership, Inc.
10000 Westchase Blvd., Suite 300
Raleigh, NC 27617
(919) 281-4000



105

VEGETATION/MSK.
 The site is primarily open field with patches of trees. There are several large trees and oak hollies on the property surrounded by trees, mature hardwoods, and shrubs of plant trees and shrubs by landscape. The site is to be cleared and replanted by a cleared utility easement.
 The site also is to be within the FEMA 100 year flood plain. Reference Map (FIRM) 1701000 E, August 1, 1983.

LOGS/DRIBBLE.
 Topography taken from Orange County GIS. Contour elevations are at two foot intervals.

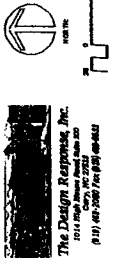
ROD DETERMINATION.
 Coordinates of an Intersection or Parcelized Stream performed 7-8-03 by Terms of Chapel Hill Engineering Dept.

SOILS INDEX.
 WSB White Stone loam, 2-15% slopes
 WMC2 White Stone clay loam, 2-15% slopes, eroded.

LEGEND.
 --- Drainage Patterns
 --- Soil Limit Boundary
 --- Slopes < 10%
 --- Slopes 10 to 15%
 --- Slopes 15% - 20%
 --- Slopes 20% or more

WILSON ASSEMBLAGE - Site Analysis
 Chapel Hill, North Carolina
 Sheet 3

DATE	2/20/03
SCALE	1" = 40'
DESIGNED BY	SAK
DRAWN BY	EMW
CHECKED BY	SAK
DATE	2/20/03
SCALE	1" = 40'



DUIKE ENERGY CORP.
 200 WOOD PO 232

MAGNOLIA DRIVE
 20' PUBLIC R/W

ERWIN VILLAGE
 100' PUBLIC R/W

MAGNOLIA PLACE
 100' PUBLIC R/W

ERWIN ROAD
 60' PUBLIC R/W

AAA MT. MORIAN CHURCH RD.

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

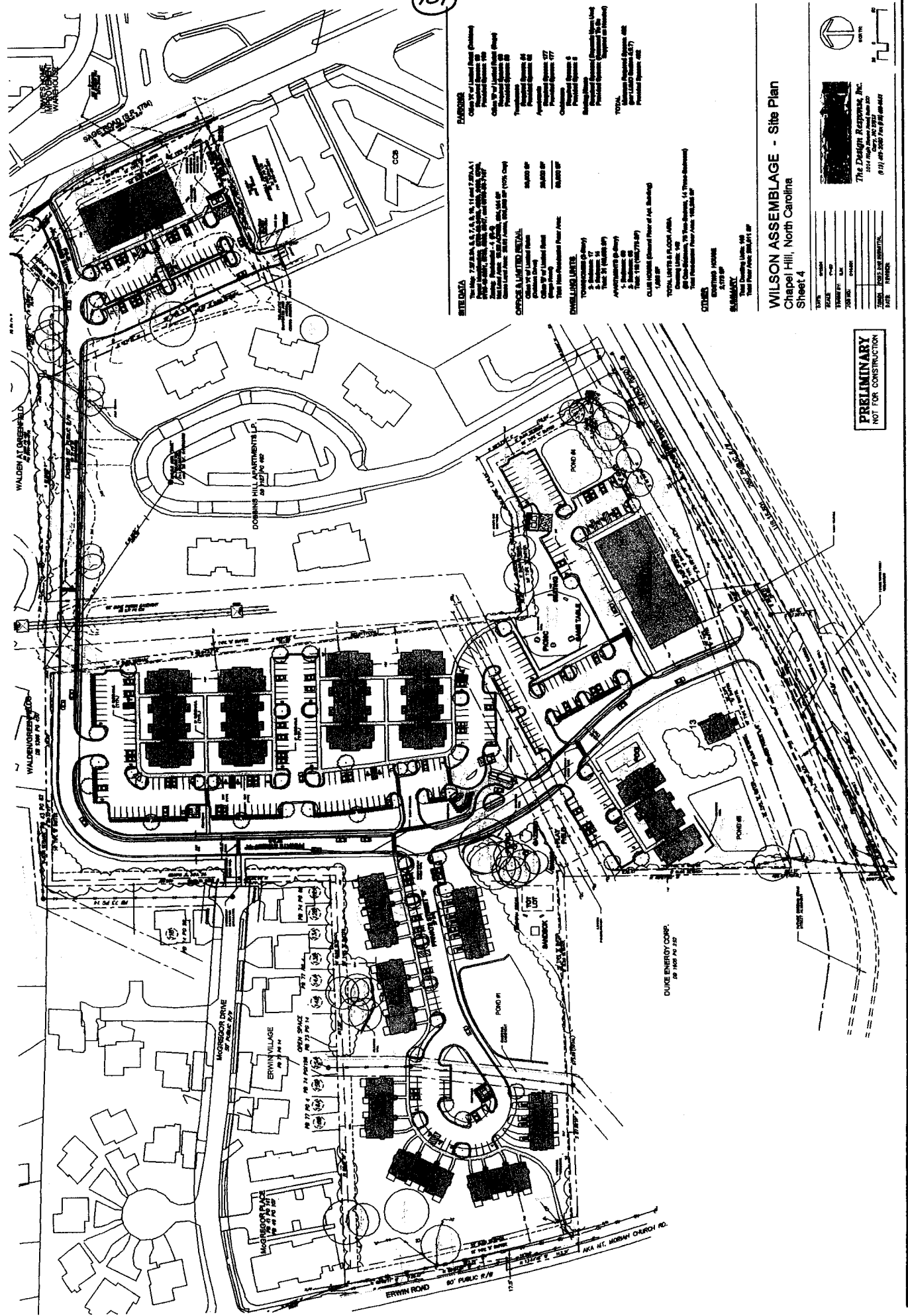
100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

