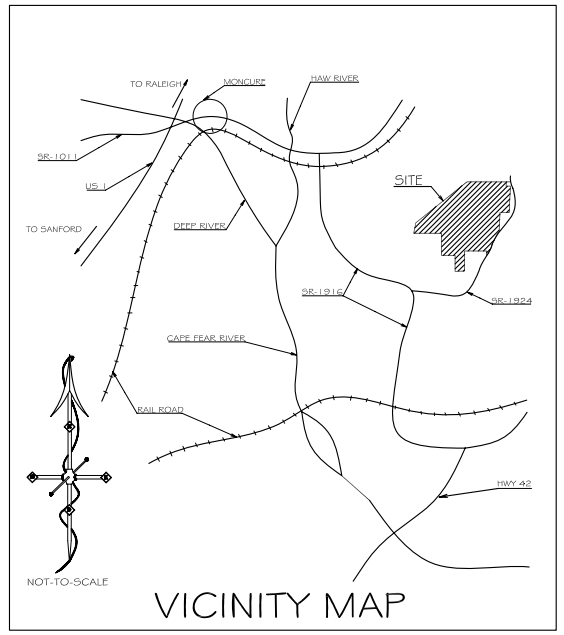

VICINITY MAP

Chatham Ridge LLC
3301 Benson Dr Suite 601
Raleigh, NC 27609

100' BUILDING SETBACK (TYP.)

80' UNDISTURBED BUFFER(TYP.)

New Property

APPROXIMATE LOCATION & SIZE OF FUTURE EROSION CONTROL BASINS (TYP.)

Chatham Ridge LLC
3301 Benson Dr Suite 601
Raleigh, NC 27609

Progress Energy Easement

100' BUILDING SETBACK (TYP.)

80' UNDISTURBED BUFFER (TYP.)

EXISTING ZONING LINE (APPROX. LOCATION)

CU-IND-H
RA-40

EXISTING PROPERTY LINE (TYP.)

CU-IND-H
RA-40

EXISTING ZONING LINE (APPROX. LOCATION)

Stockpile Area

New Property

80' UNDISTURBED BUFFER (TYP.)

25' UNDISTURBED BUFFER (GRANDFATHERED)

Colon Russell Jr & Ola Taylor
1781 Moncure Flatwood Rd
Moncure, NC 27559

John & Rosie Smith
1751 Moncure Flatwood Rd
Moncure, NC 27559

Donald Brown
1715 Moncure Flatwood Rd
Moncure, NC 27559

George W. Brown
2666 Corinth Road
Moncure, NC 27559

CU-IND-H
RA-40

80' Undisturbed Buffer

Progress Energy Easement

EXISTING CLAY MINE CONFIGURATION

Dust Control Irrigation System

Stockpile Area

50' UNDISTURBED BUFFER ALONG ROAD (TYP.)

New Property

Existing Basins

Existing Livestock Buildings

New Property

Existing Access Roads to Remain

Gate

Mine Pump

Pump Line

Floc. Unit

100' BUILDING SETBACK (TYP.)

Gate

General Shale Brick Inc.
P. O. Box 3047
Johnson City, TN 37602

Phyllis Tilley Buchanan
6812 Lipscomb Dr.
Durham, NC 27712

Frank Kent & Kim Cross Dickens
2503 Cornith Rd.
Moncure, NC 27559

80' UNDISTURBED BUFFER (TYP.)

EXISTING VARIABLE WIDTH BUFFER (GRANDFATHERED)

Douglas E. Utley 1704
Falls River Ave.
Raleigh, NC 27619

80' Undisturbed Buffer

Ellis M. Mansfield
1149 Moncure Flatwood Rd
Moncure, NC 27559

MONCURE FLATWOOD RD. (S.R. 1924)

Carolina Power & Light Co.
P. O. Box 1551 - PEB3A
Raleigh, NC 27602

NOTE:
ENTIRE SITE, EXCLUSIVE OF BUFFER, STRUCTURES, AND ROADS, WILL BE DEVOTED TO MINING OPERATIONS.

LEGEND

- NC DOT Right-of-Way
- Existing Property Lines
- Site Boundary & Project Limits
- Buffer Limits
- Zoning Line
- Existing Culvert
- Buildings
- Lot Lines
- Progress Energy Easement

700' 350' 0 700' 1400'

SCALE: 1" = 700'

NORTH

CE Group, inc.
LAND PLANNING
CIVIL ENGINEERING
LAND SURVEYING
11000 Regency Parkway, Suite 410, Cary, N.C. 27518
Voice (919) 367-8790 Fax (919) 367-8791

Brickhaven No. 2 Mine

General Shale Co.

Site Plan

Chatham County, North Carolina

PRELIMINARY
FOR REVIEW ONLY
NOT RELEASED
FOR CONSTRUCTION

Date: August 17, 2007

EXHIBIT C