ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

OSWP

PERMIT # AP 2022-11335

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4639 -- 23 -- 1668

APPLICANT/OWNER: Beacon Pointe Partners LLC | APPLICANT ADDRESS: P.O. Box 3608 Mooresville 28117

SITE ADDRESS: 154 Fox Hunt Dr. | PHONE: 704-578-4951 | ALT. PHONE

SITE DIRECTIONS: Perth Rd (L) Fern Hill - (R) Bull Finch - (L) Fox Hunt | SAP CONTROLLED: [x] YES [ ] NO

SUBDIVISION: Beacon Point | SECTION: 3 | LOT # 016A | LOT AREA: .877 AC. | DESIGN FLOW: 480gpd | L.T.A.R.: .3 (R.25)

Septic Tank 1000 (gal)	STB 760	Date 1-13-2024	[x] New System [ ] Repair [ ] Expansion	System Type: I II (III) IV V VI	[x] Residence	No. Bedrooms 4	Water Supply
~~Pump~~ Tank 1000 (gal)	PT 760	Date 1-13-2024	System Description: 25% Reduction, Grinder Pump		[ ] Business	No. Persons 8	[x] Private
Pump Make (Setting)	Model	Serial #	Repair System Description: LP PPBPS		[ ] Other	No. Employees	[ ] Public
# Nitrification Fields 1	# Lines 5	Linear Ft 400	Maintenance Agreement Required: [ ] YES [x] NO		[ ] Slab	[ ] Crawl Space	[ ] Community
Trench Width 36"	Trench Bottom Depth(Low side) 36"	Gravel Depth	[ ] GRAVITY [x] PRESSURE		[x] Basement w/ plumbing	[ ] Basement w/o plumbing	

Comments / Conditions:

INITIAL SITE SKETCH

AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

-3-5-2024 BCW

- SYSTEM INSTALLED AT 36IN LOWSIDE TRENCH BOTTOM
- TO KEEP REDUCTION A PIT WAS EVALUATED, AND 6IN OF DIRT WAS GRADED OF THE TOP OF THE SYSTEM
- SEE ATTACHED SOIL EVALUATION SHEET

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

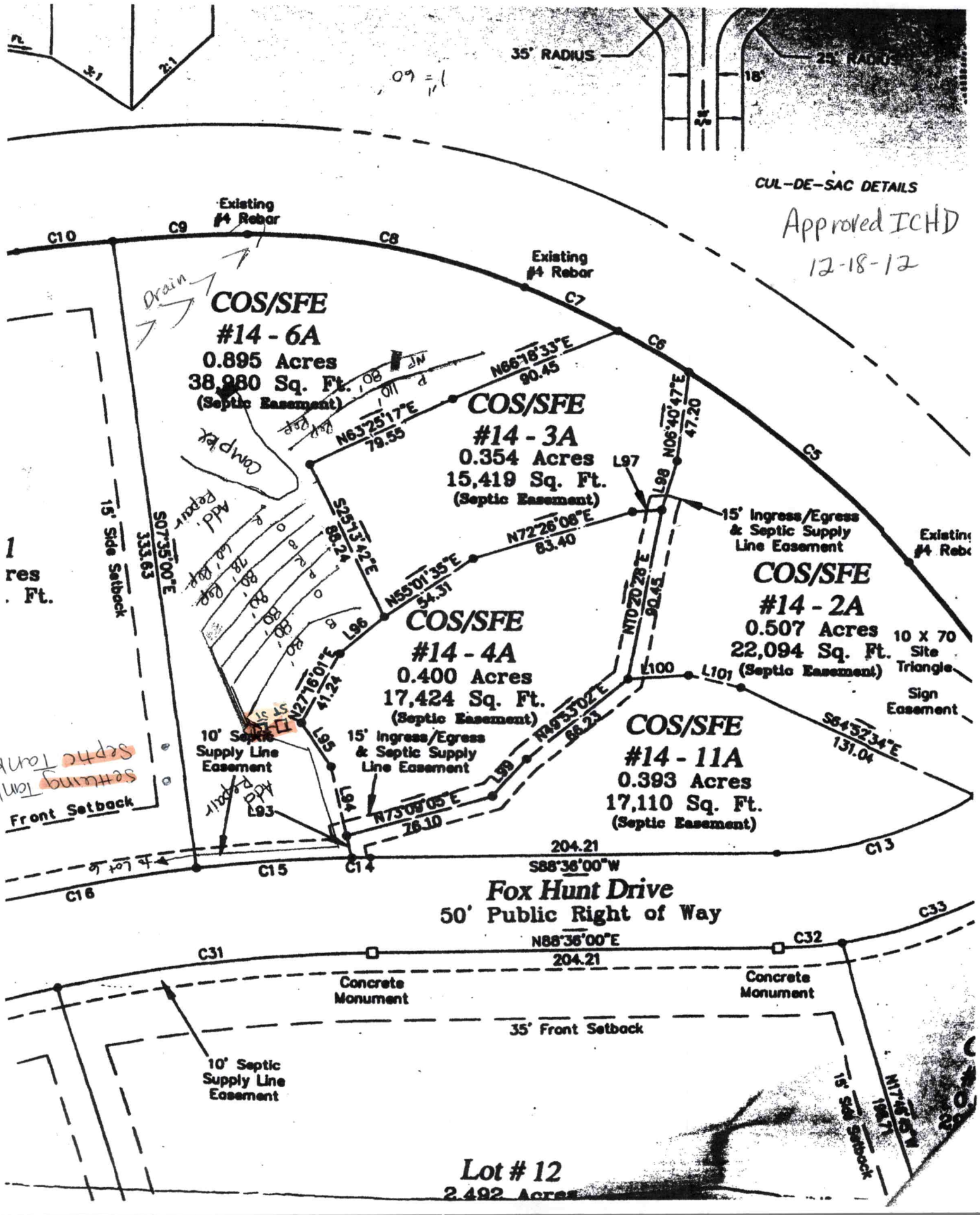
[x] **IMPROVEMENT PERMIT** *with plat valid without expiration.* [ ] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [x] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Online | Date: 12-13-22 | Installed by: AJ REMODELING

