IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION*:

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. ***INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!***

Place an (X) beside each item as you complete the site plan:

X Property Line measurements are clearly identified… **X All proposed structures are indicated…**

SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

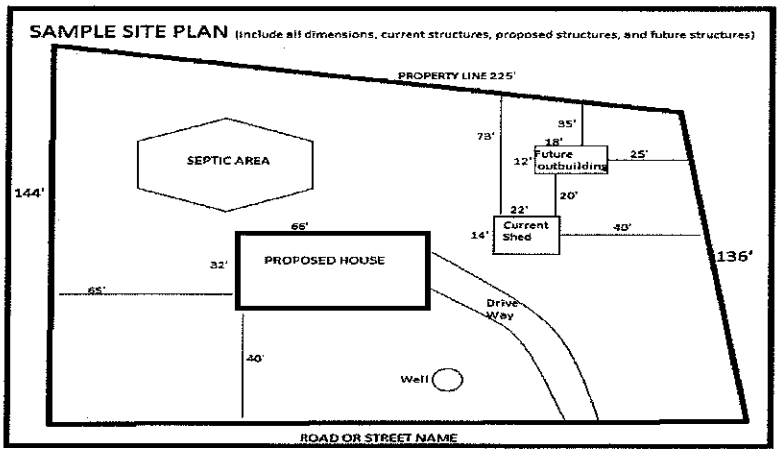
X Front and side setbacks from property line… **X Preferred driveway location and configuration, preferred well location…**

X Area you prefer your septic system to be placed… **X North arrow, or other sufficient indicator of direction…**

Circle N/A on the following if appropriate:

____ Location of septic systems and wells within 100' of your property… (N/A) → ek your pants

____ Location of easements and rights of ways on your property… N/A **____ Location of any designated wetlands on the property… N/A**

