

07-17-2018

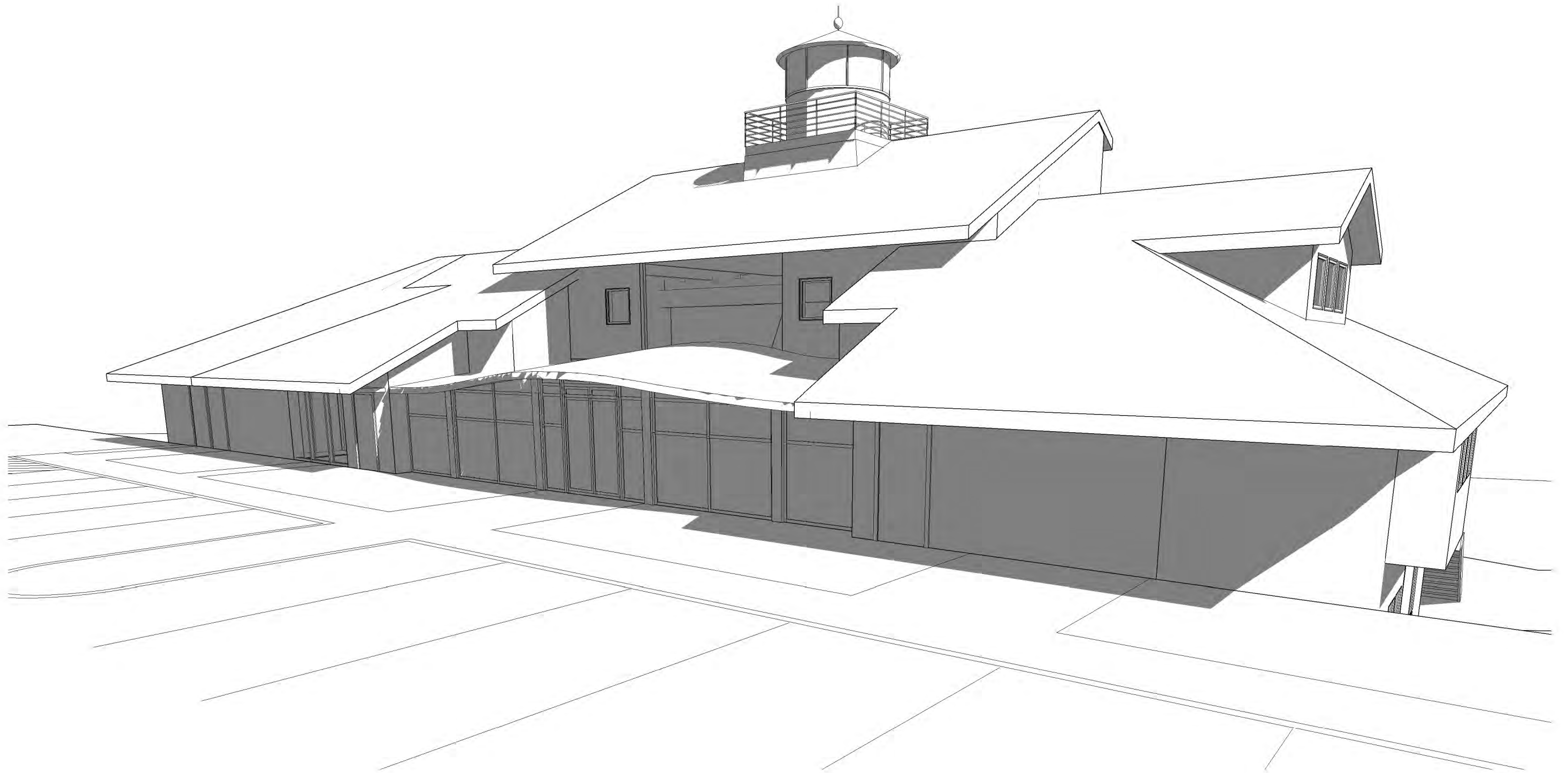


WATER FEATURE

1 LEVEL 02 - PROPOSED

1/8" = 1'-0"