100' PUBLIC R/W

104



SITE DATA
 The City of Chapel Hill, N.C., is the owner of the site. The site is located at the intersection of Waldenwood and Erwin Road, approximately 1.5 miles north of downtown Chapel Hill. The site is bounded by Waldenwood to the north, Erwin Road to the south, and Morris Church Road to the east. The site is approximately 100 feet wide and 1,000 feet long. The site is currently undeveloped and is zoned for residential use.

OFFICE & LIMITED PARTIAL
 Office of the Mayor
 Office of the City Manager
 Office of the Planning Director
 Office of the Public Works Director
 Office of the Police Director
 Office of the Fire Director
 Office of the Public Safety Director
 Office of the Community Development Director
 Office of the Economic Development Director
 Office of the Cultural Affairs Director
 Office of the Parks and Recreation Director
 Office of the Public Works Director
 Office of the Police Director
 Office of the Fire Director
 Office of the Public Safety Director
 Office of the Community Development Director
 Office of the Economic Development Director
 Office of the Cultural Affairs Director
 Office of the Parks and Recreation Director

CONTRACTORS
 Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:

OTHER
 The site is located in a residential neighborhood and is adjacent to several other residential developments. The site is bounded by Waldenwood to the north, Erwin Road to the south, and Morris Church Road to the east. The site is approximately 100 feet wide and 1,000 feet long. The site is currently undeveloped and is zoned for residential use.

CONTRACTORS
 Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:

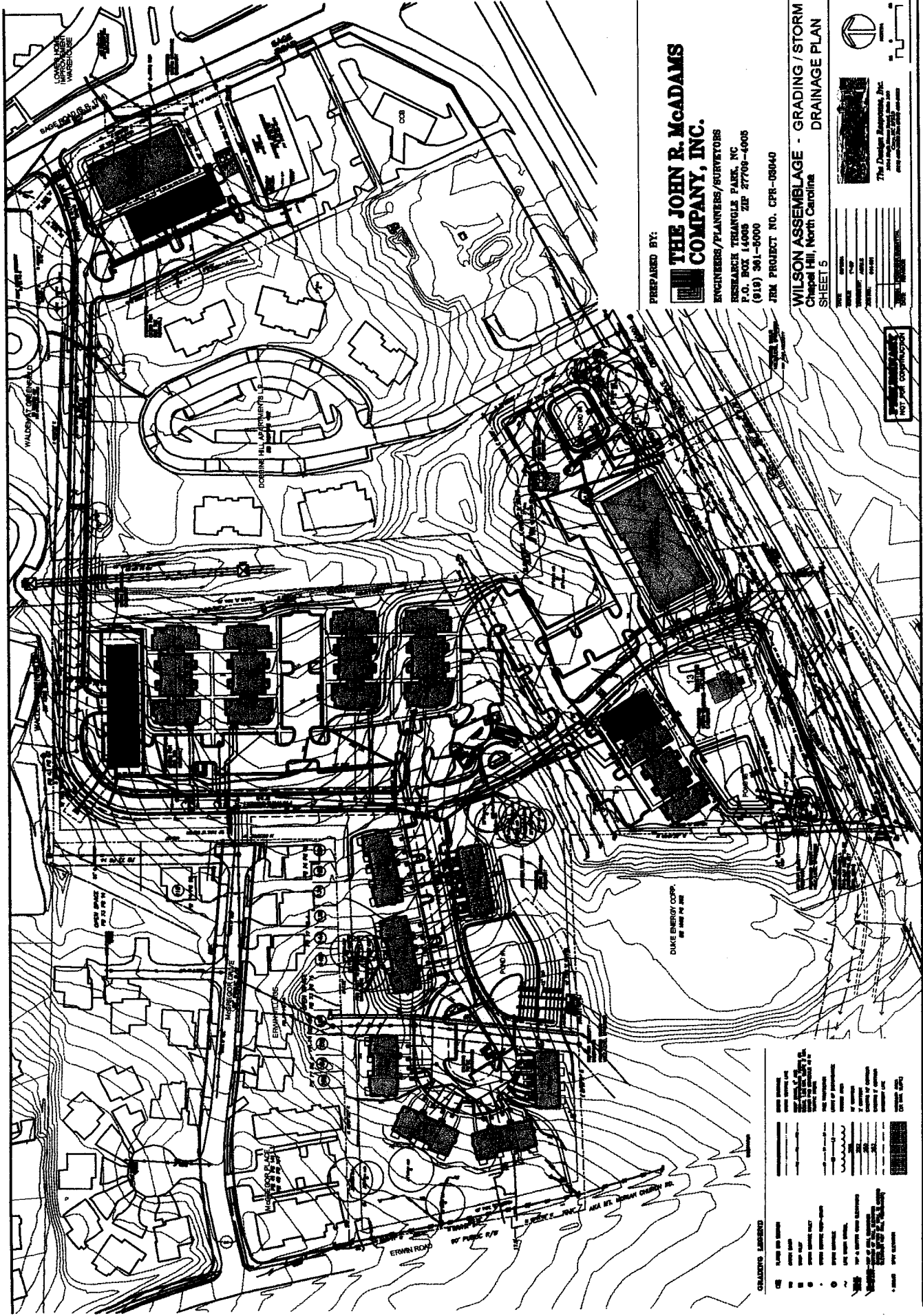
CONTRACTORS
 Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:
 - Construction of the site is being handled by the following contractors:

WILSON ASSEMBLAGE - Site Plan
 Chapel Hill, North Carolina
 Sheet 4

PRELIMINARY
 NOT FOR CONSTRUCTION

The Design Response, Inc.
 1014 High Street, Suite 200
 Chapel Hill, NC 27514
 (919) 966-4444

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PREPARED BY:

THE JOHN R. McADAMS COMPANY, INC.