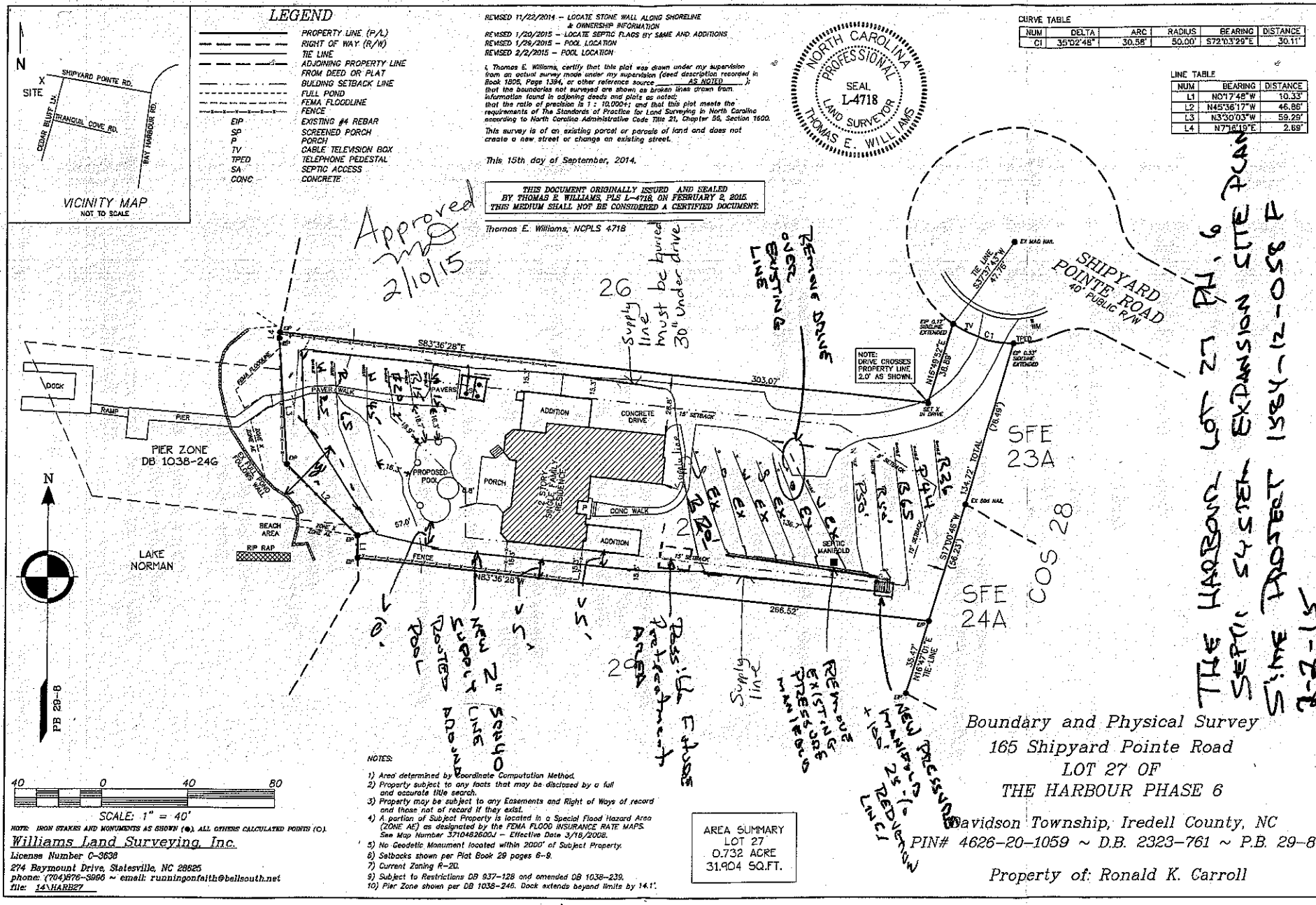


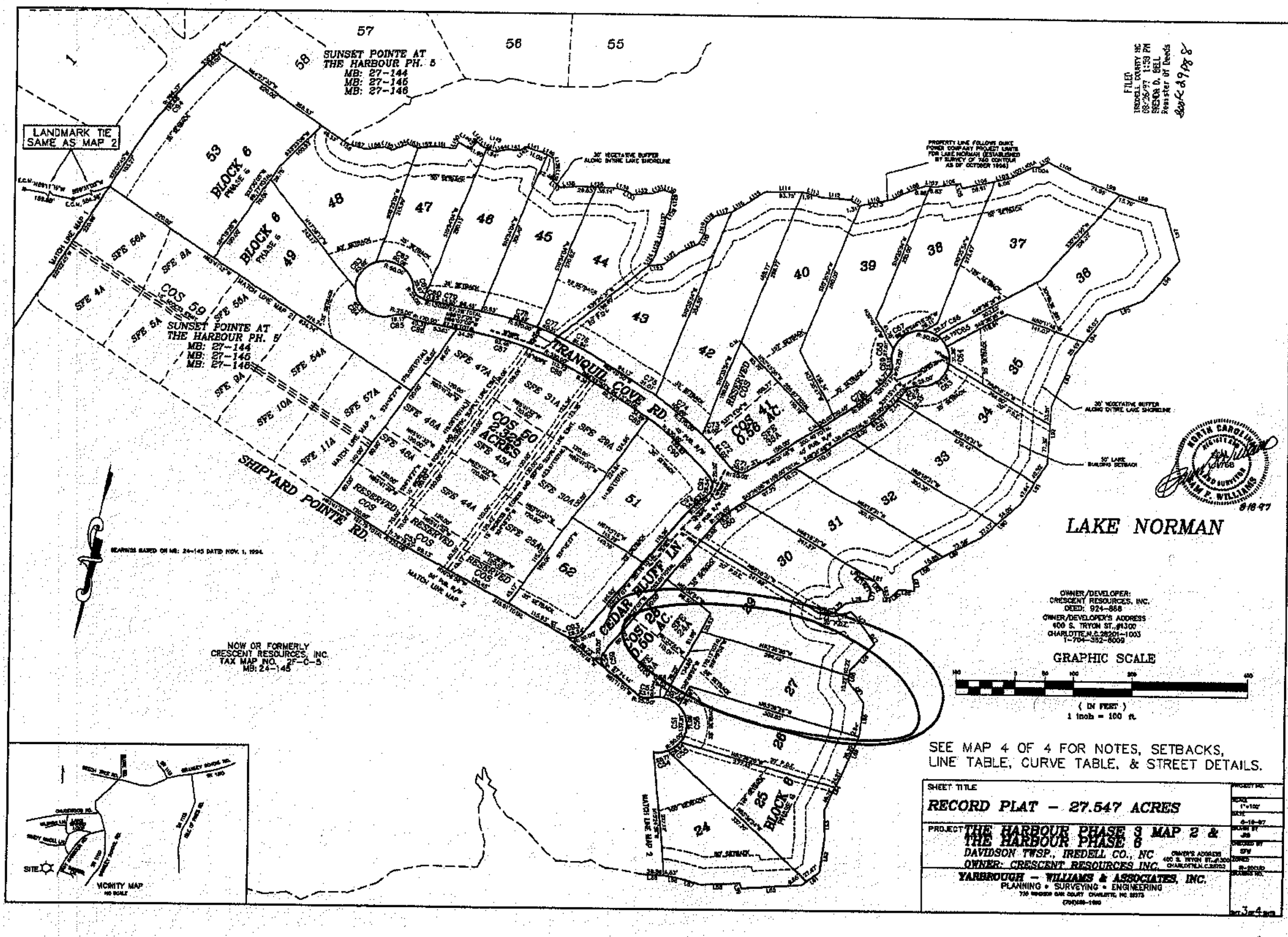
USE THIS SPACE TO DRAW YOUR SITE PLAN

SEE ATTACHED SURVEY

Signature: [signature] 1-26-15

REQUIRED **property owner or owner's legal representative signature.** **DATE**


LEGEND
PROPERTY LINE (P/L)
RIGHT OF WAY (R/W)
TIE LINE
ADJOINING PROPERTY LINE
FROM DEED OR PLAT
BULDING SETBACK LINE
FULL POND
FEMA FLOODLINE
FENCE
EIP EXISTING #4 REBAR
SP SCREENED PORCH
P PORCH
TV CABLE TELEVISION BOX
TPED TELEPHONE PEDESTAL
SA SEPTIC ACCESS
CONC CONCRETE
VICINITY MAP
NOT TO SCALE
SHIPYARD POINTE RD.
TRANQUIL COVE RD.
CEDAR BLUFF LN.
BAY HARBOUR RD.
SITE
REVISED 11/22/2014 -- LOCATE STONE WALL ALONG SHORELINE & OWNERSHIP INFORMATION
REVISED 1/20/2015 -- LOCATE SEPTIC FLAGS BY SAME AND ADDITIONS
REVISED 1/26/2015 -- POOL LOCATION
REVISED 2/2/2015 -- POOL LOCATION
I, Thomas E. Williams, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in Book 1805, Page 1394, or other reference source AS NOTED); that the boundaries not surveyed are shown as broken lines drawn from information found in adjoining deeds and plats as noted; that the ratio of precision is 1 : 10,000+; and that this plat meets the requirements of The Standards of Practice for Land Surveying in North Carolina according to North Carolina Administrative Code Title 21, Chapter 56, Section 1600.
This survey is of an existing parcel or parcels of land and does not create a new street or change an existing street.
This 15th day of September, 2014.
NORTH CAROLINA PROFESSIONAL SEAL L-4718 LAND SURVEYOR THOMAS E. WILLIAMS
THIS DOCUMENT ORIGINALLY ISSUED AND SEALED BY THOMAS E. WILLIAMS, PLS L-4718, ON FEBRUARY 2, 2015 THIS MEDIUM SHALL NOT BE CONSIDERED A CERTIFIED DOCUMENT.
Thomas E. Williams, NCPLS 4718
CURVE TABLE
NUM DELTA ARC RADIUS BEARING DISTANCE
C1 35°02'48" 30.58' 50.00' S72°03'29"E 30.11'
LINE TABLE
NUM BEARING DISTANCE
L1 N01°17'48"W 10.33'
L2 N45°36'17"W 46.86'
L3 N3°30'03"W 59.29'
L4 N7°16'19"E 2.69'
Approved MD 2/10/15
26
Supply line must be buried 30" under drive
REMOVE DRIVE OVER EXISTING LINE
SHIPYARD POINTE ROAD 40' PUBLIC R/W