EXISTING SF: 4,493 SF
PROPOSED ADDITIONAL SF: 2,003 SF



07-17-2018



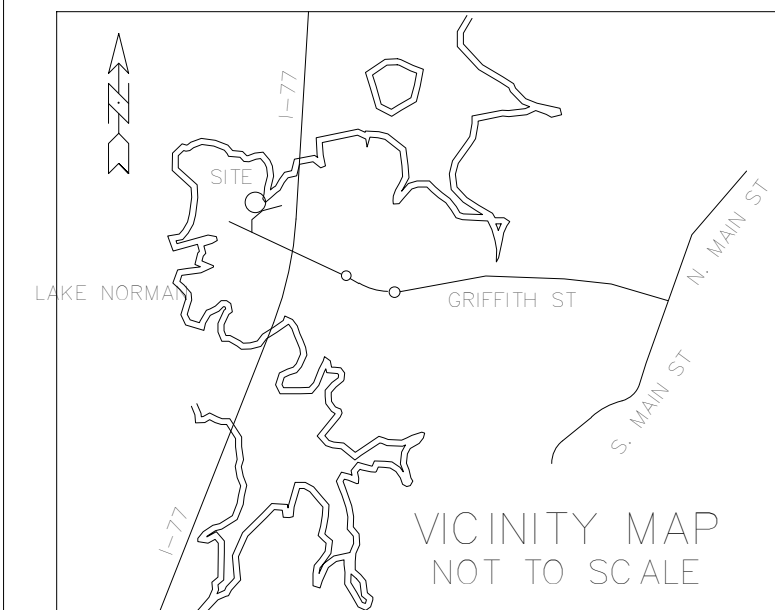
NORTH HARBOR CLUB - BUILDING 400



07-17-2018



NORTH HARBOR CLUB - BUILDING 400



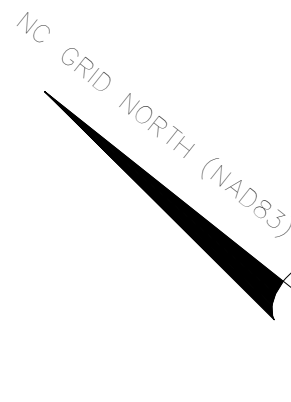
LEGEND:

EXP = EXISTING IRON PIN
OP = OLD IRON PIPE
SIP = SET IRON PIN
R/W = RIGHT OF WAY
AC = AIR CONDITIONING
PWR = POWER PAD
PM = POWER METER
PP = POWER POLE
LP = LIGHT POLE
GV = GAS VALVE
TELE = TELEPHONE PEDESTAL
CATV = CABLE TELEVISION
WM = WATER METER
FES = FLOOD END SECTION
RCP = REINFORCED CONCRETE PIPE
CMP = CORRUGATED METAL PIPE
CPP = CORRUGATED PLASTIC PIPE
PVC = POLYVINYL CHLORIDE
DU = DESTINATION UNKNOWN
SDE = STORM DRAINAGE EASEMENT
SDMH = STORM DRAIN MANHOLE
CB = CATCH BASIN
YI = YARD INLET
DI = DROP INLET
SSE = SANITARY SEWER EASEMENT
SSMH = SANITARY SEWER MANHOLE
CO = SEWER CLEAN OUT
BC = BACK OF CURB

SIP = SET IRON PIN
EXP = EXISTING IRON PIN
CP = CALCULATED POINT
GV = GAS VALVE
WV = WATER VALVE
MB = MAIL BOX
WM = WATER METER
WELL
FH = FIRE HYDRANT
SSMH = SANITARY SEWER MANHOLE
SDMH = STORM DRAIN MANHOLE
LOCATED DECIDUOUS TREE
LOCATED EVERGREEN TREE
LP = LIGHT POLE
PP = POWER POLE
BFP = BACK FLOW PREVENTOR
GW = GUY WIRE
CB = CATCH BASIN
DI = DROP INLET

NOTES:

- IRON PINS SET AT ALL CORNERS UNLESS OTHERWISE NOTED.
- PROPERTY ZONE: DU (SETBACKS & ZONING MATTERS ARE SUBJECT TO INTERPRETATION BY LOCAL MUNICIPALITIES)
- TAX PARCEL NUMBER 00118398.
- DEED REFERENCE: DB 4043 PG 724.
- BOUNDARY SURVEY ONLY THROUGH POINTS AS SHOWN.
- THIS PROPERTY IS LOCATED WITHIN AN AREA HAVING A ZONE DESIGNATION X BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), ON FLOOD INSURANCE RATE MAP (FIRM) NO. 3710464400K, WITH A DATE OF IDENTIFICATION OF 03/02/2009.
- THIS PROPERTY MAY BE SUBJECT TO ADDITIONAL RECORDED OR UNRECORDED EASEMENTS, RIGHTS-OF-WAY, OR RESTRICTIVE COVENANTS, OTHER THAN SHOWN. SURVEY MADE WITHOUT THE BENEFIT OF A TITLE EXAMINATION.
- AREA COMPUTED BY COORDINATED METHOD.
- NO NCSS MONUMENT FOUND WITHIN 2000'.
- UTILITY LOCATIONS SHOWN ARE LOCATED BASED ON SITE CONDITIONS AND MARKINGS AT THE TIME OF SURVEY. CONTRACTORS ARE TO HAVE ALL UTILITIES ACCURATELY MARKED PRIOR TO CONSTRUCTION.
- PROPERTY LOCATED WITHIN THE CRITICAL AREA (CA) ZONE, LAKE NORMAN WATERSHED. IMPERVIOUS AREA CALCULATED PER THE "SUMMARY OF WATER SUPPLY WATERSHED BUFFER REQUIREMENTS" TABLE FOUND ON PAGE 76 OF THE "CHARLOTTE-MECKLENBURG WATER QUALITY BUFFER IMPLEMENTATION GUIDELINES" (REVISION DATE: FEBRUARY 2018).



~NOW OR FORMERLY~
HARBORWATCH CONDOMINIUMS
DB 4929/288
PID 00118C96

IMPERVIOUS AREA TABLE (SEE NOTE 11)	
TOTAL AREA	18279
TOTAL IMPERVIOUS	9301
ALLOWABLE (50%)	9140
OVERAGE	161
BUILDING	4075
CONCRETE	5110
WALL	96
AIR CONDITIONING	20

21 NCAC 56-1604- MAP CERTIFICATION

I CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (TITLE REFERENCES AS SHOWN ON PLAT); THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED AS DRAWN FROM TITLE REFERENCES AS SHOWN ON PLAT; THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY MEETS OR EXCEEDS 1:10,000; AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56-1600).

THIS _____ DAY OF _____, 20____.

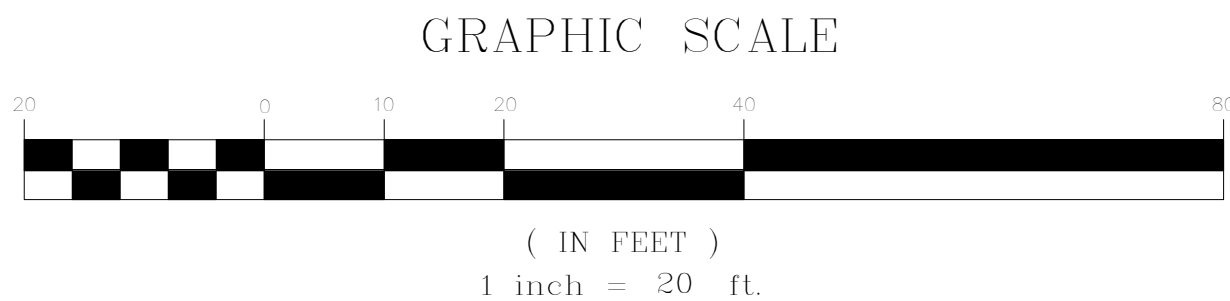
PROFESSIONAL LAND SURVEYOR

DATE	REVISIONS:	SCALE: 1" = 20'
		2018/11/14 North Harbor
		2018/11/14 North Harbor
		DRAWN BY: RD
		CHECKED BY: TW
		FIELD WORK: BGVW
		DATE: MAY 28, 2013

CAROLINA SURVEYORS, INC.

