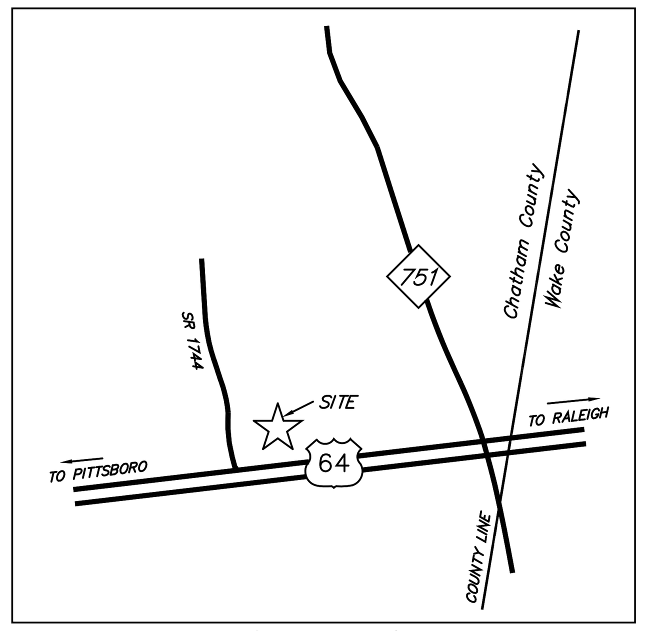


VICINITY MAP

THIS SURVEY WAS BALANCED USING THE COMPASS RULE ADJUSTMENT.

ALL DISTANCES ARE HORIZONTAL GROUND MEASUREMENTS.

AREA DETERMINED USING D.M.D. METHOD.

REFERENCES: *PLAT SLIDE 2004-358*

CONTOURS AND ELEVATIONS SHOWN HEREON ARE BASED ON AN AN ASSUMED ELEVATION (100.00').

CONTOURS ARE AT ONE FOOT INTERVAL.