TIE LINE S57°57'45"W 47.76'
EIP 0.72' SIDELINE EXTENDED
EIP 0.33' SIDELINE EXTENDED
TV
TPED
C1
NOTE: DRIVE CROSSES PROPERTY LINE 2.0' AS SHOWN.
N15°49'52"E 38.68'
S83°36'28"E
303.07'
DOCK
RAMP
PIER
PIER ZONE DB 1038-246
FEMA FLOODLINE
PAVERS
PAVER WALK
ADDITION
CONCRETE DRIVE
75' SETBACK
PROPOSED POOL
PORCH
2 STORY SINGLE FAMILY RESIDENCE
CONC WALK
ADDITION
SEPTIC MANIFOLD
15' SETBACK
SFE 23A
SFE 24A
SFE COS 28
N
LAKE NORMAN
BEACH AREA
RIP RAP
FENCE
N83°36'28"W
266.52'
S1°00'45"W (56.23')
134.72' TOTAL (78.19')
EX MAG NAIL
EX SQ NAIL
EIP
PB 29-8
NOTES:
1) Area determined by Coordinate Computation Method.
2) Property subject to any facts that may be disclosed by a full and accurate title search.
3) Property may be subject to any Easements and Right of Ways of record and those not of record if they exist.
4) A portion of Subject Property is located in a Special Flood Hazard Area (ZONE AE) as designated by the FEMA FLOOD INSURANCE RATE MAPS. See Map Number 3710482600J - Effective Date 3/19/2002.
5) No Geodetic Monument located within 2000' of Subject Property.
6) Setbacks shown per Plat Book 29 pages 6-8.
7) Current Zoning R-20.
8) Subject to Restrictions DB 937-128 and amended DB 1038-239.
10) Pier Zone shown per DB 1038-246. Dock extends beyond limits by 14.1'.
40 0 40 80
SCALE: 1" = 40'
NOTE: IRON STAKES AND MONUMENTS AS SHOWN (●). ALL OTHERS CALCULATED POINTS (C).
AREA SUMMARY
LOT 27
0.732 ACRE
31,904 SQ.FT.
Boundary and Physical Survey
165 Shipyard Pointe Road
LOT 27 OF
THE HARBOUR PHASE 6
Davidson Township, Iredell County, NC
PIN# 4626-20-1059 ~ D.B. 2323-761 ~ P.B. 29-8
Property of: Ronald K. Carroll
Williams Land Surveying, Inc.
License Number C-3638
274 Baymount Drive, Statesville, NC 28625
phone: (704)876-3966 ~ email: runningonfaith@bellsouth.net
file: 14\HARB27
NEW PRESSURE MANIFOLD 24-10 REDUCTION LINE
REMOVE EXISTING PRESSURE MANIFOLD
Supply line
Pool Equipt Area
NEW SUPPLY LINE ROUTED AND BURIED
NEW 2" SCH40
Pool
THE HARBOUR PHASE 6 SEPTIC SYSTEM EXPANSION PLAN
9-2-15 LOT 27 LOT
SITE PLAN MUST ACCOMPANY LETTER REPORT
9-2-15 REVISED 9-2-15 UPDATED SEPTIC SYSTEM LAYOUT