ENGINEERS/PLANNERS/SURVEYORS

RESEARCH TRIANGLE PARK, NC

P.O. BOX 14068 ZIP 27709-4006

(919) 361-5000

JEM PROJECT NO. CFR-08040

WILSON ASSEMBLAGE - GRADING / STORM DRAINAGE PLAN

Chapel Hill, North Carolina

SHEET 5

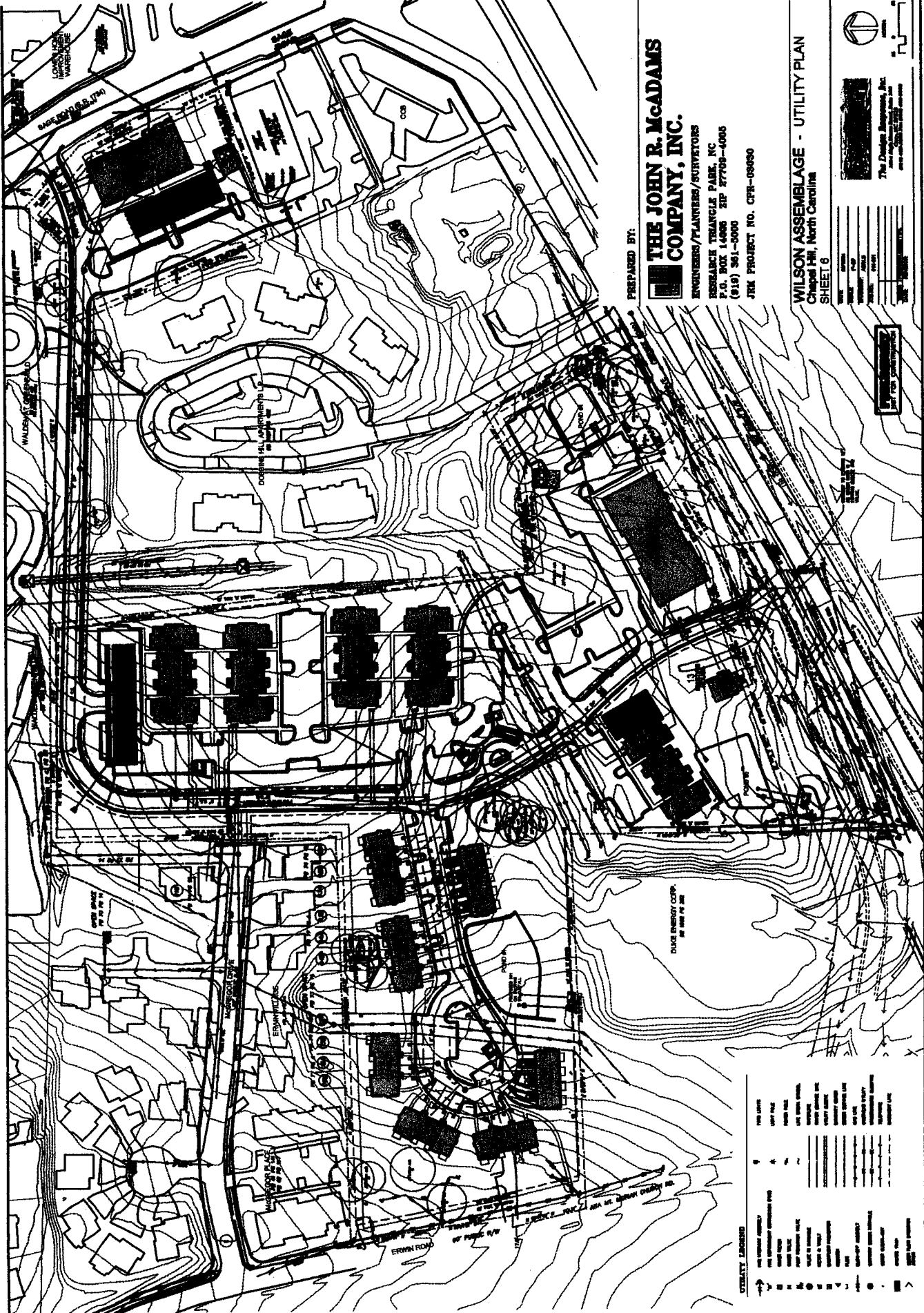
DATE	DESCRIPTION	BY



NOT FOR CONSTRUCTION

CHANGES - COMMENTS

NO.	DATE	DESCRIPTION	BY



PREPARED BY:

**THE JOHN R. McADAMS
COMPANY, INC.**

ENGINEERS/PLANNERS/SURVEYORS
 RESEARCH TRIANGLE PARK, NC
 P.O. BOX 14888 ZIP 27709-4008
 (919) 361-5000
 JRM PROJECT NO. CFR-084650