IMPROVEMENT PERMIT by: Judy Melille | Date: 12-18-22 | OPERATION PERMIT by: Bryant C. White | Date: 3-5-2024

AUTHORIZATION TO CONSTRUCT by: Sydney Howard | Date: 1-3-23 | Existing System Inspected by: | Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.


35' RADIUS
25' RADIUS
18'
24'
CUL-DE-SAC DETAILS
Approved ICHD
12-18-12
Existing #4 Rebar
C10
C9
C8
C7
C6
C5
C4
C3
C2
C1
Drain
COS/SFE
#14 - 6A
0.895 Acres
38,980 Sq. Ft.
(Septic Easement)
COS/SFE
#14 - 3A
0.354 Acres
15,419 Sq. Ft.
(Septic Easement)
COS/SFE
#14 - 4A
0.400 Acres
17,424 Sq. Ft.
(Septic Easement)
COS/SFE
#14 - 2A
0.507 Acres
22,094 Sq. Ft.
(Septic Easement)
COS/SFE
#14 - 11A
0.393 Acres
17,110 Sq. Ft.
(Septic Easement)
N66°16'33"E
90.45
N63°25'17"E
79.55
N06°40'47"E
47.20
S25°13'42"E
88.24
N72°26'08"E
83.40
N55°01'35"E
54.31
N10°20'28"E
90.45
N27°16'01"E
41.24
N49°33'02"E
66.21
N73°08'05"E
76.10
S64°57'34"E
131.04
204.21
S88°36'00"W
S07°35'00"E
333.63
15' Side Setback
Front Setback
10' Septic Supply Line Easement
15' Ingress/Egress & Septic Supply Line Easement
15' Ingress/Egress & Septic Supply Line Easement
10 X 70 Site Triangle
Sign Easement
Existing Septic Tank
Septic Tank
Fox Hunt Drive
50' Public Right of Way
N88°36'00"E
204.21
Concrete Monument
Concrete Monument
35' Front Setback
10' Septic Supply Line Easement
15' Side Setback
Lot # 12
2.492 Acres

Sheet 1 of 1

SOIL/SITE EVALUATION

(Continuation Sheet-Complete all field in full)