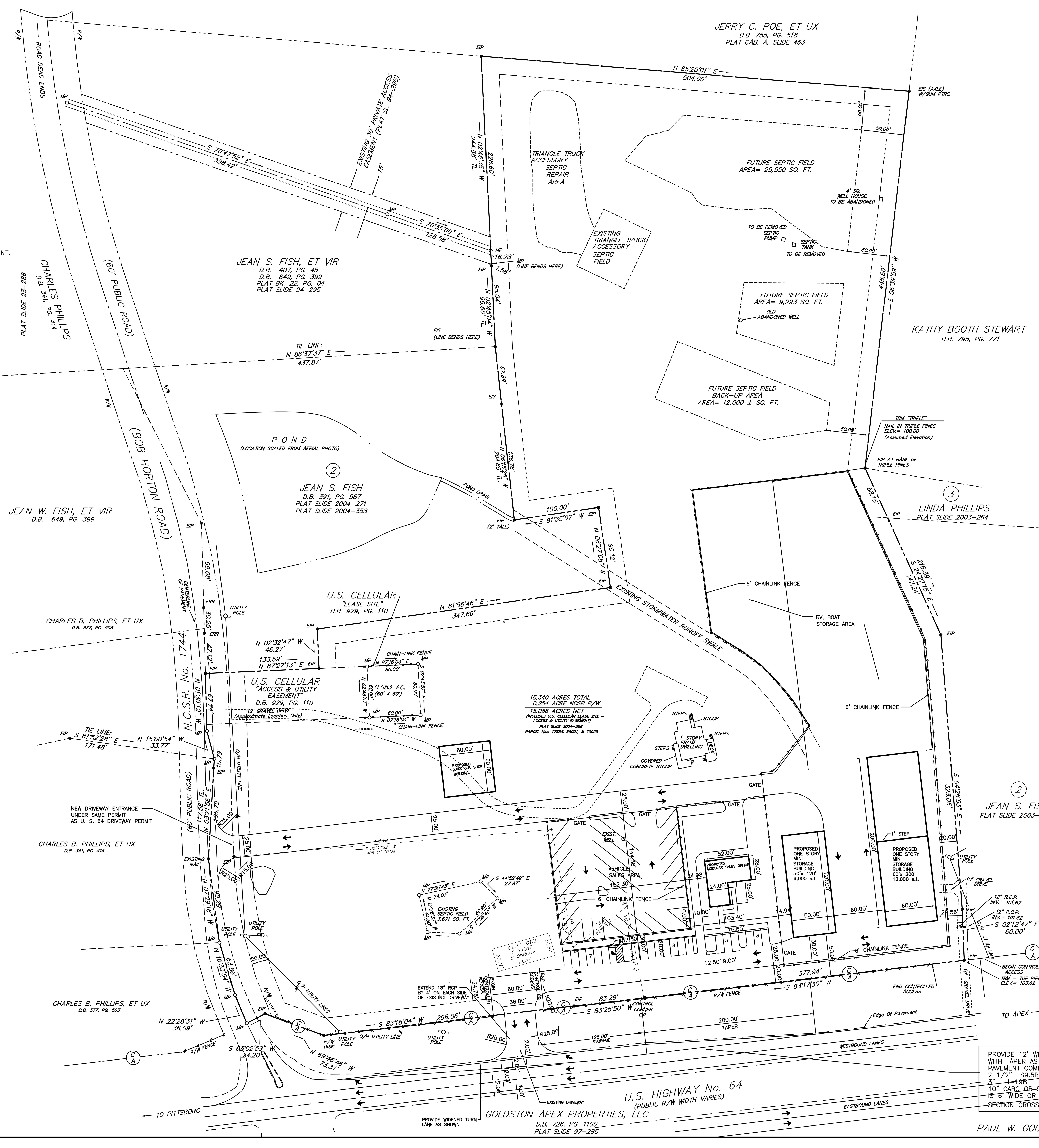
LEGEND

EIP – Existing Iron Pipe
EIS – Existing Iron Stake
IPS – Iron Pipe Set
ECM – Existing Concrete Monument
CMS – Concrete Monument Set
P-K – Parker-Kalon Nail Set
NLF – 60D Nail Found
NLS – 60D Nail Set
ERR – Existing Railroad Spike
RRS – Railroad Spike Set
MP – Mathematical Point (Not Set)

● Existing Iron Pipe
○ Iron Pipe Set(Unless Otherwise Designated)
▲ 60D Nail Found
△ 60D Nail Set
■ Existing Concrete Monument
□ Concrete Monument Set
(C/A) Controlled Access

NOTES:
(a) THE PROPERTY SHOWN HEREON IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD AFFECTING SAME.
(b) NO TITLE SEARCH HAS BEEN PERFORMED BY THIS FIRM DURING THE COURSE OF THIS SURVEY.
(c) THIS SURVEYOR DOES NOT CERTIFY TO THE EXISTENCE OR NON-EXISTENCE OF ANY UNDER GROUND UTILITIES THAT MAY OR MAY NOT BE PRESENT ON THIS SITE.

PROPERTY REFERENCES
DB 547, PG 679
DB 621, PG 727
DB 817, PG 1003
PLAT SLIDE 93-286
PLAT SLIDE 2000-20
PLAT SLIDE 2003-264



SITE DATA

TOTAL LOT SIZE	657,146 S.F. 15.086 ACRES
ZONE	B-1- CUD/CUP
EXISTING USE	RETAIL
PROPOSED USE	RETAIL, HOME SALES & MINI STORAGE
EXISTING BUILDING SIZE 1 BUILDING	1,890 S.F.
PROPOSED BUILDINGS SIZE(MINI-STOR.) 2 BUILDINGS	18,000 S.F.
PROPOSED BUILDING SIZE (MODULAR) 1 BUILDING	2,080 S.F.
PROPOSED BUILDING SIZE (SHOP) 1 BUILDING	3,600 S.F.
PARKING PROPOSED FOR CUSTOMERS	21 SPACES
EXISTING IMPERVIOUS AREA	18,954 S.F. 2.9%
PROPOSED ADDITIONAL IMPERVIOUS AREA	159,700 S.F. 24.3%
TOTAL IMPERVIOUS AREA	178,654 S.F. 27.2%
MAXIMUM ALLOWED IMPERVIOUS AREA	236,572 S.F. 36.0%
DENUDED AREA	181,063S.F. 4.15 AC.
CHATHAM COUNTY PLAT SLIDE 2004-358	
OWNER	KUNAL ENTERPRISES, LLC. 210 JOSEPH POND ROAD CARY, N. C. 27519 (919) 847-2688