LANDMARK TIE SAME AS MAP 2
SUNSET POINTE AT THE HARBOUR PH. 5
MB: 27-144
MB: 27-145
MB: 27-146
BLOCK 6 PHASE 6
TRANQUIL COVE RD.
SHIPYARD POINTE RD.
CEDAR BLUFF LN.
COS 59
COS 60 2.325 ACRES
COS 41 0.56 AC.
COS 26 0.60 AC.
RESERVED COS
NOW OR FORMERLY CRESCENT RESOURCES, INC. TAX MAP NO. 2F-C-5 MB: 24-145
BEARINGS BASED ON MB: 24-145 DATED NOV. 1, 1994.
PROPERTY LINE FOLLOWS DUKE POWER COMPANY PROJECT LIMITS FOR LAKE NORMAN (ESTABLISHED BY SURVEY OF 760 CONTOUR AS OF OCTOBER 1994)
30' VEGETATIVE BUFFER ALONG ENTIRE LAKE SHORELINE
50' LAKE BUILDING SETBACK
LAKE NORMAN
OWNER/DEVELOPER: CRESCENT RESOURCES, INC. DEED: 924-868
OWNER/DEVELOPER'S ADDRESS 400 S. TRYON ST.,#1300 CHARLOTTE,N.C.28201-1003 1-704-382-8009
GRAPHIC SCALE
(IN FEET) 1 inch = 100 ft.
SEE MAP 4 OF 4 FOR NOTES, SETBACKS, LINE TABLE, CURVE TABLE, & STREET DETAILS.
SHEET TITLE
RECORD PLAT - 27.547 ACRES
PROJECT THE HARBOUR PHASE 3 MAP 2 & THE HARBOUR PHASE 6
DAVIDSON TWSP., IREDELL CO., NC
OWNER: CRESCENT RESOURCES INC.
YARBROUGH - WILLIAMS & ASSOCIATES, INC.
PLANNING • SURVEYING • ENGINEERING
VICINITY MAP
NO SCALE
SITE
NORTH CAROLINA
8/8/97
FILED
IREDELL COUNTY NC
08/26/97 1:59 PM
BRENDA D. BELL
Register Of Deeds
Book 29 Pg 8