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH
ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

PROPERTY ID #: 4639-34-0242
DATE OF EVALUATION: 3-5-2024
COUNTY: IREDELL

154 FOX HUNT DRIVE, OFFSITE 14-6A

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZ ON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LINEAR SIDE 20%	0-9	FILL MIXED	FROM CLEARING	SAP INC THRU OUT	53"	PS II 2	N/A	PS .3
		9-26	C, SBK	FR, S, P, SEXP					
		26-53	CL, WSBK	FR, SS, SP, SEXP					
		53-68	SAP, MAS	FR, NS, NP, SEXP					

COMMENTS:

Updated February 2014

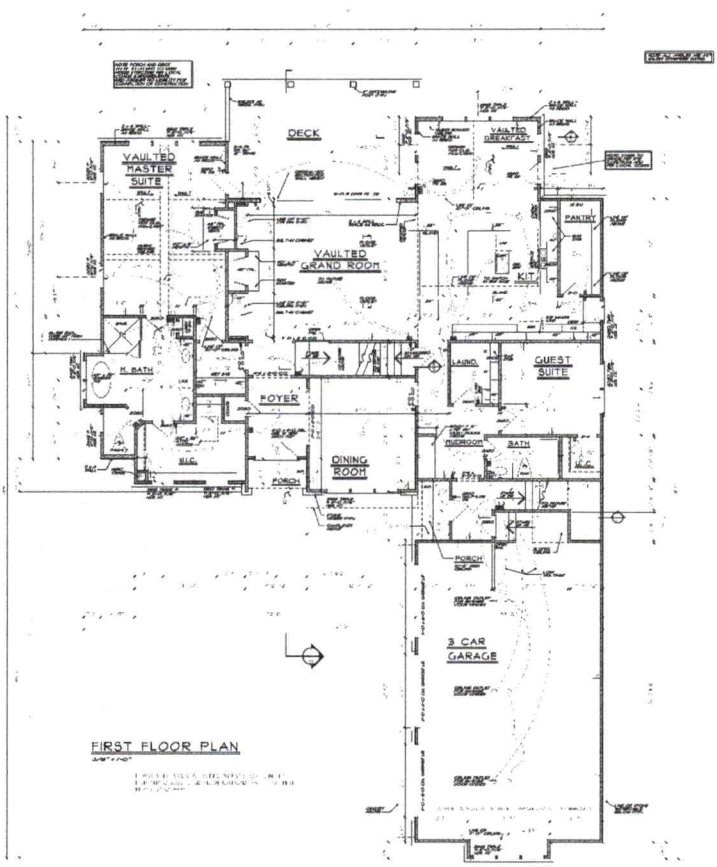
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FRANK BETZ ASSOCIATES, INC.

BASEMENT FOUND. PLAN

THE WYNTER PARK

NORTHLAKE DEVELOPERS LLC.
MOORESVILLE, NC



FIRST FLOOR PLAN

SQUARE FOOTAGE	
BASEMENT FINISHED	1890 SQ. FT.
FIRST FLOOR	2400 SQ. FT.
SECOND FLOOR	955 SQ. FT.
TOTAL	4855 SQ. FT.
OPT BONUS RM	419 SQ. FT.
TOTAL	5274 SQ. FT.

MAIN STREET Designs

NOTE: THESE DRAWINGS DO NOT REPRESENT STRUCTURAL FRAMING DRAWINGS. CONTACT TRUSS, I-JOIST, STEEL OR LUMBER SUPPLIER FOR STRUCTURAL FRAMING PLANS. DRAWINGS SHOWN FOR DO NOT ASSUME ANY LIABILITY.

NOTE: LOCATE WATER HEATER & HVAC PER SOILS AND SITE CONDITIONS CONSULT W/ BUILDER & OWNER PRIOR TO CONSTRUCTION

NORTHLAKE DEVELOPERS LLC.
MOORESVILLE, NC

FIRST FLOOR PLAN

THE WYNTER PARK

FRANK BETZ ASSOCIATES, INC.
3000 GEORGE BUSBEE PARKWAY
SUITE 120
KENNESAW, GEORGIA 30144
770-421-1555 800-775-3055

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