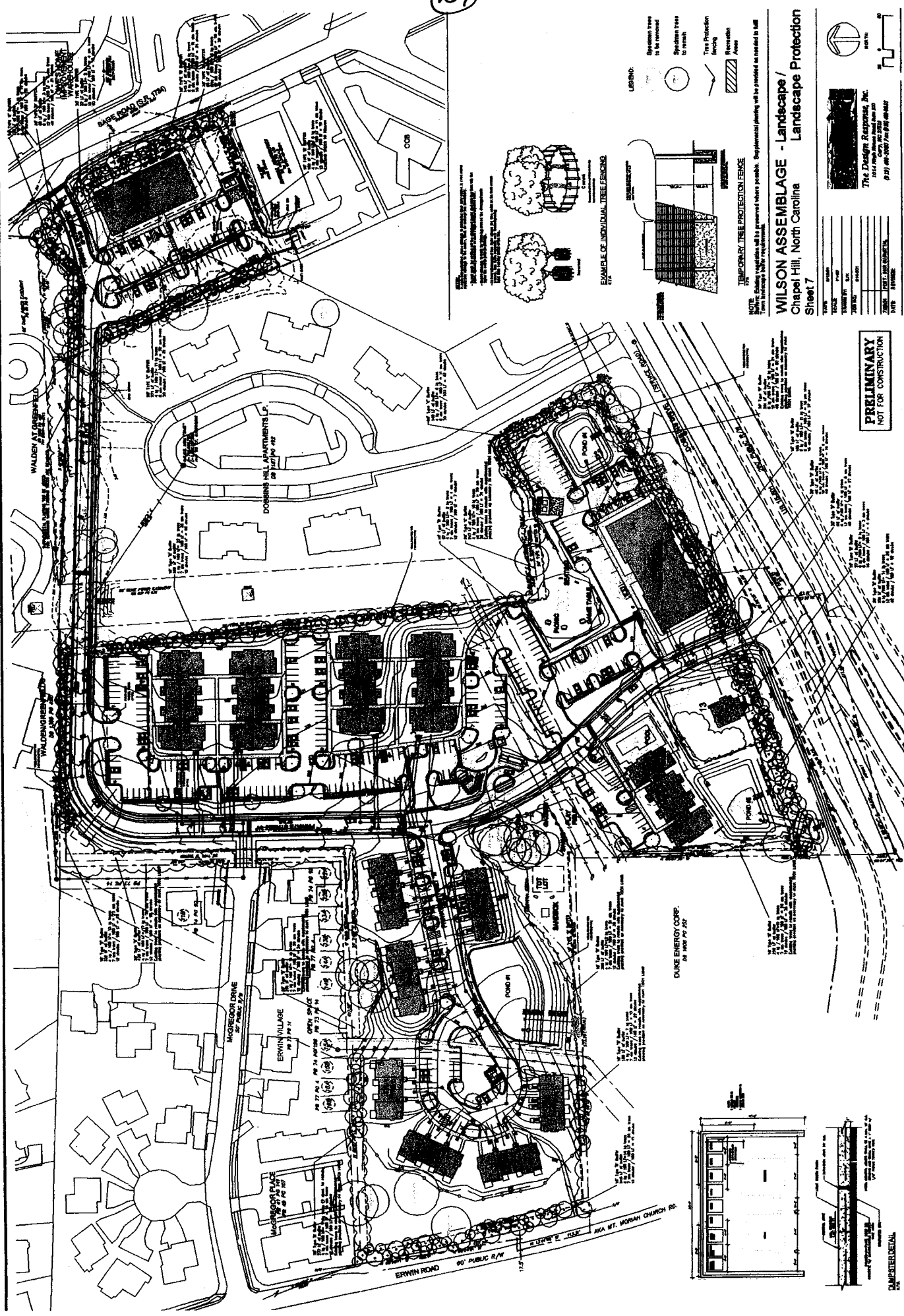
WILSON ASSEMBLAGE - UTILITY PLAN
 Chapel Hill, North Carolina
 SHEET 6

DATE	
SCALE	
PROJECT	
DRAWN	
CHECKED	
APP'D	
DATE	

The Design Company, Inc.
 1000 S. 10th St. Raleigh, NC 27605
 (919) 833-1100

UTILITY LEGEND

1" = 100'	1" = 100'
2" = 100'	2" = 100'
3" = 100'	3" = 100'
4" = 100'	4" = 100'
5" = 100'	5" = 100'
6" = 100'	6" = 100'
8" = 100'	8" = 100'
10" = 100'	10" = 100'
12" = 100'	12" = 100'
15" = 100'	15" = 100'
20" = 100'	20" = 100'
24" = 100'	24" = 100'
30" = 100'	30" = 100'
36" = 100'	36" = 100'
42" = 100'	42" = 100'
48" = 100'	48" = 100'
54" = 100'	54" = 100'
60" = 100'	60" = 100'
66" = 100'	66" = 100'
72" = 100'	72" = 100'
78" = 100'	78" = 100'
84" = 100'	84" = 100'
90" = 100'	90" = 100'
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102" = 100'	102" = 100'
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966" = 100'	966" = 100'
972" = 100'	972" = 100'
978" = 100'	978" = 100'
984" = 100'	984" = 100'
990" = 100'	990" = 100'
996" = 100'	996" = 100'
1000" = 100'	1000" = 100'



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WILSON ASSEMBLAGE - Landscape / Landscape Protection
 Chapel Hill, North Carolina
 Sheet 7

DATE	REVISION
	1
DATE	REVISION
	2
DATE	REVISION
	3
DATE	REVISION
	4
DATE	REVISION
	5
DATE	REVISION
	6
DATE	REVISION
	7
DATE	REVISION
	8
DATE	REVISION
	9
DATE	REVISION
	10

PRELIMINARY
 NOT FOR CONSTRUCTION

LEGS:
 Erosion Area
 Tree Protection
 Fencing
 Rebranch Area

EXAMPLE OF INDIVIDUAL TREE FENCING
 1. ...
 2. ...
 3. ...
 4. ...
 5. ...

TEMPORARY TREE PROTECTION FENCE
 1. ...
 2. ...
 3. ...

NOTE: Existing vegetation will be preserved wherever possible. Supplemental planting will be provided as needed to fill in landscape gaps.
 1. ...
 2. ...
 3. ...
 4. ...
 5. ...

DURKE ENERGY CORP.
 60 AND 70 A.S.



CAMPOSTER DETAIL