THOMAS F. WHITE, N.C.P.L.S. & S.C.P.L.S. 764-889-7661
P.O. BOX 267, PINEVILLE, N.C. 28134 - 0267
CERTIFICATE OF AUTHORIZATION NC-C-1244 SC 888

AN AS-BUILT SURVEY SHOWING
#400 NORTH HARBOR PLACE
(NEAR THE INTERSECTION OF GRIFFITH ST & HARBOR PL)
SURVEYED FOR: THE LAKE NORMAN CO. INC.
AREA: 0.420 ACRE
TOWN OF DAVIDSON, MECKLENBURG COUNTY, NORTH CAROLINA



- FENCE
- STORM DRAIN PIPE
- OVERHEAD ELECTRIC
- SANITARY SEWER PIPE
- UNDERGROUND ELECTRIC
- UNDERGROUND GAS
- UNDERGROUND TELECOMMUNICATIONS
- UNDERGROUND WATER
- BOUNDARY LINE
- TIE LINE
- RIGHT OF WAY
- ADJOINING LINE (NOT SURVEYED)

NORTH HARBOR CLUB
100 N HARBOR, DAVIDSON, NC

SITE SURVEY -
EXISTING

SITE

DATE: 05-29-2018

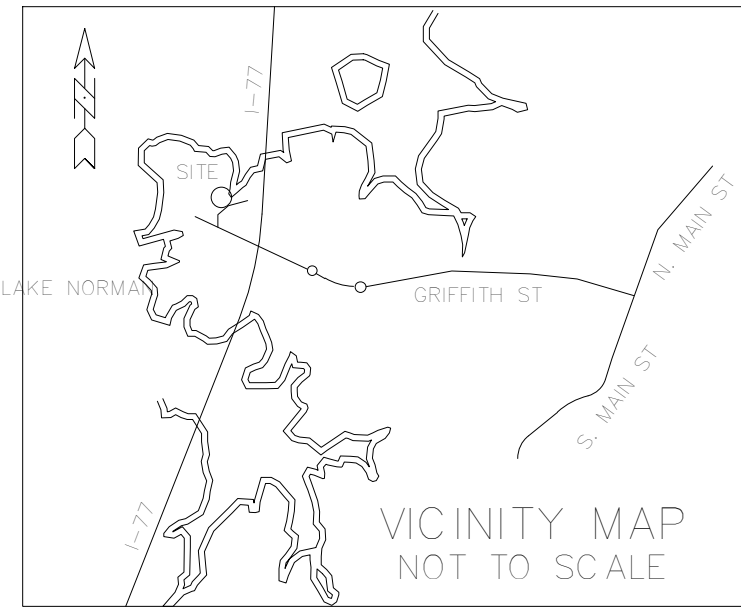
PROJECT #2017.001

No. Description Date

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1430 south mint street suite 105 charlotte 28202



LEGEND:

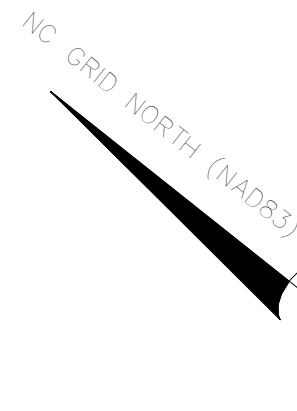
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OIP = OLD IRON PIPE
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NOTES:

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- PROPERTY ZONE: DU (SETBACKS & ZONING MATTERS ARE SUBJECT TO INTERPRETATION BY LOCAL MUNICIPALITIES)
- TAX PARCEL NUMBER 00118398.
- DEED REFERENCE: DB 4043 PG 724.
- BOUNDARY SURVEY ONLY THROUGH POINTS AS SHOWN.
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NORTHWEST
50' RIGHT OF WAY PER
DEED BK 6242 PG 712