NOTES

1. BOUNDARY INFORMATION TAKEN FROM MAP PREPARED BY SMITH & SMITH SURVEYORS AND DATED 4/07/2004. TOPOGRAPHIC INFORMATION INTERPOLATED FROM U.S.G.S QUAD SHEETS.
2. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE CURRENT CHATHAM COUNTY STANDARDS, SPECIFICATIONS AND DETAILS.
3. CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR CONSTRUCTION SHOWN ON THESE PLANS.
4. ALL DIMENSIONS AND STAKING POINT LOCATIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
5. ANY WORK SHOWN ON THESE PLANS THAT IS FOUND TO BE IN CONFLICT WITH THE CHATHAM COUNTY ZONING AND SETBACK REQUIREMENTS SHALL BE IMMEDIATELY REPORTED TO THE LANDSCAPE ARCHITECT FOR ADJUSTMENT.
6. LOCATIONS FOR EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO SAME.
7. CONTRACTOR SHALL AT ALL TIMES MAINTAIN ADEQUATE SAFETY MEASURES, ACTIVITIES, AND BARRICADES FOR THE PROTECTION OF ALL PERSONS ON OR ABOUT THE LOCATION OF THE SITE.
8. CONTRACTOR SHALL PAINT SYMBOLS, INSTALL SIGNS AND CONSTRUCT NECESSARY RAMPS, AS PER THE NORTH CAROLINA STATE BUILDING CODE, FOR ALL HANDICAP PARKING SPACES AS NOTED ON PLAN.
9. CONTRACTOR SHALL DELINEATE PARKING SPACE LINES, HANDICAP SYMBOLS, DIRECTIONAL ARROWS, LANE MARKINGS, "STOP" MESSAGES, ETC., AS SHOWN ON THE PLANS WITH TRAFFIC MARKING PAINT ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS. USE WHITE PAINT.
10. CALL NORTH CAROLINA ONE CALL CENTER @ 1-800-632-4949 BEFORE DIGGING.
11. DENUDED AREA IS 3.95 ACRES.
12. THIS SITE IS NOT WITHIN A 100 YEAR FLOODWAY FRINGE AREA.

OWNERS ADDRESS:
KUNAL ENTERPRISES, LLC
210 JOSEPH POND ROAD
CARY, NORTH CAROLINA 27519

PROVIDE 12' WIDE DECELERATION LANE WITH TAPER AS SHOWN.
PAVEMENT COMPOSITION TO BE:
2 1/2" S9.5B
3" I-19B
10" CABC OR 5" B25 WHEN LANE IS 6' WIDE OR LESS
SECTION CROSS SLOPE TO BE 1/4"/FT.

12-16-05 BTB ADJUSTED PARKING PER APPEARANCE COM. 12/14/05
12-07-05 BTB ADD MODULAR OFFICE
11-4-05 BTB ADJUST GRADES
10-24-05 BTB ADD CONTROLLED ACCESS POINTS ON U. S. 64

SITE STAKING PLAN

GEORGE R. FARRELL, JR. PROPERTY

U.S. 64, CHATHAM CO., NORTH CAROLINA

BLAKELY DESIGN GROUP
Landscape Architecture Site Planning
700 Exposition Place, Suite 105, Raleigh, North Carolina 27615
Telephone (919) 870-1868 Fax (919) 870-0752

NORTH CAROLINA REGISTERED LANDSCAPE ARCHITECT 354 B. TAYLOR BLAKELY

DATE DEC.9,04
SCALE 1"=60'
DRAWN BTB
JOB NO.

REVISIONS
12-23-04 BTB REVISED PER STAFF COMMENTS
1-06-05 BTB REVISED PER STAFF COMMENTS
2-16-05 BTB REVISED ADJUST & ADD NEW BUILDING
5-9-05 BTB REVISED ADJUST LAYOUT
10-17-05 BTB REVISED ADJUST NCDOT U. S. 64 WIDENING

SHEET C-1