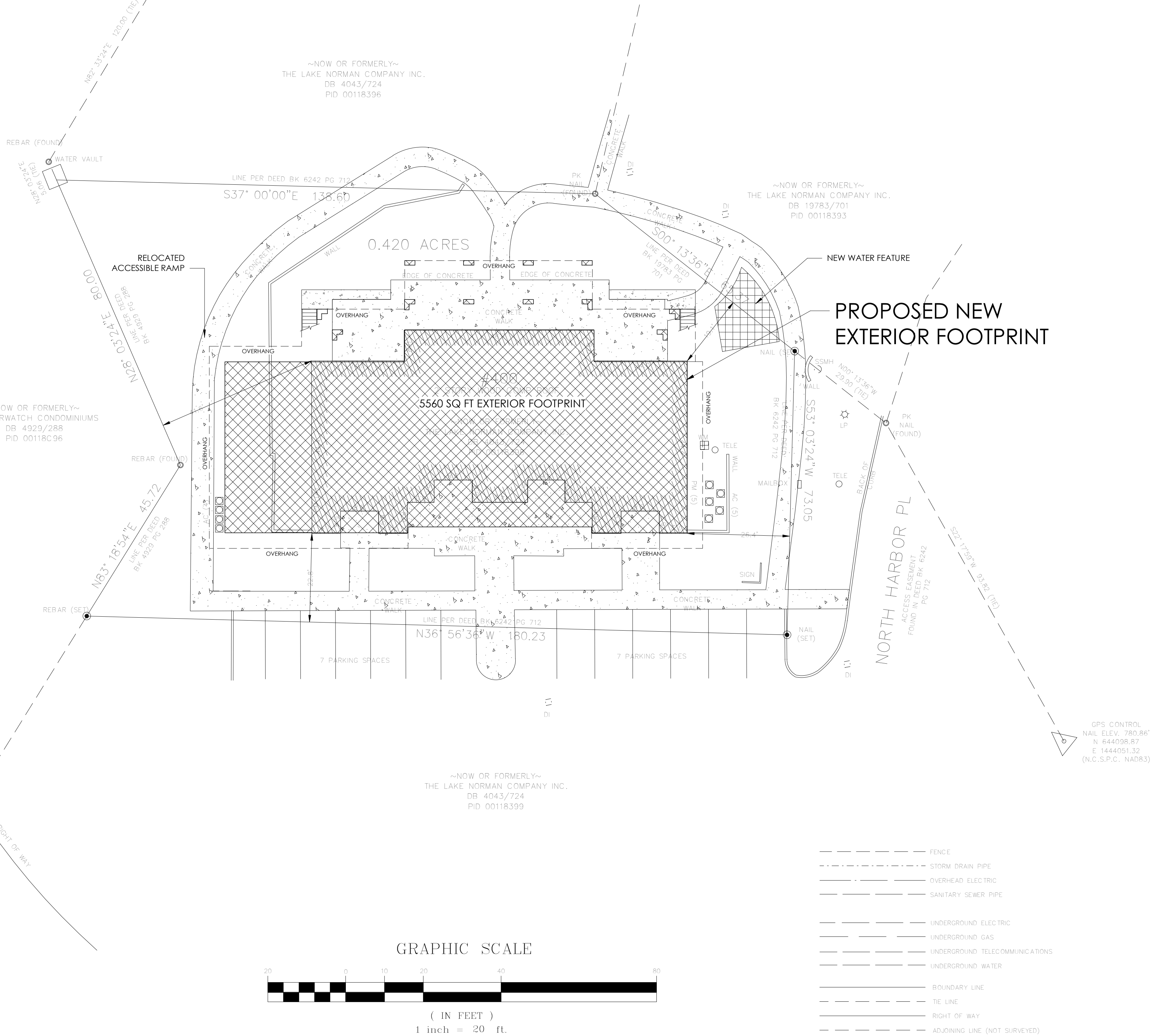


~NOW OR FORMERLY~
HARBORWATCH CONDOMINIUMS
DB 4929/288
PID D0118C96

~NOW OR FORMERLY~
THE LAKE NORMAN COMPANY INC.
DB 4043/724
PID 00118399

EXISTING TABLE	
IMPERVIOUS AREA TABLE (SEE NOTE 11)	
TOTAL AREA	18279
TOTAL IMPERVIOUS	9301
ALLOWABLE (50%)	9140
OVERAGE	161
BUILDING	4075
CONCRETE	5110
WALL	96
AIR CONDITIONING	20

PROPOSED TABLE	
IMPERVIOUS AREA TABLE	
TOTAL AREA	18279
TOTAL IMPERVIOUS	10965
ALLOWABLE (50%)	9140
OVERAGE	1825
BUILDING	5577
CONCRETE	5272
WALL	96
AIR CONDITIONING	20



1 SITE
1/16" = 1'-0"

Liquid
DESIGN

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No. Description Date

NORTH HARBOR CLUB
100 N HARBOR, DAVIDSON, NC

PROJECT #2017.001

DATE: 05-29-2018

SITE PLAN -
PROPOSED

SITE